COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF BULLITT UTILITIES, INC. FOR A CERTIFICATE OF CONVENIENCE AND NECESSITY AND SURCHARGE FOR SAME	)))	CASE NO. 2014-00255

ORDER

On June 9, 2015, the Commission held a formal hearing in the above-styled matter. During the Hearing, Bullitt Utilities, Inc. ("Bullitt Utilities") offered into evidence numerous exhibits. There were contemporaneous objections to the admission of the exhibits. Through this Order, the Commission rules on the admissibility of the exhibits.

DISCUSSION

On May 15, 2015, the Commission ordered that a formal hearing in this matter be held on June 9, 2015.[1] Each party was required, among other things, to provide the names and title of each witness the party intended to call at the June 9, 2015 hearing.[2] Each party was also required to file a list of all documents that it intended to offer as exhibits. For any document that had not previously been filed with the Commission in this proceeding, the party offering the exhibit was required to file ten single-sided copies of the document. The items required by the May 15, 2015 Order were to be filed no later than June 2, 2015.[3] On May 22, 2015, the Commission ordered that each party

[1] Order (Ky. PSC May 15, 2015) at 1.

[2] *Id.*

[3] *Id.*

presenting witnesses at the June 9, 2015 hearing file the pre-filed testimony of its witnesses no later than June 2, 2015.[4]

On June 4, 2015, Bullitt Utilities filed a witness list. Bullitt Utilities stated that it would call Chris Crumpton, Christopher Cogan, and Lawrence W. Smither to testify on its behalf at the June 9, 2015 hearing. On June 5, 2015, Bullitt Utilities filed an exhibit list for the June 9, 2015 hearing, the pre-filed testimony of Chris Crumpton, and the pre-filed testimony of Christopher Cogan. Bullitt Utilities also filed, on June 5, 2015, a motion for extension of time, until after June 2, 2015, in which to make the filings.

The Bullitt Utilities exhibit list filed on June 5, 2015, identified 41 items consecutively numbered from 1 to 41. Bullitt Utilities cross-referenced 38 of the items to previously filed documents in this case or to documents filed in Case No. 2014-00163.[5] The three exhibit items that were not cross-referenced as having previously been filed into the record in this proceeding or in Case No. 2014-00163 were the notice of formal hearing that was published on May 27, 2015, invoices from "Masters," and "miscellaneous invoices."[6]

During the June 9, 2015 hearing, Bullitt Utilities submitted a Supplement Exhibit List of Bullitt Utilities, Inc., which identified an additional five exhibit items, Items 42–46, for the formal hearing. Bullitt Utilities stated at the Hearing that it no longer

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[4] Order (Ky. PSC May 22, 2015) at 1.

[5] Case No. 2014-00163, *An Investigation of Existing and Future Service of Bullitt Utilities, Inc.* (Ky. PSC May 22, 2014). Bullitt Utilities filed a motion on June 5, 2015, to incorporate or to allow reference to the testimony and exhibits filed in Case No. 2014-00163 in the instant proceeding. The motion was granted by an Order entered June 8, 2015.

[6] These were identified as Items 34, 40, and 41, respectively.

sought admission of Items 34, 40, and 41 from its June 5, 2015 Exhibit List.[7] The Commission also determined that the admission of Items 42 and 43 from the supplemental exhibit list would be handled separately, because they were pre-filed testimony.[8] The pre-filed testimony of Christopher Cogan, Item 42, was admitted during the hearing. As will be discussed more fully in a subsequent section of this Order, during the hearing, the Commission sustained an objection to the admission of the pre-filed testimony of Chris Crumpton, Item 43.

The Commission ruled during the June 9, 2015 hearing that with the exception of Item 43, Commission Staff and the Attorney General of the Commonwealth of Kentucky, by and through his Office of Rate Intervention ("AG"), would have seven days to object to the admission of the exhibits tendered by Bullitt Utilities during the hearing. Seven days have passed, and no objection has been filed to the admission of the exhibits tendered by Bullitt Utilities.[9] Therefore, the Commission finds that all items introduced by Bullitt Utilities during the June 9, 2015 Hearing, other than Item 43, should be admitted into evidence.

Bullitt Utilities filed the pre-filed testimony of Chris Crumpton on June 5, 2015. The pre-filed testimony included, as an attachment, an investigation report concerning the cause of the failure of the Hunters Hollow wastewater treatment plant.[10] Chris

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[7] Video Recording of the June 9, 2015 Hearing at 10:50:59–10:52:20.

[8] *Id.* Item 42 was the pre-filed testimony of Christopher Cogan. Item 43 was the pre-filed testimony of Chris Crumpton.

[9] The exhibits tendered by Bullitt Utilities at the June 9, 2015 Hearing are attached as the Appendix to this Order.

[10] On June 4, 2015, Bullitt Utilities filed Mr. Crumpton's investigation report in response to the AG's Second Request for Information, Item 6. Mr. Crumpton's investigation report remains a part of the record as a response to a request for information.

Crumpton did not appear and testify at the June 9, 2015 Hearing, and, at the Hearing, Bullitt Utilities could not explain Mr. Crumpton's absence. The AG objected to the introduction of Mr. Crumpton's pre-filed testimony, citing due process and a lack of the ability to cross-examine Mr. Crumpton. The Commission sustained the AG's objection,[11] but stated that it would allow Bullitt Utilities seven days to file a motion regarding the testimony.

On June 16, 2015, Bullitt Utilities filed a motion to introduce testimony of Chris Crumpton. In an Affidavit of Chris Crumpton attached to the motion, Mr. Crumpton acknowledges that he was requested to keep the date of June 9, 2015, open so that he would be available to testify. Mr. Crumpton stated that he misunderstood counsel for Bullitt Utilities and that he believed that he "did not have to attend the June 9, 2015 Formal Hearing."[12] Mr. Crumpton stated that his failure to appear at the June 9, 2015 Hearing was "inadvertent and due to a misunderstanding."[13] In support of its motion, Bullitt Utilities states, "Mr. Crumpton's testimony is critical to enabling the Commission to have a comprehensive understanding of the failure of the Hunters Hollow WWTP, and support the granting of the requested surcharge."[14] Bullitt Utilities asks that it be allowed to present Mr. Crumpton for cross-examination at a hearing scheduled before

[11] Video Recording of the June 9, 2015 Hearing at 12:08:58–12:13:39 and 12:32:56–12:33:27. The objection to the exhibits (attachments) to Chris Crumpton's testimony was sustained in the Video Recording of the June 9, 2015 Hearing at 12:10:15–12:10:35.

[12] Motion to Introduce Testimony of Chris Crumpton, Affidavit of Chris Crumpton at 2, filed June 16, 2015.

[13] *Id.* at 2-3.

[14] Motion to introduce testimony of Chris Crumpton at 3.

the Commission, a hearing before a hearing officer appointed by the Commission, or through a deposition.[15]

On June 22, 2015, the AG filed a reply and requested that the Commission deny Bullitt Utilities' June 16, 2015 motion. The AG states that Bullitt Utilities failed to provide a legal argument to allow Mr. Crumpton's testimony and attachment into the record. The AG states, "Bullitt Utilities merely failed to successfully communicate to Mr. Crumpton that his presence was expected at the [June 9, 2015] hearing."[16] The AG also states that an additional hearing or deposition would unnecessarily delay the conclusion of this matter.

The Commission finds that Mr. Crumpton's failure to attend the June 9, 2015 Hearing, is solely attributable to a lack of clear communication between Bullitt Utilities and Mr. Crumpton. No intervening causes beyond the control or Mr. Crumpton prevented his attendance at the June 9, 2015 Hearing. The Commission further finds that Mr. Crumpton's testimony does not address the amount or duration of the surcharge proposal, and Bullitt Utilities fails to demonstrate how Mr. Crumpton's testimony has any bearing on the amount or duration of the surcharge proposal, the issues now before the Commission through this application. Bullitt Utilities has failed to provide grounds to change the ruling made during the June 9, 2015 Hearing and failed to demonstrate the need for further proceedings with respect to Mr. Crumpton's testimony.

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[15] *Id.*

[16] AG's Reply to Bullitt Utilities' motion to introduce testimony at 2.

The Commission, on its own motion, notes that in Bullitt Utilities' filing of February 23, 2015, Exhibit C and Item 19 of its exhibit list for the June 9, 2015 Hearing each contain personal information within the meaning of 807 KAR 5:001, Section 4(10). The Commission finds that the personal information should be encrypted or redacted so that the personal information cannot be read.

SUMMARY

The Commission finds that Items 34, 40, and 41 from Bullitt Utilities exhibit list have not been offered into evidence; therefore, it is not necessary to rule on their admissibility. The Commission sustained the AG's objection, and Item 43, Mr. Crumpton's testimony, was not admitted into evidence during the June 9, 2015 Hearing. The Commission finds that Bullitt Utilities has not demonstrated legal grounds to change the prior ruling regarding Mr. Crumpton's testimony. The Commission finds that the remaining exhibits from Bullitt Utilities' exhibit list and supplemental exhibit list that were tendered during the June 9, 2015 Hearing should be admitted. The Commission finds that the personal information contained in Item 19 of the exhibit list should be encrypted or redacted so that the personal information cannot be read. The Commission finds that Exhibit C of Bullitt Utilities' filing on February 23, 2015, should be encrypted or redacted so that the personal information cannot be read.

IT IS THEREFORE ORDERED that:

1. Items 1–33 and 35–39 from Bullitt Utilities' June 5, 2015 Exhibit List are admitted into the record.

2. Items 34, 40, and 41 from Bullitt Utilities' June 5, 2015 Exhibit List are not admitted into the record.

3. The Commission's Division of Filings shall encrypt or redact the personal information contained in Item 19 so that it cannot be read.

4. Items 44, 45, and 46 from Bullitt Utilities' June 9, 2015 Supplemental Exhibit List are admitted into the record.

5. Bullitt Utilities motion to introduce Item 43, the testimony of Chris Crumpton, is denied.

6. The Commission's Division of Filings shall encrypt or redact the personal information contained in Exhibit C of Bullitt Utilities' filing on February 23, 2015, so that it cannot be read.

By the Commission

ENTERED
JUL 21 2015
KENTUCKY PUBLIC
SERVICE COMMISSION

ATTEST:

Executive Director

APPENDIX

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2014-00255 DATED JUL 21 2015

ORIGINAL COPY
FILED
SECRETARY OF STATE OF KENTUCKY
FRANKFORT, KENTUCKY
JAN 29 1976
Duncan P. Davis
SECRETARY OF STATE

SECRETARY OF STATE
RECEIVED
JAN 29 1976
Commonwealth of Kentucky
99825

ARTICLES OF INCORPORATION
OF
BULLITT UTILITIES, INC.

ARTICLE I

The name of the corporation is Bullitt Utilities, Inc.

ARTICLE II

The duration of the corporation shall be perpetual.

ARTICLE III

The purpose of purposes for which the corporation is organized shall include the transaction of any and all lawful business for which corporations may be incorporated under the Kentucky Business Corporation Act, as amended from time to time, including but not limited to, the following purposes:

To design, construct, install, purchase, improve, dismantle, repair, own, lease, hold, rent, sell, manage and operate for its own account or for the account of others and to engage in any and all activities relating to water pollution control systems of any and all types, whether now in existence or as may hereafter be developed and wheresoever situated, including but not limited to any and all types of water and waste treatment and disposal systems, environmental systems, sewage treatment systems, water and waste pumping stations, tertiary treatment systems, and any and all appurtenances thereto and equipment and accessories useful in connection therewith, and generally to deal in, as principal or agent, for its own account or for the account of others and under contract or

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EXHIBIT
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otherwise, all types of water pollution control systems.

To prepare engineering studies, feasibility and other reports, engineering plans, specifications and estimates for domestic or foreign sewage and industrial waste disposal systems and all other types of water pollution control systems.

To design, construct, install, purchase, improve, repair, own, lease, hold, rent, sell, and otherwise deal in all types of new and used equipment and facilities for use in sludge and waste hauling and disposal and all types of other equipment for use in water pollution control systems for its own account and for the account of others and for use by it and sale or lease to others.

To manage, supervise and operate all types of water pollution control systems under contract or otherwise for others; to perform service, maintenance and repair work on all types of electrical and mechanical equipment relating to water pollution control systems, to render financial aid, by loans or advances to or investments in, any corporation, partnership, association, trust or other entity or person in furtherance of its water pollution control system business, and to render consulting services, advice and aid to others in the design, construction, installation, operation, repair and maintenance of water pollution control systems and all types of electrical and mechanical equipment relating thereto.

ARTICLE IV

The aggregate number of authorized shares which the corporation shall have authority to create and issue is One Hundred (100) shares of common stock with a par value of Ten Dollars ($10) per share. At all meetings of shareholders each shareholder shall be entitled to one vote for each share of such common stock standing in his, her or its name on the books of the corporation.

ARTICLE V

The affairs of the corporation shall be managed (1) by a Board of Directors consisting of not less than three (3) nor more than seven (7) members, and (2) by a president, a secretary and a treasurer, each of whom shall be elected by the Board of Directors as may be prescribed in the by-laws, and by such other officers, assistant officers, agents and employees as (a) the Board of Directors may elect or appoint either from its number or outside of them and (b) may be chosen in such manner as may be prescribed by the by-laws.

At each election of directors, the shareholders shall (before proceeding in the election of directors) determine the number of directors within the limits fixed in the Articles of Incorporation to be elected; provided that by the affirmative vote of a majority of the entire Board of Directors at any regular or special meeting thereof the number of directors may be increased to not more than the maximum number permitted in these Articles of Incorporation until the next election of directors by the shareholders, and any directorship to be filled by reason of such an increase in the number of directors may be filled by the affirmative vote of a majority of the entire Board of Directors for a term of office continuing only until the next election of directors by the shareholders and until the successor of such

At each election of directors by the shareholders each shareholder entitled to vote at such election shall have the right to cast, in person or by proxy, as many votes in the aggregate as he shall be entitled to vote under these Articles of Incorporation, multiplied by the number of directors to be elected at such election; and each shareholder may cast the whole number of votes for one candidate or distribute such votes among two or more candidates.

The time and place at which the officers of the Corporation (other than directors) are to be elected shall be such as are fixed in the by-laws.

ARTICLE VI

The address of the initial registered office of the Corporation is 4141 Bardstown Road, Louisville, Jefferson County, Kentucky, 40218; and the name of its initial registered agent at such address is Carroll F. Cogan.

ARTICLE VII

The number of directors constituting the initial Board of Directors shall be three (3), and the names and addresses of the persons who shall serve as directors until the first annual meeting of shareholders or until their successors are elected and qualified are as follows:

Name	Addresses
Carroll F. Cogan	3001 Hayfield Drive Louisville, Kentucky 40205
Doris M. Cogan	3001 Hayfield Drive Louisville, Kentucky 40205
Martin G. Cogan	3001 Hayfield Drive Louisville, Kentucky 40205

ARTICLE VIII

The highest amount of indebtedness or liability which the Corporation may incur is unlimited.

ARTICLE IX

The private property of the shareholders shall not be subject to the payment of corporate debts to any extent.

ARTICLE X

The Corporation shall indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceedings by reason of the fact that he is or was a director, officer, employee or agent of the Corporation, or is or was serving at the request of the Corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise to the fullest extent permitted under and in accordance with applicable statutory provisions.

ARTICLE XI

The power to alter, amend or repeal by-laws or adopt new by-laws, subject to repeal or change by action of the shareholders, shall be expressly vested in the Board of Directors.

ARTICLE XII

The corporation reserves the right to amend, alter, change, add to or repeal any provisions contained in these Articles of Incorporation to the fullest extent permitted and in the manner now or hereafter prescribed by law and all rights conferred upon shareholders herein are granted subject to this reservation.

ARTICLE XIII

The name and address of the incorporator is as follows:

Name	Address
Carroll F. Cogan	2001 Mayfield Drive Louisville, Kentucky 40205

I, the undersigned, Carroll F. Cogan, [illegible] for the purpose of forming a corporation under the laws of the Commonwealth of Kentucky, do hereby make, file and record these Articles of Incorporation and I have accordingly hereunto set my hand this January 27th, 1976.

Carroll F. Cogan

STATE OF KENTUCKY)
) SS:
COUNTY OF JEFFERSON)

The foregoing instrument was acknowledged before me this 27th day of January, 1976, by Carroll F. Cogan.

My commission expires: Jan. 29, 1978

Cathy D. Whitsell
Notary Public, Jefferson County, Kentucky

This instrument was prepared by Thomas W. Gillitt of Thomas, Combs & Gillitt, Attorneys at Suite 1800, Citizens Plaza Louisville, Kentucky 40202

Thomas W. Gillitt

Cogan/ Hunters Hollow

STEVEN L. BESHEAR
GOVERNOR

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER
200 FAIR OAKS LANE 4TH FLOOR
FRANKFORT, KENTUCKY 40601
www kentucky.gov

LEONARD K. PETERS
SECRETARY

October 24, 2008

Mr. Martin G. Cogan
Bullitt Utilities d/b/a Hunters Hollow
1706 Bardstown Road
Louisville, Kentucky 40205

Re: Hunters Hollow Subdivision
KPDES No.: KY0038610
AI No.: 448
Bullitt County, Kentucky

Dear Mr. Cogan:

Enclosed is the Kentucky Pollutant Discharge Elimination System (KPDES) permit for the above-referenced facility. This action constitutes a final permit issuance under 401 KAR 5:075, pursuant to KRS 224.16-050.

This permit will become effective on the date indicated in the attached permit provided that no request for adjudication is granted. All provisions of the permit will be effective and enforceable in accordance with 401 KAR 5:075, unless stayed by the Hearing Officer under Sections 11 and 13.

Any demand for a hearing on the permit shall be filed in accordance with the procedures specified in KRS 224.10-420, 224.10-440, 224.10-470 and any regulations promulgated thereto. Any person aggrieved by the issuance of a permit final decision may demand a hearing, pursuant to KRS 224.10-420(2), within thirty (30) days from the date of the issuance of this letter. Two (2) copies of request for hearing should be submitted in writing to the Energy and Environment Cabinet, Office of Administrative Hearings, 35-36 Fountain Place, Frankfort, Kentucky 40601 and the Commonwealth of Kentucky, Energy and Environment Cabinet, Division of Water, 200 Fair Oaks Lane, 4th Floor, Frankfort, Kentucky 40601. For your record keeping purposes, it is recommended that these requests be sent by certified mail. The written request must conform to the appropriate statutes referenced above.

If you have any questions regarding the KPDES decision, please contact Dan Juett, Operational Permits Section, Surface Water Permits Branch, at (502) 564-8158, extension 4849.

Further information on procedures and legal matters pertaining to the hearing request may be obtained by contacting the Office of Administrative Hearings at (502) 564-7312.

Sincerely,

Sandra L. Gruzesky, Director
Division of Water

SLG:TJB:tjb
Enclosure
c: Division of Water

EXHIBIT
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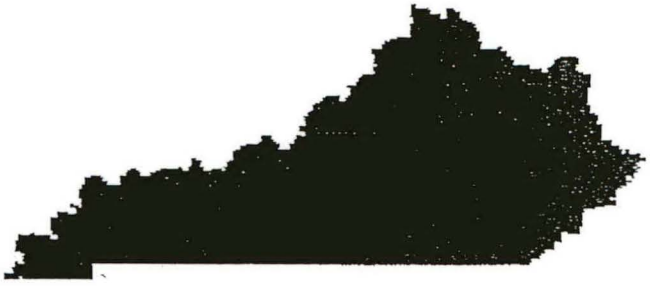
KPDES



KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

PERMIT

PERMIT NO.: KY0038610
AI NO.: 448

AUTHORIZATION TO DISCHARGE UNDER THE KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM

Pursuant to Authority in KRS 224,

Carroll F. Cogan
Bullitt Utilities dba Hunters Hollow
1706 Bardstown Road
Louisville, Kentucky 40205

is authorized to discharge from a facility located at

Hunters Hollow Subdivision
Blue Lick Road
Louisville, Bullitt County, Kentucky

to receiving waters named

Unnamed tributary at mile point 1.15 to Brooks Run at mile point 4.05.

in accordance with effluent limitations, monitoring requirements and other conditions set forth in Parts I, II, and III hereof. The permit consists of this cover sheet, and Part I 2 pages, Part II 6 pages, and Part III 1 page.

This permit shall become effective on December 1, 2008.

This permit and the authorization to discharge shall expire at midnight, November 30, 2013.

October 24, 2008
Date Signed

Sandra L. Gruzesky, Acting Director
Division of Water

A1. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

During the period beginning on the effective date of this permit and lasting through the term of this permit, the permittee is authorized to discharge from Outfall serial number: 001 - Sanitary Wastewater (Design Flow = 0.250 MGD)

Such discharges shall be limited and monitored by the permittee as specified below:

EFFLUENT CHARACTERISTICS	DISCHARGE LIMITATIONS (lbs/day)		DISCHARGE LIMITATIONS Other Units (Specify)		MONITORING REQUIREMENTS	
	Monthly Avg.	Daily Max.	Monthly Avg.	Daily Max.	Measurement Frequency	Sample Type
Flow (MGD)	Report	Report	N/A	N/A	Continuous	Recorder
$CBOD_5$ (mg/l)	31.3	46.9	15	22.5	1/Week	24 Hr Composite
TSS (mg/l)	62.6	93.8	30	45	1/Week	24 Hr Composite
Ammonia Nitrogen (as mg/l N)						
May 1 - October 31	8.34	12.5	4.0	6.0	1/Week	24 Hr Composite
November 1 - April 30	20.9	31.3	10.0	15.0	1/Week	24 Hr Composite
Escherichia Coli (N/100 ml)	N/A	N/A	130	240	1/Week	Grab
Dissolved Oxygen (mg/l) (minimum)	N/A	N/A	Not less than 7.0		1/Week	Grab
pH (standard units)	N/A	N/A	6.0 (min)	9.0 (max)	1/Week	Grab
Total Residual Chlorine (mg/l)	N/A	N/A	0.011	0.019	1/Week	Grab
Total Phosphorus (mg/l)	N/A	N/A	1.0	Report	1/Week	24 Hr Composite
Total Nitrogen (mg/l)	N/A	N/A	Report	Report	1/Week	24 Hr Composite

The abbreviation $CBOD_5$ means Carbonaceous Biochemical Oxygen Demand (5-day).
The abbreviation TSS means Total Suspended Solids.
The abbreviation N/A means Not Applicable.
The effluent limitations for $CBOD_5$ and TSS are Monthly (30 day) and Weekly (7 day) Averages.
The effluent limitations for *Escherichia Coli* are thirty (30) day and seven (7) day Geometric Means.
Total Nitrogen is to be reported as the summation of the analytical results for Total Nitrates, Total Nitrites, and Total Kjeldahl Nitrogen.

There shall be no discharge of floating solids or visible foam or sheen in other than trace amounts.

Samples taken in compliance with the monitoring requirements specified above shall be taken at the following location: nearest accessible point prior to discharge to or mixing with the receiving waters or wastestreams from other outfalls.

B. SCHEDULE OF COMPLIANCE

The permittee shall achieve compliance with all requirements on the effective date of this permit.

STANDARD CONDITIONS FOR KPDES PERMIT

This permit has been issued under the provisions of KRS Chapter 224 and regulations promulgated pursuant thereto. Issuance of this permit does not relieve the permittee from the responsibility of obtaining any other permits or licenses required by this Cabinet and other state, federal, and local agencies.

It is the responsibility of the permittee to demonstrate compliance with permit parameter limitations by utilization of sufficiently sensitive analytical methods.

The following KPDES permit conditions apply to all discharges authorized by this permit pursuant to 401 KAR 5:065, Section 1.

(1) Duty to comply.

(a) General requirement.
The permittee shall comply with all conditions of this permit. Any permit noncompliance shall constitute a violation of KRS Chapter 224, among which shall be the following remedies: enforcement action, permit revocation, revocation and reissuance, or modification; or denial of a permit renewal application.

(b) Specific duties.
1. The permittee shall comply with effluent standards or prohibitions established under 40 CFR Part 129 as of July 1, 2001, as adopted without change, within the time provided in the federal regulations that establish these standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.
2. Any person who violates a permit condition as set forth in the KPDES administrative regulations shall be subject to penalties under KRS 224.99-010(1) and (4).

(2) Duty to reapply.
If the permittee wishes to continue an activity regulated by this permit after the expiration date of this permit, the permittee shall apply for and obtain a new permit as required in 401 KAR 5:060, Section 1.

(3) Need to halt or reduce activity not a defense.
It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit.

(4) Duty to mitigate.
The permittee shall take all reasonable steps to minimize or prevent any discharge in violation of this permit which has a reasonable likelihood of adversely affecting human health or the environment.

(5) Proper operation and maintenance.
The permittee shall at all times properly operate and maintain all facilities and systems of treatment and control and related appurtenances which are installed or used by the permittee to achieve compliance with the conditions of this permit. Proper operation and maintenance also shall include adequate laboratory controls, and appropriate quality assurance procedures. This provision shall require the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only if the operation is necessary to achieve compliance with the conditions of the permit.

(6) Permit actions.
The permit may be modified, revoked and reissued, or revoked for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or revocation, or a notification of planned changes or anticipated noncompliance, shall not stay any permit condition.

(7) Property rights.
This permit shall not convey any property rights of any kind, or any exclusive privilege.

(8) Duty to provide information.
The permittee shall furnish to the cabinet, within a reasonable time, any information which the cabinet may request to determine whether cause exists for modifying, revoking and reissuing, or revoking this permit, or to determine compliance with this permit. The permittee shall also furnish to the cabinet, upon request, copies of records required to be kept by this permit.

(9) Inspection and entry.
The permittee shall allow the cabinet, or an authorized representative, upon the presentation of credentials and other documents as may be required by law, to:

(a) Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records pertinent to the KPDES program are or may be kept;
(b) Have access to and copy, at reasonable times, any records that are required to be kept under the conditions of this permit;
(c) Inspect at reasonable times any facilities, equipment, including monitoring and control equipment, practices, or operations regulated or required under this permit; and
(d) Sample or monitor at reasonable times, for the purposes of assuring KPDES program compliance or as otherwise authorized by KRS Chapter 224, any substances or parameters at any location.

(10) Monitoring and records.

(a) Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity.
(b) The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by this permit, and records of all data used to complete the application for this permit, for a period of at least three (3) years from the date of the sample, measurement, report, or application. This period may be extended by request of the cabinet at any time.
(c) Records of monitoring information shall include:
1. The date, exact place, and time of sampling or measurements;
2. The individuals who performed the sampling or measurements;
3. The dates analyses were performed;
4. The individuals who performed the analyses;
5. The analytical techniques or methods used; and
6. The results of the analyses.
(d) Monitoring shall be conducted according to test procedures approved under 40 CFR Part 136, unless other test procedures have been specified in the permit.
(e) Any person who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required to be maintained under the permit shall, upon conviction, be subject to penalties under KRS 224.99-010(4).

(11) Signatory requirement.
All applications, reports, or information submitted to the cabinet shall be signed and certified as indicated in 401 KAR 5:060, Section 9. Any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance shall, upon conviction, be subject to penalties under KRS 224.99-010(4).

(12) Reporting requirements.

(a) Planned changes.
The permittee shall give notice to the cabinet as soon as possible of any planned physical alteration or additions to the permitted facility. Notice shall be required only if:
1. The alteration or addition to a permitted facility may meet one (1) of the criteria for determining whether a facility is a new source in 401 KAR 5:080, Section 5; or
2. The alteration or addition could significantly change the nature or increase the quantity of pollutants discharged. This notification only applies to pollutants which are subject either to effluent limitations in the permit, or to notification requirements under 401 KAR 5:080, Section 5.

(b) Anticipated noncompliance.
The permittee shall give advance notice to the cabinet of any planned changes in the permitted facility or activity which may result in noncompliance with permit requirements.

(c) Transfers.
The permit shall not be transferable to any person except after notice to the cabinet. The cabinet may require modification or revocation and reissuance of the permit to change the name of the permittee and incorporate other requirements as may be necessary under KRS Chapter 224.

(d) Monitoring reports.
Monitoring results shall be reported at the intervals specified in the permit. Monitoring results shall be reported as follows:
1. Monitoring results shall be reported on a Discharge Monitoring Report (DMR).
2. If the permittee monitors any pollutant more frequently than required by the permit, using test procedures approved under 40 CFR Part 136 or as specified in the permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR.
3. Calculations for all limitations which require averaging of measurements shall utilize an arithmetic mean unless otherwise specified by the cabinet in the permit.

(e) Compliance schedules.
Reports of compliance or noncompliance with, or any progress reports on, interim and final requirements contained in any compliance schedule of this permit shall be submitted no later than fourteen (14) days following each schedule date.

(f) Twenty-four (24) hour reporting.
The permittee shall follow the provisions of 401 KAR 5:015 and shall orally report any noncompliance which may endanger health or the environment, within twenty-four (24) hours from the time the permittee becomes aware of the circumstances. This report shall be in addition to and not in lieu of any other reporting requirement applicable to the noncompliance. A written submission shall also be provided within five (5) days of the time the permittee becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance. The cabinet may waive the written report on a case-by-case basis if the oral report has been received within twenty-four (24) hours. The following shall be included as events which shall be reported within twenty-four (24) hours:
1. Any unanticipated bypass which exceeds any effluent limitation in the permit, as indicated in subsection (13) of this section.
2. Any upset which exceeds any effluent limitation in the permit.
3. Violation of a maximum daily discharge limitation for any of the pollutants listed by the cabinet in the permit to be reported within twenty-four (24) hours, as indicated in Section 2(7) of this administrative regulation.

(g) Other noncompliance.
The permittee shall report all instances of noncompliance not reported under paragraphs (d), (e), and (f) of this subsection, when monitoring reports are submitted. The reports shall contain the information listed in paragraph (f) of this subsection.

(h) Other information.
Where the permittee becomes aware that it failed to submit any relevant fact in a permit application, or submitted incorrect information in a permit application or in any report to the cabinet, it shall promptly submit these facts or information.

(13) Occurrence of a bypass.

(a) Bypass not exceeding limitations.
The permittee may allow any bypass to occur which does not cause effluent limitations to be exceeded, but only if it also is for essential maintenance to assure efficient operation. This type of bypass shall not be subject to the provisions of paragraphs (b) and (c) of this subsection.

(b) Notice.

1. Anticipated bypass.
If the permittee knows in advance of the need for a bypass, it shall submit prior notice, if possible at least ten (10) days before the date of the bypass. Compliance with this requirement constitutes compliance with 401 KAR 5:015, Section 1.
2. Unanticipated bypass. The permittee shall submit notice of an unanticipated bypass as required in subsection (12)(f) of this section, twenty-four (24) hour notice. Compliance with this requirement constitutes compliance with 401 KAR 5:015, Section 4.

(c) Prohibition of a bypass.
1. Bypassing shall be prohibited, and the cabinet may take enforcement action against a permittee for bypass, unless:
a. The bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
b. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition shall not be satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
c. The permittee submitted notices as required under paragraph (b) of this subsection.
2. The cabinet may approve an anticipated bypass, after considering its adverse effects, if the cabinet determines that it will meet the three (3) conditions listed in subparagraph 1a, b, and c of this paragraph.

(14) Occurrence of an upset.

(a) Effect of an upset.
An upset constitutes an affirmative defense to an action brought for noncompliance with technology-based permit effluent limitations if the requirements of paragraph (b) of this subsection are met.

(b) Conditions necessary for a demonstration of an upset.
A permittee who wishes to establish the affirmative defense of upset shall demonstrate through properly signed, contemporaneous operating logs, or other relevant evidence that:
1. An upset occurred and that the permittee can identify the causes of the upset;
2. The permitted facility was at the time being properly operated;
3. The permittee submitted notice of the upset as required in subsection (12)(f) of this section; and
4. The permittee complied with any remedial measures required under subsection (4) of this section.

(c) Burden of proof.
In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset shall have the burden of proof.

(15) Additional conditions applicable to specified categories of KPDES permits. The following conditions, in addition to others set forth in this administrative regulation, shall apply to all KPDES permits within the categories specified below:

(a) Existing manufacturing, commercial, mining, and silvicultural dischargers. In addition to the reporting requirements under subsections (12), (13), and (14) of this section, any existing manufacturing, commercial, mining, and silvicultural discharger shall notify the cabinet as soon as it knows or has reason to know:
1. That any activity has occurred or will occur which would result in the discharge on a routine or frequent basis, of any toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels:"
a. 100 micrograms per liter (100 µg/l);
b. 200 micrograms per liter (200 µg/l) for acrolein and acrylonitrile; 500 micrograms per liter (500 µg/l) for 2,4-dinitrophenol and for 2-methyl-4,6-dinitrophenol; and one (1) milligram per liter (1 mg/l) for antimony;
c. Five (5) times the maximum concentration value reported for that pollutant in the permit application in accordance with 401 KAR 5:060, Section 2(7);
d. The level established by the cabinet in accordance with Section 2(6) of this administrative regulation.
2. That any activity has occurred or will occur which would result in any discharge, on a nonroutine or infrequent basis, of a toxic pollutant which is not limited in the permit, if that discharge will exceed the highest of the following "notification levels:"
a. 500 micrograms per liter (500 µg/l);
b. One (1) milligram per liter (1 mg/l) for antimony;
c. Ten (10) times the maximum concentration value reported for that pollutant in the permit application in accordance with 401 KAR 5:060, Section 2(7); or
d. The level established by the cabinet in accordance with Section 2(6) of this administrative regulation.

(b) POTWs.
1. POTWs shall provide adequate notice to the cabinet of the following:
a. Any new introduction of pollutants into that POTW from an indirect discharger which would be subject to the KPDES administrative regulations if it were directly discharging those pollutants; or
b. Any substantial change in the volume or character of pollutants being introduced into that POTW by a source introducing pollutants into the POTW at the time of issuance of the permit.
2. For purposes of this paragraph, adequate notice shall include information on the quality and quantity of effluent introduced into the POTWs and any anticipated impact of the change on the quantity or quality of effluent to be discharged from the POTW.

PART III

OTHER REQUIREMENTS

A. Reporting of Monitoring Results

Monitoring results obtained during each monitoring period must be reported on a preprinted Discharge Monitoring Report (DMR) Form that will be mailed to you. The completed DMR for each monitoring period must be sent to the Division of Water at the address listed below (with a copy to the appropriate Regional Office) postmarked no later than the 28th day of the month following the monitoring period for which monitoring results were obtained.

Division of Water
Louisville Regional Office
9116 Leesgate Road
Louisville, Kentucky 40222-5084
ATTN: Supervisor

Energy and Environment Cabinet
Dept. for Environmental Protection
Division of Water/Surface Water Permits Branch
200 Fair Oaks Lane, 4th Floor
Frankfort, Kentucky 40601

B. Reopener Clause

This permit shall be modified, or alternatively revoked and reissued, to comply with any applicable effluent standard or limitation issued or approved under 401 KAR 5:050 through 5:086, if the effluent standard or limitation so issued or approved:

1. Contains different conditions or is otherwise more stringent than any effluent limitation in the permit; or

2. Controls any pollutant not limited in the permit.

The permit as modified or reissued under this paragraph shall also contain any other requirements of KRS Chapter 224 when applicable.

C. Disposal of Non-Domestic Wastes

The pass through or non-treatment by the wastewater treatment plant of chemicals or compounds which may injure, be chronically or acutely toxic to or produce adverse physiological or behavioral responses in humans, animals, fish and other aquatic life is not desirable. Materials such as acids, caustics, herbicides, household chemicals or cleansers, insecticides, lawn chemicals, non-biodegradable products, paints, pesticides, pharmaceuticals, and petroleum based products may not be treatable by the wastewater treatment plant and should not be introduced and other environmentally sound methods for disposal should be utilized. The permittee should educate users of its system that introduction of such chemicals or compounds could result in an adverse environmental impact and provide the users with alternative disposal measures.

D. Certified Operators

This wastewater system shall be operated under the supervision of a Class II Kentucky Certified Operator who shall be reasonably available at all times. All other operators employed by the system shall hold a Kentucky Certificate or shall be in the process of obtaining a Kentucky Certificate. The certificates of each operator shall be prominently displayed on the wall of the system office.

E. Outfall Signage

The permittee shall post a permanent marker at all discharge locations and/or monitoring points. The marker shall be at least 2 feet by 2 feet in size and a minimum of 3 feet above ground level with the Permittee Name and KPDES permit and outfall numbers in 2 inch letters. For internal monitoring points the marker shall be of sufficient size to include the outfall number in 2 inch letters and shall be posted as near as possible to the actual sampling location.

STEVEN L. BESHEAR
GOVERNOR

ENERGY AND ENVIRONMENT CABINET
DEPARTMENT FOR ENVIRONMENTAL PROTECTION
DIVISION OF WATER
200 FAIR OAKS LANE, 4TH FLOOR
FRANKFORT, KENTUCKY 40601
www.kentucky.gov

LEONARD K. PETERS
SECRETARY

FACT SHEET

KENTUCKY POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT TO DISCHARGE TREATED WASTEWATER INTO WATERS OF THE COMMONWEALTH

KPDES No.: KY0038610 **Permit Writer:** Dan Juett **Date:** October 24, 2008
AI No.: 448

1. SYNOPSIS OF APPLICATION

a. Name and Address of Applicant

Carroll F. Cogan
Bullitt Utilities dba
Hunters Hollow
1706 Bardstown Road
Louisville, Kentucky 40205

b. Facility Location

Hunters Hollow Subdivision
Blue Lick Road
Louisville, Bullitt County, Kentucky

c. Description of Applicant's Operation

A private owned wastewater treatment plant servicing a subdivision by treating the domestic waste of the residential units thereof.

d. Design Capacity

0.25 MGD

e. Description of Existing Pollution Abatement Facilities

Treatment consists of an extended aeration plant, chlorine disinfection, dechlorination, and post aeration. Sludge is pumped and hauled by Headden Septic & Environmental Services to Advanced Filtration Technology for treatment with decant going to MSD sewer and sludge to compost facility.

f. Permitting Action

This is a reissuance of a minor KPDES permit for a private owned wastewater treatment plant serving a subdivision.

2. RECEIVING WATER

a. Name/Mile Point

Facility discharges to an unnamed tributary at mile point 1.15 to Brooks Run at mile point 4.05.

b. Stream Segment Use Classification

Pursuant to 401 KAR 5:026, Section 5, the unnamed tributary at mile point 1.15 to Brooks Run at mile point 4.05 carries the following classifications: warm water aquatic habitat, primary contact recreation, secondary contact recreation, and domestic water supply.

c. Stream Segment Categorization

The unnamed tributary to Brooks Run is listed on the final 2008 305(b) Report for nonsupport of aquatic life and swimming due to: organic enrichment/low DO, nutrients, and pathogens. The suspected sources are municipal point sources, urban runoff/storm sewers, and agriculture activities.

d. Stream Low Flow Condition

The 7-day, 10-year low flow and harmonic mean conditions of the unnamed tributary at mile point 1.15 to Brooks Run at mile point 4.05 are 0.1 and 0.1cfs, respectively.

3. REPORTED DISCHARGE AND PROPOSED LIMITS

Serial Number 001 - Sanitary Wastewater (Design Flow = 0.25 MGD)

Effluent Characteristics	Reported Discharge		Proposed Limits		Applicable Water Quality Criteria and/or Effluent Guidelines
	Monthly Average	Daily Maximum	Monthly Average	Daily Maximum	
Flow (MGD)	0.202	0.336	Report	Report	401 KAR 5:065, Section 2(8)
$CBOD_5$ (mg/l)	4.02	9	15	22.5	401 KAR 5:031, Section 4 401 KAR 5:045, Sections 3 and 5
TSS (mg/l)	9.3	32	30	45	401 KAR 5:031, Section 4 401 KAR 5:045, Sections 2 and 3
Fecal Coliform (N/100 ml)	77.9	592	Removing from permit		401 KAR 5:080, Section 1(2)(c)2
Escherichia Coli (N/100 ml)	NR	NR	130	240	401 KAR 5:031, Section 7 401 KAR 5:045, Section 4 401 KAR 5:080, Section 1(2)(c)2
Ammonia Nitrogen (as mg/l N)					
May 1 - October 31	0.26	0.67	4.0	6.0	401 KAR 5:031, Section 4
November 1 - April 30	0.45	1.86	10.0	15.0	401 KAR 5:045, Sections 3 and 5
Dissolved Oxygen (mg/l) (minimum)	7.7	9.6	Not less than 7.0		401 KAR 5:031, Section 4 401 KAR 5:045, Sections 3 and 5
pH (standard units)	7	7.4	6.0 (min)	9.0 (max)	401 KAR 5:031, Section 4 401 KAR 5:045, Section 4

3. REPORTED DISCHARGE AND PROPOSED LIMITS - SANITARY FACILTY

Serial Number 001 - Sanitary Wastewater (Design Flow = 0.25 MGD)

Effluent Characteristics	Reported Discharge		Proposed Limits		Applicable Water Quality Criteria and/or Effluent Guidelines
	Monthly Average	Daily Maximum	Monthly Average	Daily Maximum	
Total Residual Chlorine (mg/l)	0.006	0.01	0.011	0.019	401 KAR 5:031, Section 4(k)
Total Phosphorus (mg/l)	2.39	4.34	1.0	Report	401 KAR 5:065, Section 2(8) 401 KAR 5:080, Section 1(2)(c)2
Total Nitrogen (mg/l)	N/A	N/A	Report	Report	401 KAR 5:065, Section 2(8)

The data contained under the reported discharge columns is not from the renewal application, but rather from the analysis of the DMR data that has been reported during the term of the previous permit.

The abbreviation $CBOD_5$ means Carbonaceous Biochemical Oxygen Demand (5-day).
The abbreviation TSS means Total Suspended Solids.
The abbreviation TMDL means Total Maximum Daily Loads.
The abbreviation N/A means not applicable.
The abbreviation NR means not reported on the Discharge Monitoring Report (DMR).
The effluent limitations for $CBOD_5$ and TSS are Monthly (30 day) and Weekly (7 day) Averages.
The effluent limitations for *Escherichia Coli* are thirty (30) day and seven (7) day Geometric Means.
Total Nitrogen is to be reported as the summation of the analytical results for Total Nitrates, Total Nitrites, and Total Kjeldahl Nitrogen.

4. METHODOLOGY USED IN DETERMINING LIMITATIONS

a. Serial Number

Outfall 001 Sanitary Wastewater (Design Flow = 0.25 MGD)

b. Effluent Characteristics

Flow, $CBOD_5$, TSS, Fecal Coliform Bacteria, *Escherichia Coli*, pH, Ammonia Nitrogen, Dissolved Oxygen, Total Residual Chlorine (TRC), Total Phosphorus, and Total Nitrogen.

c. Pertinent Factors

Wastewater treatment plant is private owned and treats sanitary wastewater for a subdivision.

d. Monitoring Requirements

Flow monitoring shall be conducted continuously by recorder

$CBOD_5$, TSS, Ammonia Nitrogen, Total Phosphorus and Total Nitrogen shall be monitored once per week by 24 hour composite sampling.

Escherichia Coli, pH, Dissolved Oxygen and Total Residual Chlorine shall be monitored once per week by grab sample.

e. Justification of Conditions

The Kentucky regulations cited below have been duly promulgated pursuant to the requirements of Chapter 224 of the Kentucky Revised Statutes.

Escherichia Coli and Fecal Coliform Bacteria
The limits for *Escherichia Coli* are consistent with the requirements of 401 KAR 5:031, Section 7, 401 KAR 5:045 Section 4 and 401 KAR 5:080, Section 1(2)(c) 2. The removal of Fecal Coliform Bacteria is consistent with the requirements of 401 KAR 5:080k Section 1 (2) (c)2. Although Fecal Coliform Bacteria has been used as an indicator of fecal contamination, it does contain other species that are not necessarily fecal in origin. EPA recommends *Escherichia Coli*, which is specific to fecal material from warm-blooded animals, as the best indicator of health risk from contact with recreational waters. Therefore, it is the "Best Professional Judgment "BPJ" of the Division of Water that *Escherichia Coli* replace Fecal Coliform Bacteria on this permit.

Flow
The monitoring requirements for this parameter are consistent with the requirements of 401 KAR 5:065, Section 2(8).

$CBOD_5$, Ammonia Nitrogen, and Dissolved Oxygen
The limits for these parameters are consistent with the requirements of 401 KAR 5:031, Section 4, and 401 KAR 5:045, Sections 3 and 5. Section 4 of 5:031 establishes water quality criteria for the protection of Kentucky's waters. Section 5 of 5:045 requires biochemically degradable wastewaters to receive treatment in excess of secondary treatment if the Cabinet determines that the receiving water would not satisfy applicable water quality standards as a result of a facility discharge or discharges from multiple facilities

Total Suspended Solids
The limits for this parameter are consistent with the requirements of 401 KAR 5:031, Section 4 and 5:045, Sections 2 and 3. Section 4 of 5:031 establishes water quality criteria for the protection of Kentucky's waters. Sections 2 and 3 of 5:045 require biochemically degradable wastewaters to receive secondary treatment.

pH
The limits for these parameters are consistent with the requirements of 401 KAR 5:031, Section 4 and 5:045, Section 4. Section 4 of 5:031 establishes water quality criteria for the protection of Kentucky's waters. Section 4 of 5:045 establishes the acceptable levels of these parameters for biochemically degradable wastewaters.

Total Residual Chlorine
The limits for these parameters are consistent with the requirements of 401 KAR 5:031, Section 4.

Total Phosphorus
The concentration limits for this parameter are consistent with the requirements of 401 KAR 5:031, Section 1. The loading limitations are consistent with 40 CFR 130.7 - Total Maximum Daily Loads (TMDL) and individual water quality based effluent limitations.

Total Nitrogen
The monitoring requirements for this parameter are consistent with the requirements of 401 KAR 5:065, Section 2(8)(a). Total Nitrogen is TKN (as N) and nitrate/nitrite (as N).

5. ANTIDEGRADATION

The conditions of 401 KAR 5:029, Section 1 have been satisfied by this permit action. Since this permit action involves reissuance of an existing permit, and does not propose an expanded discharge, a review under 401 KAR 5:030 Section 1 is not applicable.

6. PROPOSED COMPLIANCE SCHEDULE FOR ATTAINING EFFLUENT LIMITATIONS

The permittee will comply with all effluent limitations by the effective date of the permit.

7. PROPOSED SPECIAL CONDITIONS WHICH WILL HAVE A SIGNIFICANT IMPACT ON THE DISCHARGE

Disposal of Non-Domestic Wastes

The pass through or non-treatment by the wastewater treatment plant of chemicals or compounds which may injure, be chronically or acutely toxic to or produce adverse physiological or behavioral responses in humans, animals, fish and other aquatic life is not desirable. Materials such as acids, caustics, herbicides, household chemicals or cleansers, insecticides, lawn chemicals, non-biodegradable products, paints, pesticides, pharmaceuticals, and petroleum based products may not be treatable by the wastewater treatment plant and should not be introduced and other environmentally sound methods for disposal should be utilized. The permittee should educate users of its system that introduction of such chemicals or compounds could result in an adverse environmental impact and provide the users with alternative disposal measures. This requirement is consistent with the requirements of 401 KAR 5:065, Section 1(5) and 401 KAR 5:080, Section 1(c)(2)c.

Outfall Signage

As a member of ORSANCO (Ohio River Valley Sanitation Commission) the Commonwealth of Kentucky through the Division of Water implements a requirement that the permittee post a permanent marker at each discharge point to the Ohio River. It is the Best Professional Judgment of the Division of Water, 401 KAR 5:080, Section 1(2)(c)2, that all permittees post a marker at all discharge locations and/or monitoring points. The ORSANCO requirements for the marker specify it to be at least 2 feet by 2 feet in size and a minimum of 3 feet above ground level with the Permittee Name and KPDES permit and outfall numbers in 2 inch letters. For internal monitoring points the marker shall be of sufficient size to include the outfall number in 2 inch letters and is to be posted as near as possible to the actual sampling location.

7. PROPOSED SPECIAL CONDITIONS WHICH WILL HAVE A SIGNIFICANT IMPACT ON THE DISCHARGE

Certified Operators

Pursuant to 401 KAR 5:010, Section 2(1) wastewater systems shall be operated under the supervision of a certified operator who holds a Kentucky Certificate equivalent to the class of system being supervised. All other operators employed by the system shall hold a Kentucky Certificate or shall be in the process of obtaining a Kentucky Certificate.

Pursuant to 401 KAR 5:010, Section 8 wastewater systems shall be classified as follows:

- Class I: Systems with a design capacity of less than or equal to 50,000 gpd
- Class II: Systems with a design capacity of more than 50,000 gpd but less than or equal to 2.0 MGD
- Class III: Systems with a design capacity of more than 2.0 MGD but less than or equal to 7.5 MGD
- Class IV: Systems with a design capacity of more than 7.5 MGD

Section 2(2) of 401 KAR 5:010 require the certified operator to be reasonably available if not physically present while the system is operating.

Section 2(3) of 401 KAR 5:010 require the Kentucky Certificate shall be displayed on the wall of wastewater system office.

8. PERMIT DURATION

Five (5) years. This facility is in the Salt/Licking Basin Management Unit as per the Kentucky Watershed Management Framework.

9 PERMIT INFORMATION

The application, draft permit, fact sheet, public notice, comments received, and additional information is available from the Division of Water at 200 Fair Oaks Road, Frankfort Office Park, Frankfort, Kentucky 40601.

10. REFERENCES AND CITED DOCUMENTS

All material and documents referenced or cited in this fact sheet are a part of the permit information as described above and are readily available at the Division of Water Central Office. Information regarding these materials may be obtained from the person listed below.

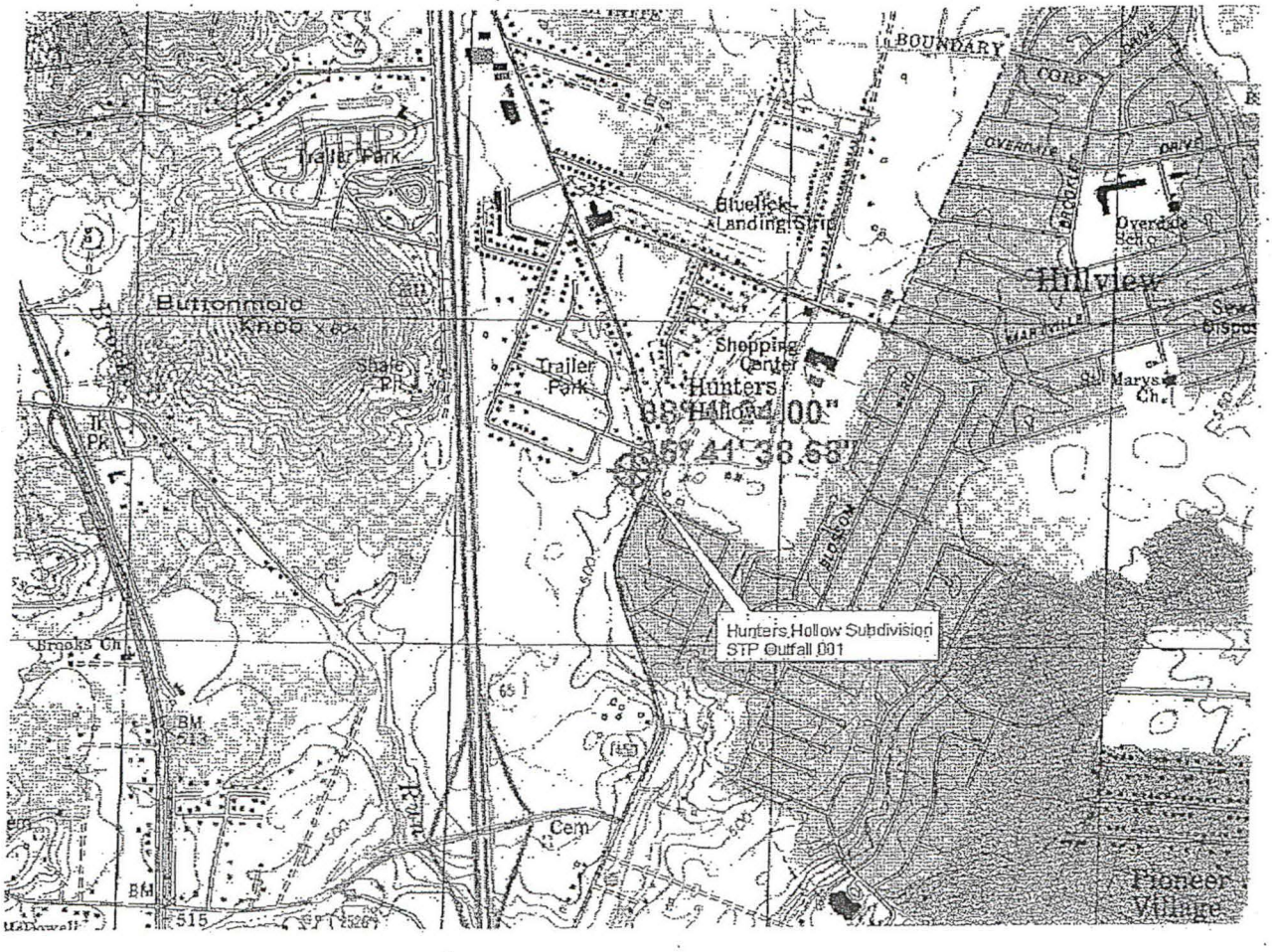
11. CONTACT

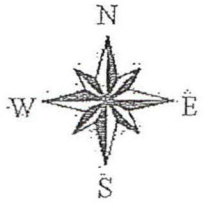
For further information on the draft permit or comment process, contact the individual identified on the Public Notice or the Permit Writer – Dan Juett at (502) 564-8158, extension 593, or email Dan.Juett@ky.gov.

12. PUBLIC NOTICE INFORMATION

Please refer to the attached Public Notice for details regarding the procedures for a final decision, deadline for comments and other information required by 401 KAR 5:075, Section 4(2)(e).

Hunters Hollow Subdivision
Sanitary Treatment Plant





PECCO, INC.

PERDUE ENVIRONMENTAL CONTRACTING COMPANY

PROVIDERS OF ENVIRONMENTAL AND INDUSTRIAL SERVICES

250 ETTER DRIVE NICHOLASVILLE, KENTUCKY 40356

• OFFICE: (859) 887-5508 •FAX: (859) 887-5610

March 31, 2014

Bullitt Utilities Inc

DBA Hunters Hollow

P.O Box 91588

Louisville, KY 40218

Attn: Chris Cogan

407-340-8808

RE: MOBILE WASTEWATER TREATMENT PLANT

Mr. Cogan;

I have priced resources that we believe should be adequate to mobilize, set-up, and operate a mobile wastewater treatment plant. The scope of work will be based on these assumptions:

ASSUMPTIONS:

- The services will be performed 24 hrs per day.
- The site is located in Shepherdsville, Kentucky.
- A pad will need to be constructed for frac-tanks and equipment.
- The waste to be treated is from a residential area.

SCOPE OF ENVIRONMENTAL SERVICES:

- Mobilize equipment and personnel to the site.
- Construct gravel pad to stage frac-tanks and equipment.
- Set up all applicable frac-tanks, hoses, and pumps.
- Operate the mobile wastewater treatment plant 24hrs/Day to allow normal operation.
- Demobilize all equipment and pumps.

SCHEDULE OF PRICES:

- Mobilization and set up of the mobile wastewater treatment plant.

Lump Sum $21,719.00

- Construct a graveled pad.

  Lump Sum **$8,331.00**

- Daily operation of the wastewater plant including supplies, personnel, and rental of equipment. (Does not include sludge removal)

  Per Day **$3,532.00**

- Daily Operation of wastewater plant including supplies and equipment only. (Does not include sludge removal)

  Per Day **$2,500.00**

- Demobilization and cleaning of all equipment and supplies.

  Lump Sum **$16,704.00**

TERMS AND CONDITIONS:

Where changes to the original scope become necessary, PECCO will promptly notify the customer and obtain the necessary authorization to proceed. In doing so, a revised price will be established in order to complete the project as originally scoped.

This quote is contingent on the customer providing reasonable access to the site and that the Customer represents and warrants to PECCO that they will have the legal right, title and interest necessary to provide access to the site. In addition, the Customer warrants that it has supplied PECCO with complete and accurate information regarding documentation and/or information concerning the scope of work.

PECCO guarantees to hold these prices for ninety (90) days from the date of the quotation and payment terms of net thirty (30) days.

PECCO will initiate this project upon receipt of a signed Service Agreement or a purchase order.

Work interruptions or delays caused by acts or omissions out of the control of PECCO will be charged to the customer.

If you accept this quote, please sign and return to PECCO.

Thank you for your consideration of PECCO, INC. for this project.

Ked Stanfield, MPH
Special Projects Manager
Office: 859-887-5508
Cell: 606-524-2159

PECCO, INC.

PERDUE ENVIRONMENTAL CONTRACTING COMPANY

PROVIDERS OF ENVIRONMENTAL AND INDUSTRIAL SERVICES

250 ETTER DRIVE NICHOLASVILLE, KENTUCKY 40356

• OFFICE: (859) 887-5508 •FAX: (859) 887-5610

AGREED:

By: _____ PO#: _____

CHRISTOPHER G COGAN
AS MANAGING DIRECTOR,
BOLLITT UTILITIES, INC.

Invoice

Invoice Number: 46157

Invoice Date: Apr 11, 2014

Due Date 4/11/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net Due Upon Receipt

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	MOBILIZATION AND SET-UP OF THE MOBILE WASTEWATER TREATMENT PLANT * * * * * * * * * * * * * * * *	21,719.00	21,719.00
1.00	LUMP SUM	CONSTRUCT A GRAVELED PAD	8,331.00	8,331.00

RECEIVED
APR 14 2014
BY:

Subtotal 30,050.00

Total Invoice Amount 30,050.00

TOTAL 30,050.00

AE# 9355
5-21-14

Invoice

Invoice Number: 46158

Invoice Date: Apr 11, 2014

Due Date 4/11/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

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DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net Due Upon Receipt

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
8.00	HOURS	04/05/14 - PERSONNEL & EQUIPMENT TO WELD PIPE TOGETHER (PER HOUR)	116.00	928.00
5.00	HOURS	04/06/14 - PERSONNEL& EQUIPMENT TO WELD PIPE TOGETHER (PER HOUR)	116.00	580.00

RECEIVED
APR 14 2014
BY:

Subtotal	1,508.00
Total Invoice Amount	1,508.00
TOTAL	1,508.00

CK# 9356
5-1-14

Invoice

Invoice Number: 46159

Invoice Date: Apr 11, 2014

Due Date 4/11/14

Page: 1

PECCO, INC.
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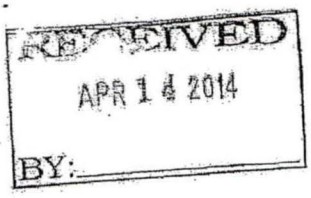
P. O. BOX 91588
LOUISVILLE, KY 40218



SALES REP

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net Due Upon Receipt

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * *		
1.00	LUMP SUM	04/03/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/04/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/05/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/06/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/07/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/08/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/09/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 46159

Invoice Date: Apr 11, 2014

Due Date 4/11/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id [illegible]

Customer ID	Customer PO	Payment Terms
BUL006		Net Due Upon Receipt

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	04/10/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/11/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	31,788.00
Total Invoice Amount	31,788.00
TOTAL	31,788.00

AE # 9351
5-21-14

Invoice

Invoice Number: 46237

Invoice Date: Apr 21, 2014

Due Date 5/21/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
APR 28 2014
BY:

SALES REP

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	04/12/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/13/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/14/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/15/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/16/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/17/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/18/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 46237

Invoice Date: Apr 21, 2014

Due Date 5/21/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	04/19/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	28,256.00
Total Invoice Amount	28,256.00
TOTAL	28,256.00

CK# 9358
5-21-14

Invoice

Invoice Number: 46307

Invoice Date: Apr 28, 2014

Due Date 5/28/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * *		
1.00	LUMP SUM	04/20/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/21/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/22/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/23/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/24/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/25/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/26/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 46307

Invoice Date: Apr 28, 2014

Due Date 5/28/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	04/27/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	28,256.00
Total Invoice Amount	28,256.00
TOTAL	28,256.00

Invoice

Invoice Number: 46457

Invoice Date: May 5, 2014

Due Date 6/4/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
MAY - 7 2014
BY:

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	04/28/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/29/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	04/30/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/01/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/02/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/03/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/04/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	24,724.00

Invoice

Invoice Number: 46556

Invoice Date: May 12, 2014

Due Date 6/11/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
MAY 14 2014

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610

Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	05/05/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/06/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/07/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/08/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/09/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/10/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/11/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	✓ 24,724.00

Invoice

Invoice Number: 46659

Invoice Date: May 20, 2014

Due Date 6/19/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
MAY 27 2014
BY:

SALES REP
NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id: [illegible]

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	05/12/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/13/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/14/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/15/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/16/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/17/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/18/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	24,724.00

Invoice

Invoice Number: 46737

Invoice Date: May 31, 2014

Due Date 6/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN - 4 2014
BY:

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	05/19/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/20/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/21/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/22/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/23/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/24/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/25/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	24,724.00

Invoice

Invoice Number: 46738

Invoice Date: May 31, 2014

Due Date 6/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN - 4 2014
BY:

SALES REP
NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	05/26/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/27/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/28/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/29/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/30/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	05/31/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	21,192.00
Total Invoice Amount	21,192.00
TOTAL	21,192.00

Invoice

Invoice Number: 46822

Invoice Date: Jun 9, 2014

Due Date 7/9/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN 10 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * *		
1.00	LUMP SUM	06/01/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/02/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/03/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/04/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/05/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/06/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/07/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 46822

Invoice Date: Jun 9, 2014

Due Date 7/9/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	06/08/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	28,256.00
Total Invoice Amount	28,256.00
TOTAL	28,256.00

Invoice

Invoice Number: 46978

Invoice Date: Jun 20, 2014

Due Date 7/20/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN 25 2014
BY:

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	06/09/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/10/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/11/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/12/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/13/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/14/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/15/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	24,724.00

Invoice

Invoice Number: 46993

Invoice Date: Jun 24, 2014

Due Date 7/24/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUL 9 2014
BY:

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * MOBILE WASTEWATER TREATMENT PLANT * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	06/03/14 thru 06/05/14 - PERSONNEL AND EQUIPMENT TO BUILD GRAVEL PAD FOR VEOLIA'S MOBILE UNIT & ADDITIONAL FRAC TANK	2,480.00	2,480.00
12.50	HOURS	06/03/14 - TECHNICIAN (REGULAR RATE)	43.00	537.50
1.00	DAY	06/03/14 - SKID STEER LOADER (PER DAY)	196.00	196.00
162.08	TONS	06/03/14 - TRANSPORT AND PROVIDE #3 STONE	17.54	2,842.88
13.00	HOURS	06/04/14 - TECHNICIAN (REGULAR RATE)	43.00	559.00
1.00	DAY	06/04/14 - SKID STEER LOADER (PER DAY)	196.00	196.00
5.00	HOURS	06/05/14 - TECHNICIAN (REGULAR RATE)	43.00	215.00
1.00	DAY	06/05/14 - SKID STEER LOADER (PER	196.00	196.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 46993

Invoice Date: Jun 24, 2014

Due Date 7/24/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		DAY)		
141.05	TONS	06/05/14 - TRANSPORT AND PROVIDE #3 STONE	17.54	2,474.02
15.00	HOURS	06/09/14 - TECHNICIAN (REGULAR RATE)	43.00	645.00
24.85	TONS	06/10/14 - TRANSPORT AND PROVIDE #3 STONE	17.54	435.87
26.77	TONS	06/12/14 - TRANSPORT AND PROVIDE #3 STONE	17.54	469.55
14.00	HOURS	06/14/14 - TECHNICIAN (REGULAR RATE)	43.00	602.00

Subtotal	11,848.82
Total Invoice Amount	11,848.82
TOTAL	11,848.82

Invoice

Invoice Number: 47008

Invoice Date: Jun 24, 2014

Due Date 7/24/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN 25 2014
BY:

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	06/16/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/17/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/18/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/19/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/20/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/21/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/22/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	24,724.00
Total Invoice Amount	24,724.00
TOTAL	24,724.00

Invoice

Invoice Number: 47009

Invoice Date: Jun 24, 2014

Due Date 7/24/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUN 25 2014
BY:

SALES REP
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Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * MOBILE WASTEWATER TREATMENT PLANT * * * * * * * * * * * * * * * * *		
12.00	HOURS	06/16/14 - TECHNICIAN (REGULAR RATE)	43.00	516.00
12.00	HOURS	06/17/14 - TECHNICIAN (REGULAR RATE)	43.00	516.00
13.00	HOURS	06/18/14 - TECHNICIAN (REGULAR RATE)	43.00	559.00

Subtotal	1,591.00
Total Invoice Amount	1,591.00
TOTAL	1,591.00

Invoice

Invoice Number: 47118

Invoice Date: Jun 30, 2014

Due Date 7/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUL 2 2014
BY:

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Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	06/23/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/24/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/25/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/26/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/27/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/28/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	06/29/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47118

Invoice Date: Jun 30, 2014

Due Date 7/30/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	06/30/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	28,256.00
Total Invoice Amount	28,256.00
TOTAL	28,256.00

Invoice

Invoice Number: 47157

Invoice Date: Jun 30, 2014

Due Date 7/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * PROVIDE PIPE, FITTINGS, ETC. * * * * * * * * * * * * * * *		
1.00	EACH	INVOICE #4420017	825.98	825.98
1.00	EACH	INVOICE #4420134	254.06	254.06
1.00	EACH	INVOICE #4420332	4,000.26	4,000.26
1.00	EACH	INVOICE #4420658	5,479.50	5,479.50
1.00	EACH	INVOICE #4420214	546.22	546.22
1.00	EACH	INVOICE #4420877	161.58	161.58
1.00	EACH	INVOICE #4420966	804.96	804.96
1.00	EACH	INVOICE #4420782	3,420.62	3,420.62
1.00	EACH	INVOICE #4425671	12.25	12.25

Pd 7/11/14
Ck # 9424

Subtotal	15,505.43
Total Invoice Amount	15,505.43
TOTAL	15,505.43

Invoice

Invoice Number: 47197

Invoice Date: Jun 30, 2014

Due Date 7/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUL 16 2014
BY:

SALES REP

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
1.00	MONTH	RENTAL ON CAT TELE HANDLE (06/13/14 - 07/10/14)	4,560.00	4,560.00
19.00	DAYS	RENTAL ON (2) ADDITIONAL FRAC TANKS @ 35.00/DAY EACH (06/13/14 - 06/30/14)	105.00	1,995.00
15.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (06/16/14 - 06/30/14)	11.00	165.00
		6% KY SALES TAX ON RENTAL TELE HANDLE & FRAC TANKS		403.20

Subtotal	7,123.20
Total Invoice Amount	7,123.20
TOTAL	7,123.20

Invoice

Invoice Number: 47179

Invoice Date: Jul 7, 2014

Due Date 8/6/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
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Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	07/01/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/02/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/03/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/04/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/05/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/06/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal	21,192.00
Total Invoice Amount	21,192.00
TOTAL	21,192.00

Invoice

Invoice Number: 47198

Invoice Date: Jul 9, 2014

Due Date 8/8/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUL 16 2014
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BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
6.00	DAYS	RENTAL ON (2) ADDITIONAL FRAC TANKS @ 35.00/DAY EACH (07/01/14 - 07/06/14)	105.00	630.00
6.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (07/01/14 - 07/06/14)	11.00	66.00
		6% KY SALES TAX ON RENTAL TELE HANDLE & FRAC TANKS		41.76

Subtotal	737.76
Total Invoice Amount	737.76
TOTAL	737.76

Invoice

Invoice Number: 47265

Invoice Date: Jul 15, 2014

Due Date 8/14/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

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JUL 21 2014
BY:

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * * *		
1.00	LUMP SUM	07/07/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/08/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/09/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/10/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	EACH	07/10/14 - FERGUSON INVOICE #4465959	89.10	89.10
1.00	LUMP SUM	07/11/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/12/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47265

Invoice Date: Jul 15, 2014

Due Date 8/14/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	07/13/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
7.00	DAYS	RENTAL ON (2) ADDITIONAL FRAC TANKS @ $35.00/DAY EACH (07/07/14 - 07/13/14)	70.00	490.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (07/07/14 - 07/13/14)	11.00	77.00
1.00	MONTH	RENTAL ON CAT TELEHANDLE (07/11/14 - 08/07/14)	4,560.00	4,560.00
		6% KY SALES TAX ON RENTAL TELEHANDLE, FRAC TANKS & ROLL-OFF BOX		307.62

Subtotal	30,247.72
Total Invoice Amount	30,247.72
TOTAL	30,247.72

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Voice: 859-887-5508
Fax: 859-887-5610

CREDIT MEMO

Invoice Number: 47266
Credit Date: Jul 15, 2014
Page: 1
Duplicate

Credit To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218
USA

Customer ID	Customer PO	Sales Rep ID
BUL006		

Quantity	Item	Description	Unit Price	Amount
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY **********		
1.00	EACH	CREDIT TOWARD INVOICE #47197 - RENTAL ON (2) FRAC TANKS FOR 19 DAYS @ $35.00/DAY = $70.00/DAY vs $105.00/DAY BILLED (06/13/14 - 06/30/14)	665.00	-665.00
		CREDIT 6% KY SALES TAX ON RENTAL FRAC TANKS		-39.90

Subtotal	-704.90
Sales Tax	
Freight	
Total Credit Amount	-704.90
Payment Received	
TOTAL	-704.90

Check No:

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Voice: 859-887-5508
Fax: 859-887-5610

CREDIT MEMO

Invoice Number: 47267
Credit Date: Jul 15, 2014
Page: 1
Duplicate

Credit To:
BULLITT UTILITIES, INC. DBA HUNTERS HOLLOW P. O. BOX 91588 LOUISVILLE, KY 40218 USA

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JUL 21 2014
BY:_____

Customer ID	Customer PO	Sales Rep ID
BUL006		

Quantity	Item	Description	Unit Price	Amount
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY **********		
1.00	EACH	CREDIT TOWARD INVOICE #47198 - RENTAL ON (2) FRAC TANKS FOR 6 DAYS @ $35.00/DAY = $70.00/DAY vs $105.00/DAY BILLED (07/01/14 - 07/06/14)	210.00	-210.00
		CREDIT 6% KY SALES TAX ON RENTAL FRAC TANKS		-12.60

Subtotal	-222.60
Sales Tax	
Freight	
Total Credit Amount	-222.60
Payment Received	
TOTAL	-222.60

Check No:

Invoice

Invoice Number: 47418

Invoice Date: Jul 25, 2014

Due Date 8/24/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
JUL 28 2014
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BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * DAILY OPERATION OF THE WASTEWATER PLANT INCLUDING SUPPLIES, PERSONNEL AND RENTAL OF EQUIPMENT (DOES NOT INCLUDE SLUDGE REMOVAL) * * * * * * * * * * * * * * *		
1.00	LUMP SUM	07/14/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	LUMP SUM	07/15/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	TRIP	07/15/14 - PE205, TRANSPORTATION TO SPOT (2) CONNEX BOXES ON-SITE	400.00	400.00
1.00	LUMP SUM	07/16/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
1.00	EACH	07/16/14 - SUPERIOR HOSE & FITTINGS	2,028.19	2,028.19
1.00	EACH	07/16/14 - LOWE'S - FITTINGS	15.55	15.55
1.00	EACH	07/16/14 - LOWE'S - STEEL ADAPTERS	24.13	24.13
1.00	LUMP SUM	07/17/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47418

Invoice Date: Jul 25, 2014

Due Date 8/24/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
1.00	LUMP SUM	07/18/14 - PERSONNEL, EQUIPMENT, ETC.	3,532.00	3,532.00
5.00	DAYS	RENTAL ON (2) ADDITIONAL FRAC TANKS @ $35.00/DAY EACH (07/14/14 - 07/18/14)	70.00	350.00
5.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (07/14/14 - 07/18/14)	11.00	55.00
4.00	DAYS	RENTAL ON (2) CONNEX BOXES @ $10.00/DAY EACH (07/15/14 - 07/18/14)	20.00	80.00
		6% KY SALES TAX ON RENTAL TELEHANDLE, FRAC TANKS & ROLL-OFF BOX		29.10

Subtotal	20,641.97
Total Invoice Amount	20,641.97
TOTAL	20,641.97

Invoice

Invoice Number: 47618

Invoice Date: Jul 31, 2014

Due Date 8/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
AUG 13 2014
BY:

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id -

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
13.00	DAYS	RENTAL ON 4" TRASH PUMP (07/19/14 - 07/31/14)	130.00	1,690.00
13.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (07/19/14 - 07/31/14)	140.00	1,820.00
13.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (07/19/14 - 07/31/14)	75.00	975.00
13.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (07/19/14 - 07/31/14)	90.00	1,170.00
13.00	DAYS	RENTAL ON FRAC TANK #511039 (07/19/14 - 07/31/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511045 (07/19/14 - 07/31/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511049 (07/19/14 - 07/31/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511054 (07/19/14 - 07/31/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	455.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47618

Invoice Date: Jul 31, 2014

Due Date 8/30/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610

Tax

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(07/19/14 - 07/31/14)		
13.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (07/19/14 - 07/31/14)	40.00	520.00
13.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (07/19/14 - 07/31/14)	40.00	520.00
13.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (07/19/14 - 07/31/14)	11.00	143.00
13.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (07/19/14 - 07/31/14)	30.00	390.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		515.58

Subtotal	10,018.58
Total Invoice Amount	10,018.58
TOTAL	10,018.58

Invoice

Invoice Number: 47629

Invoice Date: Aug 8, 2014

Due Date 9/7/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id ...

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (08/01/14 - 08/07/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (08/01/14 - 08/07/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (08/01/14 - 08/07/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (08/01/14 - 08/07/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (08/01/14 - 08/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (08/01/14 - 08/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (08/01/14 - 08/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (08/01/14 - 08/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47629

Invoice Date: Aug 8, 2014

Due Date 9/7/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(08/01/14 - 08/07/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (08/01/14 - 08/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (08/01/14 - 08/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (08/01/14 - 08/07/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (08/01/14 - 08/07/14)	30.00	210.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		277.62

Subtotal	5,394.62
Total Invoice Amount	5,394.62
TOTAL	5,394.62

Invoice

Invoice Number: 47797

Invoice Date: Aug 21, 2014

Due Date 9/20/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
AUG 26 2014
BY:

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (08/08/14 - 08/14/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (08/08/14 - 08/14/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (08/08/14 - 08/14/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (08/08/14 - 08/14/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (08/08/14 - 08/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (08/08/14 - 08/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (08/08/14 - 08/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (08/08/14 - 08/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47797

Invoice Date: Aug 21, 2014

Due Date 9/20/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(08/08/14 - 08/14/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (08/08/14 - 08/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (08/08/14 - 08/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (08/08/14 - 08/014/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (08/08/14 - 08/14/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (08/08/14 - 08/14/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

Invoice

Invoice Number: 47798

Invoice Date: Aug 21, 2014

Due Date 9/20/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (08/15/14 - 08/21/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (08/15/14 - 08/21/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (08/15/14 - 08/21/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (08/15/14 - 08/21/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (08/15/14 - 08/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (08/15/14 - 08/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (08/15/14 - 08/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (08/15/14 - 08/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47798

Invoice Date: Aug 21, 2014

Due Date 9/20/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(08/15/14 - 08/21/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (08/15/14 - 08/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (08/15/14 - 08/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (08/15/14 - 08/21/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (08/15/14 - 08/21/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (08/15/14 - 08/21/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

Invoice

Invoice Number: 47866

Invoice Date: Aug 29, 2014

Due Date 9/28/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id [illegible]

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(08/22/14 - 08/31/14)		
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (08/22/14 - 08/31/14)	40.00	400.00
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (08/22/14 - 08/31/14)	40.00	400.00
10.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (08/22/14 - 08/31/14)	11.00	110.00
10.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (08/22/14 - 08/31/14)	30.00	300.00
10.00	DAYS	RENTAL ON CAT TELEHANDLE (08/22/14 - 08/31/14)	163.00	1,630.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		536.40

Subtotal	9,476.40
Total Invoice Amount	9,476.40
TOTAL	9,476.40

Invoice

Invoice Number: 47935

Invoice Date: Sep 8, 2014

Due Date 10/8/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
SEP 10 2014
BY:

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610

Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (09/01/14 - 09/07/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (09/01/14 - 09/07/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (09/01/14 - 09/07/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (09/01/14 - 09/07/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (09/01/14 - 09/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (09/01/14 - 09/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (09/01/14 - 09/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (09/01/14 - 09/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 47935

Invoice Date: Sep 8, 2014

Due Date 10/8/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

SALES REP
NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(09/01/14 - 09/07/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (09/01/14 - 09/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (09/01/14 - 09/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (09/01/14 - 09/07/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (09/01/14 - 09/07/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (09/01/14 - 09/07/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

Invoice

Invoice Number: 48166

Invoice Date: Sep 18, 2014

Due Date 10/18/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

RECEIVED
SEP 22 2014

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (09/08/14 - 09/14/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (09/08/14 - 09/14/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (09/08/14 - 09/14/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (09/08/14 - 09/14/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (09/08/14 - 09/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (09/08/14 - 09/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (09/08/14 - 09/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (09/08/14 - 09/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 48166

Invoice Date: Sep 18, 2014

Due Date 10/18/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(09/08/14 - 09/14/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (09/08/14 - 09/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (09/08/14 - 09/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (09/08/14 - 09/14/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (09/08/14 - 09/14/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (09/08/14 - 09/14/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.00

Subtotal	6,633.00
Total Invoice Amount	6,633.00
TOTAL	6,633.00

Invoice

Invoice Number: 48192

Invoice Date: Sep 22, 2014

Due Date 10/22/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
OCT - 1 2014
BY:

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (09/15/14 - 09/21/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (09/15/14 - 09/21/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (09/15/14 - 09/21/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (09/15/14 - 09/21/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (09/15/14 - 09/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (09/15/14 - 09/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (09/15/14 - 09/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (09/15/14 - 09/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 48192

Invoice Date: Sep 22, 2014

Due Date 10/22/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(09/15/14 - 09/21/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (09/15/14 - 09/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (09/15/14 - 09/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (09/15/14 - 09/21/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (09/15/14 - 09/21/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (09/15/14 - 09/21/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.00

Subtotal	6,633.00
Total Invoice Amount	6,633.00
TOTAL	6,633.00

Invoice

Invoice Number: 48355

Invoice Date: Sep 30, 2014

Due Date 10/30/14

Page: 1

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

RECEIVED
OCT - 8 2014
BY:

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
9.00	DAYS	RENTAL ON 4" TRASH PUMP (09/22/14 - 09/30/14)	130.00	1,170.00
9.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (09/22/14 - 09/30/14)	140.00	1,260.00
9.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (09/22/14 - 09/30/14)	75.00	675.00
9.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (09/22/14 - 09/30/14)	90.00	810.00
9.00	DAYS	RENTAL ON FRAC TANK #511039 (09/22/14 - 09/30/14)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511045 (09/22/14 - 09/30/14)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511049 (09/22/14 - 09/30/14)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511054 (09/22/14 - 09/30/14)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	315.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

Invoice

Invoice Number: 48355

Invoice Date: Sep 30, 2014

Due Date 10/30/14

Page: 2

PECCO, INC.
250 ETTER DR.
NICHOLASVILLE, KY 40356

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

SALES REP
NC

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(09/22/14 - 09/30/14)		
9.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (09/22/14 - 09/30/14)	40.00	360.00
9.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (09/22/14 - 09/30/14)	40.00	360.00
9.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (09/22/14 - 09/30/14)	11.00	99.00
9.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (09/22/14 - 09/30/14)	30.00	270.00
9.00	DAYS	RENTAL ON CAT TELEHANDLE (09/22/14 - 09/30/14)	163.00	1,467.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		482.76

Subtotal	8,528.76
Total Invoice Amount	8,528.76
TOTAL	8,528.76

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

RECEIVED
OCT 16 2014
BY:

Invoice Number: 48450
Invoice Date: 10/9/14
Due Date: 11/8/14
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
6.00	DAYS	RENTAL ON 4" TRASH PUMP (10/01/14 - 10/06/14)	130.00	780.00
6.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (10/01/14 - 10/06/14)	140.00	840.00
6.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (10/01/14 - 10/06/14)	75.00	450.00
6.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (10/01/14 - 10/06/14)	90.00	540.00
6.00	DAYS	RENTAL ON FRAC TANK #511039 (10/01/14 - 10/06/14)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511045 (10/01/14 - 10/06/14)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511049 (10/01/14 - 10/06/14)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511054 (10/01/14 - 10/06/14)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	210.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48450
Invoice Date: 10/9/14
Due Date: 11/8/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(10/01/14 - 10/06/14)		
6.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (10/01/14 - 10/06/14)	40.00	240.00
6.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (10/01/14 - 10/06/14)	40.00	240.00
6.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (10/01/14 - 10/06/14)	11.00	66.00
6.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (10/01/14 - 10/06/14)	30.00	180.00
6.00	DAYS	RENTAL ON CAT TELEHANDLE (10/01/14 - 10/06/14)	163.00	978.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		321.84

Subtotal	5,685.84
Total Invoice Amount	5,685.84
TOTAL	5,685.84

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48587
Invoice Date: 10/21/14
Due Date: 11/20/14
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (10/07/14 - 10/13/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (10/07/14 - 10/13/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (10/07/14 - 10/13/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (10/07/14 - 10/13/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (10/07/14 - 10/13/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (10/07/14 - 10/13/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (10/07/14 - 10/13/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (10/07/14 - 10/13/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48587
Invoice Date: 10/21/14
Due Date: 11/20/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(10/07/14 - 10/13/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (10/07/14 - 10/13/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (10/07/14 - 10/13/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (10/07/14 - 10/13/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (10/07/14 - 10/13/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (10/07/14 - 10/13/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48588
Invoice Date: 10/21/14
Due Date: 11/20/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (10/14/14 - 10/20/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (10/14/14 - 10/20/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (10/14/14 - 10/20/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (10/14/14 - 10/20/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (10/14/14 - 10/20/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (10/14/14 - 10/20/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (10/14/14 - 10/20/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (10/14/14 - 10/20/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48588
Invoice Date: 10/21/14
Due Date: 11/20/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(10/14/14 - 10/20/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (10/14/14 - 10/20/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (10/14/14 - 10/20/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (10/14/14 - 10/20/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (10/14/14 - 10/20/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (10/14/14 - 10/20/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

RECEIVED
NOV - 5 2014
BY:

Invoice Number: 48713
Invoice Date: 10/31/14
Due Date: 11/30/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id 3

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
11.00	DAYS	RENTAL ON 4" TRASH PUMP (10/21/14 - 10/31/14)	130.00	1,430.00
11.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (10/21/14 - 10/31/14)	140.00	1,540.00
11.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (10/21/14 - 10/31/14)	75.00	825.00
11.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (10/21/14 - 10/31/14)	90.00	990.00
11.00	DAYS	RENTAL ON FRAC TANK #511039 (10/21/14 - 10/31/14)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511045 (10/21/14 - 10/31/14)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511049 (10/21/14 - 10/31/14)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511054 (10/21/14 - 10/31/14)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	385.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48713
Invoice Date: 10/31/14
Due Date: 11/30/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(10/21/14 - 10/31/14)		
11.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (10/21/14 - 10/31/14)	40.00	440.00
11.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (10/21/14 - 10/31/14)	40.00	440.00
11.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (10/21/14 - 10/31/14)	11.00	121.00
11.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (10/21/14 - 10/31/14)	30.00	330.00
11.00	DAYS	RENTAL ON CAT TELEHANDLE (10/21/14 - 10/31/14)	163.00	1,793.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		590.04

Subtotal	10,424.04
Total Invoice Amount	10,424.04
TOTAL	10,424.04

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48878
Invoice Date: 11/13/14
Due Date: 12/13/14
Sales Rep: NC

RECEIVED
NOV 24 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
10.00	DAYS	RENTAL ON 4" TRASH PUMP (11/01/14 - 11/10/14)	130.00	1,300.00
10.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (11/01/14 - 11/10/14)	140.00	1,400.00
10.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (11/01/14 - 11/10/14)	75.00	750.00
10.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (11/01/14 - 11/10/14)	90.00	900.00
10.00	DAYS	RENTAL ON FRAC TANK #511039 (11/01/14 - 11/10/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511045 (11/01/14 - 11/10/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511049 (11/01/14 - 11/10/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511054 (11/01/14 - 11/10/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	350.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 48878
Invoice Date: 11/13/14
Due Date: 12/13/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(11/01/14 - 11/10/14)		
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (11/01/14 - 11/10/14)	40.00	400.00
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (11/01/14 - 11/10/14)	40.00	400.00
10.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (11/01/14 - 11/10/14)	11.00	110.00
10.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (11/01/14 - 11/10/14)	30.00	300.00
10.00	DAYS	RENTAL ON CAT TELEHANDLE (11/01/14 - 11/10/14)	163.00	1,630.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		536.40

Subtotal	9,476.40
Total Invoice Amount	9,476.40
TOTAL	9,476.40

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

RECEIVED
NOV 24 2014
BY:

Invoice Number: 48961
Invoice Date: 11/17/14
Due Date: 12/17/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (11/11/14 - 11/17/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (11/11/14 - 11/17/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (11/11/14 - 11/17/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (11/11/14 - 11/17/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (11/11/14 - 11/17/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (11/11/14 - 11/17/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (11/11/14 - 11/17/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (11/11/14 - 11/17/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

RECEIVED
NOV 24 2014
BY:

Invoice Number: 48961
Invoice Date: 11/17/14
Due Date: 12/17/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(11/11/14 - 11/17/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (11/11/14 - 11/17/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (11/11/14 - 11/17/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (11/11/14 - 11/17/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (11/11/14 - 11/17/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (11/11/14 - 11/17/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49098
Invoice Date: 11/30/14
Due Date: 12/30/14
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # ----

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(11/18/14 - 11/30/14)		
13.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (11/18/14 - 11/30/14)	40.00	520.00
13.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (11/18/14 - 11/30/14)	40.00	520.00
13.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (11/18/14 - 11/30/14)	11.00	143.00
13.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (11/18/14 - 11/30/14)	30.00	390.00
13.00	DAYS	RENTAL ON CAT TELEHANDLE (11/18/14 - 11/30/14)	163.00	2,119.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		697.32

Subtotal	12,319.32
Total Invoice Amount	12,319.32
TOTAL	12,319.32

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49297
Invoice Date: 12/11/14
Due Date: 1/10/15
Sales Rep: NC

RECEIVED
DEC 22 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # -- -------

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (12/01/14 - 12/07/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (12/01/14 - 12/07/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (12/01/14 - 12/07/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (12/01/14 - 12/07/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (12/01/14 - 12/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (12/01/14 - 12/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (12/01/14 - 12/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (12/01/14 - 12/07/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49297
Invoice Date: 12/11/14
Due Date: 1/10/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # -- ------ --

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(12/01/14 - 12/07/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (12/01/14 - 12/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (12/01/14 - 12/07/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (12/01/14 - 12/07/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (12/01/14 - 12/07/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (12/01/14 - 12/07/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49348
Invoice Date: 12/16/14
Due Date: 1/15/15
Sales Rep: NC

RECEIVED
DEC 22 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (12/08/14 - 12/14/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (12/08/14 - 12/14/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (12/08/14 - 12/14/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (12/08/14 - 12/14/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (12/08/14 - 12/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (12/08/14 - 12/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (12/08/14 - 12/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (12/08/14 - 12/14/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49348
Invoice Date: 12/16/14
Due Date: 1/15/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(12/08/14 - 12/14/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (12/08/14 - 12/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (12/08/14 - 12/14/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (12/08/14 - 12/14/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (12/08/14 - 12/14/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (12/08/14 - 12/14/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49098
Invoice Date: 11/30/14
Due Date: 12/30/14
Sales Rep: NC

RECEIVED
DEC - 8 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
13.00	DAYS	RENTAL ON 4" TRASH PUMP (11/18/14 - 11/30/14)	130.00	1,690.00
13.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (11/18/14 - 11/30/14)	140.00	1,820.00
13.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (11/18/14 - 11/30/14)	75.00	975.00
13.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (11/18/14 - 11/30/14)	90.00	1,170.00
13.00	DAYS	RENTAL ON FRAC TANK #511039 (11/18/14 - 11/30/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511045 (11/18/14 - 11/30/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511049 (11/18/14 - 11/30/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #511054 (11/18/14 - 11/30/14)	35.00	455.00
13.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	455.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49439
Invoice Date: 12/22/14
Due Date: 1/21/15
Sales Rep: NC

RECEIVED
DEC 29 2014
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (12/15/14 - 12/21/14)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (12/15/14 - 12/21/14)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (12/15/14 - 12/21/14)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (12/15/14 - 12/21/14)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (12/15/14 - 12/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (12/15/14 - 12/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (12/15/14 - 12/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (12/15/14 - 12/21/14)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49439
Invoice Date: 12/22/14
Due Date: 1/21/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # 6

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(12/15/14 - 12/21/14)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (12/15/14 - 12/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (12/15/14 - 12/21/14)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (12/15/14 - 12/21/14)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (12/15/14 - 12/21/14)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (12/15/14 - 12/21/14)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49746
Invoice Date: 12/31/14
Due Date: 1/30/15
Sales Rep: NC

RECEIVED
JAN 21 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
10.00	DAYS	RENTAL ON 4" TRASH PUMP (12/22/14 - 12/31/14)	130.00	1,300.00
10.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (12/22/14 - 12/31/14)	140.00	1,400.00
10.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (12/22/14 - 12/31/14)	75.00	750.00
10.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (12/22/14 - 12/31/14)	90.00	900.00
10.00	DAYS	RENTAL ON FRAC TANK #511039 (12/22/14 - 12/31/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511045 (12/22/14 - 12/31/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511049 (12/22/14 - 12/31/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511054 (12/22/14 - 12/31/14)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	350.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49746
Invoice Date: 12/31/14
Due Date: 1/30/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(12/22/14 - 12/31/14)		
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (12/22/14 - 12/31/14)	40.00	400.00
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (12/22/14 - 12/31/14)	40.00	400.00
10.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (12/22/14 - 12/31/14)	11.00	110.00
10.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (12/22/14 - 12/31/14)	30.00	300.00
10.00	DAYS	RENTAL ON CAT TELEHANDLE (12/22/14 - 12/31/14)	163.00	1,630.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		536.40

Subtotal	9,476.40
Total Invoice Amount	9,476.40
TOTAL	9,476.40

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49747
Invoice Date: 1/12/15
Due Date: 2/11/15
Sales Rep: NC

RECEIVED
JAN 21 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
11.00	DAYS	RENTAL ON 4" TRASH PUMP (01/01/15 - 01/11/15)	130.00	1,430.00
11.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (01/01/15 - 01/11/15)	140.00	1,540.00
11.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (01/01/15 - 01/11/15)	75.00	825.00
11.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (01/01/15 - 01/11/15)	90.00	990.00
11.00	DAYS	RENTAL ON FRAC TANK #511039 (01/01/15 - 01/11/15)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511045 (01/01/15 - 01/11/15)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511049 (01/01/15 - 01/11/15)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #511054 (01/01/15 - 01/11/15)	35.00	385.00
11.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	385.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49747
Invoice Date: 1/12/15
Due Date: 2/11/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # --

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(01/01/15 - 01/11/15)		
11.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (01/01/15 - 01/11/15)	40.00	440.00
11.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (01/01/15 - 01/11/15)	40.00	440.00
11.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (01/01/15 - 01/11/15)	11.00	121.00
11.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (01/01/15 - 01/11/15)	30.00	330.00
11.00	DAYS	RENTAL ON CAT TELEHANDLE (01/01/15 - 01/11/15)	163.00	1,793.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		590.04

Subtotal	10,424.04
Total Invoice Amount	10,424.04
TOTAL	10,424.04

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49828
Invoice Date: 1/22/15
Due Date: 2/21/15
Sales Rep: NC

RECEIVED
JAN 26 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # ----

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (01/12/15 - 01/18/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (01/12/15 - 01/18/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (01/12/15 - 01/18/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (01/12/15 - 01/18/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (01/12/15 - 01/18/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (01/12/15 - 01/18/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (01/12/15 - 01/18/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (01/12/15 - 01/18/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49828
Invoice Date: 1/22/15
Due Date: 2/21/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(01/12/15 - 01/18/15)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (01/12/15 - 01/18/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (01/12/15 - 01/18/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (01/12/15 - 01/18/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (01/12/15 - 01/18/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (01/12/15 - 01/18/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49955
Invoice Date: 1/29/15
Due Date: 2/28/15
Sales Rep: NC

RECEIVED
FEB - 2 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (01/19/15 - 01/25/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (01/19/15 - 01/25/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (01/19/15 - 01/25/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (01/19/15 - 01/25/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (01/19/15 - 01/25/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (01/19/15 - 01/25/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (01/19/15 - 01/25/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (01/19/15 - 01/25/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 49955
Invoice Date: 1/29/15
Due Date: 2/28/15
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(01/19/15 - 01/25/15)		
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (01/19/15 - 01/25/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (01/19/15 - 01/25/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (01/19/15 - 01/25/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (01/19/15 - 01/25/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (01/19/15 - 01/25/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50126
Invoice Date: 2/9/15
Due Date: 3/11/15
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # -3

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
8.00	DAYS	RENTAL ON 4" TRASH PUMP (02/01/15 - 02/08/15)	130.00	1,040.00
8.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (02/01/15 - 02/08/15)	140.00	1,120.00
8.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (02/01/15 - 02/08/15)	75.00	600.00
8.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (02/01/15 - 02/08/15)	90.00	720.00
8.00	DAYS	RENTAL ON FRAC TANK #511039 (02/01/15 - 02/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511045 (02/01/15 - 02/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511049 (02/01/15 - 02/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511054 (02/01/15 - 02/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	280.00

RECEIVED
FEB 18 2015
BY:

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50126
Invoice Date: 2/9/15
Due Date: 3/11/15
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(02/01/15 - 02/08/15)		
8.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (02/01/15 - 02/08/15)	40.00	320.00
8.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (02/01/15 - 02/08/15)	40.00	320.00
8.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (02/01/15 - 02/08/15)	11.00	88.00
8.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (02/01/15 - 02/08/15)	30.00	240.00
8.00	DAYS	RENTAL ON CAT TELEHANDLE (02/01/15 - 02/08/15)	163.00	1,304.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		429.12

Subtotal	7,581.12
Total Invoice Amount	7,581.12
TOTAL	7,581.12

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50268
Invoice Date: 2/25/15
Due Date: 3/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
14.00	DAYS	RENTAL ON 4" TRASH PUMP (02/09/15 - 02/23/15)	130.00	1,820.00
14.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (02/09/15 - 02/23/15)	140.00	1,960.00
14.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (02/09/15 - 02/23/15)	75.00	1,050.00
14.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (02/09/15 - 02/23/15)	90.00	1,260.00
14.00	DAYS	RENTAL ON FRAC TANK #511039 (02/09/15 - 02/23/15)	35.00	490.00
14.00	DAYS	RENTAL ON FRAC TANK #511045 (02/09/15 - 02/23/15)	35.00	490.00
14.00	DAYS	RENTAL ON FRAC TANK #511049 (02/09/15 - 02/23/15)	35.00	490.00
14.00	DAYS	RENTAL ON FRAC TANK #511054 (02/09/15 - 02/23/15)	35.00	490.00
14.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	490.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50268
Invoice Date: 2/25/15
Due Date: 3/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(02/09/15 - 02/23/15)		
14.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (02/09/15 - 02/23/15)	40.00	560.00
14.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (02/09/15 - 02/23/15)	40.00	560.00
14.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (02/09/15 - 02/23/15)	11.00	154.00
14.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (02/09/15 - 02/23/15)	30.00	420.00
14.00	DAYS	RENTAL ON CAT TELEHANDLE (02/09/15 - 02/23/15)	163.00	2,282.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		750.96

Subtotal	13,266.96
Total Invoice Amount	13,266.96
TOTAL	13,266.96

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50551
Invoice Date: 2/28/15
Due Date: 3/30/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
6.00	DAYS	RENTAL ON 4" TRASH PUMP (02/23/15 - 02/28/15)	130.00	780.00
6.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (02/23/15 - 02/28/15)	140.00	840.00
6.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (02/23/15 - 02/28/15)	75.00	450.00
6.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (02/23/15 - 02/28/15)	90.00	540.00
6.00	DAYS	RENTAL ON FRAC TANK #511039 (02/23/15 - 02/28/15)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511045 (02/23/15 - 02/28/15)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511049 (02/23/15 - 02/28/15)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #511054 (02/23/15 - 02/28/15)	35.00	210.00
6.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	210.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50551
Invoice Date: 2/28/15
Due Date: 3/30/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #:

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
6.00	DAYS	(02/23/15 - 02/28/15) RENTAL ON OPEN-TOP FRAC TANK #513093 (02/23/15 - 02/28/15)	40.00	240.00
6.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (02/23/15 - 02/28/15)	40.00	240.00
6.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (02/23/15 - 02/28/15)	11.00	66.00
6.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (02/23/15 - 02/28/15)	30.00	180.00
6.00	DAYS	RENTAL ON CAT TELEHANDLE (02/23/15 - 02/28/15)	163.00	978.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		321.84

Subtotal	5,685.84
Total Invoice Amount	5,685.84
TOTAL	5,685.84

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50552
Invoice Date: 3/10/15
Due Date: 4/9/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
8.00	DAYS	RENTAL ON 4" TRASH PUMP (03/01/15 - 03/08/15)	130.00	1,040.00
8.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (03/01/15 - 03/08/15)	140.00	1,120.00
8.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (03/01/15 - 03/08/15)	75.00	600.00
8.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (03/01/15 - 03/08/15)	90.00	720.00
8.00	DAYS	RENTAL ON FRAC TANK #511039 (03/01/15 - 03/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511045 (03/01/15 - 03/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511049 (03/01/15 - 03/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #511054 (03/01/15 - 03/08/15)	35.00	280.00
8.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	280.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50552
Invoice Date: 3/10/15
Due Date: 4/9/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(03/01/15 - 03/08/15)		
8.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #513093 (03/01/15 - 03/08/15)	40.00	320.00
8.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (03/01/15 - 03/08/15)	40.00	320.00
8.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (03/01/15 - 03/08/15)	11.00	88.00
8.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (03/01/15 - 03/08/15)	30.00	240.00
8.00	DAYS	RENTAL ON CAT TELEHANDLE (03/01/15 - 03/08/15)	163.00	1,304.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		429.12

Subtotal	7,581.12
Total Invoice Amount	7,581.12
TOTAL	7,581.12

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50658
Invoice Date: 3/20/15
Due Date: 4/19/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id # (

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (03/09/15 - 03/15/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (03/09/15 - 03/15/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (03/09/15 - 03/15/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (03/09/15 - 03/15/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (03/09/15 - 03/15/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (03/09/15 - 03/15/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (03/09/15 - 03/15/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (03/09/15 - 03/15/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50658
Invoice Date: 3/20/15
Due Date: 4/19/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(03/09/15 - 03/15/15)		
7.00	DAYS	RENTAL ON FRAC TANK #513093 (03/09/15 - 03/15/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (03/09/15 - 03/15/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (03/09/15 - 03/15/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (03/09/15 - 03/15/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (03/09/15 - 03/15/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50703
Invoice Date: 3/23/15
Due Date: 4/22/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (03/16/15 - 03/22/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (03/16/15 - 03/22/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (03/16/15 - 03/22/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (03/16/15 - 03/22/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (03/16/15 - 03/22/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (03/16/15 - 03/22/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (03/16/15 - 03/22/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (03/16/15 - 03/22/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number: 50703
Invoice Date: 3/23/15
Due Date: 4/22/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(03/16/15 - 03/22/15)		
7.00	DAYS	RENTAL ON FRAC TANK #513093 (03/16/15 - 03/22/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (03/16/15 - 03/22/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (03/16/15 - 03/22/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (03/16/15 - 03/22/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (03/16/15 - 03/22/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Voice: 859-887-5508
Fax: 859-887-5610

STATEMENT

Statement Date: May 28, 2015
Customer Account ID:

To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218
USA

Amount Enclosed
$

Date	Due Date	Reference	Paid	Description	Amount	Balance
5/20/14	6/19/14	46659	Part		12,428.00	12,428.00
5/31/14	6/30/14	46737			24,724.00	37,152.00
5/31/14	6/30/14	46738			21,192.00	58,344.00
6/9/14	7/9/14	46822			28,256.00	86,600.00
6/20/14	7/20/14	46978			24,724.00	111,324.00
6/24/14	7/24/14	46993			11,848.82	123,172.82
6/24/14	7/24/14	47008			24,724.00	147,896.82
6/24/14	7/24/14	47009			1,591.00	149,487.82
6/30/14	7/30/14	47118			28,256.00	177,743.82
6/30/14	7/30/14	47197			7,123.20	184,867.02
7/7/14	8/6/14	47179			21,192.00	206,059.02
7/9/14	8/8/14	47198			737.76	206,796.78
7/15/14	8/14/14	47265			30,247.72	237,044.50
7/15/14	8/14/14	47266			-704.90	236,339.60
7/15/14	8/14/14	47267			-222.60	236,117.00
7/25/14	8/24/14	47418			20,641.97	256,758.97
7/31/14	8/30/14	47618			10,018.58	266,777.55
8/8/14	9/7/14	47629			5,394.62	272,172.17
8/21/14	9/20/14	47797			6,633.48	278,805.65
8/21/14	9/20/14	47798			6,633.48	285,439.13
8/29/14	9/28/14	47866			9,476.40	294,915.53
9/8/14	10/8/14	47935			6,633.48	301,549.01
9/18/14	10/18/14	48166			6,633.00	308,182.01
9/22/14	10/22/14	48192			6,633.00	314,815.01
					TOTAL	Continued

0 - 30	31 - 60	61 - 90	Over 90 days
33,167.40	33,167.40	26,533.92	460,751.57

WE ACCEPT VISA, MASTERCARD, DISCOVER & AMERICAN EXPRESS

ATTACHMENT D

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

STATEMENT

Statement Date: May 28, 2015
Customer Account ID:

Voice: 859-887-5508
Fax: 859-887-5610

To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218
USA

Amount Enclosed
$

Date	Due Date	Reference	Paid	Description	Amount	Balance
9/30/14	10/30/14	48355			8,528.76	323,343.77
10/9/14	11/8/14	48450			5,685.84	329,029.61
10/21/14	11/20/14	48587			6,633.48	335,663.09
10/21/14	11/20/14	48588			6,633.48	342,296.57
10/31/14	11/30/14	48713			10,424.04	352,720.61
11/13/14	12/13/14	48878			9,476.40	362,197.01
11/17/14	12/17/14	48961			6,633.48	368,830.49
11/30/14	12/30/14	49098			12,319.32	381,149.81
12/11/14	1/10/15	49297			6,633.48	387,783.29
12/16/14	1/15/15	49348			6,633.48	394,416.77
12/22/14	1/21/15	49439			6,633.48	401,050.25
12/31/14	1/30/15	49746			9,476.40	410,526.65
1/12/15	2/11/15	49747			10,424.04	420,950.69
1/22/15	2/21/15	49828			6,633.48	427,584.17
1/29/15	2/28/15	49955			6,633.48	434,217.65
1/31/15	3/2/15	50001			5,685.84	439,903.49
2/9/15	3/11/15	50126			7,581.12	447,484.61
2/25/15	3/27/15	50268			13,266.96	460,751.57
2/28/15	3/30/15	50551			5,685.84	466,437.41
3/10/15	4/9/15	50552			7,581.12	474,018.53
3/20/15	4/19/15	50658			6,633.48	480,652.01
3/23/15	4/22/15	50703			6,633.48	487,285.49
3/31/15	4/30/15	50790			8,528.76	495,814.25
4/8/15	5/8/15	50920			4,738.20	500,552.45
					TOTAL	Continued

0 - 30	31 - 60	61 - 90	Over 90 days
33,167.40	33,167.40	26,533.92	460,751.57

WE ACCEPT VISA, MASTERCARD, DISCOVER & AMERICAN EXPRESS

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

STATEMENT

Statement Date: May 28, 2015
Customer Account ID:

Voice: 859-887-5508
Fax: 859-887-5610

To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218
USA

Amount Enclosed
$

Date	Due Date	Reference	Paid	Description	Amount	Balance
4/13/15	5/13/15	50998			6,633.48	507,185.93
4/23/15	5/23/15	51179			6,633.48	513,819.41
4/27/15	5/27/15	51216			6,633.48	520,452.89
4/30/15	5/30/15	51456			3,790.56	524,243.45
5/11/15	6/10/15	51457			9,476.40	533,719.85
5/28/15	6/27/15	51677			19,900.44	553,620.29
					TOTAL	553,620.29

0 - 30	31 - 60	61 - 90	Over 90 days
33,167.40	33,167.40	26,533.92	460,751.57

WE ACCEPT VISA, MASTERCARD, DISCOVER & AMERICAN EXPRESS

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 5/28/15
Due Date: 6/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91589
LOUISVILLE, KY 40218

Voice: 859-887-5500
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
21.00	DAYS	RENTAL ON 4" TRASH PUMP (05/11/15 - 05/31/15)	130.00	2,730.00
21.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (05/11/15 - 05/31/15)	140.00	2,940.00
21.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (05/11/15 - 05/31/15)	75.00	1,575.00
21.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (05/11/15 - 05/31/15)	90.00	1,890.00
21.00	DAYS	RENTAL ON FRAC TANK #511039 (05/11/15 - 05/31/15)	35.00	735.00
21.00	DAYS	RENTAL ON FRAC TANK #511045 (05/11/15 - 05/31/15)	35.00	735.00
21.00	DAYS	RENTAL ON FRAC TANK #511049 (05/11/15 - 05/31/15)	35.00	735.00
21.00	DAYS	RENTAL ON FRAC TANK #511054 (05/11/15 - 05/31/15)	35.00	735.00
21.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	735.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 5/28/15
Due Date: 6/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91586
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(05/11/15 - 05/31/15)		
21.00	DAYS	RENTAL ON FRAC TANK #513093 (05/11/15 - 05/31/15)	40.00	840.00
21.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (05/11/15 - 05/31/15)	40.00	840.00
21.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (05/11/15 - 05/31/15)	11.00	231.00
21.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (05/11/15 - 05/31/15)	30.00	630.00
21.00	DAYS	RENTAL ON CAT TELEHANDLE (05/11/15 - 05/31/15)	163.00	3,423.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		1,126.44

Subtotal	19,900.44
Total Invoice Amount	19,900.44
TOTAL	19,900.44

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/30/15
Due Date: 5/30/15
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
MAY 18 20[illegible]
BY:

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
4.00	DAYS	RENTAL ON 4" TRASH PUMP (04/27/15 - 04/30/15)	130.00	520.00
4.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (04/27/15 - 04/30/15)	140.00	560.00
4.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (04/27/15 - 04/30/15)	75.00	300.00
4.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (04/27/15 - 04/30/15)	90.00	360.00
4.00	DAYS	RENTAL ON FRAC TANK #511039 (04/27/15 - 04/30/15)	35.00	140.00
4.00	DAYS	RENTAL ON FRAC TANK #511045 (04/27/15 - 04/30/15)	35.00	140.00
4.00	DAYS	RENTAL ON FRAC TANK #511049 (04/27/15 - 04/30/15)	35.00	140.00
4.00	DAYS	RENTAL ON FRAC TANK #511054 (04/27/15 - 04/30/15)	35.00	140.00
4.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	140.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/30/15
Due Date: 5/30/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(04/27/15 - 04/30/15)		
4.00	DAYS	RENTAL ON FRAC TANK #513093 (04/27/15 - 04/30/15)	40.00	160.00
4.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (04/27/15 - 04/30/15)	40.00	160.00
4.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (04/27/15 - 04/30/15)	11.00	44.00
4.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (04/27/15 - 04/30/15)	30.00	120.00
4.00	DAYS	RENTAL ON CAT TELEHANDLE (04/27/15 - 04/30/15)	163.00	652.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		214.56

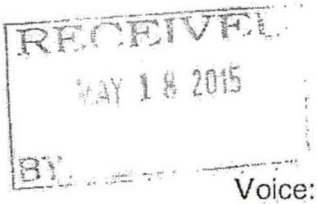
Subtotal	3,790.56
Total Invoice Amount	3,790.56
TOTAL	3,790.56

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 5/11/15
Due Date: 6/10/15
Sales Rep: NC



Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887 5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * *		
10.00	DAYS	RENTAL ON 4" TRASH PUMP (05/01/15 - 05/10/15)	130.00	1,300.00
10.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (05/01/15 - 05/10/15)	140.00	1,400.00
10.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (05/01/15 - 05/10/15)	75.00	750.00
10.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (05/01/15 - 05/10/15)	90.00	900.00
10.00	DAYS	RENTAL ON FRAC TANK #511039 (05/01/15 - 05/10/15)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511045 (05/01/15 - 05/10/15)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511049 (05/01/15 - 05/10/15)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #511054 (05/01/15 - 05/10/15)	35.00	350.00
10.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	350.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 5/11/15
Due Date: 6/10/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(05/01/15 - 05/10/15)		
10.00	DAYS	RENTAL ON FRAC TANK #513093 (05/01/15 - 05/10/15)	40.00	400.00
10.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (05/01/15 - 05/10/15)	40.00	400.00
10.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (05/01/15 - 05/10/15)	11.00	110.00
10.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (05/01/15 - 05/10/15)	30.00	300.00
10.00	DAYS	RENTAL ON CAT TELEHANDLE (05/01/15 - 05/10/15)	163.00	1,630.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		536.40

Subtotal	9,476.40
Total Invoice Amount	9,476.40
TOTAL	9,476.40

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/27/15
Due Date: 5/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
MAY - 4 2015
BY:

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (04/20/15 - 04/26/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (04/20/15 - 04/26/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (04/20/15 - 04/26/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (04/20/15 - 04/26/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (04/20/15 - 04/26/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (04/20/15 - 04/26/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (04/20/15 - 04/26/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (04/20/15 - 04/26/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/27/15
Due Date: 5/27/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(04/20/15 - 04/26/15)		
7.00	DAYS	RENTAL ON FRAC TANK #513093 (04/20/15 - 04/26/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (04/20/15 - 04/26/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (04/20/15 - 04/26/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (04/20/15 - 04/26/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (04/20/15 - 04/26/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/23/15
Due Date: 5/23/15
Sales Rep: NC

RECEIVED
APR 2 4 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (04/13/15 - 04/19/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (04/13/15 - 04/19/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (04/13/15 - 04/19/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (04/13/15 - 04/19/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (04/13/15 - 04/19/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (04/13/15 - 04/19/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (04/13/15 - 04/19/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (04/13/15 - 04/19/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/23/15
Due Date: 5/23/15
Sales Rep: NC

RECEIVED
APR 28 2015

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(04/13/15 - 04/19/15)		
7.00	DAYS	RENTAL ON FRAC TANK #513093 (04/13/15 - 04/19/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (04/13/15 - 04/19/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (04/13/15 - 04/19/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (04/13/15 - 04/19/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLE (04/13/15 - 04/19/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/8/15
Due Date: 5/8/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

RECEIVED
APR 13 2015
BY:

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Page: 1

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
5.00	DAYS	RENTAL ON 4" TRASH PUMP (04/01/15 - 04/05/15)	130.00	650.00
5.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (04/01/15 - 04/05/15)	140.00	700.00
5.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (04/01/15 - 04/05/15)	75.00	375.00
5.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (04/01/15 - 04/05/15)	90.00	450.00
5.00	DAYS	RENTAL ON FRAC TANK #511039 (04/01/15 - 04/05/15)	35.00	175.00
5.00	DAYS	RENTAL ON FRAC TANK #511045 (04/01/15 - 04/05/15)	35.00	175.00
5.00	DAYS	RENTAL ON FRAC TANK #511049 (04/01/15 - 04/05/15)	35.00	175.00
5.00	DAYS	RENTAL ON FRAC TANK #511054 (04/01/15 - 04/05/15)	35.00	175.00
5.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	175.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/8/15
Due Date: 5/8/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(04/01/15 - 04/05/15)		
5.00	DAYS	RENTAL ON FRAC TANK #513093 (04/01/15 - 04/05/15)	40.00	200.00
5.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (04/01/15 - 04/05/15)	40.00	200.00
5.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (04/01/15 - 04/05/15)	11.00	55.00
5.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (04/01/15 - 04/05/15)	30.00	150.00
5.00	DAYS	RENTAL ON CAT TELEHANDLE (04/01/15 - 04/05/15)	163.00	815.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		268.20

Subtotal	4,738.20
Total Invoice Amount	4,738.20
TOTAL	4,738.20

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/13/15
Due Date: 5/13/15
Sales Rep: NC

RECEIVED
APR 20 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * *		
7.00	DAYS	RENTAL ON 4" TRASH PUMP (04/06/15 - 04/12/15)	130.00	910.00
7.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (04/06/15 - 04/12/15)	140.00	980.00
7.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (04/06/15 - 04/12/15)	75.00	525.00
7.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (04/06/15 - 04/12/15)	90.00	630.00
7.00	DAYS	RENTAL ON FRAC TANK #511039 (04/06/15 - 04/12/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511045 (04/06/15 - 04/12/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511049 (04/06/15 - 04/12/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #511054 (04/06/15 - 04/12/15)	35.00	245.00
7.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	245.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 4/13/15
Due Date: 5/13/15
Sales Rep: NC

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(04/06/15 - 04/12/15)		
7.00	DAYS	RENTAL ON FRAC TANK #513093 (04/06/15 - 04/12/15)	40.00	280.00
7.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (04/06/15 - 04/12/15)	40.00	280.00
7.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (04/06/15 - 04/12/15)	11.00	77.00
7.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (04/06/15 - 04/12/15)	30.00	210.00
7.00	DAYS	RENTAL ON CAT TELEHANDLR (04/06/15 - 04/12/15)	163.00	1,141.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		375.48

Subtotal	6,633.48
Total Invoice Amount	6,633.48
TOTAL	6,633.48

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 3/31/15
Due Date: 4/30/15
Sales Rep: NC

RECEIVED
APR - 6 2015
BY:

Sold To:
BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		WASTE WATER TREATMENT PLANT HUNTERS HOLLOW, KY * * * * * * * * * * * * * * * * *		
9.00	DAYS	RENTAL ON 4" TRASH PUMP (03/23/15 - 03/31/15)	130.00	1,170.00
9.00	DAYS	RENTAL ON (2) 2" TRASH PUMPS @ $70.00/DAY EACH (03/22/15 - 03/31/15)	140.00	1,260.00
9.00	DAYS	RENTAL ON 190' OF 2" HOSE @ $75.00/DAY (03/23/15 - 03/31/15)	75.00	675.00
9.00	DAYS	RENTAL ON (2) LIGHT PLANTS @ $45.00/DAY EACH (03/23/15 - 03/31/15)	90.00	810.00
9.00	DAYS	RENTAL ON FRAC TANK #511039 (03/23/15 - 03/31/15)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511045 (03/23/15 - 03/31/15)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511049 (03/23/15 - 03/31/15)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #511054 (03/23/15 - 03/31/15)	35.00	315.00
9.00	DAYS	RENTAL ON FRAC TANK #513113	35.00	315.00

Subtotal Continued

Total Invoice Amount Continued

TOTAL Continued

PERDUE ENVIRONMENTAL CONTRACTING COMPANY, INC.

Invoice

PECCO, INC.
250 ETTER DRIVE
NICHOLASVILLE, KY 40356

Invoice Number:
Invoice Date: 3/31/15
Due Date: 4/30/15
Sales Rep: NC

Sold To:

BULLITT UTILITIES, INC.
DBA HUNTERS HOLLOW
P. O. BOX 91588
LOUISVILLE, KY 40218

Voice: 859-887-5508
Fax: 859-887-5610
Tax Id #

Customer ID	Customer PO	Payment Terms
BUL006		Net 30 Days

Quantity	Item	Description	Unit Price	Extension
		(03/23/15 - 03/31/15)		
9.00	DAYS	RENTAL ON FRAC TANK #513093 (03/23/15 - 03/31/15)	40.00	360.00
9.00	DAYS	RENTAL ON OPEN-TOP FRAC TANK #514115 (03/23/15 - 03/31/15)	40.00	360.00
9.00	DAYS	RENTAL ON ROLL-OFF BOX #2225 (03/23/15 - 03/31/15)	11.00	99.00
9.00	DAYS	RENTAL ON (3) CONNEX BOXES @ $10.00/DAY EACH (03/23/15 - 03/31/15)	30.00	270.00
9.00	DAYS	RENTAL ON CAT TELEHANDLE (03/23/15 - 03/31/15)	163.00	1,467.00
		6% KY SALES TAX ON ABOVE RENTAL EQUIPMENT		482.76

Subtotal	8,528.76
Total Invoice Amount	8,528.76
TOTAL	8,528.76

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: Incident Investigation **Activity #:** CIV20140001
Incident IDs: 2376131
Inspection Start Date: March 29, 2014 **Time:** 08:00 PM **End Date:** March 30, 2014 **Time:** 04:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators: Kevin Strohmeier
External Investigators: Mike Phillips
Persons Interviewed: Jerry Kennedy; Shaun Ford; Charlie Raisor

General Comments: At approximately 5:00pm on Saturday March 29, 2014, the steel aeration tank at the Hunters Hollow WWTP suffered a catastrophic failure spilling its entire contents onto the ground and into an unnamed tributary to Brooks Run. There was an unknown quantity of material remaining in the still standing sludge digester and clarifier. The plant is designed to treat 250,000 gallons of sewage per day. With the recent rain event the plant was operating at approximately 400,000 gallons per day at the time of the rupture. The WWTP is a complete loss, with the 250,000-400,000 gpd of untreated influent currently going directly into the unnamed tributary. The plant serves about 670 customers, approximately 600 of whom are residential. The affected area includes Hunters Hollow, hunters Hollow #2, majestic Acres, Triangle Drive Apartments and the industrial park along I-65 just north of the Brooks exit. This facility is permitted to Carroll F. Cogan under Bullitt Utilities dba Hunters Hollow.

On Sunday March 30, 2014, KY DEP Environmental responder, Kevin Strohmeier and I met with the operators and representatives of the owner of the Hunters Hollow WWTP; officials from the Bullitt County Sanitation District and other local government officials to discuss possible strategies to end the discharge of untreated sewage into the unnamed tributary to Brooks Run. The owner of the facility is expected to consult with a contractor regarding the construction and operation of a temporary treatment facility on the site, while a permanent solution is sought. In the meantime, local residents and businesses in the affected area will be asked to conserve water. Residents will be requested to avoid contact with the water in the unnamed tributary and in Brooks Run downstream of the plant.

Samples were collected at this time from the unnamed tributary immediately above and below the discharge as well as from the discharge itself.
Overall Compliance Status: Out of Compliance- NOV

Investigation Results

SI: AIOO448

PENGAD 800-631-6989
EXHIBIT
4

SI Description:
Inspector Comment:

Requirement: Did the facility provide a minimum of secondary treatment?. [401 KAR 5:045 Section 1]
Compliance Status: V-Out of Compliance-NOV
Comment: Failure to provide secondary treatment to an influent that is biochemically degradable and discharges into waters of the Commonwealth. A catastrophic failure of the treatment facility components has resulted in the loss of all treatment capability.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility is not being properly operated and maintained as required. The lack of proper operation and maintenance of an aging facility known to be greater than 30 years old, has contributed to the collapse of the structure resulting in the loss of all treatment capability.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]
Compliance Status: V-Out of Compliance-NOV
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. A catastrophic failure of the treatment facility has caused untreated sewage to be discharged to an unnamed tributary to Brooks Run.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]
Compliance Status: V-Out of Compliance-NOV
Comment: The waters of the Commonwealth have been degraded. A catastrophic failure of the treatment facility has caused untreated sewage to be discharged to an unnamed tributary to Brooks Run.

Requirement: Is the permittee in compliance with all permit conditions? [401 KAR 5:065 Section 2]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility has failed to comply with the terms of the permit. A catastrophic failure of the treatment facility has caused untreated sewage to be discharged to an unnamed tributary to Brooks Run. The lack of proper operation and maintenance of an aging facility known to be greater than 30 years old, has contributed to the collapse of the structure resulting in the loss of all treatment capability. Thereby rendering the faciity incapable of meeting all permit conditions and limitations.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☒ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Root

Date: 4/2/2014

Received By: _____ **Title:** _____ **Date:** _____

Delivery Method: email
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140001
Incident IDs: 2376131
Inspection Start Date: April 3, 2014 **Time:** 11:00 AM **End Date:** April 3, 2014 **Time:** 01:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators: Brad Trivette
External Investigators:
Persons Interviewed: Jeff Stipe; Scotty Purdue

General Comments: On 04/03/2014, Brad Trivette and I conducted a Routine Inspection on the temporary wastewater treatment system installed by PECCO at the site of the collapsed Hunters Hollow WWTP. Influent is pumped via a gas portable pump, from the wet well to the first of a series of three aeration tanks, each 21,000 gallons in capacity. The pump rate at the influent wet well is manually regulated to compensate for the variation in flow to the plant due to I/I in the collection system. Air is provided by a portable diesel blower at a rate of 375 cfm, through a perforated PVC pipe system lining the bottom of each tank. From the aeration tanks flow is taken to a series of two clarifiers, each 18,000 gallons in capacity. Return sludge from these units is pumped to the initial aeration tank. From the clarifiers flow goes to a 9,000 gallon chorine contact tank with an approximate 30 minute contact time. From the chlorine contact tank flow passes through the dechlorination unit and then is discharge via pvc pipe to the UT to Brooks Run at the approximate location of the previous Hunters Hollow discharge point. Chlorination is provided through the use of Calcium Hypochlorite tablets and dechlorination through Sodium Sulfite tablets. Currently flow is measured by using the timed bucket method.
According to Scotty Purdue of PECCO, the current setup of this plant has the clarifiers in series. This configuration can take about 105 GPM (151,200 GPD) with a max flow of 120 GPM (172,800 GPD). If the clarifiers were arranged in parallel the flow rate could be up to 190 GPM (273,600 GPD).

According to Scotty Purdue, the temporary plant started taking flow at 4:00pm on 4/2/14 and started discharging at 1:00am 4/3/14.

Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: I-No Violations obs-but impending viol trends obs
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.

Documentation

- ☒ Photos taken
- ☐ Documents obtained from facility
- ☐ Samples taken by outside source
- ☐ Request for Submission of Documents
- ☐ Record of visual determination of opacity
- ☐ Samples taken by DEP
- ☐ Regional office instrument readings taken
- ☐ Other documentation

Inspector:

Charles A. Roth

Date: 04/21/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method:
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140002
Inspection Start Date: April 4, 2014 **Time:** 11:30 AM **End Date:** April 4, 2014 **Time:** 12:30 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators: Charlie Roth
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The temporary emergency plant is treating 173,000 gallons at this time. The final effluent is very clear.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:
(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]

Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.

The temporary plant is treating 173,000 gallons/ day at the time of the inspection.

They have started to run a pipe from the wet well to the nearest Bullitt Co. Sanitation District pupm station. This may take a couple of days to complete. They expect the pump station to take around 60,000 gallons/ day.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.
The temporary emergency plant is producing a very clear final effluent.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.
The temporary emergency plant is producing a very clear final effluent.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 4/4/14

Received By: Larry Smither **Title:** Mgr./ Operator **Date:** 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140003
Inspection Start Date: April 7, 2014 **Time:** 01:00 PM **End Date:** April 7, 2014 **Time:** 02:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons/day at this time. The final effluent is very clear.
Raw sewage from the wet well and the plants influent pipe is still flowing directly into the stream.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;

(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.
The temporary emergency plant is producing a very clear final effluent. The stream is still very high flow and muddy.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw influent being discharged from the Hunters Hollow wet well to the receiving stream.
The temporary emergency plant is producing a very clear final effluent.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Tribette

Date: 4/7/14

Received By: Larry Smither **Title:** Mgr/Operator **Date:** 5/12/14

Delivery Method: hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140004
Inspection Start Date: April 9, 2014 **Time:** 11:00 AM **End Date:** April 9, 2014 **Time:** 12:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators: Charlie Roth
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons/day at this time. The final effluent is very clear. The temporary plant still cannot handle all of the raw sewage flow comong to the wet well.
The wet well is no longer overflowing.
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet. Jerry Kennedy said this is due to a pump being out of service in the pump station wet well. They are working on getting a replacement pump for the pump station.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:

(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Tribette

Date: 5/9/14

Received By: Larry Smither Title: Mgr/operator Date: 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140005
Incident IDs: 2376131
Inspection Start Date: April 11, 2014 **Time:** 11:15 AM **End Date:** April 11, 2014 **Time:** 12:20 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators: Casey Doyle
External Investigators:
Persons Interviewed: Jeff Stipe; Shawn Ford

General Comments: Routine inspection of the temporary treatment plant showed the effluent from this facility appeared clear. Jeff Stipe of Pecco, Inc. who was operating the temporary plant at this time indicated that they were averaging 200,000-210,000 GPD. Their measurements for DO indicated the level was running between 1.0 and 3.0 mg/l in the aeration tanks and around 7.2 mg/l in the chlorine contact tank. There were some floating solids on the surface of the clarifiers that will be skimmed off.
The Hunters Hollow WWTP was still pumping raw influent to the head of the collapsed plant. This sewage was still running over the ground and into the stream.
Shawn Ford of Bullitt Utilities was onsite at the time. He indicted that there were three pumps in the Hunters Hollow WWTP wet well. Two pumps alternated taking flow to the head of the plant during normal flow. The third pump was connected to a pipe the also took flow to the head of the plant in times of high flows due to wet weather. He also indicated that if these three pumps could not handle the flow, then Bullitt Utilities would drop a submersible pump into the wet well and pump influent to the ground which would lead to the stream. He indicated this would be reported as a bypass.
The pipe to the Bullitt County Sanitation District lift station was completed on Sunday April 6th, however there is still no flow being taken to this station apparently due to a broken pump in the lift station that has not yet been repaired.
Solids are starting to appear in the stream below the Hunters Hollow WWTP.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIO0448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The permit expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO are operating the temporary plant. They are not certified operators, however, Larry Smither of Hunters Hollow is certified WW Treatment II, #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total flow the the Hunters Hollow WWTP. At the time of this inspection, there was raw influent being discharged from Hunters Hollow to the receiving stream.

The effluent from the temporary plant appeared clear.

The pipe from the Huners Hollow wet well to the BCSD lift station was completed on April 6th, however it is still not in use due to pump issues in the lift station.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary plant has a chlorination and dechlorination system set up.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The temporary treatment plant is only capable of treating part of the flow from the Huntes Hollow system. At the time of this inspection there was raw sewage from the Hunters Hollow influent being discharged onto the ground where it ran into the stream.
There are sludge solids now becoming visible on the stream bottom below the Hunters Hollow plant, from the raw sewage discharge.

The temporary plant is producing a clear effluent at this time .

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The temporary treatment plant is only capable of treating part of the flow from the Huntes Hollow system. At the time of this inspection there was raw sewage from the Hunters Hollow influent being discharged onto the ground where it ran into the stream.
There are sludge solids now becoming visible on the stream bottom below the Huntes Hollow plant, from the raw sewage discharge.

The temporary plant is producing a clear effluent at this time .

Documentation
☒ Photos taken ☐ Record of visual determination of opacity

☐ Documents obtained from facility
☐ Samples taken by outside source
☐ Request for Submission of Documents

☐ Samples taken by DEP
☐ Regional office instrument readings taken
☐ Other documentation

Inspector:

Charles A. Root

Date: 4/21/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method:
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140006
Inspection Start Date: April 14, 2014 **Time:** 01:00 PM **End Date:** April 14, 2014 **Time:** 02:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: Nothing has changed since the last inspection.
The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is very clear. The temporary plant still cannot handle all of the raw sewage flow comong to the wet well.
The wet well is no longer overflowing.
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet. Jerry Kennedy said this is due to a pump being out of service in the pump station wet well. They are working on getting a replacement pump for the pump station.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed

Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ Photos taken
- ☐ Documents obtained from facility
- ☐ Samples taken by outside source
- ☐ Request for Submission of Documents
- ☐ Record of visual determination of opacity
- ☐ Samples taken by DEP
- ☐ Regional office instrument readings taken
- ☐ Other documentation

Inspector:

Brad Tribette

Date: 4/14/14

Received By: Larry Smither Title: Mgr/operator Date: 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140007
Inspection Start Date: April 16, 2014 **Time:** 11:30 AM **End Date:** April 16, 2014 **Time:** 12:30 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: Nothing has changed since the last inspection.
The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is very clear. The temporary plant still cannot handle all of the raw sewage flow coming into the wet well.
The wet well is no longer overflowing.
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 4/18/14

Received By: Larry Smither Title: MGR Date: 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140008
Inspection Start Date: April 18, 2014 **Time:** 02:00 PM **End Date:** April 18, 2014 **Time:** 03:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The plant is only treating about 140,000 gallons/day at this time. This is due to some of the piping being clogged up. Cleaning is underway. They expect to be back up to 200,000 gal./day later today.
The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is fairly clear. The temporary plant still cannot handle all of the raw sewage flow coming into the wet well.
The wet well is no longer overflowing.
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed

Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 4/18/14

Received By: Ikarry Smither Title: MGR/operator Date: 5/12/14

Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140009
Inspection Start Date: April 23, 2014 **Time:** 02:00 PM **End Date:** April 23, 2014 **Time:** 03:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The plant is back up to treating 200,000 gallons /day.

The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is fairly clear. The temporary plant still cannot handle all of the raw sewage flow coming into the wet well.
The wet well is no longer overflowing.
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.
The final effleunt is getting more cloudy. The settled sewer solids in the stream are visible now.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]

Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions; (b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The temporary emergency plant is producing a fairly clear effluent. It is becoming more cloudy as time goes on. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom. The stream is very cloudy now.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ Photos taken
- ☐ Documents obtained from facility
- ☐ Samples taken by outside source
- ☐ Request for Submission of Documents
- ☐ Record of visual determination of opacity
- ☐ Samples taken by DEP
- ☐ Regional office instrument readings taken
- ☐ Other documentation

Inspector:

Brad Turcotte

Date: 4/23/14

Received By: Larry Smither Title: MGR/Operator
Date: 5/12/14
Delivery Method: HAND

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140010
Inspection Start Date: April 29, 2014 **Time:** 01:00 PM **End Date:** April 29, 2014 **Time:** 02:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: It has rained recently. There is once again heavy overflow of raw sewage entering the stream. The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is very clear. The temporary plant still cannot handle all of the raw sewage flow comong to the wet well.
The wet well is not overflowing. They were pumping directly out of the wet well yesterday. The discharge was being pumped onto the ground. From there it ran into the stream
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet. Jerry Kennedy said this is due to a pump being out of service in the pump station wet well. They are working on getting a replacement pump for the pump station.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]

Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ Photos taken
- ☐ Documents obtained from facility
- ☐ Samples taken by outside source
- ☐ Request for Submission of Documents
- ☐ Record of visual determination of opacity
- ☐ Samples taken by DEP
- ☐ Regional office instrument readings taken
- ☐ Other documentation

Inspector:

Brad Trivette

Date: 5/12/14

Received By: Larry Smither **Title:** MGR **Date:** 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140011
Inspection Start Date: April 30, 2014 **Time:** 03:00 PM **End Date:** April 30, 2014 **Time:** 04:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIO0448
SI Description:
Inspector Comment: It has rained recently. There is once again heavy overflow of raw sewage entering the stream. The temporary emergency plant has been switched to a parallel operation and is treating 200,000 gallons/day at this time. The final effluent is very clear. The temporary plant still cannot handle all of the raw sewage flow comong to the wet well.
The wet well is not overflowing. They were pumping directly out of the wet well yesterday. The discharge was being pumped onto the ground. From there it ran into the stream
Raw sewage from the plants influent pipe is still flowing over the ground and directly into the stream.

The emergency pipe line from the plant wet well to the Sanitation District's pump station is in place now. However, it is not being used yet. Jerry Kennedy said this is due to a pump being out of service in the pump station wet well. They are working on getting a replacement pump for the pump station.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed

Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The temporary emergency plant has been switched to a parallel operation and is treating 205,000 gallons at this time. The final effluent is very clear.

The pipe line from the plant wet well to the Sanitation District's pump station is place now. However is not being used yet.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: The temporary system has a chlorination and dechlorination system set up .

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage form the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 4/30/14

Received By: Larry Smither Title: Mrg/operator Date: 5/12/14
Delivery Method: Hand

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140013
Incident IDs: 2376131
Inspection Start Date: May 6, 2014 **Time:** 01:30 PM **End Date:** May 6, 2014 **Time:** 02:45 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Stipe

General Comments: Routine inspection of Hunters Hollow site as well as the Pecco, Inc. temporary treatment plant. Jeff Stipe of Pecco Inc. who was operating the temporary plant at this time indicated it was averaging around 200,000 GPD. The effluent has just a slight tint in color at the time. Bullitt Utilities had spread lime around the site of the Hunters Hollow WWTP earlier that morning. There was still a discharge of influent from the Hunters Hollow plant onto the ground and into the tributary to Brooks Run. Solids were evident in the stream from the runoff of this influent. Bullitt Utilities had placed a hose in the wet well to bypass sewage to the ground. This was apparently put into place last week during the heavy rain event. There were still sewage solids on the ground at the base of the old plant from the original collapse of the facility.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The permit expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of Pecco are operating the temporary plant. They are not certified operators, however, Larry Smither is certified WW Treatment II, #13390 expires 6/30/15.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed

Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/15.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary plant is only capable of treating part of the flow from the Hunters Hollow collection system. At the time of this inspection, there was raw influent being discharged from Hunters Hollow to the receiving stream.
The pipe from the Hunters Hollow wet well to the BCSD lift station completed on April 6th is still not in operation.

Bullitt Utilities had placed a hose in the wet well to the ground to bypass during times of heavy rainfall.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. E. coli results from the temporary plant discharge show values above pemitted limits.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The temporary plant is only capable of treating part of the flow from the Hunters Hollow collection system. At the time of this inspection, there was raw influent being discharged from Hunters Hollow to the receiving stream. There are sludge solids visible on the stream bottom and the stream was grey in color below the Hunters Hollow plant.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The temporary plant is only capable of treating part of the flow from the Hunters Hollow collection system. At the time of this inspection, there was raw influent being discharged from Hunters Hollow to the receiving stream. There are sludge solids visible on the stream bottom and the stream was grey in color below the Hunters Hollow plant.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roth

Date: 5/13/14

Received By: _____ Title: _____ Date: _____

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Opertor **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140012
Incident IDs: 2376131
Inspection Start Date: ~~April 30~~, 2014 **Time:** 03:00 PM **End Date:** ~~April 30~~, 2014 **Time:** 04:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Compliance- NOV

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: I called Larry Smither around 3:00 PM and instructed him to have the sewage solids removed from the stream. I did not specify the total area needing stream cleaning. I did state that the area should include all the way to the Blue Lick rd. box culvert at the minimum.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the

operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is accumulating visible settled sewage solids on the stream bed and near the stream bank.
Now that the weather is warming up, the stream and the sewer plant is becoming quite odorous.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. The temporary system has a chlorination and dechlorination system set up, however the E.coli results continue to show values above the permit limits.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: V-Out of Compliance-NOV
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. The stream is accumulating visible settled sewage solids on the stream bed and near the stream bank..

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: V-Out of Compliance-NOV
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The temporary emergency plant is producing a very clear final effluent. The stream is starting to slow down now and the muddy water is clearing. Sludge solids are now becoming visible on the stream bottom and near the banks.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roark

For Brad Trivette
Date: 5/16/14

Received By: _____ **Title:** _____ **Date:** _____

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operater
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140015
Incident IDs: 2376131
Inspection Start Date: May 13, 2014 **Time:** 02:00 PM **End Date:** May 13, 2014 **Time:** 03:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: Some of the sewer solids have been removed from the stream.
The stream is very dark and solids are still visible after the 5/8/14 stream cleaning request..

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions; (b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.
The stream is very dark and solids are still visible after the 5/8/14 stream cleaning request.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit

conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. The temporary system has a chlorination and dechlorination system set up, however the E.coli results continue to show values above the permit limits.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is very dark and solids are still visible after the 5/8/14 stream cleaning request.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded..The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

The stream is very dark and solids are still visible after the 5/8/14 stream cleaning request.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Turnette

Date: 5/13/14

Received By: Larry Smither **Title:** Mgr **Date:** 5/30/14
Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140016
Incident IDs: 2376131
Inspection Start Date: May 15, 2014 **Time:** 02:30 PM **End Date:** May 15, 2014 **Time:** 03:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Stipe

Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The stream flow up due to the rains. It's muddy now with low visibility. I couldn't check the stream for settled sewer solids.

The temporary is still treating around 200,000 /day. The wet weather overflow is very heavy today..

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The permit expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The tempoary plant cannot handle all of the flow. It has rained recently and there is a heavy wet weather overflow of raw sewage entering the stream.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. E. coli results from the temporary plant discharge show values above pemitted limits.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]

Compliance Status: D-Out of Compliance-Violations Documented
Comment: The tempoary plant cannot handle all of the flow. It has rained recently and there is a heavy wet weather overflow of raw sewage entering the stream.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The tempoary plant cannot handle all of the flow. It has rained recently and there is a heavy wet weather overflow of raw sewage entering the stream.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 5/15/14

Received By: Carol Cogan **Title:** Owner **Date:** 5/30/14
Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140017
Incident IDs: 2376131
Inspection Start Date: May 21, 2014 **Time:** 03:00 PM **End Date:** May 21, 2014 **Time:** 04:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The tempoary plant is still at 200,000 gallons/ day. Raw sewage overflow is still going into the stream. The stream is very cloudy just below the outfall. The area is very odorous.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401

KAR 5:065 Section 2(1)].
Compliance Status: D-Out of Compliance-Violations Documented
Comment: . The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. The temporay plant continues to have disenfection problems. They are not meeting the permit requiremtns for E.coli. The final effleunt from the plant had a E coli result of > 48,392 col/100 ml.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is very cloudy just below the treated and the raw overflow discharge.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth.The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is very cloudy just below the treated and the raw overflow discharge.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☒ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 5/21/14

Received By: Carol Cogan **Title:** Owner **Date:** 5/30/14
Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd

City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Jeff Sipe
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140018
Incident IDs: 2376131
Inspection Start Date: May 28, 2014 **Time:** 03:30 PM **End Date:** May 28, 2014 **Time:** 04:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The tempoary plant is still at 200,000 gallons/ day. Raw sewage overflow is still going into the stream. The stream is very cloudy just below the outfall. The area is very odorous.

The final effleunt is also a little cloudy today. Jeff Sipe informed me thay expect the Veolia Actiflo plant to be on site early next week. They think it will be up and running by the end of next week.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The current permit KY0038610 expired 11/30/2013. An application for renewal was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO, are runing the temporary plant at this time. They are not certified operators, however Larry Smither of Hunters Hollow is certified WW Treatment II, #13390 expires 6/30/2015. Jeff and James are operating under the supervision of the certified operator, Larry Smither.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections II, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:

(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: . The temporary treatment plant is only capable of treating part of the total wet weather flow. At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The fianl effleunt is cloudy today. The stream is very cloudy.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The temporary facility has failed to properly maintain and / or operate the disinfection unit. The temporay plant continues to have disenfection problems. They are not meeting the permit requiremtns for E.coli. The final effleunt from the plant had a E coli result of > 48,392 col/100 ml. for the second time in a row.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is very cloudy just below the treated and the raw overflow discharge.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth At the time of this inspection there was raw sewage from the plants influent pipe being discharged onto the ground were it ran into the stream. The stream is very cloudy just below the treated and the raw overflow discharge

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☒ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 5/28/14

Received By: Carol Cogan **Title:** Owner **Date:** 5/30/14

Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140020
Incident IDs: 2376131
Inspection Start Date: June 11, 2014 **Time:** 11:45 AM **End Date:** June 11, 2014 **Time:** 01:45 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Larry Smither; Jeff Stipe

General Comments: Jeff Stipe, PECC and Larry Smither, Bullitt Utilities were onsite. PECCO plant still running at around 200,000gpd. When I arrived there was a discharge from the old Hunters Hollow influent pipe to the ground. There were two streams of raw sewage running on the ground and into the stream behind the plant. By the time I was ready to leave the bypass appeared to have ceased as well as the flow of raw sewage to the steam. Samples for E. coli, BOD, TSS and ammonia were collected from the temporary PECCO plant effluent as well as instream immediately below the plant. Flow in the stream appeared normal and clear above the plant. The outfall from the PECCO plant was murky. The stream below the plant was grey in color with visible sewage solids and a sewage odor. Sample results for E. coli showed 99,999 col/100ml from the effluent and 99,999 col/100ml from the stream immediately below the site.
The Veolia Actiflow plant was still not setup. According to Veolia, Bullitt Utilities is responsible for the cost of installing the piping and for running electricity to their plant. They estimate the once completed it will take an additional three weeks for this system to be operational.
Headdon Septic was onsite cleaning sewage from the concrete pad of the old Hunters Hollow Plant. Larry Smither indicated that engineers were to be onsite later to check the pad for suitability in use for a possible permanent new plant. In addition, Arrow Electric was onsite checking the needs for running electricity to the Veolia plant.
Overall Compliance Status: Out of Compliance- NOV

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The previous permit KY0038610 expired 11/30/2013. An application was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010

Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO are running the temporary plant working under Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions; (b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5;065 Section 2(1)]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. During the time of this inspection, raw sewage from the Hunters Hollow influent pipe was observed being discharge onto the ground were it ran into the stream.The stream was grey in color with visible sewage solids and a sewage odor. Additionally, sample results showed E. coli at 99,999 col/100ml from the effluent and 99,999 col/100ml from the stream immediately below the outfall.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: V-Out of Compliance-NOV
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. Sample results from the effluent showed E. coli at 99,999 col/100ml.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: V-Out of Compliance-NOV
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The stream immediately below the plant continues to be grey in color with signs of sewage solids visible. Additionally, samples taken instream immediately below the outfall showed E. coli at 99,999 col/ml.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: V-Out of Compliance-NOV
Comment: The waters of the Commonwealth have been degraded. The stream immediately below the plant continues to be grey in color with signs of sewage solids visible. Additionally, samples taken instream immediately below the outfall showed E. coli at 99,999 col/ml.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☒ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roth

Date: June 19, 2014

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Electronic Mail
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140022
Inspection Start Date: June 21, 2014 **Time:** 12:00 AM **End Date:** June 21, 2014 **Time:** 12:00 AM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed:

General Comments:
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: The PECCO plant tanks have been cleaned out since the inspection on the 18th. The effluent is much clearer today.
The Veolia Actiflow plant is still not in operation. Still waiting for the Cogans to get the electric wired up for the plant. The pipeing is in.

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment:

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford is the collection system operator.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:
(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented

Comment: The facility is not being properly operated and maintained as required. There is still a heavy overflow of raw sewage entering the stream. The stream is very dark, has a strong odor and a heavy load of visible sewer solids.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: E-Not Evaluated
Comment:

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. There is still a heavy overflow of raw sewage entering the stream. The stream is very dark, has a strong odor and a heavy load of visible sewer solids.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. There is still a heavy overflow of raw sewage entering the stream. The stream is very dark, has a strong odor and a heavy load of visible sewer solids.

Documentation

- ☐ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 6/30/14

Received By: Carrol Cogan **Title:** Owner **Date:** 6/30/14
Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140021
Incident IDs:
Inspection Start Date: June 18, 2014 **Time:** 12:00 AM **End Date:** June 18, 2014 **Time:** 12:00 AM
Site/Permit ID: KY0038610

Lead DEP Investigator: Brad Trivette
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Sipe

General Comments: KY0038610 - HUNTERS HOLLOW SUBD
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment: Still treating approx. 200,000 gallon/day. Even though it's been dry for several days, there was a heavy raw sewage overflow to the stream. The stream is very dark and has heavy solids accumulations. The new plant is still without any electric. Cogan still getting bids according to Jeff Sipe

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The facility does not hold an active KPDES permit. The previous permit KY0038610 expired 11/30/2013. An application was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: The PECCO plant is being operated under the supervision of certified operator Larry Smither.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: E-Not Evaluated
Comment:

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the

operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The frank tanks were in the need of cleaning. The discharge was getting much more cloudy. There was a heavy overflow of raw sewage going directly to the stream.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to properly maintain and / or operate the disinfection unit. The plant discharge had a E-Coli result of >249,960 colonies/100 m

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. There was a heavy overflow of raw sewage going directly to the stream. The stream is very dark, odorous and has heavy load of accumulating sewer solids.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. There was a heavy overflow of raw sewage going directly to the stream. The stream is very dark, odorous and has heavy load of accumulating sewer solids

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☒ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Brad Trivette

Date: 6/27/14

Received By: Carrol Cogan **Title:** Owner **Date:** 6/27/14
Delivery Method: Mail

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140023
Incident IDs: 2376131
Inspection Start Date: July 16, 2014 **Time:** 12:45 PM **End Date:** July 16, 2014 **Time:** 02:00 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Jeff Stipe; Tim Schaeffer

General Comments: The Hunters Hollow plant was bypassing influent to the ground at the time of this inspection. The stream was grey in color with deposits of sludge and a sewage odor. The piping has been completed from the PECCO plant to the Veolia plant. They were filling the second frank tank in anticipation of taking flow to the Veolia plant. The original wood storage shed for the chemical totes would not work, so PECCO brought in three metal storage bins. Each bin contained either a tote for Liquichlor, Ferric Chloride or Bisulfite. The feed lines and metering pumps for these totes were being installed at the time. Anticipate start-up of the Veolia plant on the 17th.

7/17/2014. Follow-up site visit. The Veolia plant was started at around 10:00am. All flow was routed from the PECCO plant to the Veolia plant around 11:00am and the discharge line from the PECCO plant was disconnected. This pipe will be used to take any wet weather flow from the wet well of the Hunters Hollow plant to the Veolia plant. At normal flow it takes about 2.5 hours to fill the frack tanks in order to run a batch flow to the Veolia plant. At 300 gpm it will take about 1 hour to run a batch through.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The previous permit KY0038610 expired 11/30/2013. An application was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Jeff Stipe and James Wilkerson of PECCO are operating the temporary plant working under Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The temporary treatment plant is only capable of treating part of the total wet weather flow. During the time of this inspection raw sewage from the Hunters Hollow influent pipe was observed being discharged onto the ground where it ran into the stream. The stream was grey in color with visible sewage solids and a sewage odor.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: I-No Violations obs-but impending viol trends obs
Comment: Disinfection unit is operating but has previously shown elevated E. coli numbers.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The stream immediately below the plant was grey in color with signs of sewage solids visible.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The stream immediately below the plant was grey in color with signs of sewage solids visible.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Root

Date: 8/19/2014

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Electronic Mail
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140024
Incident IDs: 2376131
Inspection Start Date: August 6, 2014 **Time:** 11:15 AM **End Date:** August 6, 2014 **Time:** 12:20 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Ken Buzek

General Comments: The Veolia plant at Hunters Hollow was refilling and was not discharging at the time of my arrival. However, at around 11:50am the plant was started up and began discharging about 15 minutes later. Mr. Ken Buzek, Veolia engineer, was onsite at the time. He indicated that when discharging the flow was 150 gpm or around 230,000 gpd with 70,000 gallons recycled to the holding tank. Mr. Buzek indicated that it was taking approximately 2-3 hours to refill the holing tank between run times. The stream appeared clearer, with the exception of a reddish color below the outfall. Mr. Buzek indicated that due to fluctuating levels of turbidity, especially at the start of a running cycle it takes some time to adjust the ferric chloride coagulant feed resulting in some overfeeding. Hunters Hollow still has a gas pump set up at the wet well with visible indication of debris at the end of the hose from a possible bypass. The Veolia plant is capable of treating all flow from the Hunters Hollow collection system, therefore it would seem that a bypass from the wet well should not be necessary. Sufficient pumping capacity should be established to take all flow from the wet well to the Veolia plant.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIO0448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The previous permit, KY0038610 expired on 11/30/2013. An application was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Veolia personnel are not certified, but are operating under the license of Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an

active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections #21343 expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The Veolia plant is capable of treating all flow from the Hunters Hollow system. However, there is still a gas pump at the wet well with indications of debris having been pumped out onto the ground. All flow from the wet well should be directed to the treatment facility.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: I-No Violations obs-but impending viol trends obs
Comment: E. coli sample from the effluent taken on 8/6/14, indicated a result of 3.0 col/100ml. TRC reading by Veoliw indicated 0.00 mg/l while DOW reading indicated 0.04 mg/l

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. Stream appeared clearer, however there was visible indication of a reddish color on the stream substrate, attributable to the feeding of ferric chloride.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. Stream appeared clearer, however there was visible indication of a reddish color on the stream substrate, attributable to the feeding of ferric chloride.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roth

Date: 8/19/2014

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Electronic Mail

Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140025
Incident IDs: 2376131
Inspection Start Date: August 12, 2014 **Time:** 12:50 PM **End Date:** August 12, 2014 **Time:** 01:30 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Michael Giffen

General Comments: The Veolia plant is running about 4 hours on with 1-1.5 hours off to refill the holding tanks. The stream substrate at the outfall still is reddish in color from the ferric chloride coagulant, but water clarity is better. The wet well at Hunters Hollow appears to have overflowed. The debris seems to have been confined to the ground in the vicinity of the wet well. The Veolia plant is capable of treating all flow from the Hunters Hollow system. Therefore there should not be a need for a bypass from the wet well. Hunters Hollow should provide sufficient pumping capability to take all flow from the wet well to the Veolia plant.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility does not hold an active KPDES permit. The previous permit, KY0038610 expired on 11/30/2013. An application was submitted 9/13/2013 and is under review by the Division.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Veollia personnel are not certified, but are operating under the license of Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:

(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The Veolia plant is capable of treating all flow from the Hunters Hollow system. However, there is still a gas pump at the wet well as well as indications of an overflow from the wet well onto the ground. All flow from the wet well should be directed to the treatment facility.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: No violations indicated at the time of the inspection.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. Stream appears clearer, however there is still visible indication of a reddish color on the stream substrate due to the feeding of ferric chloride.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. Stream appears clearer, however there is still visible indication of a reddish color on the stream substrate due to the feeding of ferric chloride.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Root

Date: 8/19/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Electronic Mail
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140026
Incident IDs: 2376131
Inspection Start Date: August 22, 2014 **Time:** 10:30 AM **End Date:** August 22, 2014 **Time:** 11:30 AM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Ken Buzek

General Comments: The Veolia plant started discharging at 7:30am. It is currently running for about 8-9 hours before shutting off to allow tanks to refill. Discharging at 220GPM. Sludge was pumped from the sludge tank on 8/21/14. The influent filters to the Veolia plant are to be cleaned today. The gas pump at the Hunters Hollow wet well has been valved into the influent line to the Veolia plant. There was still some staining of the stream bed from the Ferric Chloride, evident below the discharge. The water clarity of the effluent and stream looked good at the time of this inspection.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOQ448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: KY0038610. The facility does not hold an active KPDES permit. The permit expired on 11/30/13. The renewal application was submitted on 9/13/13 and is under review by the Division. The current permit was continued on 12/1/13.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Veolia personnel are not certified, but are operating under the license of Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes:

(a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. There was still evidence of sewage on the ground surrounding the wet well at the Hunters Hollow Plant. The use of the Ferric Chloride coagulant has resulted in the staining of the substrate in the receiving stream below the outfall.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: Hypochlorite used for disinfection.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The effluent and stream appeared clearer, however there was still staining of substrate evident below the outfall due to the Ferric Chloride.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The effluent and stream appeared clearer, however there was still staining of substrate evident below the outfall due to the Ferric Chloride.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roth

Date: 9/24/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Regular Mail
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #:** 502-241-4809
Inspection Type: WW Routine-Min Nmun **Activity #:** CIN20140027
Incident IDs: 2376131
Inspection Start Date: August 29, 2014 **Time:** 12:15 PM **End Date:** August 29, 2014 **Time:** 01:15 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Larry Smither; James Peoples; Mike Shaw

General Comments: The Veolia plant was running at 235 GPM. The area had a 2 inch rain event on Wednesday 8/27. As a result the wet well at the Hunters Hollow WWTP was overflowing to the stream. This overflow was reported to the Division on 8/29/14 at 5:40pm. The gas pump at the wet well was running, however it was not taking all of the influent to the Veolia plant. Apparently there was a lack of communication between Bullitt Utilities and Veolia concerning the need to anticipate increased flow during wet weather and the need to make the necessary adjustments to the Actiflow system to account for the additional influent flow. Larry Smither and Shaun Ford were onsite meeting with Mike Shaw on Veolia to work out the plan for handling wet weather flows during future rain events. The overflow from the wet well was reported to have ended at 1:15 pm on 8/29. Sludge was hauled on Thursday 8/28. The effluent from the Veolia plant appeared clear. The stream at the outfall looked clear, however there was grey water entering the stream from the wet well overflow.
Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: KY0038610. The facility does not hold an active KPDES permit. The permit expired on 11/30/13. The renewal application was submitted on 9/13/13 and is under review by the Division. The permit was continued on 12/1/13.

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]. [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Veolia personnel are not certified, but are operating under the license of Larry Smither of Bullitt Utilities, Inc. #13390, expires 6/30/2015.

Requirement: Is the collection system under the primary responsibility of an individual who holds an

active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]. [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections, #21343, expires 6/30/2015.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The wet well at the Hunters Hollow was overflowing at the time of the inspection. Apparently there is need of better communication between Veolia and Bullitt Utilities concerning adjustments that need to be made to the Actiflow plant in order to treat additional flow during rain events. Sewage from the wet well was going into the steam.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]. [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: Hypochlorite used for disinfection.

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]. [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. Sewage from the wet well overflow was entering the stream.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]. [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. Sewage from the wet well overflow was entering the stream.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Roth

Date: 9/24/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Regular Mail
Certified Mail Number:

Energy and Environment Cabinet
Department for Environmental Protection
Division of Water
Wastewater Inspection Report

AI ID: 448 **AI Type:** RESIDENCE- Subdivision (nec)
AI Name: Hunters Hollow Subd
AI Address: Blue Lick Rd
City: Louisville, **State:** Kentucky **Zip:** 40218
County: Bullitt **Regional Office:** Louisville Regional Office
Latitude: 38.073611 **Longitude:** -85.694444
Site Contact: Larry Smither
Title: Operator **Phone #: 502-241-4809**
Inspection Type: WW CEI-Minor Non-Mun **Activity #:** CIN20140028
Incident IDs: 2376131
Inspection Start Date: September 10, 2014 **Time:** 01:15 PM **End Date:** September 10, 2014 **Time:** 02:30 PM
Site/Permit ID: KY0038610

Lead DEP Investigator: Charlie Roth
Other DEP Investigators:
External Investigators:
Persons Interviewed: Ron Guidry

General Comments: The Veolia plant was not discharging at the time of the inspection. When running it is operating at about 230 GPM. Currently there is about 1.5 hours between run times. The filter was changed that morning, they are getting about 3 days of use between filter changes. Sludge is being hauled 1/week at this time. The effluent from the Veolia plant looked clear. The stream appeared clear with little indication of previous staining from Ferric Chloride. There was still some indication of sludge on a portion of the stream bank from the previous overflow event on 8/29/14.
The current treatment process consists of a series of 7 portable frac tanks trailers. Five are used for aeration and two are use for storage of influent prior to treatment trough the Veolia Actiflow system. There are three skids for chemical storage and treatment, Ferric Chloride as a coagulant, Hypochlorite for disinfection and Bisulfite for dechlorination.

On 3/29/14 the Hunters Hollow WWTP suffered a catastrophic failure. The 250,000 GPD plant collapsed. On 4/2/14 PECCO had installed a temporary treatment system consisting of a series of portable frac tanks. This system could treat only dry weather flow. Therefore, during wet weather there was frequent releases of untreated sewage to the stream. On 7/17/14 the Veolia Actiflow system started up. Veolia indicated this design was capable of treating all flow including wet weather from the Hunters Hollow system.

Overall Compliance Status: Out of Comp- Viol documented

Investigation Results

SI: AIOO448
SI Description:
Inspector Comment:

Requirement: Does the facility hold the proper KPDES permit?. [401 KAR 5:055 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: KY0038610. The facility does not hold an active KPDES permit. The permit expired on 11/30/13. The

renewal application was received on 9/13/13 and is under review by the Division. The permit was continued effective 12/1/13.

Requirement: Have all required permits been obtained from the Division of Water prior to the construction or modification of the facility? [401 KAR 5:005 Section 1]
Compliance Status: C-No Violations observed
Comment:

Requirement: Is the facility being operated under the supervision of a properly certified operator? [401 KAR 5:010 Section 1]
Compliance Status: C-No Violations observed
Comment: Veolia personnel are not certified, but are operating under the license of Larry Smither of Bullitt Utilities, Inc. # 13390, expires 6/30/15.

Requirement: Is the collection system under the primary responsibility of an individual who holds an active collection system certification at the level appropriate for the size of the treatment facility receiving the waste? [401 KAR 5:010 Section 2]
Compliance Status: C-No Violations observed
Comment: Shawn Ford, WW Collections, #21343, expires 6/30/15.

Requirement: Does the permittee retain records of all monitoring information including: the date, exact place, and time of sampling or measurements; the name of the individual who performed the sampling or measurements; the dates and times analyses were performed; the name of the individual who performed the analyses; the analytical techniques or methods used; the results of the analyses; all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation; copies of all reports required by this permit; and records of all data used to complete the application for this permit, for the period required by the cabinet and at a minimum of at least three (3) years from the date of the sample, measurement, report, or application? [401 KAR 5:065 Section 2(1)]
Compliance Status: C-No Violations observed
Comment: Records maintained by Bullitt Utilites and Veolia.

Requirement: Is the facility required to prepare and implement a groundwater protection plan (GPP) as specified in regulation 401 KAR 5:037? If yes, does the facility have a GPP? [401 KAR 5:037 Section 3]
Compliance Status: E-Not Evaluated
Comment:

Requirement: Is the permittee reporting monitoring results to the cabinet at the intervals specified in the permit? [401 KAR 5:065 Section 2(1)]
Compliance Status: I-No Violations obs-but impending viol trends obs
Comment: DMR review for 7/1/13-7/31/14 showed DMRs submitted late for Aug 2013.

Requirement: Are the monitoring results reported to the cabinet on a Discharge Monitoring Report (DMR)? [401 KAR 5:065 Section 2(1)]
Compliance Status: C-No Violations observed
Comment: DMRs submitted via NetDMR

Requirement: If the permittee monitors any pollutant more frequently than required by the permit, using test procedures approved under 40 CFR Part 136 or as specified in the permit, are the results of this monitoring included in the calculation and reporting of the data submitted in the DMR? [401 KAR 5:065 Section 2(1)]
Compliance Status: E-Not Evaluated
Comment:

Requirement: Are the calculations for all limitations which require averaging of measurements utilizing an arithmetic mean unless otherwise specified by the Cabinet in the permit? [401 KAR 5:065 Section 2(1)]
Compliance Status: E-Not Evaluated
Comment:

Requirement: Is the permittee in compliance for the reporting of spills, bypasses, and non-compliance according 401 KAR 5:065 Section 2(1)
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to report spills, bypasses and/or non-compliance as required by 401 KAR 5:065 Section 2(1). Spills are normally reported to the Louisville Regional Office via fax. Records show there were two NOVs issued (07/02/13 and 11/12/13) for failure to notify.

Requirement: Did the facility notify the Division of Water by the most rapid means available whenever, by reason of emergency or accident, a spill or discharge occurs which results in pollution of the waters of the Commonwealth? [401 KAR 5:015 Section 2]

Compliance Status: D-Out of Compliance-Violations Documented
Comment: The responsible party/permittee has failed to report the spill or discharge to the Division of Water as required. Spills are normally reported to the Louisville Regional Office via fax. Records show there were two NOVs issued (07/02/13 and 11/12/13) for failure to notify.

Requirement: Is the facility being properly operated and maintained as specified in regulation 5:065? This includes: (a) proper operation and maintenance of all facilities, systems of treatment and control, and related appurtenances which are installed or used by the permittee to achieve compliance with permit conditions;
(b) proper operation and maintenance also includes adequate laboratory controls, and appropriate quality assurance procedures; (c) this provision also requires the operation of back-up or auxiliary facilities or similar systems which are installed by a permittee only when the operation is necessary to achieve compliance with the conditions of the permit. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility is not being properly operated and maintained as required. The previous plant showed numeric permit violations and instances of stream degradation. Since the collapse of the original Hunters Hollow WWTP there continued to be instance of stream degradation due to operations of the system. The current Veolia plant appears to be producing a clearer effluent. There have still been instances of stream degradation due to overflows from the wet well at the Hunters Hollow site.

Requirement: Are the disinfection unit(s) maintained and operated properly to allow for compliance with permit conditions? [401 KAR 5:005 Section 11]
Compliance Status: C-No Violations observed
Comment: Hypochorite utilized for disinfection in the current Veolia Actiflow system.

Requirement: Does the flow measuring device measure all flow received at the WWTP? For large wastewater facilities (average daily design capacity >50, 000 gpd), is flow measured by an indicating, recording, and totalizing flow measuring device? [401 KAR 5:005 Section 12]
Compliance Status: C-No Violations observed
Comment: Flow is measured through the Veolia system.

Requirement: Is a source of water provided for cleanup? If potable water is used, is a backflow preventor installed to protect the water supply? [401 KAR 5:005 Section 10(6)]
Compliance Status: C-No Violations observed
Comment:

Requirement: Has fencing with a lockable gate been installed around the wastewater treatment plant? [401 KAR 5:005 Section 10(7)]
Compliance Status: I-No Violations obs-but impending viol trends obs
Comment: There is no fencing around the current system, however it is manned 24 hours.

Requirement: Has an all-weather access road been installed to allow access to the wastewater treatment plant? Is the road adequately maintained to allow access to the facility for operation and maintenance activity? [401 KAR 5:005 Section 10(8)]
Compliance Status: C-No Violations observed
Comment: Gravel road to Actiflow system.

Requirement: Sewage sludge. Did the facility meet the requirements governing the disposal of sewage sludge from publicly owned treatment works, in accordance with 40 CFR Part 503? [401 KAR 5:065 Section 2(4)]
Compliance Status: C-No Violations observed
Comment: Sludge is currently hauled weekly by septic hauler.

Requirement: Is the effluent in compliance with KPDES permit limitations? Do the Discharge Monitoring Reports indicate KPDES permit violations? [401 KAR 5:065 Section 2(1)]. [401 KAR 5:065 Section 2(1)]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to comply with the effluent limitations contained in the permit. DMR review for 7/1/13-7/31/14 showed permit limits exceeded for: Dissolved Oxygen (DO) 9/13, 10/13 and 4/14. Total Suspended Solids (TSS) 12/13, 1/14, 4/14, 6/14 and 7/14. Total Ammonia Nitrogen (TAN) 9/13, 10/13, 5/14, 6/14 and 7/14. Total Phosphorus 8/13, 9/13, 11/13, 12/13, 1/14, 2/14, 4/14, 5/14, 6/14 and 7/14. Total Residual Chlorine 1/14. E. coli. 9/13, 10/13, 12/13, 1/14, 4/14, 5/14, 6/14, 7/14. BOD 10/13, 11/13, 1/14, 4/14, 5/14, 6/14, and 7/14. An NOV was issued by the Division of Enforcement on 7/25/14 for permit limit violations.

Requirement: Are samples taken in compliance with the monitoring requirements and taken at the following location(s): nearest accessible point after final treatment, but prior to actual discharge or mixing with receiving waters? Are the samples representative of plant flow? Are flow proportioned samples obtained when required by the KPDES

permit? Are grab samples collected according to the KPDES permit requirements? Are composite samples collected and analyzed according to the KPDES permit conditions? Are samples collected according to KPDES permit requirements? [401 KAR 5:065 Section 2(1)]
Compliance Status: C-No Violations observed
Comment: Beckmar Lab sets up ISCO sampler and collects samples 1/week.

Requirement: Are the facility sample collection procedures adequate? Are the samples collected in proper containers, preserved, and refrigerated properly? Are all samples analyzed within the allowed holding times? [401 KAR 5:065 Section 2(1)]
Compliance Status: C-No Violations observed
Comment: Beckmar Lab sets up ISCO sampler and collects samples 1/week.

Requirement: Is the facility sampling in accordance with sampling requirements specified for biomonitoring in the KPDES permit conditions? [401 KAR 5:065 Section 2(1)]
Compliance Status: N-Not Applicable
Comment:

Requirement: Have pollutants entered the waters of the Commonwealth? [KRS 224.70-110]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: Pollutants have entered and contributed to the pollution of the waters of the Commonwealth. The effluent from the Veolia plant appeared clear at the time in this inspection, however there was still visual indication of sludge remaining along the stream from the previous overflow of the wet well.

Requirement: Have surface waters been aesthetically or otherwise degraded? [401 KAR 10:031 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The waters of the Commonwealth have been degraded. The effluent from the Veolia plant appeared clear at the time in this inspection, however there was still visual indication of sludge remaining along the stream from the previous overflow of the wet well.

Requirement: Is the permittee in compliance with all permit conditions? [401 KAR 5:065 Section 2]
Compliance Status: D-Out of Compliance-Violations Documented
Comment: The facility has failed to comply with the terms of the permit. DMR review for 7/1/13-7/31/14 showed permit limits exceeded for: Dissolved Oxygen (DO) 9/13, 10/13 and 4/14. Total Suspended Solids (TSS) 12/13, 1/14, 4/14, 6/14 and 7/14. Total Ammonia Nitrogen (TAN) 9/13, 10/13, 5/14, 6/14 and 7/14. Total Phosphorus 8/13, 9/13, 11/13, 12/13, 1/14, 2/14, 4/14, 5/14, 6/14 and 7/14. Total Residual Chlorine 1/14. E. coli. 9/13, 10/13, 12/13, 1/14, 4/14, 5/14, 6/14, 7/14. BOD 10/13, 11/13, 1/14, 4/14, 5/14, 6/14, and 7/14. An NOV was issued by the Division of Enforcement on 7/25/14 for permit limit violations.

Documentation

- ☒ **Photos taken**
- ☐ **Documents obtained from facility**
- ☐ **Samples taken by outside source**
- ☐ **Request for Submission of Documents**
- ☐ Record of visual determination of opacity
- ☐ **Samples taken by DEP**
- ☐ Regional office instrument readings taken
- ☐ **Other documentation**

Inspector:

Charles A. Root

Date: 9/24/14

Received By: _____ **Title:** _____ **Date:** _____
Delivery Method: Regular Mail
Certified Mail Number:

VEOLIA
WATER
Solutions & Technologies

Veolia Water Solutions & Technologies North America, Inc.
Vandalia, Ohio

MOBILE WATER SERVICE AGREEMENT

This agreement ("Agreement") is entered into and is effective as of **01 June 2014 – 31 July 2014** between **Veolia Water Solutions & Technologies North America, Inc., Vandalia, Ohio, North America** (hereinafter called "Provider") and **Bullitt Utilities, Inc.** (hereinafter called "Customer").

AGREEMENT

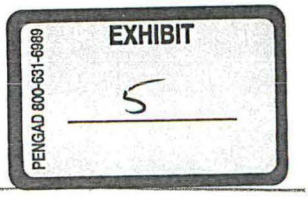
NOW, THEREFORE, in exchange for mutual promises and good valuable consideration, receipt of which is hereby acknowledged, the parties hereto agree as follows:

1 TERM

1.1 Provider shall provide to Customer water treatment services (as such term is defined in Section 3.1) at Customer's facility located at **169 Octagon Ave, Hunters Hollow, KY 40229** from **19 May 2014** (the "Initial Term") and thereafter for successive three (3) month periods ("Renewal"), unless and until terminated by either party at the end of the Initial Term or any Renewal upon not less than twenty eight (28) days prior wri tten notice. The agreement pricing terms are as follows:

- **$35,000 per month for Actiflo™Turbo mobile equipment rental**
- **$19,250 per month for Ancillary equipment, forwarding pump, filter press, sludge thickener tank, air diaphragm transfer pumps**
- **$35,000 one-time fee for mobilization/demobilization**
- **$54,250 refundable security deposit at termination of rental period and upon 3rd party damage assessment after return of trailer to Veolia Water**
- **$60.00/hr. for labor for eight (8) hour shift, five (5) days per week**
- **$90.00/hr. for labor for time and one half on Saturday's**
- **$120.00/hr. for labor for double time on Sunday's and holidays**
- **$1,600/per day + expenses +15% for engineering, supervision, management consulting**
- **HYDREX chemistries are purchased price per lb. but separate from mobile contract.**

In the event this Agreement is cancelled prior to the expiration of the Initial Term either 1) by Provider as a result of Customer's incurred material default or 2) by Customer for any reason, except for a material incurred default by Provider, then Customer shall pay to Provider, as liquidated damages for such cancellation and not as a penalty, with the remaining period of the Initial Term being prorated as follows: 60% at 2 weeks, 40% at 4 weeks and 20% at 8 weeks or 30 days notice given to Provider of cancellation to avoid liquidated damages.



In the event of cancellation and / or if stated specifically elsewhere in this agreement, all freight and logistics charges will be billed to the customer at cost plus 15%.

Veolia Water Solutions & Technologies North America, Inc.
945 S. Brown School Rd. Vandalia, OH 45377 USA tel. +1 937 890-4075 - fax +1 937 890-9925 www.veoliawaterstna.com

1.2 In the event of any cancellation or other termination of this Agreement, Customer shall permit Provider to remove its Mobiles (as such term is hereinafter defined in Section 1.6 from the Delivery Area (as such term is hereinafter defined in Section 2) as provided for in this Agreement.

1.3 Treated water ("Treated Water") shall mean water which has been purified to a high degree by the substantial removal of minerals, organic compounds, or other suspended or dissolved matter. Unless specifically stated elsewhere in this agreement Treated Water is not intended for consumption.

1.4 Mobile water treatment equipment systems ("Mobiles") are herein defined to mean one or more of the following: water de-mineralizing systems, reverse osmosis systems, clarification or filtration systems capable of easy transport. Mobiles may be skid mounted or on a mobile platform.

2 CUSTOMER'S OBLIGATIONS

2.1 Prior to and as a condition of Provider's obligations hereunder, Customer shall, without cost to Provider, and throughout the Initial Term and any applicable Renewal, furnish and maintain in good condition, an area at or adjacent to each plant covered by this Agreement, suitable for the ingress/egress and full utilization of Mobiles (herein defined as the "Delivery Area").

2.2 In order for a Delivery Area to be suitable for Mobiles, Customer must:

(i) Prepare and/or provide a foundation sufficient to safely hold the weight of the largest Mobiles Provider anticipates may be placed in the Delivery Area,

(ii) Provide incoming water meeting the specifications stated in Exhibit A ("Feed Water"),

(iii) Provide all tankage, transfer pumps and appropriate water conduits (unless provided by Veolia Water Solutions & Technologies) ("Distribution Equipment") to deliver feed water to the Mobiles,

(iv) Provide Distribution Equipment to receive Treated Water from the Mobiles,

(v) Provide all utilities required by the Mobiles as set forth in Exhibit C,

(vi) Provide all security measures reasonably needed to protect the Mobiles and the Delivery Area, and

(vii) Obtain in writing all consents, licenses and permits required to establish and maintain the Delivery Area allowing Provider to provide the Services which are the subject of this Agreement.

2.3 Customer's failure to meet the feed water requirements set forth in **Exhibit A** may result in additional cleaning expenses which shall be the responsibility of Customer. Any changes in feed water pretreatment that is the responsibility of Customer shall be reviewed and approved by Provider prior to implementation of the change. Customer shall be responsible for damages that occur to the Mobiles due to changes in feed water that occur without the prior written authorization of Provider.

2.4 Customer is responsible for providing adequate disposal in accordance with all applicable laws and regulations for all effluent associated with normal operation of the Mobiles.

2.5 Offer Provider right of first refusal to meet Customer's requirements for additional Services under this Agreement. In the event Provider is unable to meet Customer's needs for additional Service, Customer may solicit Service from any alternative source at its sole discretion. Such event shall not constitute a breach of this Agreement on the part of Provider.

2.6 In the event equipment is damaged by Customer, the Customer accepts responsibility for cost of damages and to be recovered from the initial deposit. If repair costs exceed the deposit, the customer agrees to cover any overage and bears all costs associated with the damages.

3 PROVIDER'S OBLIGATIONS

3.1 Subject to Customer satisfying its obligations set forth in Sections 2.1 through 2.4, Provider shall:

(i) Furnish and supervise installation of Mobiles at the Delivery Area,
(ii) Supervise connection of said Mobiles to the Distribution Equipment,
(iii) Process the feed water through the Mobiles, and
(iv) Deliver Treated Water meeting the specifications set forth in Exhibit A to the Distribution Equipment.
(v) Provide training to run and clean Mobiles.

Sub-clauses (i) through (v) of this Section 3.1 are defined as (the "Services").

3.2 Provider may substitute other equipment, at its option and sole cost, to meet the specifications set forth in Exhibit A.

3.3 Upon request by Customer, provide a Certificate of Insurance listing coverages for General Liability, Automobile Liability and Workman's Compensation.

3.4 Provider shall provide Services subject to the exclusions set forth in **Exhibit C.**

4 ACCESS AND TITLE

Authorized representatives of Provider and Customer shall have access at all times to all Delivery Areas. Customer shall use all reasonable precautions to prevent all other persons from entering the Delivery Areas and shall not permit any persons other than authorized employees or representatives of Provider to operate, use, alter, repair, relocate, regenerate, adjust or tamper with any Mobiles or other equipment installed by Provider unless agreed to in writing by Provider. While the Mobiles are in the Delivery Area or anywhere on Customer's property, Customer shall defend Provider's right, title, and interest in said Mobiles and keep them free of all liens and encumbrances. Customer shall be liable for damage to or loss of any Mobiles or other equipment of Provider located in the Delivery Area or elsewhere on Customer's property, unless said damage or loss is caused solely by the negligent acts or omissions of Provider, its employees, agents or representatives.

Before any Mobiles are installed at any Delivery Areas, Customer will execute all documents and public filings as Provider may reasonably request to evidence Provider's ownership interest.

5 EQUIPMENT RELOCATION OR CHANGE

If Customer, for any reason, requests Provider to relocate the Mobile(s) from one Delivery Area to another, or if Provider after consultation with Customer and, in order to protect its Mobiles or improve the Service to be provided hereunder, replaces Mobiles or relocates Mobiles from one Delivery Area to another, Customer shall bear all costs in connection with said replacement or relocation and the subsequent connections to Customer's Distribution Equipment. . Notwithstanding the above, in the event that the mobiles or other equipment are defective or in need of repair, the Provider shall bear all costs in connection with said replacement or repair.

6 PRICE AND PAYMENT TERMS

The prices for the furnishing of Treated Water and Mobiles are set forth in **Exhibit A**. Payment terms are Net 30 days. In addition, Customer shall reimburse Provider for any supplemental costs incurred by Provider in the performance of any installation or other construction work required to make a given Delivery Area suitable. Customer shall also pay to Provider, or to the appropriate authorities, all governmental taxes, including sales or use taxes, related to the Services performed by Provider under this Agreement.

In the event payment is not made in accordance with the provisions of this Section 6, Customer shall pay Provider a monthly late charge equal to one percent (1%) per month of all unpaid balances or the maximum amount permitted by law, whichever is less.

The lease period starts on the day the unit is loaded and departs the location of the Provider for delivery to the Customer (or 10 days after Customer is notified that equipment is ready to ship) and terminates when the equipment arrives back at the Provider's location.

Veolia Water Solutions & Technologies' standard rate structure attached **Exhibit B**.

7 WATER QUALITY DISPUTES

Any Treated Water furnished hereunder by Provider and shown by recognized standard analysis to be of purity less than specified in Exhibit A may be rejected by Customer at its discretion, provided that said failure to meet such specification is caused by the negligent acts or omissions of Provider. Provider reserves the right to check the analysis on all Treated Water rejected. Purity of the Treated Water shall be measured at the outlet connection of the Mobiles and prior to connection to Customer's Distribution Equipment.

8 WARRANTY

Provider warrants that the treated water furnished hereunder shall meet the specifications set forth in EXHIBIT B provided Customer supplies feed water meeting the specifications set forth in EXHIBIT A and meets its obligations under this agreement. The Provider makes no other warranties, expressed or implied, including without limitation, the warranties of merchantability or fitness for purpose intended. PROVIDER WARRANTS THAT THE TREATED WATER FURNISHED HEREUNDER SHALL MEET THE SPECIFICATIONS SET FORTH IN EXHIBIT B PROVIDED CUSTOMER SUPPLIES FEEDWATER MEETING THE SPECIFICATIONS SET FORTH IN EXHIBIT A AND MEETS ITS OBLIGATIONS UNDER THIS AGREEMENT. PROVIDER MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PURPOSE INTENDED. Any Treated Water not meeting these specifications shall, at Provider's option, be replaced or reprocessed at no additional cost to Customer, unless the failure is caused by the acts or omissions of Customer.

9 LIMITATION OF LIABILITY

Neither party shall be liable to the other for any incidental, consequential, special or punitive damages, regardless of whether such damages arise under breach of contract, tort, strict liability, or other theory of law. Neither party's liability in connection with this Agreement, whether arising under breach of contract, tort, strict liability or other theory of law, will not exceed the amounts actually paid by Customer to Provider during the Initial Term. All claims relating to Treated Water shall be made within sixty (60) days of the date upon which the Treated Water in question was delivered.

10 INDEMNIFICATION

Provider agrees to defend, indemnify and hold harmless Customer, it's successors and assigns, and their agents, servants, and employees from and against any and all claims, demands, damages, actions or causes of action at law or in equity, asserted by third parties for bodily injuries, death or physical property damage, to the extent caused by Provider's negligent acts or omissions or willful misconduct.

Customer agrees to defend, indemnify and hold harmless Provider, it's successors and assigns, and their agents, servants, and employees from and against any and all claims, demands, damages, actions or causes of action at law or in equity, asserted by third parties for bodily injuries, death or physical property damage, to the extent caused by Customer's negligent acts or omissions or willful misconduct.

11 FORCE MAJEURE

Under no circumstances shall either party have any liability for any inability to perform hereunder as a result of floods, strikes or other labor disturbances, fires, accidents, wars, delays of carriers, inability to obtain raw materials, failure of normal sources of supply, restraints of government, or any other similar or dissimilar cause beyond Provider's reasonable control.

12 GOVERNING LAW/ATTORNEYS FEES

This Agreement shall be governed by and construed in accordance with the laws of the state in which the Services contemplated hereby are to be performed. The parties irrevocably waive their right to a request trial by jury. If any action at law or in equity is necessary to enforce the terms of this Agreement, the prevailing party shall be entitled to reasonable attorney's fees, costs and necessary disbursements, in addition to any other relief to which such party may be entitled.

13 PARTIAL INVALIDITY

If any provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remaining provisions shall nevertheless continue in full force without being impaired or invalidated in any way and the provision at issue shall be modified by the court to the extent necessary to be in compliance and match, as closely as possible, with the original intention. Notwithstanding the preceding sentence, if the modified provision is contrary to the original intention of the parties, Provider shall have the right to terminate this Agreement.

14 NO HIRES

Customer shall not solicit for employment any of Provider's employees during the term of this Agreement and for a period of twenty-four (24) months after the termination of this Agreement without the written consent of Provider.

15 NOTICES

Any notices to be given hereunder by either party to the other may be effected either by personal delivery in writing, overnight courier or by mail (registered or certified postage prepaid with return receipt requested). Mailed notices shall be addressed to the parties at the addresses first set forth in this Agreement, but each party may change its address by written notice in accordance with this Section. Notices delivered personally shall be deemed communicated as of actual receipt; all other notices shall be deemed communicated as of documented receipt.

16 GENERAL TERMS

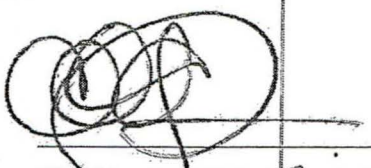
This Agreement shall not be binding upon Provider until accepted by a duly authorized representative of Provider. The provisions of this Agreement constitute the entire Agreement between Provider and Customer relating to the matters covered by this Agreement and supersede any and all agreements, either oral or in writing between the parties hereto. No modifications or waivers of any provision herein shall be binding upon Provider unless set forth in writing and accepted by Provider. Each party to this Agreement acknowledges that no representations, inducements, promises, or agreements, orally or otherwise, have been made by any party or anyone acting on behalf of any party, which are not embodied herein.

17 ENTIRE AGREEMENT

The parties intend this Agreement, with the attached Exhibits, as a final expression of their agreement and a complete and exclusive statement of its terms. No course of previous dealings between the parties and no usage of trade shall be relevant or admissible to supplement, explain or vary any of its terms. No representations, understandings or agreements have been made or relied on in making this Agreement other than those expressly set forth. This Agreement may be modified only by a writing signed by the parties or their duly authorized agents.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives as of the Effective Date. For purposes of this Agreement, signed facsimiles shall be considered the same as originally signed agreements.

Veolia Water Solutions & Technologies North America, Inc.	Bullitt Utilities, Inc. Louisville, Kentucky USA Vandalia, Ohio USA

By: 

By: CHRISTOPHER G. COGAN,
AS: POWER OF ATTORNEY
FOR: CARROLL F. COGAN,
Title: PRESIDENT, BULLITT UTILITIES, INC

Date: MAY 15, 2014

By: _____

Title: _____

Date: _____

EXHIBIT A

Proposal

Mobile Water
Actiflo Turbo Clarification Mobile Trailer
and Ancillary Equipment
For
Bullitt County, KY – Hunters Hollow
169 Octagon Ave.
Hunters Hollow, KY. 40229

Dated

May 12, 2014

Specifically for Equipment as follows:

Aquamove Actiflo™Turbo Trailer Equipment Rental One (1) Aquamove Actiflo™Turbo Trailer with: o One (1) Aquamove Actiflo™Turbo clarifier trailer rated for a nominal flow of 1,100 GPM and a peak flow of 1,500 GPM. o One (1) Dry polymer feed system

o Various instruments and controls as detailed elsewhere in this document or proposal o Rise rate 30-60 gpm/ft2 nominal o 480V/3pH/60Hz, 100 amp o Shipping weight 44,000 lbs. Operating weight 155,000 lbs.

Ancillary Support Equipment o One (1) 1,250 GPM Dual Forwarding Pump Skid rated @ 30 hp

o One (1) 30 cu.ft.^{3} Sludge Filter Press o One (1) 600 gallon, cone bottom, poly sludge settling tank o Two (2) 170 GPM air operated diaphragm transfer pumps

This agreement is for the specific equipment portal to portal, Veolia Water Solutions & Technologies, Vandalia, Ohio, USA. All freight, taxes, clearances and logistical costs associated with transporting the equipment and its return is the responsibility of the Customer.

Notes

- [1]Flow rates and pressure are as measured at the inlet connection of the Mobile.
- Temperatures of feed water of less than 40· F and / or in excess of 100· F may damage the Mobiles and requires specific written approval by Provider before delivery by Customer to the Mobiles.
- Turbidity (ntu) based on chemical jar tests, flow rate, and total suspended solids loading
- The temporary, mobile trailer and ancillary equipment requires a flat, secure surface

EXHIBIT A

Note* No water analysis was provided in order to project effluent quality, sludge generation volumes, and the projected consumption of HYDREX waste water treatment chemistries.

EXHIBIT B

Field Service Policy (Optional Service Contract)

The current straight time service rate for a Veolia Water Solutions & Technologies Field Representative is **$60.00/hr for an eight hour shift, five days per week.** The rate becomes **$90.00/hr for time and one half on Saturdays,** and **$120.00/hr for double time on Sunday's and holiday's.** In addition, if a field engineer/supervisor is required for oversight, system engineering, consulting, etc... that rate is **$1,600 per day + expenses @ 15% mark up.** This rate applies to Veolia Water Solutions & Technologies management and engineering personnel.

The straight time rate applies to work performed for a standard 8-hour work day between the hours of 7 AM and 4 PM local time and during a normal work week. Work performed in excess of 8 hours shall be billed hourly at 1.5 times the straight time rate. Work performed on a Saturday shall be billed at 1.5 times the straight daily rate. Work performed on a Sunday or a Veolia Water Solutions & Technologies designated holiday shall be billed at 2 times the straight daily rate. Performance of overtime work shall be at the sole discretion of Veolia Water Solutions & Technologies and the Field Representative.

The above rates are daily rates, with the exception of the overtime hourly rate for normal work days, and are not subject to pro-rating, and includes up to a maximum of 10 hours per day for days worked between Monday and Saturday. In the event that Veolia Water Solutions & Technologies chooses to remove an employee from the jobsite prior to working 8 hours in a day, Veolia Water Solutions & Technologies will charge an hourly rate for that day. If through no fault of Veolia Water Solutions & Technologies, the customer removes the Veolia Water Solutions & Technologies employee from the jobsite prior to working 8 hours in a day; a full daily rate will be charged.

The Field Service Representative will submit daily time sheets for approval by the Customer. The Customer approved time sheets will be submitted with invoices and will be final and approved for payment.

The rates quoted are current as of the date of this proposal and are subject to change without notice. Except in cases where Field Services have been quoted in this proposal, all Field Services provided will be invoiced at the rates in affect when the services are performed.

The customer is billed for all travel and living expenses at cost plus 15%. In addition, the customer is billed for travel time at the straight time service rate; however, travel time excesses due to airline delays, etc will not be charged to the customer (maximum of 10 hours per day).

Where a set amount of time for field service has been quoted in the proposal, the quoted price includes the service time, travel time, travel and living expenses. If additional time beyond the quoted amount of time is required due to no fault or delay by Veolia Water Solutions & Technologies then the customer shall be billed for the additional service time, travel, and living expenses.

All equipment must be completely installed in accordance with the written instructions to be provided by Veolia Water Solutions & Technologies and ready for start up and commissioning prior to the scheduled arrival of the Field Representative. If upon arrival, the Field Representative determines that the equipment is not ready for start up and commissioning, then the customer will be billed for the on-site time, travel time, travel and living expenses and the service work will have to be rescheduled through the Start Up/Commissioning Service Manager.

The Field Representative will be equipped with their own hard hat, safety glasses, and safety shoes/boots. Any additional safety equipment required for work on site shall be provided by the customer to the Field Representative at no charge. Mandatory, site specific safety training of the Field Representative shall be billed to the customer at the straight time service rate. The Field Representative has the right to refuse to work under any conditions or in any environment that the Field Representative deems to be unsafe The Field Representative will be supplied with their own standard hand tools. Heavy machinery, where required, is to be provided by the customer at no charge.

Veolia Water Solutions & Technologies is a non-union company and its field personnel will be non-union. These personnel must be allowed to perform minor, incidental tasks that would otherwise be performed by trades (electrician, millwrights, pipe fitters, etc.). Delays due to strict adherence to union work rules on site, beyond the set amount of time quoted, where applicable, may result in a price adjustment.

EXHIBIT C

SERVICE EXCLUSIONS

1. Utilization of union labor subject to prevailing wage determinations.
2. Soil borings, or other environmental sampling, for geotechnical evaluation.
3. Installation and equipment design beyond Seismic-0/1 zone standards.
4. Remote interface directly to Customer PLC, DCS or CAMM systems via hardwired contacts.
5. Painting and/or coating of any piping and conduit materials.
6. All environmental and/or discharge-related applications, permits, surcharges, inspections, and associated fees.
7. All building and/or installation-related applications, permits, surcharges, inspections, and associated fees.
8. Delays and/or incurred costs due to inclement weather.
9. Weekend or nationally recognized holiday work.
10. Off-site (outside Provider's battery limits) disposal of clearing grubbing spoil and surplus soils.
11. Development of temporary and/or permanent access roadways to and from Provider's battery limits.
12. Dewatering due to surface run-on and/or groundwater intrusion.
13. Hard excavation and/or blasting due to rock, boulders, or man-made obstructions.
14. Soil remediation (such as handling, testing, removal or disposal) due to hazardous waste and/or archaeological content.
15. Supply and installation of synthetic liners and/or geo-textile materials under building structures and/or tanks.
16. Supply and installation of double-wall contained piping systems.
17. Supply of installation of permanent stand-by electrical power generator system(s).
18. Supply and erection of temporary or permanent building/awning components.
19. Coating of concrete surfaces, other than for application of curing compounds.
20. Finish painting and/or coating of primered building structural components.
21. Supply of spare parts to Customer.
22. Provisions for complying with ADA (Americans with Disability Act), as Provider's facility will not be open to the public.
23. Installation requiring cold-weather materials and methods.
24. Construction and/or operational delays due to design changes during the installation phase.
25. Operational delay due to equipment malfunctions/delays during start-up.

Note: Provider excludes all other items not specifically listed in "Provider Supplied" category.

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Service Order Invoice

RECEIVED
JUN 25 2014
BY:

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 33095 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT JUNE **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14002391 US 05500 **Invoice Date:** 06/19/2014 **Printed On:** 06/19/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 07/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIPMENT RENT JUNE 14		1.00	EA	54,250.00	54250.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	54250.00
Tax Amount	3,255.00
Total Due	57505.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER

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Service Order Invoice

RECEIVED
JUN 25 2014
BY:

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3907 **Service Order Number:** 32448 SX **Service Order Description:** 14003003 14003004 14003005 OL **Created By:** PATTEN KELLI

Invoice Information
Invoice Number: 14002308 US 05500 **Invoice Date:** 06/19/2014 **Printed On:** 06/19/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 07/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6400.00	LB	.20	1248.00
R080SERPARTS HYDREX 6331 55#		825.00	EA	3.05	2516.25
CHHYGU304439 HYDREX 9622 50LB BAG		6000.00	LB	.24	1440.00
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	10594.25
Tax Amount	635.66
Total Due	11229.91
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
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JUL 23 2014
BY:

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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 33417 SX **Service Order Description:** AQM-BULLITT COUNTY-MOB FREIGHT **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14002782 US 05500 **Invoice Date:** 07/17/2014 **Printed On:** 07/17/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 08/16/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERFREIGHT MOBILIZATION FREIGHT		1.00	EA	2,227.65	2227.65

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2227.65
Tax Amount	0
Total Due	2227.65
Currency	USD

Customer Exempt Number	

Contact
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Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 33925 SX
Service Order Description: AQM-BULLITT COUNTY-MOB/DEMOB
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 14002783 US 05500
Invoice Date: 07/17/2014
Printed On: 07/17/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 08/16/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERFREIGHT MOB / DEMOB FEE		1.00	EA	35,000.00	35000.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	35000.00
Tax Amount	0
Total Due	35000.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
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(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
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AUG 19 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3908 **Service Order Number:** 34195 SX **Service Order Description:** 14004218 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14002960 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYWW303770 HYDREX CS-817 55GAL DRUM		880.00	LB	1.22	1073.60

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1073.60
Tax Amount	64.42
Total Due	1138.02
Currency	USD

Customer Exempt Number	

Contact
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(937) 890-4075
(937) 454-5439

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United States

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LOUISVILLE KY 40229-4067
United States

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AUG 13 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34694 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT JULY **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003023 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIPMENT RENT JULY 14		1.00	EA	48,750.00	48750.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	48750.00
Tax Amount	2,925.00
Total Due	51675.00
Currency	USD

Customer Exempt Number	

Contact
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345 S. Brown School Road
Vandalia, OH 45377
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(937) 454-5439

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PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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Attention To: BULLITT UTILITIES INC

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AUG 1 8 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34696 SX **Service Order Description:** AQM-BULLITT COUNTY-TOTES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003024 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS SECONDAY CONTAINMENTS		1.00	EA	2,531.84	2531.84

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2531.84
Tax Amount	151.91
Total Due	2683.75
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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United States

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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34697 SX **Service Order Description:** AQM-BULLITT COUNTY-QUILLS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003025 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS (3) INJECTION QUILLS		1.00	EA	534.01	534.01

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	534.01
Tax Amount	32.04
Total Due	566.05
Currency	USD

Customer Exempt Number	

Contact
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United States

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BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34698 SX **Service Order Description:** AQM-BULLITT COUNTY-PUMPS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003026 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS (2) PUMPS 7.9 GPH 125 PSI		1.00	EA	5,369.08	5369.08

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	5369.08
Tax Amount	322.14
Total Due	5691.22
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

RECEIVED
AUG 19 2014
BY:

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 34700 SX
Service Order Description: AQM-BULLITT COUNTY-PARTS
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 14003027 US 05500
Invoice Date: 08/07/2014
Printed On: 08/07/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS REAGENTS, SENSOR, ADAPTER		1.00	EA	2,789.21	2789.21

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2789.21
Tax Amount	167.35
Total Due	2956.56
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

RECEIVED
AUG 13 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34701 SX **Service Order Description:** AQM-BULLITT-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003028 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR ON SITE		1.00	EA	49,600.06	49600.06

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	49600.06
Tax Amount	0
Total Due	49600.06
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

RECEIVED
AUG 13 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34702 SX **Service Order Description:** AQM-BULLITT-EXPENSES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003029 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS EXPENSES & MATERIALS		1.00	EA	39,619.73	39619.73

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	C
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	39619.73
Tax Amount	2,377.18
Total Due	41996.91
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER
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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

RECEIVED
AUG 13 2014
BY:_____

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 33856 SX **Service Order Description:** AQM-BULLITT COUNTY-PARTS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003020 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS COUPLERS,ADAPTERS,SCREWDRIVER		1.00	EA	565.22	565.22

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	[redacted]
Swift Code	[redacted]
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	565.22
Tax Amount	33.91
Total Due	599.13
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
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RECEIVED
AUG 19 2014
BY:

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34212 SX **Service Order Description:** AQM-BULLITT COUNTY-PUMP **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003021 US 05500 **Invoice Date:** 08/07/2014 **Printed On:** 08/07/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS PUMP 25.3GPH 125 PSI A3V24-MNJ		1.00	EA	2,688.99	2688.99

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2688.99
Tax Amount	161.34
Total Due	2850.33
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34703 SX **Service Order Description:** AQM-BULLITT COUNTY-VALVE **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003033 US 05500 **Invoice Date:** 08/14/2014 **Printed On:** 08/14/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS CLA-VAL 4" VALVE		1.00	EA	3,726.54	3726.54

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3726.54
Tax Amount	223.59
Total Due	3950.13
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
345 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
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United States

RECEIVED
AUG 25 2014
BY:_____

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 34490 SX **Service Order Description:** 14004347 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003102 US 05500 **Invoice Date:** 08/14/2014 **Printed On:** 08/14/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		9561.60	LB	.20	1864.51

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1864.51
Tax Amount	111.87
Total Due	1976.38
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
345 S. Brown School Road
Vandalia, OH 45377
(937) 898-4075
(937) 454-5439

VEOLIA WATER
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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 34374 SX **Service Order Description:** 14004286 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003097 US 05500 **Invoice Date:** 08/14/2014 **Printed On:** 08/14/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		12749.00	LB	.20	2486.06

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2486.06
Tax Amount	149.16
Total Due	2635.22
Currency	USD

Customer Exempt Number	

Contact
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United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34585 SX **Service Order Description:** AQM-BULLITT-SEC CONTAINMENTS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003134 US 05500 **Invoice Date:** 08/20/2014 **Printed On:** 08/20/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS PIG POLY IBC CNMT UNIT BK W/DR		2.00	EA	1,310.00	2620.00
PAK735-BK					
R080SERPARTS PIG HVY-DTY POLY PALLET BK W/O		1.00	EA	328.00	328.00
PAK604-BK-WOD					
R080SERFREIGHT FREIGHT		1.00	EA	93.00	93.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3041.00
Tax Amount	182.46
Total Due	3223.46
Currency	USD

Customer Exempt Number	

Contact
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(937) 454-5439

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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 34482 SX **Service Order Description:** AQM-BULLITT COUNTY-PUMPS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003133 US 05500 **Invoice Date:** 08/20/2014 **Printed On:** 08/20/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS SIX (6) DOUBLE DIAPH PUMPS		1.00	EA	3,439.81	3439.81

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3439.81
Tax Amount	206.39
Total Due	3646.20
Currency	USD

Customer Exempt Number	

Contact
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Ship To Address

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LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 35729 SX **Service Order Description:** AQM-BULLITT-PUMP LOAD **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003283 US 05500 **Invoice Date:** 08/28/2014 **Printed On:** 08/28/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 09/27/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD - 07/30 TO 08/21		1.00	EA	1,891.76	1891.76

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	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1891.76
Tax Amount	0
Total Due	1891.76
Currency	USD

Customer Exempt Number	

Contact
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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 35595 SX **Service Order Description:** 14004730 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003368 US 05500 **Invoice Date:** 09/04/2014 **Printed On:** 09/04/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/04/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		3500.00	LB	.29	1015.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.40	LB	.20	1243.01
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3938.01
Tax Amount	236.28
Total Due	4174.29
Currency	USD

Customer Exempt Number	

Contact
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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 35603 SX **Service Order Description:** 14004732 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003369 US 05500 **Invoice Date:** 09/04/2014 **Printed On:** 09/04/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/04/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		8000.00	LB	.24	1920.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	A[redacted]
Swift Code	[redacted]
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1920.00
Tax Amount	115.20
Total Due	2035.20
Currency	USD

Customer Exempt Number	

Contact
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United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 34407 SX **Service Order Description:** On-site Repair **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003361 US 05500 **Invoice Date:** 09/04/2014 **Printed On:** 09/04/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/04/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	[redacted]
Swift Code	[redacted]
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3360.00
Tax Amount	201.60
Total Due	3561.60
Currency	USD

Customer Exempt Number	

Contact
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United States

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LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 34672 SX **Service Order Description:** 14004478 14004479 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003466 US 05500 **Invoice Date:** 09/12/2014 **Printed On:** 09/12/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/12/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		4000.00	LB	.24	960.00
CHHYBW201445 HYDREX 1321		3500.00	LB	.29	1015.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00

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	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	ABA [redacted]
Swift Code	[redacted]
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	4897.93
Tax Amount	293.88
Total Due	5191.81
Currency	USD

Customer Exempt Number	

Contact
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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 35792 SX **Service Order Description:** 14004884 14004885 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003490 US 05500 **Invoice Date:** 09/12/2014 **Printed On:** 09/12/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/12/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		440.00	LB	1.22	536.80

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BY:

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2216.80
Tax Amount	133.01
Total Due	2349.81
Currency	USD

Customer Exempt Number	

Contact
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Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 36182 SX **Service Order Description:** AQM-BULLITT-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003424 US 05500 **Invoice Date:** 09/12/2014 **Printed On:** 09/12/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/12/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
ROSSERSUBLAB LABOR ON SITE 08/11 TO 09/07		1.00	EA	68,637.20	68637.20

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	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	68637.20
Tax Amount	0
Total Due	68637.20
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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945 S. Brown School Road
Vandalia, OH 45377
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(937) 454-5439

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PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 36185 SX **Service Order Description:** AQM-BULLITT-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003425 US 05500 **Invoice Date:** 09/12/2014 **Printed On:** 09/12/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/12/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR ON SITE 07/20 TO 08/10		1.00	EA	54,933.33	54933.33

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	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	54933.33
Tax Amount	0
Total Due	54933.33
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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United States

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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 36190 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT AUGUST **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003427 US 05500 **Invoice Date:** 09/12/2014 **Printed On:** 09/12/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/12/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R088ERSUBLAB EQUIPMENT RENT AUGUST 14		1.00	EA	51,750.00	51750.00

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BY:

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	51750.00
Tax Amount	3,105.00
Total Due	54855.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
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United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 35401 SX **Service Order Description:** 14004643 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003647 US 05500 **Invoice Date:** 09/18/2014 **Printed On:** 09/18/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/18/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		3500.00	LB	.29	1015.00
CHHYBS200560 Sodium Hypochlorite 12.5%		9562.00	LB	.20	1864.59

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2879.59
Tax Amount	172.78
Total Due	3052.37
Currency	USD

Customer Exempt Number	

Contact
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LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 35918 SX **Service Order Description:** AQM-BULLITT-SAMPLE CELLS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003593 US 05500 **Invoice Date:** 09/18/2014 **Printed On:** 09/18/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/18/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
IEMRSP200499 CELL,SAMPLE,GLASS,10-20-25ML		2.00	EA	38.05	76.10
R080SERPARTS SMPLE CELL,PORTABLE TURB,PK/2		3.00	EA	25.45	76.35
PART # 2434702					
R080SERFREIGHT FREIGHT		1.00	EA	20.93	20.93

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	173.38
Tax Amount	10.41
Total Due	183.79
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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SEP 29 2014
BY:

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 36069 SX **Service Order Description:** AQM-BULLITT-TUBING **Created By:** FRAHME FAWN

Invoice Information
Invoice Number: 14003777 US 05500 **Invoice Date:** 09/25/2014 **Printed On:** 09/25/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/25/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERPARTS NORPRENE CHEMICAL TUBING		4.00	EA	38.80	155.20
A3-MNJ-T					
R080SERFREIGHT FREIGHT		1.00	EA	51.40	51.40

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	[redacted]
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	206.60
Tax Amount	12.39
Total Due	218.99
Currency	USD

Customer Exempt Number	

Contact
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United States

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SEP 29 2014

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 36525 SX **Service Order Description:** AQM-BULLITT-PUMP LOAD **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003778 US 05500 **Invoice Date:** 09/25/2014 **Printed On:** 09/25/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 10/25/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD - FROM 8/25 TO 9/19		1.00	EA	1,891.76	1891.76

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1891.76
Tax Amount	0
Total Due	1891.76
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
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United States

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 36722 SX **Service Order Description:** 14005507 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14003903 US 05500 **Invoice Date:** 10/10/2014 **Printed On:** 10/10/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 11/09/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		16000.00	LB	.24	3840.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3840.00
Tax Amount	230.40
Total Due	4070.40
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
345 S. Brown School Road
Vandalia, OH 45377
(937) 898-4075
(937) 454-5439

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BULLITT UTILITIES INC
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United States

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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 37136 SX **Service Order Description:** AQM-BULLITT-PUMP LOAD **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003932 US 05500 **Invoice Date:** 10/16/2014 **Printed On:** 10/16/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 11/15/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD - FROM 9/22 TO 10/17		1.00	EA	2,952.94	2952.94

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2952.94
Tax Amount	0
Total Due	2952.94
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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345 S. Brown School Road
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(937) 890-4075
(937) 454-5439

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Attention To: BULLITT UTILITIES INC

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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 37134 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT SEPTEM **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14003931 US 05500 **Invoice Date:** 10/16/2014 **Printed On:** 10/16/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 11/15/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIP RENTAL SEPTEMBER 14		1.00	EA	51,750.00	51750.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	51750.00
Tax Amount	3,105.00
Total Due	54855.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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945 S. Brown School Road
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(937) 890-4075
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BULLITT UTILITIES INC
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LOUISVILLE KY 40291-0588
United States

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 37071 SE
Service Order Description: 14005797 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 14004100 US 05500
Invoice Date: 10/23/2014
Printed On: 10/23/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 11/22/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYWW303770 HYDREX CS-817 55GAL DRUM		880.00	LB	1.22	1073.60

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	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1073.60
Tax Amount	64.42
Total Due	1138.02
Currency	USD

Customer Exempt Number	

Contact
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(937) 898-4075
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Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 37139 SE
Service Order Description: 14005861 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 14004202 US 05500
Invoice Date: 10/30/2014
Printed On: 10/30/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 11/29/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		9561.60	LB	.20	1864.51
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3544.51
Tax Amount	212.67
Total Due	3757.18
Currency	USD

Customer Exempt Number	

Contact
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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 37848 SX **Service Order Description:** AQM-BULLITT COUNTY-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14004318 US 05500 **Invoice Date:** 11/13/2014 **Printed On:** 11/13/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB MAINTENANCE ON MOBILE PLANT		1.00	EA	8,940.00	8940.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	45885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	8940.00
Tax Amount	0
Total Due	8940.00
Currency	USD

Customer Exempt Number	

Contact
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169 OCTAGON AVE
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United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 37927 SX **Service Order Description:** AQM-BULLITT-PUMP LOAD **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14004319 US 05500 **Invoice Date:** 11/13/2014 **Printed On:** 11/13/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD/FUEL SURCHARGE		1.00	EA	5,899.40	5899.40

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	5899.40
Tax Amount	0
Total Due	5899.40
Currency	USD

Customer Exempt Number	

Contact
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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 37930 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT OCTOB **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14004321 US 05500 **Invoice Date:** 11/13/2014 **Printed On:** 11/13/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/13/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIP RENTAL OCTOBER 14		1.00	EA	$2,150.00	52150.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	52150.00
Tax Amount	3,129.00
Total Due	55279.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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(937) 454-5439

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121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 37674 SE **Service Order Description:** 14006272 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14004405 US 05500 **Invoice Date:** 11/19/2014 **Printed On:** 11/19/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHKIRT204318 AMM.NITROGEN, SALICYLATE,10ML		2.00	EA	135.00	270.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	270.00
Tax Amount	16.20
Total Due	286.20
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 38023 SX **Service Order Description:** AQM-BULLITT COUNTY-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14004469 US 05500 **Invoice Date:** 11/19/2014 **Printed On:** 11/19/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/19/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR FROM JULY 20 TO AUGUS 10		1.00	EA	27,600.00	27600.00
ADDITIONAL LABOR FOR THIS PERIOD ALREADY BILLED ON INV # 14003425 US 05500					
R08SERSUBLAB LABOR FROM AUGUST 11 - SEPT 07		1.00	EA	22,132.26	22132.26
ADDITIONAL LABOR FOR THIS PERIOD ALREADY BILLED ON INV # 14003424 US 05500					
R08SERSUBLAB LABOR FROM SEPT 08 TO SEPT 28		1.00	EA	52,053.33	52053.33

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	101785.59
Tax Amount	0
Total Due	101785.59
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
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(937) 890-4075
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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 37348 SE
Service Order Description: 14005957 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 14004246 US 05500
Invoice Date: 11/06/2014
Printed On: 11/06/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 12/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		9562.00	LB	.20	1864.59

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	1864.59
Tax Amount	111.88
Total Due	1976.47
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
943 S. Brown School Road
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(937) 890-4075
(937) 454-5439

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United States

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 36352 SX **Service Order Description:** 14005261 5262 5263 5264 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14004233 US 05500 **Invoice Date:** 11/06/2014 **Printed On:** 11/06/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/06/2014

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		8000.00	LB	.24	1920.00
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		12749.00	LB	.20	2486.06
CHHYWW312051 HYDREX 6331 55#		2200.00	LB	3.05	6710.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		440.00	LB	1.22	536.80
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

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Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 36352 SX **Service Order Description:** 14005261 5262 5263 5264 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14004233 US 05500 **Invoice Date:** 11/06/2014 **Printed On:** 11/06/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 12/06/2014

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	17042.86
Tax Amount	1,022.57
Total Due	18065.43
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
945 S. Brown School Road
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(937) 454-5439

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LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 38444 SX **Service Order Description:** AQM-BULLITT COUNTY-RENT NOVEM **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 14004472 US 05500 **Invoice Date:** 12/04/2014 **Printed On:** 12/04/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 01/03/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIP RENTAL NOVEMBER 14		1.00	EA	52,150.00	52150.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	52150.00
Tax Amount	3,129.00
Total Due	55279.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Ship To Address

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LOUISVILLE KY 40229-4067
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Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 38446 SX
Service Order Description: AQM-BULLITT COUNTY-RENT DECEM
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 14004473 US 05500
Invoice Date: 12/04/2014
Printed On: 12/04/2014
Payment Terms: 30 Days Invoice Date
Payment Due Date: 01/03/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIP RENTAL DECEMBER 14		1.00	EA	52,150.00	52150.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	52150.00
Tax Amount	3,129.00
Total Due	55279.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
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Vandalia, OH 45377
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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 37663 SE **Service Order Description:** 14006203 14006204 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14004670 US 05500 **Invoice Date:** 12/11/2014 **Printed On:** 12/11/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 01/10/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		8000.00	LB	.24	1920.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	4842.93
Tax Amount	290.58
Total Due	5133.51
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

RECEIVED
DEC 15 2014
BY:

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 38089 SE **Service Order Description:** 14006471 14006472 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 14004675 US 05500 **Invoice Date:** 12/11/2014 **Printed On:** 12/11/2014 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 01/10/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		440.00	LB	1.22	536.80

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	3459.73
Tax Amount	207.59
Total Due	3667.32
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA
WATER
Solutions & Technologies

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

RECEIVED
JAN 21 2015
BY:

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 38609 SE **Service Order Description:** 14006846 14006847 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15000047 US 05500 **Invoice Date:** 01/15/2015 **Printed On:** 01/15/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 02/14/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBS200560 Sodium Hypochlorite 12.5%		3187.00	LB	.20	621.47
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		440.00	LB	1.22	536.80

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	4518.27
Tax Amount	271.10
Total Due	4789.37
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
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BY:

Attention To: BULLITT UTILITIES INC

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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 38378 SE
Service Order Description: 14006667 14006668 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 15000032 US 05500
Invoice Date: 01/15/2015
Printed On: 01/15/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 02/14/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		3500.00	LB	.29	1015.00
CHHYPW202204 HYDREX 3250		10500.00	LB	.48	5040.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		440.00	LB	1.22	536.80

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	6591.80
Tax Amount	395.51
Total Due	6987.31
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
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(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

RECEIV
JAN 26 2015
BY:

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 39409 SX **Service Order Description:** AQM-BULLITT UTILITIES-EXPENSES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000372 US 05500 **Invoice Date:** 01/22/2015 **Printed On:** 01/22/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERLABOR EXPENSES KEN B. 08/11-09/07		1.00	EA	2,690.42	2690.42
R080SERLABOR EXPENSES KEN B. 09/22		1.00	EA	529.43	529.43
R080SERLABOR EXPENSES 09/29-10/30		1.00	EA	17,951.01	17951.01

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	21170.86
Tax Amount	1,270.26
Total Due	22441.12
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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JAN 26 2015
BY:

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 39407 SX **Service Order Description:** AQM-BULLITT UTILITIES-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000371 US 05500 **Invoice Date:** 01/22/2015 **Printed On:** 01/22/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR DAVID ADAMS 6/11-7/19		1.00	EA	2,880.00	2880.00
R08SERSUBLAB LABOR DAVID ADAMS 7/20-8/10		1.00	EA	2,880.00	2880.00
R08SERSUBLAB EXTRA LABOR 09/08-09/28		1.00	EA	3,500.00	3500.00
R08SERSUBLAB DIESEL FUEL-P & L-09/21-09/28		1.00	EA	480.00	480.00
R08SERSUBLAB LABOR 09/29-10/30		1.00	EA	181,885.54	181885.54

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	191625.54
Tax Amount	0
Total Due	191625.54
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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JAN 26 2015
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Attention To: BULLITT UTILITIES INC

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 39039 SX
Service Order Description: AQM-BULLITT-PUMP REPLACEMENT
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 15000370 US 05500
Invoice Date: 01/22/2015
Printed On: 01/22/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP REPLACEMENT - LABOR		1.00	EA	558.24	558.24

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	558.24
Tax Amount	0
Total Due	558.24
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 39485 SX
Service Order Description: AQM-BULLITT UTILITIES-RENT
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 15000374 US 05500
Invoice Date: 01/22/2015
Printed On: 01/22/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIP RENTAL JANUARY 2015		1.00	EA	52,150.00	52150.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	52150.00
Tax Amount	3,129.00
Total Due	55279.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 38775 SX
Service Order Description: AQM-BULLITT-SAND DISPOSAL
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 15000368 US 05500
Invoice Date: 01/22/2015
Printed On: 01/22/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB WASTE DISPOSAL W/SAND		1.00	EA	4,060.29	4060.29

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	4060.29
Tax Amount	0
Total Due	4060.29
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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JAN 26 2015
BY:

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 38791 SX **Service Order Description:** AQM-BULLITT-ACTIFLO REPAIR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000369 US 05500 **Invoice Date:** 01/22/2015 **Printed On:** 01/22/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 02/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB ACTIFLO REPAIR		1.00	EA	5,453.07	5453.07

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	5453.07
Tax Amount	0
Total Due	5453.07
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 38993 SE **Service Order Description:** 15000005 15000006 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15000415 US 05500 **Invoice Date:** 01/29/2015 **Printed On:** 01/29/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 02/28/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00
CHHYWW303770 HYDREX CS-817 55GAL DRUM		1320.00	LB	1.22	1610.40

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	8243.33
Tax Amount	494.60
Total Due	8737.93
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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MAR 18 2015
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Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 42723 SX **Service Order Description:** AQM-BULLITT UTILITIES-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000963 US 05500 **Invoice Date:** 03/12/2015 **Printed On:** 03/12/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/11/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR FOR PIPING & CONNECT		1.00	EA	2,803.47	2803.47

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	USD
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	2803.47
Tax Amount	0
Total Due	2803.47
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER
Solutions & Technologies

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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MAR 6 2015
BY:

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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 39274 SU **Service Order Description:** 15000201 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15000544 US 05500 **Invoice Date:** 02/12/2015 **Printed On:** 02/12/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/14/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	3360.00
Tax Amount	201.60
Total Due	3561.60
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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BY:

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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 41198 SE
Service Order Description: 15000468 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 15000548 US 05500
Invoice Date: 02/12/2015
Printed On: 02/12/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 03/14/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	6632.93
Tax Amount	397.98
Total Due	7030.91
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 898-4075
(937) 454-5439

VEOLIA WATER

Solutions & Technologies

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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MAR
BY:

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 39859 SE **Service Order Description:** 15000329 15000330 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15000546 US 05500 **Invoice Date:** 02/12/2015 **Printed On:** 02/12/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/14/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		4000.00	LB	.24	960.00
CHHYBW201445 HYDREX 1321		3500.00	LB	.29	1015.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	6577.93
Tax Amount	394.68
Total Due	6972.61
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

REC
MAR 2015
BY:

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 42185 SX **Service Order Description:** AQM-BULLITT-RENT FEBRUARY **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000723 US 05500 **Invoice Date:** 02/19/2015 **Printed On:** 02/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIPMENT RENT FEBRUARY 2015		1.00	EA	52,150.00	52150.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	52150.00
Tax Amount	3,129.00
Total Due	55279.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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BY:

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 42186 SX **Service Order Description:** AQM-BULLITT UTIL-PUMP LOADS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000724 US 05500 **Invoice Date:** 02/19/2015 **Printed On:** 02/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD/FUEL SURCHARGE		1.00	EA	13,805.88	13805.88

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	13805.88
Tax Amount	0
Total Due	13805.88
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER
Solutions & Technologies

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

REC
MAR
BY:

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 42197 SX **Service Order Description:** AQM-BULLITT UTILITIES-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000725 US 05500 **Invoice Date:** 02/19/2015 **Printed On:** 02/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR - DEC 01 TO DEC 30 2014		1.00	EA	79,635.00	79635.00
R08SERSUBLAB LABOR - JAN 01 TO JAN 31 2015		1.00	EA	106,040.00	106040.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	185675.00
Tax Amount	0
Total Due	185675.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER
Solutions & Technologies

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 42198 SX **Service Order Description:** AQM-BULLITT UTIL-EXPENSES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15000726 US 05500 **Invoice Date:** 02/19/2015 **Printed On:** 02/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EXPENSES - DEC 01-DEC 30 2014		1.00	EA	1,981.13	1981.13
R08SERSUBLAB EXPENSES - JAN 01-JAN 31 2015		1.00	EA	11,407.51	11407.51

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	13388.64
Tax Amount	803.32
Total Due	14191.96
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 41746 SE **Service Order Description:** 15000677 15000678 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15000620 US 05500 **Invoice Date:** 02/19/2015 **Printed On:** 02/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 03/21/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		10500.00	LB	.48	5040.00
CHHYWW316220 HYDREX 6947 55GAL DRUM		880.00	LB	1.22	1073.60

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	6113.60
Tax Amount	366.82
Total Due	6480.42
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
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Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 43131 SX **Service Order Description:** AQM-BULLITT UTIL-PUMP LOADS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001086 US 05500 **Invoice Date:** 03/19/2015 **Printed On:** 03/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/18/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
ROSSERSUBLAB PUMP LOAD LABOR		1.00	EA	4,256.47	4256.47

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	4256.47
Tax Amount	0
Total Due	4256.47
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
213 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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PO BOX 91588
LOUISVILLE KY 40291-0588
United States

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

MAR 30 2015

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 43130 SX **Service Order Description:** AQM-BULLITT-RENT MARCH **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001085 US 05500 **Invoice Date:** 03/19/2015 **Printed On:** 03/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/18/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIPMENT RENT MARCH 2015		1.00	EA	54,000.00	54000.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	54000.00
Tax Amount	3,240.00
Total Due	57240.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
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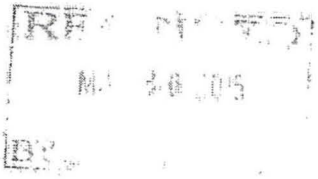

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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 43191 SX **Service Order Description:** AQM-BULLITT UTILITIES-FREIGHT **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001089 US 05500 **Invoice Date:** 03/19/2015 **Printed On:** 03/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/18/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R080SERFREIGHT FREIGHT FOR STRAINER		1.00	EA	305.00	305.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	305.00
Tax Amount	0
Total Due	305.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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Vandalia, OH 45377
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(937) 454-5439

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LOUISVILLE KY 40229-4067
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Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 43189 SX **Service Order Description:** AQM-BULLITT UTIL-EXPENSES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001088 US 05500 **Invoice Date:** 03/19/2015 **Printed On:** 03/19/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/18/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EXPENSES FOR LABOR ON SITE		1.00	EA	21,410.77	21410.77

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	21410.77
Tax Amount	1,284.65
Total Due	22695.42
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

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Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3906
Service Order Number: 43187 SX
Service Order Description: AQM-BULLITT UTILITIES-LABOR
Created By: CONTRERAS MARIA

Invoice Information
Invoice Number: 15001087 US 05500
Invoice Date: 03/19/2015
Printed On: 03/19/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 04/18/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR ON SITE		1.00	EA	81,527.15	81527.15

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	81527.15
Tax Amount	0
Total Due	81527.15
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

APR - 3

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 42844 SE **Service Order Description:** 15001235 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15001195 US 05500 **Invoice Date:** 03/26/2015 **Printed On:** 03/26/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 04/25/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		10500.00	LB	.48	5040.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	5040.00
Tax Amount	302.40
Total Due	5342.40
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 43975 SX **Service Order Description:** AQM-BULLITT UTIL-PUMP LOADS **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001369 US 05500 **Invoice Date:** 04/09/2015 **Printed On:** 04/09/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/09/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB PUMP LOAD SERVICES		1.00	EA	5,647.06	5647.06

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	5647.06
Tax Amount	0
Total Due	5647.06
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
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169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 44217 SX **Service Order Description:** AQM-BULLITT UTILITIES-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001488 US 05500 **Invoice Date:** 04/16/2015 **Printed On:** 04/16/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LABOR ON SITE		1.00	EA	96,226.72	96226.72

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	96226.72
Tax Amount	0
Total Due	96226.72
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 44216 SX **Service Order Description:** AQM-BULLITT UTIL-EXPENSES **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001487 US 05500 **Invoice Date:** 04/16/2015 **Printed On:** 04/16/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EXPENSES FOR LABOR ON SITE		1.00	EA	3,068.00	3068.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	3068.00
Tax Amount	184.08
Total Due	3252.08
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

MAY 1 1 [illegible]
BY:

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 44214 SX **Service Order Description:** AQM-BULLITT-RENT APRIL **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001486 US 05500 **Invoice Date:** 04/16/2015 **Printed On:** 04/16/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB EQUIPMENT RENT APRIL 2015		1.00	EA	54,000.00	54000.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	54000.00
Tax Amount	3,240.00
Total Due	57240.00
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

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BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

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Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 43085 SE **Service Order Description:** 15001347 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15001415 US 05500 **Invoice Date:** 04/16/2015 **Printed On:** 04/16/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		10500.00	LB	.29	3045.00
CHHYPW202204 HYDREX 3250		3500.00	LB	.48	1680.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	4725.00
Tax Amount	283.50
Total Due	5008.50
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
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BULLITT UTILITIES INC
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121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 42660 SE **Service Order Description:** 15001130 15001131 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15001414 US 05500 **Invoice Date:** 04/16/2015 **Printed On:** 04/16/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		10500.00	LB	.48	5040.00
CHHYWW316220 HYDREX 6947 55GAL DRUM		880.00	LB	1.22	1073.60

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	6113.60
Tax Amount	366.82
Total Due	6480.42
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
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121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 43413 SE
Service Order Description: 15001570 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 15001418 US 05500
Invoice Date: 04/16/2015
Printed On: 04/16/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 05/16/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	3360.00
Tax Amount	201.60
Total Due	3561.60
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
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121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Attention To: BULLITT UTILITIES INC

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 44240 SE
Service Order Description: 15001991 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 15001509 US 05500
Invoice Date: 04/23/2015
Printed On: 04/23/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 05/23/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	6632.93
Tax Amount	397.98
Total Due	7030.91
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

INVOICE

VEOLIA WATER
Solutions & Technologies

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

RECEIVED
MAY
BY:

Invoice N°: 15000035 RI 05500
Project: 550053732
Date: 05/01/2015
Payment Terms: 30 Days Invoice Date
Due Date: 05/31/2015
Consolidation Code: SG751

Customer Reference: 819436
Customer Contact:
Customer Number: 502 239-0796
Customer Fax: 502 241-7943

Remark	Amount (without Tax)
Late Fees per Mobile Water Service Agreement, signed 5/15/2014 See attachment for details.	70,416.08

WIRE INFORMATION	
JP MORGAN CHASE DEPOSIT	
270 PARK AVE, NEW YORK, NY	
Bank Transit	
Account #	
IBAN	
SWIFT	

REMIT PAYMENT TO
23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	70,416.08
TAX Amount	0
Total Due	70,416.08
Currency	USD

Tax Registration	27-0094257

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

RECEIVED
MAY 1 1 2015
BY:

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3909 **Service Order Number:** 43837 SE **Service Order Description:** 15001779 15001780 15001781 OL **Created By:** THOMASON LISA M

Invoice Information
Invoice Number: 15001616 US 05500 **Invoice Date:** 05/01/2015 **Printed On:** 05/01/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/31/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYGU304439 HYDREX 9622 50LB BAG		4000.00	LB	.24	960.00
CHHYBW201445 HYDREX 1321		7000.00	LB	.29	2030.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93
CHHYPW202204 HYDREX 3250		7000.00	LB	.48	3360.00
CHHYWW316220 HYDREX 6947 55GAL DRUM		880.00	LB	1.22	1073.60

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	2

Total Invoice Amount	8666.53
Tax Amount	520.00
Total Due	9186.53
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Technologies, Inc.
913 Industrial Park
Vandalia, OH 45377
(937) 890-3075
(937) 454-5439

VEOLIA

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

RECEIVED
MAY 1 1 2015

Attention To: BULLITT UTILITIES INC

Ship To Address

BULLITT COUNTY KY HUNTERS HOLLOW WWTP
169 OCTAGON AVE
LOUISVILLE KY 40229-4067
United States

Service Order Information
Customer Account Number: 819436 **Customer Purchase Order Number:** 3906 **Service Order Number:** 44915 SE **Service Order Description:** MOB-BULLITT USTILITIES-LABOR **Created By:** CONTRERAS MARIA

Invoice Information
Invoice Number: 15001631 US 05500 **Invoice Date:** 05/01/2015 **Printed On:** 05/01/2015 **Payment Terms:** 30 Days Invoice Date **Payment Due Date:** 05/31/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
R08SERSUBLAB LOAD & TRANSPORT SLUDGE		1.00	EA	19,702.59	19702.59

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	19702.59
Tax Amount	0
Total Due	19702.59
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Technologies, Inc.
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA

Service Order Invoice

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291-0588
United States

Attention To: BULLITT UTILITIES INC

RECEIVED
MAY [illegible] 2015
BY: [illegible]

Ship To Address

BULLITT UTILITIES INC
121 W TRIANGLE LN
LOUISVILLE KY 40229
United States

Service Order Information
Customer Account Number: 819436
Customer Purchase Order Number: 3909
Service Order Number: 44675 SE
Service Order Description: 15002170 OL
Created By: THOMASON LISA M

Invoice Information
Invoice Number: 15001661 US 05500
Invoice Date: 05/07/2015
Printed On: 05/07/2015
Payment Terms: 30 Days Invoice Date
Payment Due Date: 06/06/2015

Product Number Product Description	Manufacturer's item number	Quantity	UOM	Unit Price	Total Price
CHHYBW201445 HYDREX 1321		10500.00	LB	29	3045.00
CHHYBS200560 Sodium Hypochlorite 12.5%		6374.00	LB	.20	1242.93

	WIRE INFORMATION
Bank Name	JP MORGAN CHASE, NA
Bank Address	270 PARK AVE NEW YORK NY United States
Bank Currency	
Bank Account	
IBAN / BSB	
Swift Code	
REMIT PAYMENT TO	

Total Invoice Amount	4287.93
Tax Amount	257.28
Total Due	4545.21
Currency	USD

Customer Exempt Number	

Contact
ELIZABETH SIMMONS

Veolia Water Technologies, Inc.
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

VEOLIA WATER

Solutions & Technologies

INVOICE

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291 0588
United States

Invoice N°: 15000049 RI 05500
Project: 550053732
Date: 06/02/2015
Payment Terms: 30 Days Invoice Date
Due Date: 07/02/2015
Consolidation Code: SG751

Customer Reference: 819436
Customer Contact:
Customer Number: 502 239 0796
Customer Fax: 502 241-7943

Remark	Amount (without Tax)
Late fees for May 2015 per Mobile Water Service Agreement, signed 5/15/2011 See attachment for details	17,440.39

WIRE INFORMATION	
JP MORGAN CHASE - DEPOSIT	
270 PARK AVE, NEW YORK, NY	
Bank Transit	
Account #	
IBAN	
SWIFT	

REMIT PAYMENT TO
23885 NETWORK PLACE CHICAGO IL 60673-1238

Total Invoice Amount	17,440.39
TAX Amount	0
Total Due	17,440.39
Currency	USD

Tax Registration	27-0094257

Veolia Water Solutions & Technologies North America Inc
913 Industrial Park
Vandalia, OH 45377
(937) 890-4075
(937) 454-5439

14003593 US	9/18/2014	183.79	183.79	819436	10/18/2014	225	8	9/18/2014	1813	1.84
14003647 US	9/18/2014	3,052.37	3,052.37	819436	10/18/2014	225	8	9/18/2014	1813	30.52
14003777 US	9/25/2014	218.99	218.99	819436	10/25/2014	218	8	9/25/2014	1813	2.19
14003778 US	9/25/2014	1,891.76	1,891.76	819436	10/25/2014	218	8	9/25/2014	1813	18.92
14003903 US	10/10/2014	4,070.40	4,070.40	819436	11/9/2014	203	7	10/10/2014	1821	40.70
14003931 US	10/16/2014	54,855.00	54,855.00	819436	11/15/2014	197	7	10/16/2014	1813	548.55
14003932 US	10/16/2014	2,952.94	2,952.94	819436	11/15/2014	197	7	10/16/2014	1813	29.53
14004100 US	10/23/2014	1,138.02	1,138.02	819436	11/22/2014	190	7	10/23/2014	0	11.38
14004202 US	10/30/2014	3,757.18	3,757.18	819436	11/29/2014	183	7	10/30/2014	0	37.57
14004233 US	11/6/2014	18,065.43	18,065.43	819436	12/6/2014	176	6	11/6/2014	1821	180.65
14004246 US	11/6/2014	1,976.47	1,976.47	819436	12/6/2014	176	6	11/6/2014	0	19.76
14004318 US	11/13/2014	8,940.00	8,940.00	819436	12/13/2014	169	6	11/13/2014	1813	89.40
14004319 US	11/13/2014	5,899.40	5,899.40	819436	12/13/2014	169	6	11/13/2014	1813	58.99
14004321 US	11/13/2014	55,279.00	55,279.00	819436	12/13/2014	169	6	11/13/2014	1813	552.79
14004405 US	11/19/2014	286.20	286.20	819436	12/19/2014	163	6	11/19/2014	0	2.86
14004469 US	11/19/2014	101,785.59	101,785.59	819436	12/19/2014	163	6	11/19/2014	1813	1,017.86
14004472 US	12/4/2014	55,279.00	55,279.00	819436	1/3/2015	148	5	12/4/2014	1821	552.79
14004473 US	12/4/2014	55,279.00	55,279.00	819436	1/3/2015	148	5	12/4/2014	1821	552.79
14004670 US	12/11/2014	5,133.51	5,133.51	819436	1/10/2015	141	5	12/11/2014	0	51.34
14004675 US	12/11/2014	3,667.32	3,667.32	819436	1/10/2015	141	5	12/11/2014	0	36.67
15000032 US	1/15/2015	6,987.31	6,987.31	819436	2/14/2015	106	4	1/15/2015	0	69.87
15000047 US	1/15/2015	4,789.37	4,789.37	819436	2/14/2015	106	4	1/15/2015	0	47.89
15000368 US	1/22/2015	4,060.29	4,060.29	819436	2/21/2015	99	4	1/22/2015	1813	40.60
15000369 US	1/22/2015	5,453.07	5,453.07	819436	2/21/2015	99	4	1/22/2015	1813	54.53
15000370 US	1/22/2015	558.24	558.24	819436	2/21/2015	99	4	1/22/2015	0	5.58
15000371 US	1/22/2015	191,625.54	191,625.54	819436	2/21/2015	99	4	1/22/2015	1813	1,916.26
15000372 US	1/22/2015	22,441.12	22,441.12	819436	2/21/2015	99	4	1/22/2015	1813	224.41
15000374 US	1/22/2015	55,279.00	55,279.00	819436	2/21/2015	99	4	1/22/2015	1813	552.79
15000415 US	1/29/2015	8,737.93	8,737.93	819436	2/28/2015	92	4	1/29/2015	0	87.38
15000544 US	2/12/2015	3,561.60	3,561.60	819436	3/14/2015	78	3	2/12/2015	0	35.62
15000546 US	2/12/2015	6,972.61	6,972.61	819436	3/14/2015	78	3	2/12/2015	0	69.73
15000548 US	2/12/2015	7,030.91	7,030.91	819436	3/14/2015	78	3	2/12/2015	0	70.31
15000620 US	2/19/2015	6,480.42	6,480.42	819436	3/21/2015	71	3	2/19/2015	0	64.80
15000723 US	2/19/2015	55,279.00	55,279.00	819436	3/21/2015	71	3	2/19/2015	1813	552.79

Late Fees for Bullitt Utilities
As of 5/31/2015

Invoice No.	Doc Type	Invoice Date	Gross Amount	Open Amount	Customer Number	Due Date	Days Past Due	Months Past Due	Batch Date	Purchase Order Number	Late Fees
14000062	RU	12/2/2014	(50,000.00)	-	819436	12/2/2014			12/3/2014		
15000006	RU	1/23/2015	(20,000.00)	-	819436	1/23/2015			1/26/2015		
14002308	US	6/19/2014	11,229.91	-	819436	7/19/2014			6/19/2014	1813	
14002391	US	6/19/2014	57,505.00	-	819436	7/19/2014			6/19/2014	1813	
14002782	US	7/17/2014	2,227.65	962.56	819436	8/16/2014	288	10	7/17/2014	1813	9.63
14002783	US	7/17/2014	35,000.00	35,000.00	819436	8/16/2014	288	10	7/17/2014	1813	350.00
14002960	US	8/7/2014	1,138.02	1,138.02	819436	9/6/2014	267	9	8/7/2014	1813	11.38
14003020	US	8/7/2014	599.13	599.13	819436	9/6/2014	267	9	8/7/2014	1813	5.99
14003021	US	8/7/2014	2,850.33	2,850.33	819436	9/6/2014	267	9	8/7/2014	1813	28.50
14003023	US	8/7/2014	51,675.00	51,675.00	819436	9/6/2014	267	9	8/7/2014	1813	516.75
14003024	US	8/7/2014	2,683.75	2,683.75	819436	9/6/2014	267	9	8/7/2014	1813	26.84
14003025	US	8/7/2014	566.05	566.05	819436	9/6/2014	267	9	8/7/2014	1813	5.66
14003026	US	8/7/2014	5,691.22	5,691.22	819436	9/6/2014	267	9	8/7/2014	1813	56.91
14003027	US	8/7/2014	2,956.56	2,956.56	819436	9/6/2014	267	9	8/7/2014	1813	29.57
14003028	US	8/7/2014	49,600.06	49,600.06	819436	9/6/2014	267	9	8/7/2014	1813	496.00
14003029	US	8/7/2014	41,996.91	41,996.91	819436	9/6/2014	267	9	8/7/2014	1813	419.97
14003033	US	8/14/2014	3,950.13	3,950.13	819436	9/13/2014	260	9	8/14/2014	1813	39.50
14003097	US	8/14/2014	2,635.22	2,635.22	819436	9/13/2014	260	9	8/14/2014	1813	26.35
14003102	US	8/14/2014	1,976.38	1,976.38	819436	9/13/2014	260	9	8/14/2014	1813	19.76
14003133	US	8/20/2014	3,646.20	3,646.20	819436	9/19/2014	254	9	8/20/2014	1813	36.46
14003134	US	8/20/2014	3,223.46	3,223.46	819436	9/19/2014	254	9	8/20/2014	1813	32.23
14003283	US	8/28/2014	1,891.76	1,891.76	819436	9/27/2014	246	9	8/28/2014	1813	18.92
14003361	US	9/4/2014	3,561.60	3,561.60	819436	10/4/2014	239	8	9/4/2014	1813	35.62
14003368	US	9/4/2014	4,174.29	4,174.29	819436	10/4/2014	239	8	9/4/2014	1813	41.74
14003369	US	9/4/2014	2,035.20	2,035.20	819436	10/4/2014	239	8	9/4/2014	1813	20.35
14003424	US	9/12/2014	68,637.20	68,637.20	819436	10/12/2014	231	8	9/12/2014	1813	686.37
14003425	US	9/12/2014	54,933.33	54,933.33	819436	10/12/2014	231	8	9/12/2014	1813	549.33
14003427	US	9/12/2014	54,855.00	54,855.00	819436	10/12/2014	231	8	9/12/2014	1813	548.55
14003466	US	9/12/2014	5,191.81	5,191.81	819436	10/12/2014	231	8	9/12/2014	1813	51.92
14003490	US	9/12/2014	2,349.81	2,349.81	819436	10/12/2014	231	8	9/12/2014	1821	23.50

15000724 US	2/19/2015	13,805.88	13,805.88	819436	3/21/2015	71	3	2/19/2015	1813	138.06
15000725 US	2/19/2015	185,675.00	185,675.00	819436	3/21/2015	71	3	2/19/2015	1813	1,856.75
15000726 US	2/19/2015	14,191.96	14,191.96	819436	3/21/2015	71	3	2/19/2015	1813	141.92
15000963 US	3/12/2015	2,803.47	2,803.47	819436	4/11/2015	50	2	3/12/2015	1813	28.03
15001085 US	3/19/2015	57,240.00	57,240.00	819436	4/18/2015	43	2	3/19/2015	1813	572.40
15001086 US	3/19/2015	4,256.47	4,256.47	819436	4/18/2015	43	2	3/19/2015	1813	42.56
15001087 US	3/19/2015	81,527.15	81,527.15	819436	4/18/2015	43	2	3/19/2015	1813	815.27
15001088 US	3/19/2015	22,695.42	22,695.42	819436	4/18/2015	43	2	3/19/2015	1813	226.95
15001089 US	3/19/2015	305.00	305.00	819436	4/18/2015	43	2	3/19/2015	1813	3.05
15001195 US	3/26/2015	5,342.40	5,342.40	819436	4/25/2015	36	2	3/26/2015	0	53.42
15001369 US	4/9/2015	5,647.06	5,647.06	819436	5/9/2015	22	1	4/9/2015	1813	56.47
15001414 US	4/16/2015	6,480.42	6,480.42	819436	5/16/2015	15	1	4/16/2015	0	64.80
15001415 US	4/16/2015	5,008.50	5,008.50	819436	5/16/2015	15	1	4/16/2015	0	50.09
15001418 US	4/16/2015	3,561.60	3,561.60	819436	5/16/2015	15	1	4/16/2015	0	35.62
15001486 US	4/16/2015	57,240.00	57,240.00	819436	5/16/2015	15	1	4/16/2015	1813	572.40
15001487 US	4/16/2015	3,252.08	3,252.08	819436	5/16/2015	15	1	4/16/2015	1813	32.52
15001488 US	4/16/2015	96,226.72	96,226.72	819436	5/16/2015	15	1	4/16/2015	1813	962.27
15001509 US	4/23/2015	7,030.91	7,030.91	819436	5/23/2015	8	1	4/23/2015	0	70.31
15001616 US	5/1/2015	9,186.53	9,186.53	819436	5/31/2015		0	5/1/2015	0	-
15001631 US	5/1/2015	19,702.59	19,702.59	819436	5/31/2015		0	5/1/2015	0	-
15001661 US	5/7/2015	4,545.21	4,545.21	819436	6/6/2015			5/7/2015	0	-
		1,777,473.13	1,777,473.13							17,440.39

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 4803

Invoice Date: 6/20/14

Page: 1

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

Customer PO	Payment Terms	Due Date
	Net 30 Days	7/20/14

Quantity	Description	Unit Price	Amount
1.00	06/05/14: Techs Don Cravens & Dave Seng - Techs looked at site to lay out design of new service	520.00	520.00
1.00	06/06/14: Techs Don Cravens & Dave Seng - Techs met with Salt River Electric for new service	325.00	325.00

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Now Accepting: VISA DISCOVER

WBE CERTIFIED

Check No:

Subtotal	845.00
Sales Tax	
Total Invoice Amount	845.00
Payment Received	
TOTAL	845.00

EXHIBIT 6

PENGAD 800-631-6989

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 4654

Invoice Date: 8/4/14

Page: 1

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

RECEIVED
AUG - 6 2014
BY:

Customer PO	Payment Terms	Due Date
	Net 30 Days	9/3/14

Quantity	Description	Unit Price	Amount
1.00	07/18/14: Techs Gary Kenner & Bruce Cissell - Techs pulled both pumps and cleaned debris from them. Techs re-installed pumps and then tested pumps for proper operation. Pumps now operating properly.	520.00	520.00

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Now Accepting: VISA DISCOVER

NKBOC WBE CERTIFIED

Subtotal	520.00
Sales Tax	
Total Invoice Amount	520.00
Check No: Payment Received	
TOTAL	520.00

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 4966

Invoice Date: 10/13/14

Page: 1

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

Customer PO	Payment Terms	Due Date
	Net 30 Days	11/12/14

Quantity	Description	Unit Price	Amount
1.00	10/7/14: Techs Jesse Cole & Mike Wild ; Techs pulled the #1 & #2 pumps, took parts from both pumps, and made one pump ok for service. Techs then put the repaired pump back in service. Techs tested pump for proper operation and pump operating properly.	500.00	500.00

RECEIVED
OCT 20 2014
BY:

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Now Accepting: VISA DISCOVER

NMSDC WBE CERTIFIED

Check No:

Subtotal	500.00
Sales Tax	
Total Invoice Amount	500.00
Payment Received	
TOTAL	500.00

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 5043

Invoice Date: 12/30/14

Page: 1

Pd 2/11/15 ck 9617 1865.10
2/20/15 ck 9634 10.90

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

Customer PO	Payment Terms	Due Date
	Net 30 Days	1/29/15

Quantity	Description	Unit Price	Amount
1.00	12/16/14: Hunter's Hollow Station - Techs Gary Kenner & Mike Wild: Techs trouble shot a problem with the pumps at this location. pulled the #2 pump, cleaned debris, reinstalled pump, and then checked pump for proper operation. Pump now operating properly. Techs then went to the treatment plant to trouble shoot a problem with a pump. Techs checked the flapper, tightened the flange bolts, and primed the Hydro-matic pump. Techs checked pump for proper operation and pump now operating properly.	700.00	700.00

RECEIVED
JAN 5 - 2015
BY:

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS 30 DAYS PAST DUE

Subtotal	700.00
Sales Tax	
Total Invoice Amount	700.00
Payment Received	
TOTAL	700.00

Now Accepting: VISA DISCOVER

Check No:

NWBOC WBE CERTIFIED

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 5061

Invoice Date: 1/6/15

Page: 1

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

RECEIVED
JAN 7 - 2015
BY:

Customer PO	Payment Terms	Due Date
	Net 30 Days	2/5/15

Quantity	Description	Unit Price	Amount
1.00	12/28/14: Techs Gary Kenner & Mike Wild - Techs trouble shot a problem with a pump at this location. Techs pulled pump, cleaned debris from pump, and the put pump back in service. Techs checked pump for proper operation and pump now operating properly. (This invoice was billed at 4 hours each at the rate of time and a half due to the work was performed on Sunday.)	600.00	600.00

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Now Accepting: VISA DISCOVER

NVBOC
WBE CERTIFIED

Check No:

Subtotal	600.00
Sales Tax	
Total Invoice Amount	600.00
Payment Received	
TOTAL	600.00

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 5074

Invoice Date: 1/22/15

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

Customer PO	Payment Terms	Due Date
	Net 30 Days	2/21/15

Quantity	Description	Unit Price	Amount
1.00	01/14/15: Techs Roy Bailey & Bruce Cissell - Techs trouble shot a problem at the station. Techs found 2 float switches had failed. Techs replaced the 2 failed float switches and then tested the station for proper operation. Station now operating properly.	440.00	440.00
2.00	New Float Switches	67.95	135.90

RECEIVED
JAN 26 2015
BY:

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Subtotal	575.90
Sales Tax	
Total Invoice Amount	575.90
Payment Received	
TOTAL	575.90

Now Accepting: VISA DISC VER

NVBOC WBE CERTIFIED

Check No:

River City Controls Inc.
P.O. Box 1338
Shepherdsville, KY 40165
USA

Voice: 502-543-8007
Fax: 502-543-2857

Invoice

Invoice Number: 5121

Invoice Date: 3/18/15

Page: 1

Sold To:

Bullitt Utilities BBA
Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

RECEIVED
MAR 23 2015

Customer PO	Payment Terms	Due Date
	Net 30 Days	4/17/15

Quantity	Description	Unit Price	Amount
1.00	03/08/15: Techs Mike Wild & Bruce Cissell - Techs trouble shot a problem with the by-pass pump. Techs pulled the pump, cleaned debris from pump, and then put the pump back in service. Tech checked pump for proper operation and pump now operating properly.	600.00	600.00
1.00	Please Note: This invoice was billed at 4 hours each at the rate of time and a half due to it being preformed on a Sunday.		

1.5% MONTHLY FINANCE CHARGE ON AMOUNTS
30 DAYS PAST DUE

Now Accepting: VISA DISCOVER

NBOC WBE CERTIFIED

Check No:

Subtotal	600.00
Sales Tax	
Total Invoice Amount	600.00
Payment Received	
TOTAL	600.00

Invoice

Date: 8/19/2014
Invoice No.: 22051

Customer ID: 3374

Description: TEMPORARY 480V 3 PHASE 400 AMP SERVICE ON TRAILERS, MOUNT TRANSFORMER, PIPE IN AND RUN WIRE, MOUNT (3) GFI RECEPTACLES, PIPE AND WIRE....7/28/2014

Terms: Net 30 Days

Bill to: Attn: Accounts Payable
BULLITT UTILITIES
DBA HUNTERS HOLLOW
P.O. BOX 91588
LOUISVILLE, KY 40291

Location: BULLITT UTILITIES
WEST TRIANGLE & OCTAGON
LOUISVILLE, KY 40165

WO#: 21021
PO#:

RECEIVED
AUG 20 2014
BY:

Item	Description	Quantity	Unit Price	Amount
	ELECTRICIAN-REG	26.00	46.0000	1,196.00
	ELECTRICIAN-OT	4.50	69.0000	310.50
			Labor Subtotal	**1,506.50**
	SERVICE CALL	1.00	65.0000	65.00
	CONSUMABLE SURCHARGE	1.00	9.7500	9.75
	PERMIT/INSPECTION	1.00	51.7500	51.75
			Miscellaneous Subtotal	**126.50**
	320A RL SWY STUDHD LVR 7T	1.00	586.5000	586.50
	2/4 SO PORT CORD	150.00	11.8200	1,773.00
	HBL SHC1043 1" CONN	2.00	9.1000	18.20
	1" STEEL LOCKNUT	2.00	0.3600	0.72
	1-1/4" STEEL LOCKNUT	2.00	0.5500	1.10
	3" EMT /RGD CLAMP CAP SET	1.00	70.9100	70.91
	5/8X8 GALV GROUND ROD	2.00	12.7500	25.50
	5/8 GROUND ROD CLAMP	2.00	2.7200	5.44
	6/4 SO PORTABLE CORD	100.00	4.6100	461.00
	3" ZINC INS HUB	1.00	42.1500	42.15
	250-6AWG DU RATED LUG	3.00	7.6400	22.92
	500-4AWG DU RATED LUG	3.00	7.9800	23.94
	4 SOL BARE COPPER	20.00	1.1900	23.80
	AS100 HOFFMAN HOLE SEAL FOR 1"CONDUIT	1.00	17.0400	17.04
	AS200 HOFFMAN HOLE SEAL FOR 2" CONDUIT	5.00	23.8200	119.10
	LE IHD41 4-HOLE 1/2" UNIV DEV BOX	3.00	11.5600	34.68
	LE CKMUV 31/4 DP VERT WHILE IN USE	3.00	17.1200	51.36
	20A 125V COMM LED TAMPER-RES GFCI WH	3.00	29.6900	89.07
	SG HO221 1/2" NIPPLE OFFSET 3/4"	2.00	2.1100	4.22
	1/2X2 GALV CONDUIT NIPPLE	2.00	0.9800	1.96

REMIT TO P.O. BOX 36215
LOUISVILLE, KENTUCKY 40233

Louisville Office (502) 367-0141 Fax (502) 361-9618
Lexington Office (859) 259-1647 Fax (859) 361-9618

ARROW ELECTRIC CO., INC. 317 WABASSO AVE. P.O. BOX 36215 LOUISVILLE,

EXHIBIT
7

PENGAD 800-631-6989

Invoice

Date: 8/19/2014
Invoice No.: 22051

Customer ID: 3374

Description: TEMPORARY 480V 3 PHASE 400 AMP SERVICE ON TRAILERS, MOUNT TRANSFORMER, PIPE IN AND RUN WIRE, MOUNT (3) GFI RECEPTACLES, PIPE AND WIRE....7/28/2014

Terms: Net 30 Days

Bill to: Attn: Accounts Payable
BULLITT UTILITIES
DBA HUNTERS HOLLOW
P.O. BOX 91588
LOUISVILLE, KY 40291

Location: BULLITT UTILITIES
WEST TRIANGLE & OCTAGON
LOUISVILLE, KY 40165

WO#: 21021
PO#:

Item	Description	Quantity	Unit Price	Amount
	1/2" INSUL 90 DEGREE L/T	1.00	4.7500	4.75
	15KVA TRANSFORMER	1.00	3,262.5000	3,262.50
	1G VERT OR HOR W/P COVER	2.00	7.9020	15.80
	#500 MCM THHN STR WIRE	75.00	11.2100	840.75
	#350 MCM THHN STR WIRE	25.00	8.1000	202.50
	#3/0 THHN STR WIRE	110.00	3.7700	414.70
	#2/0 THHN STR WIRE	24.00	3.0000	72.00
	TA-2 TERMINAL ADAPTER	8.00	0.7800	6.24
	SG BU506 2" BUSHING RGD/IMC NM INS	5.00	0.5300	2.65
	MIN CIRCUIT BREAKER 480Y/277V 60A	2.00	684.1400	1,368.28
	ELL 90-2 SCH40 ELBOW	2.00	2.1800	4.36
	SGL EYE SUP GRIP	1.00	46.3800	46.38
	STR MALE DCG W/MESH	2.00	67.1900	134.38
	STR MALE DCG 1.1-1.21 W/MESH	1.00	130.9200	130.92
	SHC1042 CORD CONN	2.00	11.1900	22.38
	#350 THHN STR WIRE	5.00	10.0000	50.00
	25' WOOD POLE	1.00	297.5000	297.50
	12' DECK BOARDS	6.00	59.6400	357.84
	6X6X8'	1.00	37.0300	37.03
	400AMP 277/480V 3R PANELBOARD	1.00	1,071.0000	1,071.00
	400AMP 600V ER FUSE DISCONNECT	1.00	1,840.5000	1,840.50
	FRSR400 FUSE	3.00	382.8100	1,148.43
	3" MYERS HUB	1.00	27.4800	27.48
	3" RIGID CONDUIT	20.00	23.1900	463.80
	3" RIGID 2 HOLE STRAPS	3.00	2.7600	8.28
	2" PLASTIC BUSHING	3.00	1.5900	4.77
	2" PVC COUPLING	8.00	0.9300	7.44
	2" PLASTIC BUSHING	3.00	0.9300	2.79

Invoice

Date: 8/19/2014
Invoice No.: 22051

ARROW SERVICES

Customer ID: 3374

Description: TEMPORARY 480V 3 PHASE 400 AMP SERVICE ON TRAILERS, MOUNT TRANSFORMER, PIPE IN AND RUN WIRE, MOUNT (3) GFI RECEPTACLES, PIPE AND WIRE....7/28/2014

Terms: Net 30 Days

Bill to: Attn: Accounts Payable
BULLITT UTILITIES
DBA HUNTERS HOLLOW
P.O. BOX 91588
LOUISVILLE, KY 40291

Location: BULLITT UTILITIES
WEST TRIANGLE & OCTAGON
LOUISVILLE, KY 40165

WO#: 21021
PO#:

Item	Description	Quantity	Unit Price	Amount
	2" LOCKNUT	8.00	0.8400	6.72
	10" GALV BOLT, 5/8 DIAMETER	2.00	6.4200	12.84
	1/2" SEALTITE CONNECTOR	1.00	2.8000	2.80
	1/2" SEALTITE CONDUIT	6.00	1.6200	9.72
	CH BR120 1P 20 AMP CIRCUIT BREAKER	3.00	6.4800	19.44
			Parts Subtotal	**15,269.58**

Subtotal:	16,902.58
Sales Tax:	0.00
Total Due:	**16,902.58**

We appreciate your business, Thanks!

REMIT TO P.O. BOX 36215
LOUISVILLE, KENTUCKY 40233

Louisville Office (502) 367-0141 Fax (502) 361-8613
Lexington Office (859) 259-1647 Fax (859) 281-9707

BULLITT COUNTY EXPENSES

HUNTERS HOLLOW WWTP

DATE ENDING 4/14/14

VENDER	DESCRIPTION	AMOUNT ($)
Charles Raisor	BCSD employee OT	1,581.60
Bill Luttrell	BCSD employee OT	601.04
John Mohr	BCSD contract labor	700.00
Advanced Filtration	Sludge Disposal	1,461.80
Derrick Engineering	BCSD Engineer	4,686.50
Concrete Coring	Manhole Insert	385.00
ISCO	Force Main Pipe	4,082.76
Plumbers Supply	Force Main Fittings	309.45
Quality Stone	Stone for Force Main	795.75
TOTAL DUE		14,603.90

PENGAD 800-631-6989
EXHIBIT
8

QUALITY STONE & READY MIX, INC.
3260 North Preston Hwy
Shepherdsville Kentucky 40165
(502) 955-6962

******INVOICE******

DATE	INVOICE	CUSTOMER
04/09/14	356125	BULSAN

SOLD TO:
BULLITT CO. SANITATION DISTRICT
P O BOX 818
HILLVIEW KY 40129

SHIP TO:
HUNTERS HOLLOW
TRIANGLE LANE @ OLD AUCTION
HOUSE (BIG YELLOW BLDG)
KY

PO NUMBER:

TERMS: NET 30

PAGE: 1

QTY SHIP	UM	TKT/ORDER NUMBER	DESCRIPTION	TX CD	UNIT PRICE	EXT PRICE
26.23	TN	196525	04/05 DENSE GRADE AGG	6	8.75	229.51
26.23		196525	Haul	6	2.00	52.46
1		196525	Fuel Surcharge 21%	6	11.02	11.02
26.70	TN	196528	04/05 DENSE GRADE AGG	6	8.75	233.63
26.70		196528	Haul	6	2.00	53.40
1		196528	Fuel Surcharge 21%	6	11.21	11.21
			----------Total DENSE GRADE AGG----------			
			TKS QTY PRICE HAUL FUEL TAX			
			2 52.93 463.14 105.86 22.23 0.00			
24.29	TN	196533	04/05 LIME DUST	6	6.00	145.74
24.29		196533	Haul	6	2.00	48.58
1		196533	Fuel Surcharge 21%	6	10.20	10.20
			----------Total LIME DUST----------			
			TKS QTY PRICE HAUL FUEL TAX			
			1 24.29 145.74 48.58 10.20 0.00			

Total Sales	795.75
Sales Tax	0.00
Total Due	$ 795.75

INVOICES ARE DUE 30 DAYS FROM INVOICE DATE UNLESS OTHERWISE NOTED TERMS. PLEASE PAY WITHIN TERMS TO AVOID 1.5% MONTHLY FINANCE CHARGE. END OF MONTH STATEMENTS ARE FOR INFO ONLY.
THANK YOU FOR YOUR BUSINESS

ORIGINAL

INVOICE

Invoice Number: 00998-AFT
Invoice Date: Apr 22, 2014
Page: 1

ADVANCED FILTRATION TECHNOLOGY
3111 DIXIE HIGHWAY
LOUISVILLE, KENTUCKY 40216
PHONE (502) 449-0253 FAX (502) 448-8426

Bill To:	Ship to:
BULLITT CO. SANITATION P.O. BOX 818 HILLVIEW, KY 40129 502-643-3165	Hunters Hollow Treatment Plant 169 Octagon , KY 40229

Customer ID	Customer PO	Payment Terms	
572	Verbal	Net 10 Days	
Sales Rep ID	**Shipping Method**	**Ship Date**	**Due Date**
	Airborne		5/2/14

Quantity	Item	Description	Unit Price	Amount
	107	Dump Fee- 20,000 gallons of regular @ $73.09 **PLEASE REMIT PAYMENT ON OR BEFORE APRIL 10TH, 2014** THANK YOU AND WE APPRECIATE YOUR BUSINESS!		1,461.80

Subtotal	1,461.80
Sales Tax	
Total Invoice Amount	1,461.80
Payment/Credit Applied	
TOTAL	1,461.80

Check/Credit Memo No:

Received Time Apr. 22. 2014 3:59PM No. 0780

Derrick
Engineering, Inc.
Consulting Engineers

April 14, 2014

Mr. Jerry Kennedy
Manager
Bullitt County Sanitation District
P.O. Box 818
Hillview, Kentucky 40129

JOB NO. 392
INVOICE NO. 101

Engineering assistance for mitigation of Hunters Hollow WWTP failure: meetings with Cogan family, Sanitation District staff and commissioners, local and state officials; preliminary engineering for interim pumping facilities; preliminary engineering for permanent treatment facilities. Services provided 3/30/14 to 4/10/14.

Direct Labor:

D. Derrick - 35 hrs. @ $133.90 = $4,686.50

TOTAL INVOICE: $4,686.50

File Re. #392386

1397 South Third Louisville, Kentucky 40208 502 636-9273 Fax 502 636-9274

PLUMBERS SUPPLY CO.
Everything Under The Sun.

Plumbers Supply Co.
P.O. Box 6149
Louisville KY 40206

Branch: 01 Louisville Main

INVOICE

INVOICE: 7291063
Invoice Date: 04/07/14
ORDER NUMBER: 3810777

Please Remit Payment To:

Plumbers Supply Co.
P.O. BOX 634623
Cincinnati, OH 45263-4623

Questions about this invoice?
Call 502-540-0346

1443 1 AB 0.406 E0030X I0061 D931818583 P1909796 0001:0002

BULLITT COUNTY SANITATION DISTRICT
PO BOX 818
HILLVIEW KY 40129-0818

SHIP TO

Bullitt County Sanitation District
376 Norwood Way
Hillview KY 40129

Customer ID: 20114

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
BCSD-4/3/2014 15:38:16	Net 25th	05/25/14	05/25/14	0.00

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
2014-04-03 15:25:29	5357501	Louisville House	CHRIS.FLETCHER

Order Line #	Ordered QTY	Shipped QTY	Remaining QTY	UOM Unit Size	Item ID Item Description	Pricing UOM Unit Size	UNIT PRICE	EXTENDED PRICE
					Carrier: OT: Our Truck Tracking #:			
1	20	20	0	FT 1.0	PVC80PE4 PVC SCH80 PE PIPE 4in 20ft	FT 1	5.3500	107.00
2	2	2	0	EA 1.0	806-040 4 SCH80 PVC SXS 90 ELL	EA 1	9.3800	18.76
3	5	5	0	EA 1.0	854-040FT 4 SCH80 PVC V-S FLG SOC END	EA 1	14.4700	72.35
4	5	5	0	EA 1.0	FLP4NA 4in 150lb FLG PACK W/NON-ASB RING GKT FLANGE PACK INCLUDES: 8-- 5/8" X 3" HEX BOLTS & NUTS 1-- 4" NON-ASB RING GASKET 1/16" THK	EA 1	12.6900	63.45
5	2	2	0	EA 1.0	MI510EG.4 4 GALV RISER CLAMP	EA 1	8.3300	16.66
6	1	1	0	EA 1.0	HE60020 HERC 60-020 1QT M/B CLEAR PVC CEMENT EMERGENCY #: 800-424-9300	EA 1	12.7800	12.78

PLUMBERS SUPPLY CO.
Everything Under The Sun.

Plumbers Supply Co.
P.O. Box 6149
Louisville KY 40206

Branch: 01 Louisville Main

INVOICE

INVOICE: 7291063
Invoice Date: 04/07/14
ORDER NUMBER: 3810777

Please Remit Payment To:

Plumbers Supply Co.
P.O. BOX 634623
Cincinnati, OH 45263-4623

Questions about this invoice?
Call 502-540-0346

Order Line #	Ordered QTY	Shipped QTY	Remaining QTY	UOM Unit Size	Item ID Item Description	Pricing UOM Unit Size	UNIT PRICE	EXTENDED PRICE
7	1	1	0	EA 1.0	HE60465 HERC 60-465 1QT CLEAR PVC PRIMER EMERGENCY #: 800-424-9300	EA 1	12.9700	12.97

Total Lines: 7

SUB-TOTAL	303.97
DELIVERY SURCHARGE	5.48
TAX	0.00
AMOUNT DUE	309.45

Plumbers Supply Co. does not manufacture the goods it sells and makes no express warranties thereon. Specifically, Plumbers Supply Co. disclaims all implied warranties, including any implied warranty or merchantability or fitness for a particular use. Claims for shortages must be received within 48 hours of receipt of material. No returns without prior consent of Plumbers Supply Co. and original pick ticket or invoice number. Special Order and Non-Stock items are non-returnable. A 25% Restocking charge applies to all returned material. All returns subject to acceptance from manufacturer. Finance Charge of 1.5% per month will be applied to all delinquent balances. In the event of any default in payment, Purchaser shall pay all attorney fees and or collection costs, equal to 25% of the balance of the account, which parties agree are reasonable.

TO VIEW INVOICES ONLINE 24/7 GO TO: http:/plumbers-supply-co.billtrust.com USE THIS ENROLLMENT CODE: MRZ PKB QFV

1443 1 A6 0.406 E0030X I006Z 0931818583 P1909796 0002-0002

Concrete Coring & Cutting of Louisville, Inc.
471 Roberts Avenue
Louisville, Kentucky 40214

Invoice

Date	Invoice #
4/21/2014	36421

Bullitt County Sanitation Dept.
P. O. Box 818
Hillview Kentucky 40229

P.O. No./Project
Hunters Hollow

Description	Quantity	Rate	Amount
04/04/2014 KY45782 ZM/JM (1) 8" dia. hole in 6" concrete/install (1) 8 qrs boot	1	385.00	385.00

Cutting concrete in Louisville since 1993!
We appreciate your business!

Due Date: 5/21/2014

Total: $385.00

Phone (502) 361-2596 Fax (502) 361-7921

ISCO INDUSTRIES

ISCO Industries Inc.
926 Baxter Avenue
Louisville, KY 40204

REMIT TO
ISCO Industries Inc.
1974 Solutions Center
Chicago, IL 60677-1009

Invoice Reprint

INVOICE #	01037805
INVOICE DATE	04/16/14
PAYMENT TERMS	NET 30
PAGE	1 OF 1

BILL TO
117523
BULLITT COUNTY SANITATION DISTRICT
PO BOX 818
HILLVIEW, KY 40229

SHIP TO
INTERSECTION
JERRY - 502-643-3165
INTERSECTION OF BLUE LICK RD
AND BROOKS ROAD
BULLITT COUNTY, KY 40201

ORDER NUMBER	ORDER DATE	SHIP VIA	CUSTOMER P/O NUMBER
01032988	04/03/14	Best Way	4" BUY PASS
WRITTEN BY	SHIP DATE	TRACKING #	JOB NUMBER
ANDREW FISCHER	04/16/14	12468967	
SALES REP		FREIGHT TERMS	ORDERED BY
RICK HART		PREPAID AND ALLOW	

PRODUCT/DESCRIPTION	QUANTITY OPEN	QUANTITY SHIPPED	QUANTITY BACKORDERED	PRICE	UM	EXTENSION
10041714 4" DR 17 IPS PIPE HDPE AWWA F714	1300	1300	0	2.72	FT	3,536.00
50041710 4" DR 17 IPS FLANGE ADAPTER HDPE	2	2	0	30.56	EA	61.12
53040024 4" DR 11 IPS BACKUP RING DUCTILE IRON	2	2	0	14.95	EA	29.90
53041011 BOLTPACK FOR 4" MFA & BUR (8) 5/8" X 5-1/4" BOLT W/NUT & WAS	2	2	0	15.92	EA	31.84
50049999 4" X 2" JCM SADDLE STRAP ON 402-0450X 14IP	2	2	0	96.40	EA	192.80

** PLEASE SHIP MATERIAL 4/4/14
TO DELIVER SAME DAY **
** PLEASE CALL
JERRY - 502-643-3165 FOR
DIRECTIONS: ADDRESS IS AT AN
INTERSECTION **

SALES TOTAL	MISC. CHARGE	SHIPPING/HANDLING	SALES TAX	DEPOSIT APPLIED	CUR	INVOICE TOTAL
3,851.66	0.00	0.00	231.10	0.00	USD	4,082.76

PAYMENT TERMS ARE BASED UPON INVOICE DATE
A LATE CHARGE OF 1.5% PER MONTH (18% PER YEAR) WILL BE ADDED TO ALL PAST DUE BALANCES.

ISCO Standard Terms and Conditions apply. Please visit http://www.isco-pipe.com/terms-and-conditions.aspx

Invoice

Remit to: BlueStone Engineers, PLLC
3703 Taylorsville Rd, Suite 205
Louisville, Kentucky 40220

BlueStone Engineers, PLLC

Bill to: Hazelrigg & Cox, LLP
ATTN: Rob Moore
415 West Main Street, Suite 1
Frankfort, Kentucky 40602

Invoice #: *1105*
Period: *April*

Project Name: Hunters Hollow Survey/Boundary
BlueStone Project #: 135A
Project Manager: Chris Crumpton

Date:	Due Date:
5/1/2014	6/1/2014

Date	Item	Description	Qty	Rate	Amount
April	Survey	Property boundary review and topo for temporary treatment plant site/locate boundary	1	LS	940.00

Subtotal this Invoice $ 940.00

Total this Invoice $ 940.00

Please make checks payable to BlueStone Engineers, PLLC to the remittance address listed above. If you have questions regarding *the invoice please contact us at 502-292-9288. Terms - 6% Annual* Finance Charge applied to past due invoices after the due date

EXHIBIT 9

PENGAD 800-631-6989

Invoice

Remit to: BlueStone Engineers, PLLC
3703 Taylorsville Rd, Suite 205
Louisville, Kentucky 40220

BlueStone Engineers, PLLC

Bill to: Hazelrigg & Cox, LLP
ATTN: Rob Moore
415 West Main Street, Suite 1
Frankfort, Kentucky 40602

Invoice #: *1156*
Period: *2014*

Project Name: Hunters Hollow WWTP Prelim
BlueStone Project #: 135D
Project Manager: Chris Crumpton

Date:	Due Date:
9/15/2014	10/15/2014

Date	Item	Description	Qty	Rate	Amount
2014	Eng	WWTP preliminary options/supplier information/ conference calls, BCSD coordination, etc..	10	105.00	1,050.00

Please make checks payable to BlueStone Engineers, PLLC to the remittance address listed above. If you have questions regarding *the invoice please contact us at 502-292-9288. Terms - 6% Annual* Finance Charge applied to past due invoices after the due date.

Subtotal this Invoice $ 1,050.00

Total this Invoice $ 1,050.00

BlueStone
Engineers, PLLC

Civil Engineering
Land Planning
Construction Inspection

3703 Taylorsville Road, Suite 205
Louisville, Kentucky 40220
502.298.2272
www.bluestoneengineers.com

Mr. Robert C. Moore
Hazelrigg & Cox, LLP
c/o Bullitt Utilities
415 West Main Street
P. O. Box 676
Frankfort, KY 40602-0676

November 3, 2014

SUBJECT: **Hunters Hollow Sewers**
Pump Station & Flow Monitoring Engineering Design
Bullitt County, Kentucky

Dear Rob:

After discussions with the Bullitt County Sanitation District (BCSD), and a review of the options for diversion of sanitary flow from the existing Hunters Hollow Treatment Facility to the BCSD system we have provided the following proposal for triplex pump station design and approval.

Please note this proposal is provided based on our previous discussions, as well as the following points being noted:

- Existing flow will be diverted both to the Union Tool Treatment Facility (BCSD) as well as the Pioneer Village Treatment Facility (BCSD)
- We will work directly with BCSD to determine static and dynamic head conditions for the pump station design utilizing an existing 4" force main, and a proposed 4" force main for the project.
- BCSD has indicated that we will not be responsible for designing or negotiating new easements for the force main alignments to these facilities

DETAILED SURVEY & SITE DESIGN : $ 2,800.00

Our team will provide a detailed survey and site design layout of exiting influent sewers and inverts, existing pump station and wet well information along with topography, access road and existing elevations to design with for the new pump station. Site layout will include extension of the existing access road to the new pump station site with turn-around.

PUMP STATION DESIGN FOR TRIPLEX STATION : $17,500.00

Our team will provide pump station design for the triplex station including:

- Concrete wet well sizing
- Extended wet well sizing for Inflow & Infiltration storage
- Flow monitoring design / sizing
- Bioxide tank/feeder sizing (if required)
- Variable speed pumps selection & design
- Alarm and float settings
- Emergency storage and invert elevations
- Concrete valve vault design, valve selection/switching for alternate force mains
- Electrical system controls

PUMPING MODELING AND SYSTEM HEAD DESIGN: $2,500.00

Our team will provide pump system modeling and system head condition design for force main alignments provided by BCSD to coordinate pumping conditions, timing, and alternating force main design.

STRUCTURAL ENGINEERING FOR WETWELL, SLABS, VAULTS: $7,000.00

Our team will provide detailed structural design for:

- Wetwell including bottom slab, uplift conditions, top slab, & pump lifting chains/rails
- Valve vault including slabs
- Reinforcement details and schedules
- Concrete and steel specifications

PROJECT ADMINISTRATION & MANAGEMENT: $2,500.00

- File applications with Kentucky Division of Water as needed
- Coordination & Meetings with Bullitt County Sanitation District
- Coordination & Meetings with attorney/owner
- Submission to utility companies
- Coordination as required with geotechnical engineer (if required)

BIDDING/CONSTRUCTION INSPECTIONS: $3,350.00

- Provide bid specification package
- Answer RFI's from contractors
- Provide O&M information for pump station
- Review shop drawing submittals
- Provide bi-weekly site inspection for construction progress
- Coordinate pump station start-up and testing with BCSD/operator

EXCLUSIONS TO SCOPE OF WORK:

- Engineering design and/or testing during construction
- Construction staking
- Agency review impact or record fees, bonds or permits
- I&I Basin storage basin design beyond additional wetwell
- Geotechnical report, investigation or issues
- Environmental Survey or environmental issues
- Any item not specifically outlined above

Services excluded from this scope of work can be provided on an "as needed" basis. The fee(s) for these services would be based upon the time expended to complete the work specifically requested by your office, and our **hourly rate schedule**.

Based on our experience and present understanding of the project requirements, Blue Stone Engineers proposes a fee in the amount of $35,650.00 to perform the above mentioned engineering and surveying services.

We can begin the project immediately by sending our surveyor to the site to begin gathering detailed data for the influent sewers and existing pump station. We would expect to have the pump station design completed within two weeks from date of "notice to proceed", for BCSD review and submittal to KDOW for approval. You can reach me on my cell phone at 292-9288 to help answer any questions.

Sincerely,

Christopher T. Crumpton, P.E.
Engineering Director/Principal

CTC/mlr

FOR REFERENCE – OTHER PUMP STATIONS DESIGNED IN THE AREA:

Louisville MSD:

- Seminary Woods Pump Station
- Signature Point Pump Station
- Winding Falls Pump Station
- Fairmount Road Pump Station

Oldham County Sewer District:

- Buckner Pump Station
- Crestwood Regional Pump Station (Spring Hill)
- Floydsburg/Cherry/Kavanagh Pump Stations

Invoice

Remit to: BlueStone Engineers, PLLC
3703 Taylorsville Rd, Suite 205
Louisville, Kentucky 40220

BlueStone Engineers, PLLC

Bill to: **Hazelrigg & Cox, LLP**
ATTN: Rob Moore
415 West Main Street, Suite 1
Frankfort, Kentucky 40602

Invoice #: ***1171***
Period: ***2014***

Project Name: Hunters Hollow
SSES Inspections/Summary
BlueStone Project #: 135C
Project Manager: Chris Crumpton

Date:	**Due Date:**
1/23/2015	**2/23/2015**

Date	Item	Description	Qty	Rate	Amount
Jan	Eng	100% completion for SSES Summary Report and manhole inspections (50% prev billed)	1	LS	5,815.00
		Reimbursable Expenses:			
		MSD Aerial Mapping for System Maps	1.0	150.00	150.00
		Full Size map copies for report/Larry Smither	12.0	2.50	30.00
		Errands Express Delivery	1.0	90.00	90.00
		Total Expenses			270.00

Subtotal this Invoice $ 6,085.00

Total this Invoice **$ 6,085.00**

Please make checks payable to BlueStone Engineers, PLLC to the remittance address listed above. If you have questions regarding *the invoice please contact us at 502-292-9288. Terms - 6% Annual* Finance Charge applied to past due invoices after the due date.

Invoice

Remit to: BlueStone Engineers, PLLC
3703 Taylorsville Rd, Suite 205
Louisville, Kentucky 40220

BlueStone Engineers, PLLC

Bill to: **Hazelrigg & Cox, LLP**
ATTN: Rob Moore
415 West Main Street, Suite 1
Frankfort, Kentucky 40602

Invoice #: ***1169***
Period: ***Dec-Jan***

Project Name: Hunters Hollow Pump Station
BlueStone Project #: 135D
Project Manager: Chris Crumpton

Date:	**Due Date:**
1/23/2015	**2/23/2015**

Date	Item	Description	Qty	Rate	Amount
Dec	Eng	80% completion for Pump Station Design/Approvals contract documents/bid specs/forms (from contract total of $35,650)	1	LS	28,520.00
		Reimbursable Expenses:			
		Full size plan sets/submittals	24.0	2.50	60.00
		Total Expenses			60.00

Please make checks payable to BlueStone Engineers, PLLC to the remittance address listed above. If you have questions regarding *the invoice please contact us at 502-292-9288. Terms - 6% Annual* Finance Charge applied to past due invoices after the due date.

Subtotal this Invoice $ 28,580.00

Total this Invoice **$ 28,580.00**

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
4/3/2014	403-01

PAID 04/18/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
3/27/14; 3/28/14 and 3/29/14 Due to heavy rain, made additional trips to check the plant and all lift stations.	
Labor & mileage: 4 hours @ 50.00 60 miles @ .55	233.00
3/29/14; 3/30/14; 3/31/14; 4/01/14; 4/02/14	
1) 3/29/14 - Responded to a call about an emergency at the treatment plant. Found that the outer ring of the plant, aeration tank had completely collapsed. met with fire department, police, DOW, BCSD and others.	
2) 3/30/14 - Shawn met with Kendall, Marty and Larry. Went with them to a meeting at the Bullitt County Sanitation office.	
3) 3/31/14 - (a) Shawn worked with BCSD to make preparations so their tank truck could start hauling away the contents of the clarifier, chlorine contact tank and digester. (b) Picked up materials and installed a temporary fence around the plant site in the areas where the old fence was knocked down. (c) Started spreading lime on the ground in the area where the DOW requested it to be spread. (d) Assisted Okolona Septic Service personnel in cleaning some sludge out of the creek.	
4) 4/01/14 - (a) Loaded up the full cylinders of chlorine and sulfur dioxide and took them to the BCSD plant. (b) Loaded up the empty cylinders and took them to Chemical Resources. (c) Finished spreading lime in the sludge spill area.	
5) 4/02/14 - (a) Worked with BCSD and Pecco, Inc. (b) Spread more lime on contaminated area. (c) Cut some of the tank so it could be moved out of the way.	
1st man - 37 1/2 hours @ 50.00	3,289.95
Helper - 34 hours @ 35.00	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $3,522.95

PENGAD 800-631-6989 EXHIBIT 10

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
4/10/2014	410-02

PAID 05/02/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4/03/14 Went down into the plant lift station wet well, got the information off the submersible pump and gave it to Bullitt County Sanitation District. Also removed the chlorination and dechlorination equipment from the building and took it to storage for safe keeping. 4/04/14; 4/05/14; 4/06/14 Had to make electrical repairs to the #1 self priming pump controls. During this time period, due to heavy rain, made numerous trips to check the pumps at all lift station. 4/06/14 Went to Masters Supply, picked up a new 4: check valve and took it to BCSD to use as the new pipe line to their station. 4/08/14 Went to General Rubber and picked up new V-belts. Took them back to the plant and installed a new set on the #2 pump. Stayed at the plant as requested and assisted BCSD in performing flow test. Returned again in the evening, after the rain, to check all pumps. 4/09/14 Made a couple of trips to see if BCSD had been able to start pumping to the station yet and they had not. Also took pictures of the temporary plant and all around the plant.	
Labor & mileage: 405 miles @ .55	2,412.75
1st man - 34 hours @ 50.00	
Helper - 14 hours @ 35.00	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,412.75

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
4/18/2014	418-01

PAID
05/02/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following at the plant site and lift stations.: 1) Responded to a pump problem at the #2 lift station. Both pumps were stopped up. Called in River city to pull the pumps. met them and assisted in pulling the pumps, cleaning them and reinstalling. 2) 4/15/14 Picked up the needed materials. Fabricated a large diffuser drop and installed it in the digester. it was also necessary to make some repairs to the air header. It had pulled away from the tank. We are aerating the digester better now. So, hopefully the tank truck will be able to haul the sludge now. 3) 4/14/14 - Due to rain, it was necessary to make extra trips to check all lift stations. 4) 4/15/14 - Responded to an alarm call from ADT. Pumps would not run on automatic - found one of the floats was stuck. Took care of problem and placed the station back in service. Labor & mileage: 214 miles @ .55 1st man - 19 hours @ 50.00 2nd man - 4 1/2 hours @ 50.00	1,292.70
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,292.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
4/24/2014	424-07

PAID 05/09/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4/18/14 and 4/23/14 On these dates spread more hydrated lime on the effected area. This is required by the DOW and also to help keep odor down.	
Labor & mileage: 10 hours @ 70.00/hr 2 men 143 miles @ .55	778.65
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $778.65

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
5/8/2014	508-02

PAID
05/23/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/05/14 Responded to an emergency call from a resident on Big Wood. Serviceman checked the lift station and the sewer main and all was fine. The problem was in the homeowners line.	
Labor & mileage: 2 hours @ 50.00 48 miles @ .55	126.40
5/06/14 Spread lime on the ground around the plant site.	
Labor & mileage: 7 1/2 hours @ 50.00 58 miles @ .55	406.90
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $533.30

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
5/16/2014	515-08

PAID 05/30/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following at the treatment plant lift station, plant site and remote lift station: 1) 5/09/14 - Worked withe Bullitt Septic Tank Service on cleaning the creek. 4 hours - 41 miles 2) 5/11/14 - Responded to a call that there was a problem with the lift station pumps at the plant site. Found that the contactors were burnt up on both self priming pumps. Placed the submersible pump in service. (Ordered the contactors on Monday morning. Could not find them in town.) 2 1/2 hours - 12 miles 3) 5/12/14 - Repaired the discharge hose on the submersible pump in the plant lift station. They had a very difficult time getting the hose out of the wet well. 6 1/2 manhours - 74 miles 4) 5/13/14 - Assisted in the installation of the repaired pump in the #2 lift station. Also had to replace a fuse in the control circuit. 3 1/2 hours - 76 miles 5) 5/14/14 - Picked up the contactors from Grainger that had been ordered on Monday. Took them to the plant and installed them in the control panel for the self priming pumps. Also, due to heavy rain all day had to make additional trips to check all three lift stations. Did have to place the emergency bypass pumps in service at the plant and the #1 lift station. 7 hours - 96 miles	
Labor & mileage: 23.5 total hours @ 50.00 299 total miles @ .55	1,339.45
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,339.45

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
5/22/2014	522-04

PAID
05/23/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/15/14 Due to heavy rain, had to make numerous additional trips to check all three lift station.	
Labor & mileage: 8 1/2 hours @ 50.00 134 miles @ .55	498.70
5/16/14 The self priming pumps in the plant building would not run. Technician found that there was a short in the wire from the main control. Had to pick up the needed materials and rewire. Pumps are working fine now.	
Labor & mileage: 5 1/2 hours @ 50.00 88 miles @ .55	323.40
5/19/14 & 5/20/14 Started pulling out the old diffuser drops and the spray rail piping. In some areas it was hard to get the pipe out.	
Cut up the pipe and stacked it up out of the way. Used our torch to cut it up.	
Also assisted the tank truck driver in vacuuming up the sludge and sewage that was laying on the concrete pad.	
Labor & mileage: 11 1/2 hours @ 100.00/hr 2 men 62 miles @ .55	1,184.10
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,006.20

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
5/29/2014	529-02

PAID
05/30/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/27/14 Assisted Headden Septic Service personnel in cleaning the creek. Labor & Mileage: 3 1/2 hours @ 50.00 40 miles @ .55	197.00
5/29/14 finished cutting up the old air drop piping and the spray rail piping. It is all stacked and can be removed with the steel plates. Labor & Mileage: 4 1/2 hours @ 100.00/hr 2 men 38 miles @ .55	470.90
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $667.90

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
6/5/2014	605-01

PAID 06/13/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/30/14 Hunters Hollow II Lift Station Responded to an alarm call. found both pumps to be clogged. had River city Control pull the pumps, clean them out and reinstall. Labor & mileage: 2 hours @ 50.00 20 miles @ .55	111.00
5/31/14 Technician worked on the controls at the HH II lift station because the pumps were not coming on in the automatic mode as they should. Also had to make temporary repairs to the control floats. Note that station needs new floats that will be ordered. Labor & mileage: 4 1/2 hours @ 50.00 41 miles @ .55	247.55
6/04/14 Went to NuWay Rental to check on pricing and availability of fork lift. Spent time assisting the delivery of the Actiflo plant. Took measurements of the pipe that is needed to connect all tanks. Met with electrician to discuss running power from the building to the Actiflo plant. Labor & Mileage: 7 hours @ 50.00 41 miles @ .55	372.55
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $731.10

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
6/12/2014	612-11

PAID
06/25/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
6/05/14 1) Met electrician with River City Control to discuss the need to bring in 480 volt power for the new Actiflo temporary plant. River City Control gave a quote to get this done. 2) Used weed eater to cut tall grass and weeds in the area where the new pipe line will be run. Also sprayed round up to stop the growth. 3) Picked up checks, went to Masters Supply and picked up black steel pipe and fittings. Then went to Plumbers Supply and picked up the couplings and fittings. Took everything back to the plant and dropped the trailer inside the fence.	
Labor & mileage: 10 1/2 hours @ 80.00/hr 2 men Note: Special rate applied.	895.00
100 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $895.00

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
6/22/2014	622-02

PAID
7/11/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following items: 1) 6/13/14 - Assisted Veolia in the installation of the steel pipe and fittings that connected the existing plant blowers with the frac tanks. 4 1/2 hours 10 miles 2) 6/13/14 - Picked up paper work from Linda and Larry, then took it to the attorney, Rob Moore. Mr. Moore needed this for the Public Service Commission. 2 1/2 hours 98 miles 3) 6/16/14 - Picked up the needed gaskets, took them to the treatment plant and installed them in the blower discharge pipe and check valve. This stopped the air leak. 11 manhours 66 miles 4) 6/17/14 - Responded to an alarm call from ADT. Found the pumps kicked out at the #2 lift station. #1 pump was clogged up but was able to get it free by reversing rotation. #2 pump reset OK. 2 1/2 hours 20 miles 5) 6/18/14 - As requested by Veolia, went to the UPS package pick up center. Picked up the chemical feed pumps that had been sent for the Actiflo plant. Delivered them to the job site. Helped PECCO change their air feed arrangement. The way it was set up it was causing the treatment plant blowers to pull too many amps. Picked up the necessary materials, changed all the air lines to the aeration tanks and that brought down the amperage. 16 manhours 126 miles Total Manhours - 36.5 @ 50.00	1,825.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
6/22/2014	622-02

PAID
07/11/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Total Mileage - 320 @ .55	176.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,001.00

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
6/26/2014	626-02

PAID
07/11/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
6/20/14 Inspected the creek after Bullitt Septic Service had done some cleaning. Also did extra check of all lift stations after the storm. All was OK.	
6/25/14 Inspected the creek again and found that additional cleaning was necessary and is being required by the Division of Water.	
Labor & mileage: 4 1/2 hours @ 100.00/hr 2 men 79 miles @ .55	493.45
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $493.45

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/3/2014	703-01

PAID
07/05/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
6/30/14 - 7/02/14 Spread lime on the ground where there was still sludge from the plant failure. Sprayed weed and grass killer around fence and the gravel pad that the tanks are sitting on. Also assisted Bullitt Septic Tank Service in cleaning the receiving stream. And was there to make sure they did a good job. Went to Linda's to pick up checks.	
Labor & mileage: 27 hours @ 50.00 206 miles @ .55	1,463.30
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,463.30

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/10/2014	710-01

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
7/03/14 Worked with Bullitt Septic Tank Service cleaning the creek. Made sure they were doing a good job. Labor & mileage: 6.5 hours @ 50.00 104 miles @ .55	382.20
7/08/14 1) Picked up permit application from Linda and took it to Bullitt County Planning & Zoning. Had to get them some additional information. 2) Picked up the needed materials from Masters Supply. Fabricated a new suction pipe for one of the self priming pumps. The old pipe had fallen apart - removed all the old pipe and installed the new 4" suction pipe. Labor & mileage: 21 manhours @ 50.00 97 miles @ .55	1,103.35
7/09/14 Having trouble priming both of the self priming pumps. Picked up parts and installed them on the priming boxes of both pumps. They are much easier to prime now. Note: It is important to keep these pumps working as well as possible. These will be used to pump the sewage to the frac tanks when the Actiflo plant is brought on line. Labor & mileage: 9 hours @ 50.00 43 miles @ .55	473.65
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,959.20

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/17/2014	717-09

PAID 08/01/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Invoice for the following: 1) 7/10/14 - Picked up check from Linda. Met Bullitt Septic Tank workers at the creek to assist and inspect their work and gave them the check.	0.00
6 1/2 hours 41 miles 2) 7/11/14 - Stayed at the plant site with Veolia workers to gain knowledge of the Actiflo plant.	
3 1/2 hours 70 miles 3) 7/14/14 - Picked up check from Linda and took it to the Bullitt Septic Tank Service workers. Then later in the day checked all lift stations a couple extra times after the storm.	
4 1/2 hours 73 miles 4) 7/15/14 - (a) Met DOW inspectors at the treatment plant. (b) Picked up the paperwork that is needed for the delivery of the building. (c) Waited for the building delivery.	
6 hours 88 miles 5) 7/16/14 - Stayed with Veolia personnel to see if they were going to get the plant started.	
2 hours 10 miles Total hours - 22 1/2 hrs @ 50.00	1,125.00
Total miles - 282 miles @ .55	155.10

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/17/2014	717-09

PAID 08/01/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,280.10

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/17/2014	717-06

PAID 08/01/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
7/14/14 Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage: 1 1/2 hours @ 50.00 20 miles @ .55	86.00
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $95.81

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/23/2014	723-01

PAID 08/08/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following repairs: 1) 7/17/14 a. As requested by Chris Cogan, Shawn stayed with Veolia to observe their placing the Actiflo plant in service. b. Had to go to Linda's to pick up check for Bullitt Septic Tank Service. c. Worked on the self priming pumps. One would not pump and one would not run. Made the necessary repairs and placed the pumps back in service. Note: Veolia is using the existing plant pumps instead of rental portable pumps. 9 hours 95 miles 2) 7/18/14 - Veolia is using the plant submersible pump as the high flow pump, but initially it would not pump into the Actiflo filter. Note: We knew that the pump should easily do that. Pulled the submersible pump out of the wet well and found that the discharge pipe had a number of holes in it and would have to be replaced. Went to supplier, had it fabricated, took it to the plant, installed it in the pump and reinstalled pump in the wet well. The pump is working fine now. 19 manhours 116 miles 3) 7/22/14 - Responded to a call from Veolia project manager that they were having problems with the pumps. It was found that piping changes were necessary. Made the changes and placed the pumps back in service. 4 hours 10 miles 4) As requested, assisted Veolia in making flow corrections to the various tanks. 2 hours 31 miles	

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/23/2014	723-01

PAID 08/08/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Total hours - 34 manhours @ 50.00	1,700.00
Total miles - 252 miles @ .55	138.60
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,838.60

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
7/31/2014	731-05

PAID 08/15/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
7/26/14 & 7/27/14 Due to heavy rain, high winds and lightening, it was necessary to check all lift stations numerous times. Also had power outages in the area. The pumps at the plant could not keep up with the very heavy flow so it was necessary to start up a portable by pass pump to keep water out of basements. Had to stay with the portable pump to make sure it kept running.	
Labor & mileage: 26 1/2 hours @ 50.00 337 miles @ .55	1,510.35
7/28/14 Removed broken PVC pump suction pipe out of the plant lift station wet well. Had to remove the suction pipe from the #2 self-priming pump, repair, install a new gasket, put the pump back together and place the pump back in service.	
Labor & mileage: 6 hours @ 100.00/hr 2 men 126 miles @ .55	669.30
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,179.65

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
8/11/2014	811-05

PAID
09/12/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following repairs: 1) 8/01/14 - Responded to a call from a Veolia employee - worked on the #2 self priming pump and got it pumping again. 2) 8/04/14 - (a) Met the people from Bullitt Septic Tank Service and showed them where to clean the creek. (b) Also examined broken pipe, in ground, that was leaking sewage. Called Joe Murphy to repair. 3) 8/05/14 - Met Joe Murphy to show him where the leak was. 4) 8/06/14 - Went to Linda"s to pick up a check to pay Bullitt Septic. Walked the creek to make sure they did a good job. Then gave them the check.	
Labor & mileage: 12 hours @ 50.00 154 miles @ .55	684.70
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $684.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
8/15/2014	815-01

PAID
08/22/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
8/08/14; 8/11/14; 8/12/14 Due to heavy rain, made additional trips to check all lift stations for proper operation.	
Labor & mileage: 6 hours @ 50.00 60 miles @ .55	333.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $333.00

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
8/21/2014	821-12

PAID 09/02/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
8/19/14 - Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage: 2 hours @ 50.00 10 miles @ .55	105.50
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $115.31

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
8/21/2014	821-02

PAID
09/02/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following: 1) 8/14/14 - Responded to a call that there was a problem with the #2 self priming pump at the plant. Cleaned the pump out, reprimed and placed it back in service. 2 1/2 hours and 18 miles 2) 8/17/14 - Due to heavy rain, had to make numerous trips to check all lift stations. Did have to start the portable by pass pump at the plant to keep water out of basements. 6 hours and 151 miles 3) 8/18/14 - During heavy rain the plant self priming pumps and the submersible pump could not keep up with the flow, so a portable by pass pump had to be used. This did not please the DOW because all the flow then was not going to the Veolia Actiflo plant. Servicemen picked up the necessary materials and made piping addition so that now even the flow that the portable pump is pumping is also going to the Veolia plant. 19 manhours and 81 miles 4) 8/19/14 - Rain again - made a couple of extra trips to check the lift stations. 3 hours and 57 miles	
Total hours - 30 1/2 manhours @ 50.00	1,525.00
Total mileage - 307 miles @ .55	168.85
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,693.85

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
8/28/2014	828-07

PAID 09/05/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
8/23/14 & 8/24/14 Due to thunder storms, heavy rain, made several trips to check all lift stations.	
Labor & mileage: 4 1/2 hours @ 50.00 71 miles @ .55	264.05
8/26/14 Hunters Hollow II lift station	
Responded to a call from ADT that there was an alarm condition. Problem was the control floats were hung up in some grease. Pulled the floats and cleaned. Cleaned some trash from the wet well. Placed the pumps back in service.	
Returned again later to recheck.	
Labor & mileage: 4 hours @ 50.00 57 mils @ .55	231.35
8/27/14 Responded to a call from Veolia personnel that there was a problem with the trash pump at the plant lift station. Worked on the pump, got it pumping again. Hooked it back up to the Veolia filter.	
Labor & mileage: 5 hours @ 50.00 10 miles @ .55	255.50
8/27/14 Another rain storm and additional trips to check all lift stations.	
Labor & mileage: 3 hours @ 50.00 40 miles @ .55	172.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $922.90

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/4/2014	904-01

PAID 09/23/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
8/29/14 Operator found that the lift station wet well at the plant was overflowing. Called in service, they worked on the self-priming pumps and portable pump and got all pumps working like they should. Then found that the Veolia operator had the valves turned down to the frac tanks and the Actiflo plant. Had to work with the Veolia operator and Tim Schaeffer to adjust the computer in the Actiflo plant so that it would take more flow. (They had it turned down much too low.) Was then able to get the bypass stopped. Went and picked up lime and spread it all around the overflow area. Made a couple more trips back to the plant to make sure things continued to operate properly and no more bypassing. Labor & mileage: 69 miles @ .55 1st man - 10 1/2 hrs @ 50.00 2nd man - 9 hours @ 35.00	877.95
8/30/14 & 8/31/14 Due to thunder storms made extra trips back to check all lift stations. No more bypass. Labor & mileage: 4 1/2 hrs @ 50.00 107 miles @ .55	283.85
9/02/14 Veolia operator reported that one of the self-priming pumps was not running. Servicemen worked on the pump. Cleared the control floats and placed the pump back in service. Labor & mileage: 2 1/2 hrs @ 100.00 2 men 47 miles @ .55	275.85
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,437.65

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/11/2014	911-09

PAID 09/23/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
9/10/14 Due to thunder storm and very heavy rain, made additional trips to check all lift stations.	
Labor & mileage: 2 hours @ 50.00 44 miles @ .55	124.20
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $124.20

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/11/2014	911-04

PAID 09/23/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
9/10/14 Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage: 10 miles @ .55	80.50
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $90.31

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/18/2014	918-01

PAID 09/23/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
9/11/14 Called to the treatment plant by Veolia operator because the lift station wet well was overflowing after a very heavy rain. Unhooked the portable pump discharge hose so that it was not going to the Actiflo plant. At that time it could not handle all the flow. Made many trips back to check on the portable pump and the remote lift stations. Finally Veolia reset the computer in the Actiflo and made other adjustments so the Actiflo could handle the flow. After that was accomplished the discharge hose was reconnected to the Actiflo. Labor & mileage: 8 hours @ 50.00 98 miles @ .55	453.90
9/12/14 Took weed eater to plant and cut around all tanks, trailers, pumps and piping as requested by Veolia personnel. Also picked up weed killer and sprayed the entire area. In addition, responded to an ADT alarm call at the number 2 lift station. Repaired control float problem and placed the station back in service. Labor & mileage: 8 1/2 hours @ 50.00 76 miles @ .55	466.80
9/17/14 Plant site Picked up lime and spread on the bypass area. Also raked up as much material as possible. Labor & mileage: 57 miles @ .55 1st man - 4 1/2 hours @ 50.00 Helper - 4 1/2 hours @ 25.00	368.85
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,289.55

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/25/2014	925-03

PAID 10/03/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
9/18/14 - #1 Lift Station (Ziniz) Had to use our crane to pull both pumps out of the wet well to clean out obstructions. Cleaned debris out of both pumps, reinstalled, placed in service and ran tests on both pumps. Labor & mileage: Note: Special rate applied. 1st man - 6 hours @ 50.00/hr Helper - 6 hours @ 35.00/hr 29 miles @ .55	525.95
9/20/14 - #2 Lift Station Responded to an alarm call from ADT. Had to pull and clean the float switches, make adjustments to the level and place the station back in service. Labor & mileage: 2 hours @ 50.00/hr 40 miles @ .55	122.00
9/22/14 - #4 Lift Station Used davit crane to pull both pumps and clean debris out of both pumps. As soon as they were reinstalled they stopped up again. Pulled the pumps again, cleaned, reinstalled and placed in service. Ran a test on both pumps and they tested fine.	

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
9/25/2014	925-03

PAID
10/03/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Labor & mileage: 1st man - 7 1/2 hrs @ 50.00/hr Helper - 7 1/2 hrs @ 35.00/hr 43 miles @ .55	661.15
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,309.10

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
10/2/2014	1002-01

PAID 10/03/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
9/25/14 Checked the condition of the creek to see if it was in need of cleaning. Also checked with Veolia operator to make sure they were consistently treating all the flow.	
Labor & Mileage: 3 hours @ 50.00 38 miles @ .55	170.90
9/29/14 Checked with Veolia operator to determine cause of bypass in the middle of the night. When Shawn arrived the bypass had stopped. It actually looked as though there was an unauthorized dump into the sewer system that came through the #2 lift station. However, could not find where the dump originated. Filed bypass report with the DOW as required.	
Labor & mileage: 3 1/2 hours @ 50.00 19 miles @ .55	185.45
10/01/14 Performed preventative maintenance of all equipment.	
Labor & mileage: 3 hours @ 50.00 20 miles @ .55	161.00
Oil & grease	9.25T
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $527.16

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
10/9/2014	1009-01

PAID 10/10/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following items of service: 1) 10/04/14 - Responded to a call from the Veolia operator. The #1 self-priming pump was leaking. Found that the seal had failed which caused a bearing to fail. Switched to the #2 self primer. Returned later in the evening to make sure everything was working as it should. 5 hours 40 miles 2) 10/07/14 - The #2 self-priming pump was not pumping up to capacity. Assisted technician from River City Controls in removing both self primers. Used parts from each pump to make one good pump. Installed and placed the pump in service. Took the other pump to Quality Electric for repair. Also, as requested by the Veolia operator, went to General Rubber, picked up a new 4" cam lock and took it back to the operator for one of the air pipe connections. 9 hours 96 miles 3) 10/08/14 - Picked up needed parts for the Veolia pressure washer, took them to the plant and gave them to the operator. Also, went to Chemical Resources and picked up lime to be spread on the sewage overflow areas. 8 hours 53 miles 4) 10/08/14 (9:00 PM) Veolia operator called to report the portable pump that is used to pump to the Actiflo plant had stopped working. Worked on the pump, was able to get it going. Also, made adjustments to get it pumping more. 4.5 hours 20 miles	

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
10/9/2014	1009-01

PAID
10/10/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Total hours - 26.5 hours @ 50.00	1,439.95
Total mileage - 209 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,439.95

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
10/16/2014	1016-01

PAID
10/17/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
10/09/14 Called by Veolia operator; went to the plant and worked on the portable pump to get it pumping up to capacity. Made a return trip later in the day to make sure it was still pumping properly. Labor & mileage: 3 hours @ 50.00 40 miles @ .55	172.00
10/10/14 Due top heavy rain, made numerous trips to check all the pumps at the plant and lift stations #1 and #2. Labor & mileage: 6 hours @ 50.00 84 nukes @ .55	346.20
10/12/14, 10/13/14, 10/14/14 Due to very heavy rain, made a lot of trips to check pumps at all lift stations. Had to start up an additional portable pump at the plant and had to start up the by pass pumps at both remote lift stations. It was necessary to man these pumps at all times to make sure they kept up with the extremely heavy flow. If any one of the pumps would stop, basements would flood almost immediately. Labor & mileage: 1st man - 16 hours @ 50.00 2nd man - 2 1/2 hours @ 50.00 266 miles @ .55	1,071.30
Pump Rental: 14 hours @ $15	210.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,799.50

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
502-241-4809

Date	Invoice #
10/23/2014	1023-01

PAID 10/24/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
10/17/14 Picked up the portable pumps that had been used during the last heavy rain, took them back to storage. Checked all lift stations to make sure there weren't any problems with the float switches. Labor & mileage: 6 hours @ 100.00/hr 2 men 69 miles @ .55	637.95
10/19/14 As requested by Veolia, servicemen went to the plant and changed the sheeves on the #2 self priming pump so that it would pump more water to the Actiflo. Labor & mileage: 4 hours @ 100.00/hr 2 men 25 miles @ .55	413.75
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,051.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
10/31/2014	1031-04

PAID 11/03/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
10/27/14 At both of the remote lift stations (#1 and #2) pulled the float control switches, cleaned off a build up of grease on each one, reinstalled, adjusted and placed back in service.	
Labor & mileage: 5 hours @ 50.00 20 miles @ .55	261.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $261.00

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
11/6/2014	1106-06

PAID
11/07/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
11/04/14 Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage:	141.50
2 1/2 hours @ 50.00	
30 miles @ .55	
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $151.31

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
11/6/2014	1106-04

PAID
11/07/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
10/31/14 It was reported that the #2 self-priming pump at the plant was leaking. Made repairs and tightened bolts in the pump housing.	
Labor & Mileage:	227.50
2 hours @ 100.00/hr 2 men	
50 miles @ .55	
11/05/14 Due to rain had to check all lift stations for proper operation during the night.	
Labor & mileage;	113.20
2 hours @ 50.00	
24 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $340.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
11/13/2014	1113-04

PAID 11/14/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
11/10/14 Worked on the #2 self-priming pump at the plant to stop it from leaking again.	
Got it slowed down a great deal and it is back in service.	
Labor & mileage: 2 1/2 hours @ 50.00 10 miles @ .55	130.50
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $130.50

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
11/20/2014	1120-06

PAID 11/20/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
11/15/14 Notified by Veolia operator that all the electric was off at the treatment plant. Shawn was able to get everything up and running temporarily. there was still a problem in the bus panel so he contacted Arrow Electric that did the installation and they had to come out to make the permanent repair.	
Labor & mileage: 3 hours @ 50.00 20 miles @ .55	161.00
11/17/14 Went to Lowes, picked up three new space heaters and installed them in the plant buildings to keep the pipes from freezing up.	
Heaters	90.00T
Labor & mileage: 3 1/2 hours @ 50.oo 39 miles @ .55	196.45
Sales Tax	5.40

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $452.85

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
11/28/2014	1128-01

PAID 11/28/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
11/23/14 Due to heavy rain in the area, made numerous additional trips to check all lift stations.	
Labor & mileage: 5 hours @ $50 70 miles @ .55	288.50
11/24/14 Responded to a call from Veolia that the plant lift station was overflowing. Found that the Veolia operator had the valves turned down to the frac tanks and the computer was only allowing a small percentage of the flow go to the Actiflo plant. Worked with them to get these things adjusted and the by pass stopped.	
Labor & mileage: 5 1/2 hours @ 50.00 44 miles @ .55	299.20
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $587.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
12/4/2014	1204-11

PAID
12/12/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
12/01/14 technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage: 2 1/2 hours @ 50.00 35 miles @ .55	144.25
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $154.06

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
12/4/2014	1204-02

PAID 12/09/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
12/01/14 Due to the rain, made additional trips to check all lift stations.	
Labor & mileage: 3 hours @ 50.00 88 miles @ .55	198.40
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $198.40

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
12/11/2014	1211-03

PAID 12/18/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
12/05/14; 12/06/14; 12/07/14 Due to heavy rain, made numerous trips to check all lift stations. It was also necessary to keep a check on the portable pump at the plant that was pumping out on the ground because the Veolia Actiflo plant was out of service for cleaning and servicing. Needed to made sure that it was keeping the wet well pumped down so that water would not back up in basements. Labor & mileage: 8 hours @ 50.00 198 miles @ .55	508.90
12/09/14 & 12/10/14 Picked up tools then went to the plant and cleaned up the solids that were on the ground and disposed of same. Also picked up 10 bags of hydrate lime and spread that on the affected area. On the 10th picked up bales of straw and constructed a barrier at the plant lift station and the #2 lift station. This is to trap the solids and floatables in case of another bypass in the future. (Had to make several trips to get all the straw bales back.)	
Labor & mileage: 1st man - 15 hours @ 50.00 Helper - 9 hours @ 25.00 212 miles @ .55	1,091.60
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,600.50

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
12/18/2014	1218-01

PAID 12/18/2014

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
12/14/14 The #2 self priming pump at the plant was not working properly. Worked on the valve arm, got it working better and then the pump was working better.	
Labor & mileage: 2 1/2 hours @ 50.00 10 miles @ .55	130.50
1/16/14 Responded to an ADT alarm call to the #2 lift station. Found the pumps were stopped up. by reversing them they started pumping some.	
Had to get river City to pull the pumps, clean them and reinstall. The pumps then were pumping fine.	
Made one additional trip to make sure the pumps continued to pump as they should.	
Labor & mileage: 5 hours @ 50.00 56 miles @ .55	280.80
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $411.30

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
12/26/2014	1226-03

PAID 12/26/2014

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
12/19/14 Had to work on the #2 self-priming pump at the plant again. Cleaned it out, reprimed and placed the pump back in service.	
Labor & mileage: 1 1/2 hours @ 100.00 / 2 men 10 miles @ .55	155.50
12/20/14 Responded to an alarm call at the #2 lift station. Reset and got the lift pumps going again.	
Labor & mileage: 2 1/2 hours @ 50.00 20 miles @ .55	136.00
12/23/14 Due to rain and continuing problems at the #2 lift station, servicemen made numerous additional visits to check all lift stations.	
Labor & mileage: 5 1/2 hours @ 50.00 104 miles @ .55	332.20
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $623.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/2/2015	102-03

PAID
01/07/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following service work at the plant and lift stations: 1) 12/27/14 - Responded to a call from ADT concerning the #2 lift station. Serviceman worked on the pumps, reversing the rotation to kick out obstruction and was able to get them pumping again. Labor - 3 1/2 hours Mileage - 20 miles 2) 12/28/14 - Received another call about the #2 lift station. Found pumps to be clogged again. Could not get them cleared so they would pump. Had to call in River City Controls. Had to keep the wet well pumped down with the bypass pump until River City Controls arrived. Assisted them in pulling the pumps with their crane, cleaned out the obstructions, reinstalled and placed the pumps back in service. Labor: 7 hours Mileage: 93 miles 3) 12/30/14 - Received a report that the wet well at the plant was overflowing. The portable pump has stopped so our serviceman was able to get it going again. Still the pumps could not stop the bypass because the Veolia filters were stopped up and the Veolia operation was not being very cooperative. Tim Schaeffer was notified and he had them working on it soon after. They finally got the filters cleaned and the pumps were then able to get caught up. Went back later to make sure everything was alright. Labor: 4 hours Mileage: 50 miles	

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/2/2015	102-03

PAID
01/07/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4) 12/30/14 - Spent time cleaning up the area of the bypass at the #2 lift station. Labor: 2 1/2 hours Mileage: 43 miles 5) 12/31/14 - Went to Linda's to pick up a check and then went back to the plant site to meet the tank truck. Assisted in some clean up at the plant and #2 lift station of the bypass mess. Due to the freezing conditions could not get the area as clean as necessary so they will try again on Friday, the 2nd. Labor: 4 1/2 hours Mileage: 43 miles	
Total hours - 21 1/2 @ 50.00	1,075.00
Total mileage - 249 miles @ .55	136.95
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,211.95

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/8/2015	108-09

PAID 02/06/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/06/15 Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage: 2 1/2 hours @ 50.00 34 miles @ .55	143.70
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $153.51

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/8/2015	108-05

PAID 01/09/2015

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/01/15 Responded to an ADT alarm call concerning the Hunters Hollow #2 lift station. Found pumps to be stopped up. By reversing the pumps was able to get them partially pumping. Will have to return on the 2nd to pull the pumps and clean them out. Labor & mileage: 3 1/2 hours @ 50.00 20 miles @ .55	186.00
1/02/15 Picked up the davit crane and went to the #2 lift station. Installed the davit crane on the wet well lid. Pulled the pumps, cleaned, reinstalled pumps in the wet well. Pumps are pumping to full capacity. (Note: The crane had to be modified for this job.) Labor & mileage: 7 hours @ 100.00/hr 2 men 96 miles @ .55	752.80
1/03/15 Found lift station at plant bypassing and the trash pump not running. Veolia said it wasn't doing any good so they shut it off. They did not notify anyone of the bypass. I looked at trash pump and found drain plug out. Put it back in and started pump. It slowed the bypass significantly. Went back at later time to check stations again. Trash pump was still running and bypass had stopped. Had to make several trips. Labor & mileage: 5 1/2 hours @ 50.00 104 miles @ .55	332.20

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/8/2015	108-05

PAID
01/09/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/04/15 Serviceman found portable pump at the plant not running again and the wet well was about to overflow. Got the pump back in service and it started lowering the level immediately. Returned later to recheck. (Note: Some of the Veolia personnel are not staying on top of things. This has been reported to Tim Schaeffer.) Labor & mileage: 2 1/2 hours @ 50.00 31 miles @ .55	141.50
1/05/15 Spent some time cleaning up by pass area. Also spread lime. Labor & mileage: 2 hours @ 50.00 10 miles @ .55	105.50
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,518.00

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/15/2015	115-01

PAID
01/16/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/09/15: Call from the Veolia operator saying that the self priming pump at the plant would not run. Found that there was a bad contactor in the control panel. Switched contactors with the spare panel. Labor & mileage: 4 1/2 O.T. hours @ 75.00 57 miles @ .55	368.85
1/10/15 Saturday: Responded to an alarm call to the #2 lift station. Found the #2 pump needed to be pulled and cleaned. Used our davit crane to pull the pump, cleaned and reinstalled. It was then found that the pump was still pulling high amps. Pulled it back out, placed it on the truck to take it to Quality Electric for repair. Serviceman then ran temporary wires to the emergency pump panel so it could be run on automatic. Then had to hook the emergency pump discharge hose up to the force main inside the valve vault. This had not been used in a long time. so it had to be cleaned out. (Referring to the valves and pipe for the emergency hook up.) (This was necessary because the #1 pump was stopped up and couldn't be pulled because the pull chain was broken.) Labor & mileage: 9 hours @ 100.00/hr 2 men 47 miles @ .55	825.85
1/15/15 Hunters Hollow lift station #2 Responded to an ADT alarm call. Found that the alarm was making a strange beeping sound. Found the battery wires and terminals were corroded. Cleaned up the wires and terminals and got the alarm working correctly. Labor & mileage; 4 hours @ 50.00 33 miles @ .55	218.15

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/15/2015	115-01

PAID
01/16/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/14/15 Lift Station #2: On this date picked up the needed equipment from Orr Safety and made a confined space entry into the wet well to repair the lifting chain on the #1 pump. It had broken off. Had Okolona Septic Tank Service clean the wet well. Made the repair to the lifting chain and then pulled the pump out of the wet well. Cleaned the pump out and then discovered that it was in need of repair also. Loaded it on the truck and took it to Quality Electric. Pumps #1 and #2 are both in for repair. It was then found that there was issues with the main control panel. Pump could not work on automatic. River city Control came and fixed the control problem in the main panel but the circuit board in the emergency pump panel needs to be replaced. By passed some controls to get the pump working on auto again. The circuit board has been ordered and will be installed when it is received.	
Labor & mileage: 1st man - 8 hours @ 50.00 1st man - 3 1/2 OT hours @ 75.00 2nd man - 8 hours @ 50.00 2nd man - 3 1/2 OT hours @ 75.00 Laborer - 3 1/2 hours @ 50.00 97 miles @ .55	1,547.85
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,960.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/22/2015	122-05

PAID 02/06/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/15/15 Picked up check from Linda and took it to Okolona Septic Tank Service. They had cleaned the wet well at lift station #2. Went to the #2 lift station, removed the davit crane and took it to storage. Took the #2 pump, that had been removed from the #2 lift station, and dropped it off at Quality Electric.	
Labor & mileage: 6 hours @ 50.00 71 miles @ .55	339.05
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $339.05

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
1/29/2015	129-02

PAID
02/06/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
1/22/15 Picked up the needed tools, and cleaned the ditch and the grounds around the #2 lift station. This was left from a previous by pass due to the pump problems. Also had to clean up the containment area at the treatment plant lift station. Spread lime on all affected areas. This clean up is required by the DOW.	
Labor & mileage: 6 hours @ 100.00/hr 2 men 82 miles @ .55	645.10
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $645.10

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
2/5/2015	205-01

PAID
02/13/2015

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
2/01/15 & 2/02/15 Due to an all day rain, made several trips to check all lift stations. The lift station at the plant did by pass for a period of time because the Actiflo plant couldn't take all the flow. Remote lift stations did fine. Labor & mileage:	417.75
4 hours @ 50.00 2 1/2 O.T. hours @ 75.00 55 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $417.75

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
2/13/2015	213-01

PAID
02/27/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
2/05/15 Responded to a call from the Veolia operator that the #2 self priming pump was making a noise that didn't sound good. Technician found that the motor was bad and was causing the noise. Removed the motor and took it to Quality Electric for repair. Then took the motor off the #1 pump, this pump is at Quality for repair, and installed it on the #2 pump. Placed it back in service. Labor & Mileage: 8 hours @ 100.00/hr 2 men 46 miles @ .55	825.30
2/09/15 Received a call again from the Veolia operator reporting that the self priming pump would not run and the plant lift station was by passing. Technician tried several times to prime the pump but it would not hold a prime. They finally had to pull the pump, disassemble the pump and install new gaskets in the pump. Reinstalled the pump, primed it and it starting pumping. Labor & mileage: 1st man - 9 1/2 hours @ 50.00 2nd man - 5 1/2 hours @ 50.00 21 miles @ .55	761.55
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,586.85

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
2/26/2015	226-06

PAID
02/27/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
2/21/15 - 2/23/15 Due to sleet, freezing rain, rain and melting snow, the flow into all stations greatly increased. Made several extra trips to check all lift station. The lift station at the plant site did bypass for several days. The Veolia Actiflo plant couldn't keep up. Labor & mileage:	769.35
7 O.T. hours @ 75.00 2 1/2 Reg hours @ 50.00 217 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $769.35

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
2/26/2015	226-02

PAID
02/27/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
2/25/15 Technician performed preventative maintenance on all equipment.	
Oil & grease	9.25T
Labor & mileage	130.50
2 1/2 hours @ 50.00	
10 miles @ .55	
Sales Tax	0.56

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $140.31

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
3/6/2015	306-01

PAID 03/06/2015

Bill To

Hunters Hollow Sewer System
P. O. Box 91588
Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
3/01/15 through 3/04/15 Rain started on the 1st so additional trips were made to check all lift stations. The heavy rain continued late on the 3rd and then into the 4th. With the heavy rain and melting snow, the pumps at the lift stations could not keep up. Our servicemen started up our portable pump at the #2 lift station and then picked up rental pumps from NuWay Rental. These were set up at all lift stations and had to run continuously to keep water out of basements. On the 4th we started getting heavy snow and received approximately 15". This made working conditions very difficult but it was necessary to keep the portable pumps running to keep up with the very heavy flow. Our servicemen took turns staying with the pumps to make sure they didn't run out of gas or stop for any reason. Labor & mileage:	2,728.65
1st man - 5 reg. hours @ 50.00 1st man - 16 1/2 O.T. hours @ 75.00 2nd man - 10 reg hours @ 50.00 2nd man - 7 O.T. hours @ 75.00 393 miles @ .55	
Gas for pumps	61.00
(NOTE: There will be some additional time, mileage and expenses on next week's invoice for this event.)	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,789.65

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
3/12/2015	312-01

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
3/05/15 through 3/11/15 Due to the melting snow and the heavy rain, it was necessary to start up portable pumps at the #1 and #2 lift stations, as well as the lift station at the plant site. This of course was necessary to keep water out of basements of residents. The #2 lift station is the biggest problem due to it only having one pump.	
Labor & mileage: 1st man - 86 1/2 hours @ 50.00 2nd man - 28 hours @ 50.00 3rd man - 26 1/2 hours @ 50.00 715 miles @ .55	7,443.25
Gas purchased for pumps	191.50
NOTE: All time has been invoiced at regular hourly charge. No overtime has been charged.	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $7,634.75

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
3/19/2015	319-01

PAID 03/20/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following: 1) 3/12/15 - Due to very heavy flow, made extra trips to check all lift stations. 2 hours 40 miles 2) 3/13/15 through 3/15/15 - Due to heavy rain and increased flow, made trips to check all lift stations. Did have to start by pass pumping at lift station #1 and #2 1st man - 31 hours 2nd man - 25 hours Mileage: 267 3) 3/17/15 - Had to start the portable pump up and use it for a short period of time to lower the level in the #2 lift station wet well. Also loaded up one of the portable pumps and took it back to NuWay Rental. In addition, did some clean up at all lift station sites and spread lime on the effected area. 9 1/2 hours 123 miles Total labor: 67 1/2 hours @ 50.00 Total miles: 430 miles @ .55	3,611.50
Please note that all labor is being invoiced at the regular rate and not charging any overtime. Trying to help where we can.	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $3,611.50

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
3/26/2015	326-05

PAID
03/27/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following: 1) 3/18/15 & 3/19/15 - Picked up the two new Hydromatic submersible pumps from the supplier. Took them to the #2 lift station and assembled them with the guide rail assemblies. Note: The emergency pump that had been moved when the two old pumps went down, had to be moved back to its proper position. Installed the two new pumps in the wet well, but they could no be put into service until the control panel was required. When that was completed the lift station was placed in full service. 36 manhours 119 miles 3/25/15 Due to a power outage at the plant, serviceman had to make a trip to the plant lift station - work on the pumps and get them all back in service. 4 1/2 hours 43 miles	
Total hours: 40 1/2 @ 50.00	2,025.00
Total mileage: 162 miles @ .55	89.10
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $2,114.10

ATTACHMENT F

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
4/2/2015	402-03

PAID
04/14/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following: 1) 3/26/15 - Due to rainy conditions made a couple extra trips to inspect all lift stations. 2) 3/27/15 - Made two extra trips to check all lift stations. 3) 3/28/15 - Responded to an alarm call to the #2 lift station. Found station to be running properly and the level was down. Reset the ADT alarm. 4) 3/31/15 - Responded to a call from the Veolia operator that the self-priming pump was not pumping. Cleaned the pump out 0 reprimed and placed back in service. Labor & mileage: 14 manhours @ 50.00 249 miles @ .55	836.95
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $836.95

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
4/13/2015	413-01

PAID
05/01/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Performed the following service items: 1) 4/02/15 - Picked up the repaired self priming pump motor from Quality Electric and then picked up a rotating assembly for the same pump. This rotating assembly is borrowed from another operator. Took these items to the plant and installed them on the #1 self priming pump. Also went to NuWay Rental and picked up a portable pump. 19 manhours @ 50.00 105 miles @ .55 2) 4/03/15 - 4/04/15 - Due to heavy rain had to start up the portable pumps at lift stations #1 and #2. Of course, these pumps have to be manned continuously to keep them running and keep water out of basements. 37 1/2 manhours @ 50.00 357 miles @ .55 3) 4/05/15; 4/06/15; 4/07/15 - Made numerous trips to check all lift stations to make sure the station pumps were keeping up with the flow. Cleaned up the mess left on the ground due to the by passes. Loaded up the portable pumps and took them back to NuWay Rental. 12 manhours @ 50.00 239 miles @ .55	
Total manhours - 68 1/2 @ 50.00	3,425.00
Total miles - 701 miles @ .55	385.55
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $3,810.55

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
4/21/2015	417-07

PAID
05/01/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4/14/15 Responded to a call from the Veolia operator that the self-priming pump was not pumping and the wet well was full. Pump was found to be clogged up. Disassembled the pump, cleaned out the obstruction, reassembled and placed it back in service. Made an additional trip during the late date to make sure the pump was still pumping alright. It was.	
Labor & mileage: 5 1/2 hours @ 100.00/hr 2 men 45 miles @ .55	574.75
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $574.75

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
4/23/2015	423-01

PAID 05/01/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4/19/15 Had to start up a portable pump to by pass from the plant lift station wet well because the filter had stopped up and wasn't allowing the flow to go to the Actiflo plant. Veolia personnel cleaned their filter.	
Labor & mileage: 6 hours @ 50.00 98 miles @ .55	353.90
4/20/15 Responded to a call from a resident at 11421 Angelina. Checked manholes above and below their house and could not find any problem.	
Labor & mileage: 3 1/2 hours @ 50.00 10 miles @ .55	180.50
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $534.40

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
4/30/2015	430-02

PAID
05/13/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
4/25/15 Due to heavy rain in the area, it was necessary to make extra trips to check all the lift stations to make sure they were keeping up with the flow. Labor & mileage: 4 hours @ 50.00 46 miles @ .55	225.30
4/26/15 & 4/27/15 The self priming pump would not pump. Pulled apart the check valve and got a lot of trash out of the housing and priming box. Pump would still not pump anything. Had to return the next day with a helper. On the 27th, they pulled the suction pipe out of the wet well and cleaned - then reinstalled. cleaned the housing again. Pulled the rotating assembly, inspected same and determined that it needed to go to Quality Electric to be repaired. Took the rotating assembly off the #2 self-priming pump and installed it on the #1 pump. (The #2 self primer is not being used because parts are needed for the pump housing.) (Please note that these self priming pumps are all original equipment.) Labor & mileage: 1st man - 15 hours @ 50.00 2nd man - 11 hours @ 50.00 49 miles @ .55	1,326.95
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,552.25

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
5/8/2015	508-13

PAID
05/15/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/01/15 Made extra trips to check the self-priming pump. Have been having a lot of trouble with the pump. Labor & mileage: 3 hours @ 50.00 79 miles @ .55	193.45
5/04/15 Neither the blowers nor the self-priming pump would run. Found it to be an electrical issue. Made the necessary repairs and placed all equipment back in service. Labor & mileage: 5 hours @ 50.00 10 miles @ .55	255.50
5/05/15 Met with Chris Crumpton, Larry Clark and Larry Smither for a pre-construction conference. Also discussed the best way to run the piping for the temporary pumping to BCSD. Labor & mileage: 2 1/2 hours @ 50.00 35 miles @ .55	144.25
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $593.20

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
5/14/2015	514-03

PAID
05/15/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
Completed the following repair items: 1) 5/10/15 & 5/11/15 Responded to a call that the self priming pump and the blowers would not run. Repaired a short in the wiring for the blowers. Made repair and put blowers back in service. The circuit breakers were also burnt up and had to be special ordered. A new contactor had to be ordered for the pump. 10 hours 20 miles 2) 2/12/15 Picked up the breakers when they arrived at the suppliers. Took them to the plant and installed same. Also had to rewire the panel. 8 hours 113 miles 3) 5/14/15 Picked up the new contactor that had been ordered and picked up a new overload. Took them to the plant and installed. 7 hours 46 miles	
Total hours: 25 @ 50.00	1,250.00
Total miles: 179 @ .55	98.45
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,348.45

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
5/21/2015	521-01

PAID 05/22/2015

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
On the 14th met Larry Clark, with Clark Construction, at the treatment plant and discussed the best location for the trench to run the piping for the temporary pumping connection. (Larry Clark returned the next day and dug the trench.) Just before this meeting started, Shawn found that the shaft in the #1 self priming pump was broken. Pulled the pump and took it to Quality electric for repair. After that, went to Maters Supply and picked up the piping and materials for the temporary pumping arrangements. On the 15th picked up additional items and then started the fabrication of the pipe line that extended from the building at the plant to the end of the new force main pipes. The 16th, 17th and 18th continued the pipeline fabrication, made the modifications in the building to the self priming pumps discharge so this could be connected to the pipe line to the force main. Also installed the rebuilt rotating assembly on the #2 pump. Note: We are waiting on a few additional parts and a fusion machine to finish the job. The flow meters have arrived and will be installed right away.	
Labor & mileage: 1st man - 31 1/2 reg hours @ 50.00 1st man - 23 1/2 O.T. hours @ 75.00 2nd man - 23 1/2 reg hours @ 50.00 2nd man - 23 1/2 O.T. hours @ 75.00 474 miles @ .55	6,546.70
Welder rental: 37 hours @ 15.00	555.00
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $7,101.70

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
5/28/2015	528-01

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/21/15; 5/22/15; 5/25/15; 5/26/15; 5/27/15 Continued with the installation of the temporary piping arrangement. Picked up additional materials and equipment. Finished the welding of the black steel pipe and fittings. Fused the plastic pipe and fittings. Completed the installation of the flow meters and sensors. Had to dig out the trench where it had caved in - did it by hand. At 4:45 P.M. on the 27th started pumping to BCSD. Spend time making adjustments to the flow meters and the gate valves that will control the flow.	
Welder rental: 31 1/2 hours @ 15.00	472.50
Labor & mileage:	7,224.35
1st man - 40 hours @ 50.00	
1st man - 27 O.T. hours @ 75.00	
2nd man - 40 hours @ 50.00	
2nd man 3 1/2 O.T. hours @ 75.00	
Laborer - 25 hours @ 25.00	
Mileage: 567 miles @ .55	
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $7,696.85

Invoice

Covered Bridge Utilities

P. O. Box 91588
Louisville, KY 40291
Off: 502-241-4809

Date	Invoice #
6/5/2015	605-01

Bill To
Hunters Hollow Sewer System P. O. Box 91588 Louisville, KY 40291

P.O. No.	Terms	Project
	Net 10 days	

Description	Amount
5/28/15 Repaired an electrical wiring problem with the 4" submersible pump. Then picked up the alarm from a local supplier that had been ordered. Took the alarm to the plant and installed it on the plant pumping station. completed the electrical wiring and put the alarm in service. (This alarm is part of the requirements for the temporary pumping arrangement.) Labor & Mileage: 11 hours @ 50.00 106 miles @ .55	608.30
5/29/15 through 6/03/15 Making additional visits to the plant site each and everyday to check on the pumps. The visits are to make sure that the pumps are running, to clean out the gate valves, check the flow meters and adjust the pumping rate of each pump. Labor & mileage: 18 1/2 hours @ 50.00 359 miles @ .55	1,122.45
Sales Tax	0.00

A service charge of 1-1/2% per month (A.P.R. 18%) will be charged on all past due accounts. Minimum charge $1.00. Reasonable collection & attorney;s fees will be assessed to all accounts placed for collection.

Total $1,730.75

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.

DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

RECEIVED
MAY 27 201
BY:

INVOICE

INVOICE NUMBER: 27125

1 $1970.80

PAGE:

BILL TO:	JOB LOCATION:
Bullitt Utilities Inc. P.O. BOX 91588 LOUISVILLE, KY 40291 (502)239-0796	HUNTERS HOLLOW TP P.O. BOX 91588 LOUISVILLE, KY 40291 (502)239-0796

CUSTOMER ID		DRIVER ID
638	Verbal-Larry S.	
PAYMENT TERMS		**DUE DATE**
Net 30 Days	5/20/14	6/20/14

DESCRIPTION		AMOUNT
113	Pump 1-5000 Gallon Load	490.00
136	Surcharge for Diesel Fuel	10.00

Pd 7/1/14
ck# 9399

NOTES:

Signature _____

TOTAL DUE

$500.00

EXHIBIT
11
PENGAD 800-631-6989

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.

DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 27351

PAGE: 1

BILL TO:
Bullitt Utilities Inc.
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

LOCATION:
HUNTERS HOLLOW TP

SERVICED		DRIVER
638	Verbal-Larry S.	JERRY Clifton JR
PAYMENT TERMS		DUE DATE
Net 30 Days	5/27/14	6/26/14

QUANTITY	DESCRIPTION	AMOUNT
107	Clean out creek 7 1/2 Hours @ $125.00	937.50
107	Dump Fee-20,000 gallons of regular	1,461.80
136	Surcharge for Diesel Fuel	40.00

RECEIVED
JUN - 4 20

NOTES:

Signature _____

TOTAL DUE

$2,439.30

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.

DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 27396

PAGE: 1

SOLD TO:	JOB LOCATION
Bullitt Utilities Inc. P.O. BOX 91588 LOUISVILLE, KY 40291 (502)239-0796	HUNTERS HOLLOW TP P.O. BOX 91588 LOUISVILLE, KY 40291 (502)239-0796

P.O. NUMBER		DRIVER I.D.
638	Verbal-Larry S.	RAYMOND CARROLL
PAYMENT TERMS		DUE DATE
Net 30 Days	JUNE 11 2014 6/11/14	7/11/14

	DESCRIPTION	AMOUNT
105	Vac Truck Hourly	437.50
113	Pump 1-5000 Gallon Load	490.00
136	Surcharge for Diesel Fuel	10.00

RECEIVED
JUN 25 2014
BY:

NOTES:

Signature

TOTAL DUE

$937.50

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.
DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 27430

PAGE: 1

BILL TO:
Bullitt Utilities Inc.
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

JOB LOCATION:
HUNTERS HOLLOW TP
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

CUSTOMER ID		DRIVER ID
638	Verbal-Larry Spainhs	Tim Willis
PAYMENT TERMS		DUE DATE
Net 30 Days	June 24th 2014 4/29/14	7/24/14

	DESCRIPTION	AMOUNT
113	Pump 2-5,000 Gallon Loads	980.00
136	Surcharge for Diesel Fuel	20.00

RECEIVED
JUN 30 2014
BY:

6/30/14

NOTES:

Signature _____

TOTAL DUE

$1,000.00

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.

DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 27736

PAGE: 1

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JUL 28 2014
BY:

BILL TO

Bullitt Utilities Inc.
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

JOB LOCATION

HUNTERS HOLLOW TP
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

CUSTOMER NO.		PLANTED
638	Verbal-Larry S.	Forest Smallwood
PAYMENT TERMS		**DUE DATE**
Net 30 Days	JUL 23 2014	8/22/14

DESCRIPTION		AMOUNT
113	Pump 1-5000 Gallon Load Out Of New Plant	490.00
136	Surcharge for Diesel Fuel	10.00

NOTES:

Signature _____

TOTAL DUE

7/23/14 $500.00

Pd 1500.00
Ck# 9426

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.

DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 26816

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APR 30 2014
BY:

PAGE: 1

BILL TO

Bullitt Utilities Inc.
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

JOB LOCATION

HUNTERS HOLLOW TP
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

CUSTOMER ID		ORDERED BY
638	Verbal-Larry S.	
PAYMENT TERMS		**DUE DATE**
Net 30 Days	APRIL 24, 2014	5/24/14

	DESCRIPTION	AMOUNT
114	Pump 1-4000 Gallon Load	392.00
113	Pump 1-5000 Gallon Load	490.00
115B	Pump 1-3100 Gallon Load	303.80
116-A	Pump 1-2500 Gallon Load	245.00
136	Surcharge for Diesel Fuel	40.00

Pd 7/1/14
ck 9399

NOTES:

Signature _____

TOTAL DUE

$1,470.80

HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES, INC.
DBA James Headden Septic Tank Service, Inc.
3111 Dixie Highway, Louisville, Kentucky 40216
Phone: (502) 448-1493 877-649-9788
Fax: (502) 448-8426

INVOICE

INVOICE NUMBER: 29766

PAGE: 1

BILL TO:
Bullitt Utilities Inc.
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

JOB LOCATION:
HUNTERS HOLLOW TP
P.O. BOX 91588
LOUISVILLE, KY 40291
(502)239-0796

P.O. NO.		TERMS	DATE
638	Verbal-Shawn	Net 30 Days	1/30/15

QUANTITY	DESCRIPTION	AMOUNT
102	Pump Creek & Around Liftstation	
105	Vac Truck Hourly-4 Hours	600.00
146	Pump 1-2000 Gallon Load	146.18

RECEIVED
JAN 26 2015
BY:

TOTAL DUE

$746.18

TES:

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HEADDEN SEPTIC AND ENVIRONMENTAL SERVICES

Payee Report
4/3/2015 through 6/5/2015

Date	Account	Num	Description	Memo	Category	Tag	Clr	Amount
4/3/2015	H Hollow	9658	Headden Se...		Sludge hauling		R	-1,200.00
4/6/2015	H Hollow	9659	Headden Se...		Sludge hauling		R	-2,400.00
4/10/2015	H Hollow	9668	Headden Se...		Sludge hauling		R	-2,400.00
4/17/2015	H Hollow	9675	Headden Se...		Sludge hauling		R	-2,400.00
4/27/2015	H Hollow	9683	Headden Se...		Sludge hauling		R	-2,400.00
5/4/2015	H Hollow	9687	Headden Se...		Sludge hauling		R	-2,400.00
5/6/2015	H Hollow	9692	Headden Se...		Sludge hauling		R	-2,400.00
5/15/2015	H Hollow	9704	Headden Se...		Sludge hauling		R	-2,400.00
5/25/2015	H Hollow	9720	Headden Se...		Sludge hauling			-2,400.00
6/1/2015	H Hollow	9729	Headden Se...		Sludge hauling			-2,400.00
4/3/2015 - 6/5/2015								**-22,800.00**
					TOTAL INFLOWS			**0.00**
					TOTAL OUTFLOWS			**-22,800.00**
					NET TOTAL			**-22,800.00**

ATTACHMENT C

STATEMENT

OKOLONA SEPTIC TANK SERVICE, INC.
K.D.H. 29121
3602 Mud Lane
Louisville, Kentucky 40229

Phone 969-5456

DATE 4-3-14
NUMBER

Covered Bridge Utilities
P.O. Box 91588
Louisville, Ky. 40291

TERMS:

PLEASE DETACH AND RETURN WITH YOUR REMITTANCE $

DATE	CHARGES AND CREDITS	BALANCE
	BALANCE FORWARD	
	Hunter's Hollow	
4-1-14	One load from Creek	475.00
	Pd 4/11/14	
	Ck # 9306	
	475.00	
	NET 30 DAYS	
	A SERVICE [illegible]	
	PER MONTH [illegible]	
	ON ALL [illegible]	
	30 DAYS	

OKOLONA SEPTIC TANK SERVICE

Thank You

PAY LAST AMOUNT IN THIS COLUMN

STATEMENT

OKOLONA SEPTIC TANK SERVICE, INC.
K.D.H. 29121
3602 Mud Lane
Louisville, Kentucky 40229

Phone 969-5456

DATE 4-15-14
NUMBER

H. Hallow
~~Cecil Smith, Attn:~~
P.O. Box 91588
Louisville, Ky. 40291

TERMS:

PLEASE DETACH AND RETURN WITH YOUR REMITTANCE $

DATE	CHARGES AND CREDITS	BALANCE
	BALANCE FORWARD	
	Hunters Hollow	
4-14-14	pumps one load from creek	475 00
	Ordered by Shawn	
	RECEIVED APR 21 2014 BY:	
	Pd 4/25/14 Ck# 9320 $475.00	

OKOLONA SEPTIC TANK SERVICE

Thank You

PAY LAST AMOUNT IN THIS COLUMN

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
5/29/2014	30864

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
3	Cleaned sludge from creek one truck on 05/09/14 --- 3 hours	160.00	480.00
6	Labor for creek work, 2 Men	30.00	180.00
6	Shepherdsville Waste Water Plant disposal fee 6,000 gallons	64.15	384.90
1.5	Cleaned sludge from creek one truck on 05/15/14 --- 1.5 hours	160.00	240.00T
3	Labor for creek work, 2 Men	10.00	30.00
3	Shepherdsville Waste Water Plant disposal fee	64.15	192.45
	State Sales Tax	6.00%	14.40

RECEIVED
JUN - 2 2014
BY:

Pd 6/30/14
Chk# 9395
#1521.75

Thank you for your business.

Total $1,521.75

Invoice

Bullitt Septic Service

204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
6/25/2014	31208

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
5	Cleaned sludge from creek one truck on 06/20/14--- 5 hours	160.00	800.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	#17906		
	State Sales Tax	6.00%	0.00

Pd 9/05/14
Ck# 9476

Thank you for your business.

Total $1,569.80

Invoice

Bullitt Septic Service

204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
6/30/2014	31140

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
7	Cleaned sludge from creek two trucks on 06/30/14--- 3.5 hours	160.00	1,120.00
13	Shepherdsville Waste Water Plant disposal fee 13,000 gallons	64.15	833.95
	State Sales Tax	6.00%	0.00

Pd 6/30/14
Ck# 9396
1,953.95

Thank you for your business.

Total $1,953.95

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/2/2014	31197

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6	Cleaned sludge from creek one truck on 06/30/14--- 6 hours	160.00	960.00
16	Shepherdsville Waste Water Plant disposal fee 7,000 gallons	64.15	1,026.40
	State Sales Tax	6.00%	0.00

Pd 6/30/14
Ck# 9397
1986.40

Thank you for your business.

Total $1,986.40

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/2/2014	31198

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
7	Cleaned sludge from creek one truck on 07/02/14---7 hours	160.00	1,120.00
13	Shepherdsville Waste Water Plant disposal fee 13,000 gallons	64.15	833.95
	State Sales Tax	6.00%	0.00

Pd 7/3/14
Ck# 9405

Thank you for your business.

Total $1,953.95

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/7/2014	31207

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6	Cleaned sludge from creek one truck on 07/03/14--- 6 hours	160.00	960.00
10.5	Shepherdsville Waste Water Plant disposal fee 10,500 gallons	64.15	673.58
	State Sales Tax	6.00%	0.00

Pd 7/3/14
Ck # 9465

Thank you for your business.

Total $1,633.58

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/7/2014	71747

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6	Cleaned sludge from creek one truck on 07/07/14--- 6 hours	160.00	960.00
14	Shepherdsville Waste Water Plant disposal fee 14,000 gallons	64.15	898.10
	State Sales Tax	6.00%	0.00

Pd 7/7/14
Ck #9408

Thank you for your business.

Total $1,858.10

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/9/2014	71768

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
4	Cleaned sludge from creek one truck on 07/08/14---4 hours	160.00	640.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	State Sales Tax	6.00%	0.00

Pd 7/10/14
Ck # 9415

Thank you for your business.

Total $1,409.80

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/10/2014	71794

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6	Cleaned sludge from creek one truck on 07/09/14 -- 6 hours	160.00	960.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	State Sales Tax	6.00%	0.00

Pd 7/10/14
Chk 9415

Thank you for your business.

Total $1,729.80

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
7/11/2014	71795

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
7	Cleaned sludge from creek one truck on 07/10/14—7 hours	160.00	1,120.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	State Sales Tax	6.00%	0.00

Thank you for your business.

Total $1,889.80

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

Pd 8/6/14
ck 9440

DATE	INVOICE #
8/5/2014	71987

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6.5	Cleaned sludge from creek one truck on 08/04/14--- 6.5 hours	160.00	1,040.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	State Sales Tax	6.00%	0.00

Thank you for your business.

Total $1,809.80

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
8/6/2014	72015

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

Pd 8/6/14
ck 9440

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
7	Cleaned sludge from creek one truck on 08/05/14--- 7 hours	160.00	1,120.00
12	Shepherdsville Waste Water Plant disposal fee 12,000 gallons	64.15	769.80
	State Sales Tax	6.00%	0.00

Thank you for your business.

Total $1,889.80

Invoice

Bullitt Septic Service
204-D Old Ford Rd.
Shepherdsville, Ky. 40165
502-955-5035

DATE	INVOICE #
8/7/2014	72058

BILL TO

Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
6.5	Cleaned sludge from creek one truck on 08/06/14--- 6.5 hours	160.00	1,040.00
11	Shepherdsville Waste Water Plant disposal fee 11,000 gallons	64.15	705.65
	State Sales Tax	6.00%	0.00

Pd 8/8/14
Ck# 9447

Thank you for your business.

Total $1,745.65

Aug.07.2014 03:38 PM Bullitt Septic Service 5029555230 PAGE. 2/ 3

PLUMBERS SUPPLY CO.
Everything Under The Sun.

Plumbers Supply Co.
P.O. Box 6149
Louisville, KY 40206

INVOICE

INVOICE	
7347287	
Invoice Date	Page
6/5/2014	1 of 1
ORDER NUMBER	
3876811	

Branch 01 Louisville Main

Please Remit Payment To:
Plumbers Supply Co.
P.O. Box 634623
Cincinnati, OH 45263-4623

Questions about this invoice?
Call 502-540-0346

Bill To:
Cash Sale Dealers Louisville
Louisville
Louisville, KY
USA

Ship To:
CAMDON ENVIROMENTAL SERV CO
3906 N. CAMDON LN
502-241-4809 CELL 693-8634 LARRY
CRESTWOOD, KY 40014
USA

Customer ID 10329

PO Number	Term Description	Net Due Date	Disc Due Date	Discount Amount
CAMDON ENVIROMENTAL SERV CO	Due Now	6/5/2014	6/5/2014	0.00

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
6/2/2014		Louisville House	GEORGE.CLAYTON

Quantities						Item ID / Item Description	Pricing UOM	Unit Price	Extended Price
Line #	Ordered	Shipped	Remaining	UOM Unit Size	Disp.				

Total Lines: 0

SUB-TOTAL:	0.00
TAX:	0.00
DOWNPAYMENT:	869.04
Check:	869.04
AMOUNT DUE:	0.00

Terms and Conditions: Plumbers Supply Co. does not manufacture the goods it sells and makes no express warranties thereon. Specifically, PSC disclaims all implied warranties, including any warranty of merchantability or fitness for a particular use. Claims for shortages must be received within 48 hours of receipt of material. No returns without prior consent of PSC and original pick ticket or invoice number. Special Order and Non-Stock items are non-returnable. A 25% Restocking charge applies to all returned material. Finance Charge of 1.5% per month will be applied to all delinquent balances. In the event of any default in payment, Purchaser shall pay all attorney fees and/or collection costs, equal to 25% of the balance of the account, which parties agree are reasonable.

Effective June 1st, 2013, Plumbers Supply Company will no longer accept returns for materials that are not in compliance with the 2014 standards of the Federal Reduction of Lead in Drinking Water Act.

ORIGINAL

PENGAD 800-631-6989

EXHIBIT
12

Ryan Herco Flow Solutions

RYAN HERCO PRODUCTS CORP
3010 N. SAN FERNANDO BLVD.
BURBANK, CA 91503

INVOICE

INVOICE NO.:	7902863
INVOICE DATE:	6/13/14
ACCT. NO.:	103695
PAY THIS AMOUNT:	$292.04

REMIT TO:
RYAN HERCO PRODUCTS CORP
LOCKBOX 842318
PO BOX 842318
BOSTON, MA 02284-2318

BILL TO:

Sarentec LLC
18058 East FM 1097
Willis TX 77378

SHIP TO:
Sarentec LLC
165 Ocatagon Avenue
SHEPHERDSVILLE KY 40165

PLEASE VERIFY THAT ALL INFORMATION IS CORRECT. PLEASE REFERENCE YOUR ACCOUNT NUMBER AND INVOICE NUMBER ON YOUR REMITTANCE.

ORDER DATE	CUST P.O.	SHIPPED VIA	DATE SHIPPED	ENT BY	SALES #	ORDER #
6/12/14	VEO-115-14	DIRECT	6/12/14	LHK	31	7902863

LINE	RHFS PART #	DESCRIPTION	QTY SHIPPED	QTY B/O	UNIT PRICE	DISC %	NET PRICE	EXTENSION
1	3437.628	PVC BUSH N40 10X8" SPGXS Per EA EACH	2		365.050	60	146.0200	292.04
2	3437.670	PVC BUSH N40 12X10" SPGXS Per EA EACH		1	405.980	60	0.0000	.00
3	/78102114228	#437-624;10 X 4 S X S, RED BUSH Per EA EACH N40 PVC		1	197.270	NET	0.0000	.00
4	/78102114229	#429-140F;14" CPLG, SXS N40 PVC Per EA EACH		10	102.480	60	0.0000	.00
5	3406.140F	PVC 90 EL P40 14" S Per EA EACH		8	992.060	60	0.0000	.00
6	3855S140	PVC VAN STONE FLG N80 14" S SPEA Per EA EACH		1	916.170	NET	0.0000	.00

Important Information

PLEASE NOTE OUR BANK AND REMITTANCE ADDRESS HAVE CHANGED.
Please change your records accordingly.

SHIPPED FROM:
9360 Wallisville Road ste 14
Houston, TX 77013

MERCHANDISE SUBTOTAL	$292.04
TAX AMOUNT	$0.00
FREIGHT & HANDLING	$0.00
TOTAL DUE	$292.04

This invoice references original order number: 7902863

ALL AMOUNTS ARE IN USD

IF PAID ON OR BEFORE 7/13/14 YOU OWE 292.04

TO VIEW AND PAY ONLINE GO TO:	http://ryanherco.billtrust.com
USE THIS ENROLLMENT TOKEN:	LDS FMB EKL

PLEASE CONTACT YOUR LOCAL SERVICE CENTER FOR ANY BILLING INQUIRIES.
WE APPRECIATE YOUR BUSINESS. PHONE NO: 800-848-1141
Subject to Ryan Herco Products Corporation Standard Terms and conditions of Sale.
(as printed on reverse side) F.O.B. our Plant or Originating Point of Origin

Pd 7/3/14
Ck 9411

Ryan Herco Flow Solutions

RYAN HERCO PRODUCTS CORP
3010 N. SAN FERNANDO BLVD.
BURBANK, CA 91503

INVOICE

INVOICE NO.:	7906148
INVOICE DATE:	6/18/14
ACCT. NO.:	103695
PAY THIS AMOUNT:	$367.04

REMIT TO:
RYAN HERCO PRODUCTS CORP
LOCKBOX 842318
PO BOX 842318
BOSTON, MA 02284-2318

BILL TO:

Sarentec LLC
18058 East FM 1097
Willis TX 77378

SHIP TO:
Sarentec LLC
165 Octagon Avenue
Att: Sam Hartsock
SHEPHERDSVILLE KY 40165

PLEASE VERIFY THAT ALL INFORMATION IS CORRECT. PLEASE REFERENCE YOUR ACCOUNT NUMBER AND INVOICE NUMBER ON YOUR REMITTANCE.

ORDER DATE	CUST P.O.	SHIPPED VIA	DATE SHIPPED	ENT BY	SALES #	ORDER #
6/17/14	VEO-115-14	DIRECT	6/17/14	JIR	31	7906148

LINE	RHFS PART #	DESCRIPTION	QTY SHIPPED	QTY B/O	UNIT PRICE	DISC %	NET PRICE	EXTENSION
1	3437.628	PVC BUSH N40 10X8" S2GXS Per EA EACH	2		365.050	60	146.0200	292.04

Important Information

PLEASE NOTE OUR BANK AND REMITTANCE ADDRESS HAVE CHANGED.
Please change your records accordingly.

SHIPPED FROM:
9360 Wallisville Road ste 14
Houston, TX 77013

MERCHANDISE SUBTOTAL	$292.04
TAX AMOUNT	$0.00
FREIGHT & HANDLING	$75.00
TOTAL DUE	$367.04

This invoice references original order number: 7906148

ALL AMOUNTS ARE IN USD

IF PAID ON OR BEFORE 7/18/14 YOU OWE 367.04

TO VIEW AND PAY ONLINE GO TO:	http://ryanherco.billtrust.com
USE THIS ENROLLMENT TOKEN:	LDS FMB FKL

PLEASE CONTACT YOUR LOCAL SERVICE CENTER FOR ANY BILLING INQUIRIES.
WE APPRECIATE YOUR BUSINESS. PHONE NO: 800-848-1141
Subject to Ryan Herco Products Corporation Standard Terms and conditions of Sale.
(as printed on reverse side) F.O.B. our Plant or Originating Point of Origin

Pd 7/3/14
ck 9411

Ryan Herco Flow Solutions

RYAN HERCO PRODUCTS CORP
3010 N. SAN FERNANDO BLVD.
BURBANK, CA 91503

INVOICE

INVOICE NO.:	7909642
INVOICE DATE:	6/20/14
ACCT. NO.:	103695
PAY THIS AMOUNT:	$4,860.34

REMIT TO:
RYAN HERCO PRODUCTS CORP
LOCKBOX 842318
PO BOX 842318
BOSTON, MA 02284-2318

BILL TO:

Sarentec LLC
18058 East FM 1097
Willis TX 77378

SHIP TO:
Sarentec LLC
165 Ocatagon Avenue
SHEPHERDSVILLE KY 40165

PLEASE VERIFY THAT ALL INFORMATION IS CORRECT. PLEASE REFERENCE YOUR ACCOUNT NUMBER AND INVOICE NUMBER ON YOUR REMITTANCE.

ORDER DATE	CUST P.O.	SHIPPED VIA	DATE SHIPPED	ENT BY	SALES #	ORDER #
6/12/14	VEO-115-14	DIRECT	6/12/14	LHK	31	7909642

LINE	RHFS PART #	DESCRIPTION	QTY SHIPPED	QTY B/O	UNIT PRICE	DISC %	NET PRICE	EXTENSION
2	3437.670	PVC BUSH N40 12X10" SPGXS Per EA EACH	1		405.980	60	162.3900	162.39
3	/78102114228	#437-624;10 X 4 S X S, RED BUSH Per EA EACH N40 PVC	1		197.270	NET	197.2700	197.27
4	/78102114229	#429-140F;14" CPLG, SXS N40 PVC Per EA EACH	10		102.480	60	40.9920	409.92
5	3406.140F	PVC 90 EL F40 14" S Per EA EACH	8		992.060	60	396.8238	3,174.59
6	3855S140	PVC VAN STONE FLG N80 14" S SPEA Per EA EACH	1		916.170	NET	916.1700	916.17

Important Information

PLEASE NOTE OUR BANK AND REMITTANCE ADDRESS HAVE CHANGED.
Please change your records accordingly.

SHIPPED FROM:
14710 Vickery Drive
Houston, TX 77032

MERCHANDISE SUBTOTAL	$4,860.34
TAX AMOUNT	$0.00
FREIGHT & HANDLING	$0.00
TOTAL DUE	$4,860.34

This invoice references original order number: 7902863

ALL AMOUNTS ARE IN USD

IF PAID ON OR BEFORE 7/20/14 YOU OWE 4,860.34

TO VIEW AND PAY ONLINE GO TO:	http://ryanherco.billtrust.com
USE THIS ENROLLMENT TOKEN:	LDS FMB FKL

PLEASE CONTACT YOUR LOCAL SERVICE CENTER FOR ANY BILLING INQUIRIES.
WE APPRECIATE YOUR BUSINESS. PHONE NO: 800-848-1141
Subject to Ryan Herco Products Corporation Standard Terms and conditions of Sale.
(as printed on reverse side) F.O.B. our Plant or Originating Point of Origin

Pd 7/3/14
#9411

MASTERS' SUPPLY, INC
EMPLOYEE OWNED
P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
04/07/2014
INVOICE NUMBER
3500753
ACCOUNT NUMBER
1205440
TOTAL DUE
457.23

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	40/31 LDT	04/07/2014	3500753	04/07/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	42748/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
1	1	0	9332982	4IN F918B FLG 125S NIBCO CHECK	EA	426.080	426.08
1	1	0	7011300	MR56-44 4CI/PVCX4CI/PVC FERNCO	EA	5.270	5.27

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	431.35	25.88	457.23

TO VIEW AND PAY ONLINE GO TO: http://masterssupply.billtrust.com USE THIS ENROLLMENT CODE: QKK DMK HSD

ANY CLAIM FOR SHORTAGES MUST BE MADE WITHIN 10 DAYS FROM RECEIPT OF GOODS. NO CREDIT WILL BE ISSUED ON ANY MATERIAL RETURNED 90 DAYS AFTER DATE OF PURCHASE. NO CREDIT WILL BE ALLOWED FOR GOODS RETURNED WITHOUT OUR APPROVAL WHEN ORDERS HAVE BEEN FILLED CORRECTLY. ALL RETURNS MUST INCLUDE OUR INVOICE NUMBER AND DATE. A MINIMUM 15% RESTOCKING CHARGE PLUS FREIGHT CHARGES ARE APPLICABLE ON RETURNS. A SERVICE CHARGE OF 2% PER MONTH WILL BE MADE ON PAST DUE BALANCES (24% ANNUAL). IN THE EVENT OF NON PAYMENT REASONABLE ATTOURNEY FEES WILL BE CHARGED. NO WARRANTIES. EITHER EXPRESSED OR IMPLIED ARE MADE OR WILL BE DEEMED TO HAVE BEEN MADE BY MASTERS SUPPLY INC. TO ANY PURCHASER, SUBSEQUENT PURCHASER, USER OR ANYONE. SUCH PERSONS OR ORGANIZATIONS ARE HEREBY NOTIFIED THAT THEY SHOULD REFER DIRECTLY TO THE EXPRESS OR IMPLIED WARRANTIES IF ANY OF THE PARTICULAR MANUFACTURERS OF THE PRODUCTS PURCHASED. THIS DISCLAIMER OF WARRANTIES INCLUDES, BUT IS NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. THIS DISCLAIMER ALSO EXCLUDES CONSEQUENTIAL DAMAGES.

MASTERS' SUPPLY, INC
EMPLOYEE OWNED

P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
04/14/2014
INVOICE NUMBER
3504271
ACCOUNT NUMBER
1205440
TOTAL DUE
95.02

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	70/11 LWC	04/14/2014	3504271	04/14/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	48462/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
20	20	0	6533900	2X20 PVC SCH80 PIPE	FT	1.720	34.40
2	2	0	6813200	2-IN PVCSCH80 SOC 90 ELL	EA	2.070	4.14
2	2	0	6746700	2-IN PVCSCH80 MALE ADPT	EA	5.690	11.38
1	1	0	6742530	2 PVC80 FEM ADPT SS/REINFRC	EA	15.090	15.09
1	1	0	4344900	2-IN USA STD BM CAP	EA	5.530	5.53
2	2	0	6799900	2-IN PVCSCH80 SOC COUPLING	EA	2.570	5.14
1	1	0	6649405	CEMENT 1/2 PT OATEY HVY 30863	EA	4.990	4.99
1	1	0	8701950	810R LENOX METAL SAW BLADE	EA	3.550	3.55
1	1	0	8699210	110R LENOX METAL SAW BLADE	EA	5.420	5.42

Add. CC # 9516
4-18-14

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	89.64	5.38	95.02

TO VIEW AND PAY ONLINE GO TO: http://masterssupply.billtrust.com USE THIS ENROLLMENT CODE: QKK DMK HSD

ANY CLAIM FOR SHORTAGES MUST BE MADE WITHIN 10 DAYS FROM RECEIPT OF GOODS. NO CREDIT WILL BE ISSUED ON ANY MATERIAL RETURNED 90 DAYS AFTER DATE OF PURCHASE. NO CREDIT WILL BE ALLOWED FOR GOODS RETURNED WITHOUT OUR APPROVAL WHEN ORDERS HAVE BEEN FILLED CORRECTLY. ALL RETURNS MUST INCLUDE OUR INVOICE NUMBER AND DATE. A MINIMUM 15% RESTOCKING CHARGE PLUS FREIGHT CHARGES ARE APPLICABLE ON RETURNS. A SERVICE CHARGE OF 2% PER MONTH WILL BE MADE ON PAST DUE BALANCES (24% ANNUAL). IN THE EVENT OF NON PAYMENT REASONABLE ATTOURNEY FEES WILL BE CHARGED. NO WARRANTIES, EITHER EXPRESSED OR IMPLIED ARE MADE OR WILL BE DEEMED TO HAVE BEEN MADE BY MASTERS SUPPLY INC, TO ANY PURCHASER, SUBSEQUENT PURCHASER, USER OR ANYONE. SUCH PERSONS OR ORGANIZATIONS ARE HEREBY NOTIFIED THAT THEY SHOULD REFER DIRECTLY TO THE EXPRESS OR IMPLIED WARRANTIES IF ANY OF THE PARTICULAR MANUFACTURERS OF THE PRODUCTS PURCHASED. THIS DISCLAIMER OF WARRANTIES INCLUDES, BUT IS NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. THIS DISCLAIMER ALSO EXCLUDES CONSEQUENTIAL DAMAGES.

MASTERS' SUPPLY, INC
EMPLOYEE OWNED

P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
04/18/2014
INVOICE NUMBER
3507235
ACCOUNT NUMBER
1205440
TOTAL DUE
233.31

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

Hunters Hollow

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	STOCK	74/52 EWC	04/17/2014	3507235	04/18/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	52203/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
7	7	0	5500430	2 MPTXHOSE 304 SS KC NIPPLE	EA	28.860	202.02
4	4	0	4766100	2-IN IMP STD BLK STEEL COUP	EA	4.520	18.08

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	220.10	13.21	233.31

TO VIEW AND PAY ONLINE GO TO: http://masterssupply.billtrust.com USE THIS ENROLLMENT CODE: QKK DMK HSD

ANY CLAIM FOR SHORTAGES MUST BE MADE WITHIN 10 DAYS FROM RECEIPT OF GOODS. NO CREDIT WILL BE ISSUED ON ANY MATERIAL RETURNED 90 DAYS AFTER DATE OF PURCHASE. NO CREDIT WILL BE ALLOWED FOR GOODS RETURNED WITHOUT OUR APPROVAL WHEN ORDERS HAVE BEEN FILLED CORRECTLY. ALL RETURNS MUST INCLUDE OUR INVOICE NUMBER AND DATE. A MINIMUM 15% RESTOCKING CHARGE PLUS FREIGHT CHARGES ARE APPLICABLE ON RETURNS. A SERVICE CHARGE OF 2% PER MONTH WILL BE MADE ON PAST DUE BALANCES (24% ANNUAL). IN THE EVENT OF NON PAYMENT REASONABLE ATTOURNEY FEES WILL BE CHARGED. NO WARRANTIES. EITHER EXPRESSED OR IMPLIED ARE MADE OR WILL BE DEEMED TO HAVE BEEN MADE BY MASTERS SUPPLY INC. TO ANY PURCHASER, SUBSEQUENT PURCHASER, USER OR ANYONE. SUCH PERSONS OR ORGANIZATIONS ARE HEREBY NOTIFIED THAT THEY SHOULD REFER DIRECTLY TO THE EXPRESS OR IMPLIED WARRANTIES IF ANY OF THE PARTICULAR MANUFACTURERS OF THE PRODUCTS PURCHASED. THIS DISCLAIMER OF WARRANTIES INCLUDES, BUT IS NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. THIS DISCLAIMER ALSO EXCLUDES CONSEQUENTIAL DAMAGES.

INVOICE

MASTERS' SUPPLY, INC
EMPLOYEE OWNED
P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
06/06/2014
INVOICE NUMBER
3531228
ACCOUNT NUMBER
1205440
TOTAL DUE
2010.30

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
241-4809
CELL 502-693-8634 LARRY
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	VERBAL LARY	94/81 LDT	06/02/2014	3531228	06/06/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	85061/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
231	231	0	6326580	4X21 IMP STD BLK A53ERW PE *** CUSTOMER TO PICK UP ON WEDNESDAY, PLEASE COUNT PIPE *** *** TRANSFER ANY SHORTS. THANKS *** *** 84FT TRANSFERRED FM E-TOWN #85186 ***	FT	8.210	1,896.51

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	1,896.51	113.79	2,010.30

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MASTERS' SUPPLY, INC
EMPLOYEE OWNED
P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
06/06/2014
INVOICE NUMBER
3531229
ACCOUNT NUMBER
1205440
TOTAL DUE
118.62

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
DRIVE - THRU
.
.
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	12/91 LDT	06/05/2014	3531229	06/06/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days	DRIVE - THRU	D	88531/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
2	2	0	2780990	4-IN IMP STD 90 LR WELD ELL	EA	13.570	27.14
2	2	0	2795059	4-IN IMP STD 45 WELD ELL LR	EA	10.890	21.78
1	1	0	8620480	4-IN BOLT NUT GASKET 150# RING (2) 4" A	EA	6.670	6.67
2	2	0	2898080	4-IN USA 150 WN FLANGE RF	EA	28.160	56.32

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	111.91	6.71	118.62

TO VIEW AND PAY ONLINE GO TO: http://masterssupply.billtrust.com USE THIS ENROLLMENT CODE: QKK DMK HSD

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MASTERS' SUPPLY, INC
EMPLOYEE OWNED

P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
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INVOICE

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
08/18/2014
INVOICE NUMBER
3567277
ACCOUNT NUMBER
1205440
TOTAL DUE
1052.98

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	44/71 LWC	08/18/2014	3567277	08/18/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	43782/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
1	1	0	9257504	4IN F619RW EPOXY FLG NRS GATE	EA	419.840	419.84
1	1	0	9332982	4IN F918B FLG 125S NIBCO CHECK	EA	437.000	437.00
2	2	0	2924230	4-IN IMP 150 FPT FLANGE RF	EA	22.330	44.66
2	2	0	5297040	4XCLOSE IMP STD BLK NIPPLE	EA	17.760	35.52
1	1	0	6639625	4 PVC DWV WYE & 1/8 BEND	EA	22.900	22.90
1	1	0	6670400	4-IN PVCSCH40 MALE ADPT	EA	3.800	3.80
1	1	0	6650105	CEMENT PT OATEY HVY PVC 30876	EA	9.140	9.14
3	3	0	8620480	4-IN BOLT NUT GASKET 150# RING	EA	6.840	20.52

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	993.38	59.60	1,052.98

TO VIEW AND PAY ONLINE GO TO: http://masterssupply.billtrust.com USE THIS ENROLLMENT CODE: QKK DMK HSD

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INVOICE

MASTERS' SUPPLY, INC
EMPLOYEE OWNED
P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
07/14/2014
INVOICE NUMBER
3549010
ACCOUNT NUMBER
1205440
TOTAL DUE
101.26

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	14/01 LWC	07/11/2014	3549010	07/14/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	15489/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
1	1	0	9980530	BOX 100 LATEX BLUE GLOVES LARGE	EA	13.700	13.70
10	10	0	6529700	8X20 PVC SCH40 PIPE	FT	6.340	63.40
1	1	0	9829660	6FT YELLOW MAX STRAP 00612	EA	7.950	7.95
1	1	0	9829680	8FT GREEN MAX STRAP 00813	EA	10.480	10.48

Pd 9/18/14
Ck# 9496

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	95.53	5.73	101.26

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INVOICE

MASTERS' SUPPLY, INC
EMPLOYEE OWNED
P.O. BOX 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

THANK YOU
IF YOU HAVE QUESTIONS
PLEASE CALL US (502) 459-2900

INVOICE DATE
07/28/2014
INVOICE NUMBER
3556785
ACCOUNT NUMBER
1205440
TOTAL DUE
26.69

CAMDEN ENVIRONMENTAL SERVICE
PO BOX 137
CRESTWOOD KY

SHIP TO:

CAMDEN ENVIRONMENTAL SERVICE C
3906 N. CAMDEN LANE
CRESTWOOD KY 40014

CUSTOMER NO	CUSTOMER PO NUMBER	SLSM / WH	ENTRY DATE	INVOICE NUMBER	INVOICE DATE
1205440	HUNTERS HOLLOW	14/51 LWC	07/28/2014	3556785	07/28/2014

TERMS	SHIPPED VIA	SPECIAL INFORMATION	OUR ORDER NUMBER
Net 30 Days		D	27722/00

ORDER QTY	SHIP QTY	BO	ITEM NUMBER	DESCRIPTION	UNIT	PRICE	AMOUNT
1	1	0	8620480	4-IN BOLT NUT GASKET 150# RING	EA	6.840	6.84
1	1	0	9890880	4IN 150 FF RUBBER GASKET 1/8	EA	1.680	1.68
1	1	0	6563300	4 IN PVC DWV COUPLING W/STOP 25	EA	3.820	3.82
1	1	0	8699210	110R LENOX METAL SAW BLADE	EA	5.560	5.56
1	1	0	8701950	810R LENOX METAL SAW BLADE	EA	3.640	3.64
1	1	0	8701965	818R LENOX METAL SAW BLADE	EA	3.640	3.64

If Paid Within Terms Deduct	Subtotal	Sales Tax	Pay this amount
.00	25.18	1.51	26.69

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MASTERS' SUPPLY, INC

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3702481
Invoice Date: 05/19/2015
Order Number: 1006578

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

BILL TO:

Camden Environmental Service
Po Box 137
Crestwood, KY 40014
US

SHIP TO:

Camden Environmental Service
3906 N. Camden Lane
Crestwood, KY 40014

Customer ID: 12601

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
hunters hollow-5/18/	Net 30	06/18/2015		

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
05/18/2015	2005518	Mark Baker	MAB

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price
				Carrier: LWC - Louisville Will Call			
1	1	0	2899360	6-IN USA 150 WN FLANGE RF *Ordered As:* WNRF	EA	43.6000	43.60

Total Lines: 1

SUB-TOTAL:	43.60
KENTUCKY STATE TAX	2.62
AMOUNT DUE:	46.22

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MASTERS' SUPPLY, INC

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3702613
Invoice Date: 05/19/2015
Order Number: 1004975

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

BILL TO:

Camden Environmental Service
Po Box 137
Crestwood, KY 40014
US

SHIP TO:

Camden Environmental Service
3906 N. Camden Lane
Crestwood, KY 40014

Customer ID: 12601

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
hunters hollow-5/14/	Net 30	06/18/2015		

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
05/14/2015	2003937	Mark Baker	MAB

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price
				Carrier: LWC - Louisville Will Calll			
2	2	0	9254132	4IN F617-0 FLG 125S OSY NIBCO	EA	530.6800	1,061.36
			Ordered As:	F617			

Total Lines: *1*

SUB-TOTAL:	1,061.36
KENTUCKY STATE TAX	63.68
AMOUNT DUE:	**1,125.04**

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MASTERS' SUPPLY, INC

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3702614
Invoice Date: 05/19/2015
Order Number: 1004945

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

BILL TO:

Camden Environmental Service
Po Box 137
Crestwood, KY 40014
US

SHIP TO:

Camden Environmental Service
3906 N. Camden Lane
Crestwood, KY 40014

Customer ID: 12601

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
hunters hollow-5/14/	Net 30	06/18/2015		

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
05/14/2015	2003916	Mark Baker	MAB

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price
				Carrier: LWC - Louisville Will Call			
1	1	0	8722350	75605 LOCK & LOAD HD TOOL BOX	EA	22.4000	22.40
			Ordered As:	LOCK			
1	1	0	8883600	460 TRISTAND CHAIN VISE 1/8 - 5	EA	490.8000	490.80
			Ordered As:	460			
1	1	0	9980531	BOX 100 LATEX BLUE GLOVES XL	EA	14.0480	14.05
			Ordered As:	LATEX			

Total Lines: *3*

SUB-TOTAL:	527.25
KENTUCKY STATE TAX	31.63
AMOUNT DUE:	**558.88**

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MASTERS' SUPPLY, INC

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3710913
Invoice Date: 06/01/2015
Order Number: 1005928

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

BILL TO:

Camden Environmental Service
Po Box 137
Crestwood, KY 40014
US

SHIP TO:

Camden Environmental Service
3906 N. Camden Lane
Crestwood, KY 40014

Customer ID: 12601

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
hunters hollow-5/16/	Net 30	07/01/2015		

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
05/16/2015	2004955	Mark Baker	JGC

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price
				Carrier: LWC - Louisville Will Calll			
1	1	0	9980530	BOX 100 LATEX BLUE GLOVES LARGE	EA	14.0480	14.05
			Ordered As:	LATEX			
1	1	0	8701760	800RDG LENOX CASTIRON SAW BLADE	EA	16.1600	16.16
			Ordered As:	800RDG			
4	4	0	4768050	4-IN IMP STD BLK STEEL COUP	EA	34.2560	137.02
			Ordered As:	BCOUP			
2	2	0	4396250	4-IN USA STD BM 45 ELL	EA	90.2320	180.46
			Ordered As:	B45			

Total Lines: *4*

SUB-TOTAL:	347.69
KENTUCKY STATE TAX	20.86
AMOUNT DUE:	**368.55**

Your account number has changed, please see your NEW 5 digit account number in the upper right hand corner of this invoice.

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ANY CLAIM FOR SHORTAGES MUST BE MADE WITHIN 10 DAYS FROM RECEIPT OF GOODS. NO CREDIT WILL BE ISSUED ON ANY MATERIAL RETURNED 90 DAYS AFTER DATE OF PURCHASE. NO CREDIT WILL BE ALLOWED FOR GOODS RETURNED WITHOUT OUR APPROVAL WHEN ORDERS HAVE BEEN FILLED CORRECTLY. ALL RETURNS MUST INCLUDE OUR INVOICE NUMBER AND DATE. A MINIMUM 15% RESTOCKING CHARGE PLUS FREIGHT CHARGES ARE APPLICABLE ON RETURNS. A SERVICE CHARGE OF 2% PER MONTH WILL BE MADE ON PAST DUE BALANCES (24% ANNUAL). IN THE EVENT OF NON PAYMENT REASONABLE ATTOURNEY FEES WILL BE CHARGED. NO WARRANTIES EITHER EXPRESSED OR IMPLIED ARE MADE OR WILL BE DEEMED TO HAVE BEEN MADE BY MASTERS SUPPLY INC. TO ANY PURCHASER, SUBSEQUENT PURCHASER, USER OR ANYONE. SUCH PERSONS OR ORGANIZATIONS ARE HEREBY NOTIFIED THAT THEY SHOULD REFER DIRECTLY TO THE EXPRESS OR IMPLIED WARRANTIES OF ANY OF THE PARTICULAR MANUFACTURERS OF THE PRODUCTS PURCHASED. THIS DISCLAIMER OF WARRANTIES INCLUDES, BUT IS NOT LIMITED TO, ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. THIS DISCLAIMER ALSO EXCLUDES CONSEQUENTIAL DAMAGES.

ATTACHMENT N

MASTERS' SUPPLY, INC

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3710970
Invoice Date: 06/01/2015
Order Number: 1004904

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

BILL TO:

Camden Environmental Service
Po Box 137
Crestwood, KY 40014
US

SHIP TO:

traingle ln and blue lick in brooks
Crestwood, KY 40014

Customer ID: 12601

PO Number	Terms Description	Net Due Date	Disc Due Date	Discount Amount
hunters hollow	Net 30	07/01/2015		

Order Date	Pick Ticket No	Primary Salesrep Name	Taker
05/14/2015	2003905	Mark Baker	MAB

Carrier: LT - Louisville Truck Delivery

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price
1	1	0	2938273	6-IN IMP 300 WN FLANGE RF *Ordered As:* WNRF	EA	48.7280	48.73
1	1	0	2834080	6 X 4 IMP STD CONC WELD RED *Ordered As:* WRED	EA	19.6000	19.60
1	1	0	2814240	4-IN USA STD WELD CAP *Ordered As:* WCAP	EA	20.0800	20.08
4	4	0	8620480	4-IN BOLT NUT GASKET 150# RING *Ordered As:* BOLT	EA	6.8400	27.36
4	4	0	2938271	4-IN IMP 300 WN FLANGE RF *Ordered As:* WNRF	EA	31.3440	125.38
1	1	0	2943720	4-IN 300 IMP BLIND FLANGE RF *Ordered As:* BLIND	EA	29.0400	29.04
1	1	0	2916940	6-IN 150 IMP BLIND FLANGE FF *Ordered As:* BLIND	EA	26.0400	26.04
3	3	0	2777760	4-IN USA STD 90 LR WELD ELL *Ordered As:* WELD90	EA	32.8000	98.40
1	1	0	4363100	4-IN USA STD BM 90 ELL *Ordered As:* B90	EA	78.9680	78.97
3	3	0	5297040	4XCLOSE IMP STD BLK NIPPLE *Ordered As:* BN4	EA	17.7600	53.28
3	3	0	2926820	4-IN 150 IMP FPT FLANGE FF	EA	17.2800	51.84
168	168	0	6326580	4X21 IMP STD BLK A53ERW PE *Ordered As:* BPE	FT	8.7200	1,464.96

MASTERS' SUPPLY, INC.

P.O. Box 34337
LOUISVILLE, KY 40232
www.masterssupply.net
RETURN SERVICE REQUESTED

INVOICE

Invoice Number: 3710970
Invoice Date: 06/01/2015
Order Number: 1004904

PLEASE REMIT TO:

MASTERS' SUPPLY, INC.
P.O. BOX 34337
LOUISVILLE, KY 40232

Ordered QTY	Shipped QTY	Remaining QTY	Item ID	Item Description	UOM	Unit Price	Extended Price

Total Lines: 12

SUB-TOTAL:	2,043.68
KENTUCKY STATE TAX	122.61
AMOUNT DUE:	2,166.29

Your account number has changed, please see your NEW 5 digit account number in the upper right hand corner of this invoice.

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SOLD TO ACCOUNT 872152905	PURCHASE ORDER NUMBER	DELIVER	AND TIME	EMPLOYEE	PAGE
CAMDEN ENVIRONMENTAL SERVICE	HUNTERS HOLLOW	05/13/2[illegible]	08:24	BR2CWM	1 OF 1
3906 N CAMDEN LN	DEPARTMENT NUMBER	OBTCRD CODE	SALES ORDER NUMBER	DELIVERY	
CRESTWOOD KY 40014-9576		CASH	1208322371	6259669388	
CALLER	REQUISITIONER	BRANCH ADDRESS			
SHAWN FORD		1901 PLANTSIDE DR.			
TELEPHONE NUMBER	PROJECT/JOB NUMBER	LOUISVILLE KY 40299-1919			
5026934446		502-491-0001			
SHIP TO	PO RELEASE NUMBER	CHECK NUMBER	CHECK AMOUNT	CASH REC'D/PAID	TRANS TYPE
					WC

CAMDEN ENVIRONMENTAL SERVICE
3906 N CAMDEN LN
CRESTWOOD KY 40014-9576

ATTENTION

SPECIAL INSTRUCTIONS

INVOICE WILL FOLLOW
SALES TERMS AND CONDITIONS ON REVERSE SIDE

THANK YOU FOR YOUR ORDER

CARRIER NAME	# OF BOXES	FREIGHT TERMS	DATE SHIPPED/PICKED UP
NONE		PPA	

ITEM DESCRIPTION	ITEM NUMBER	SHIP QTY	BACKORDER MESSAGE	TAX	UNIT PRICE	TOT.
Contactor,IEC,120VAC,3P,18A	3DY36	2		T	192.75	385.5
IEC Overload Relay	3EA11	2		T	92.65	185.3

H. Hallow
Pd ck 9347
605.05

Upon the return for credit and or replacement of the above listed Grainger product(s), customer warrants and represents that no property damage or personal injury has resulted from use of returned product(s) and customer further agrees that it will not assert any claim against W.W. Grainger, Inc., its subsidiaries and divisions or its suppliers in any suit involving the above listed product(s).

GRAINGER
FOR THE ONES WHO GET IT DONE

I certify that if I am purchasing the material(s) as "materials of trade" as defined in the Hazardous Materials Regulations Title 49 of the Code of Federal Regulations, I intend to use the material(s) in direct support of my principal business (which is not transportation), and I do not intend to resell the material, or transport them in a vehicle other than my own.

FREIGHT	0.0
TAX	34.2
TOTAL	605.05

These items are sold for domestic consumption in the United States. If exported, purchaser assumes full responsibility for compliance with U.S. export controls.

SAP DELIVERY
6259669388

Visit our web site @ www.grainger.com

350 LEONARDWOOD RD

EXHIBIT
13
PENGAD 800-631-6989

LWS

INVOICE

Lawrence W. Smither

P.O. Box 137
Crestwood, Kentucky 40014

502-241-4809
502-241-7943 Fax

INVOICE #LS714-01
DATE: JULY 14, 2014

TO Bullitt Utilities Inc.
dba Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

SALESPERSON	JOB	PAYMENT TERMS	DUE DATE
	Hunters Hollow WWTP	Net 30	

DATE	DESCRIPTION	UNIT PRICE	LINE TOTAL
6/4/14	Trip to Shelbyville to look at the Built Rite buildings that we need for the chemical storage at the plant. 2 Hours 60 Miles		
6/10/14	Numerous phone calls, text messages and emails during the day communicating with Chris Cogan, Kelly Pfeiffer, Tom Isbell, Tim Bailey, Chris Crumpton, Jeff Stipe, and Rob Moore. 3 Hours		
6/11/14	Trip to plant site to meet with Chris Crumpton, Ted Trautwine, Kelly Pfeiffer, Tommy Isbell, Charlie Roth, Brad Trivette, Tim Schaeffer and Jeff Stipe. 4.25 Hours 60 Miles		
6/12/14	As requested by Rob Moore, looked thru all files to pull out bypass reports from January 1, 2008 to the present. Made copies of same. 2 Hours		
6/16/14	Made copies of every page of the plant log books, four in all, going back to January 1, 2008. Took the log book pages and bypass reports to Rob Moore's office. 8 Hours 115 Miles		
6/19/14	Inspection of job site and met with Jeff Stipe. 2.5 Hours 54 Miles		
6/27/14	Met with the electrician at the job site. Also inspected the site and the Pecco operation. 2.25 Hours 64 Miles		
7/9/14	Met with Charlie Roth and Brad Trivette from the DOW at the plant site at Charlie's request. Also met with David McMullin, resident that lives downstream from the plant. 4.25 Hours 57 Mi.		
6/11/14 to present	Time spent on many, many phone calls, emails and text messages. 5 Hours		
	Total Hours - 33.25	50.00	1662.50
	Total Mileage - 410	.45	184.50

SUBTOTAL	
SALES TAX	
TOTAL	$1847.00

EXHIBIT
14

PENGAD 800-631-6989

LWS

INVOICE

Lawrence W. Smither

P.O. Box 137
Crestwood, Kentucky 40014

502-241-4809
502-241-7943 Fax

INVOICE #LS606-01
DATE:JUNE 6, 2014

TO Bullitt Utilities Inc.
dba Hunters Hollow
P.O. Box 91588
Louisville, KY 40291

SALESPERSON	JOB	PAYMENT TERMS	DUE DATE
	Hunters Hollow WWTP	Net 30	

DATE	DESCRIPTION	UNIT PRICE	LINE TOTAL
4/23/14	On dates listed made trips to plant to meet with Pecco personnel and inspect the operation of the temporary plant. Meet with DOW inspectors. Meet with Tim Schaffer and other Veolia personnel.		
4/30/14			
5/7/14	Total Hours - 22.25	50.00	1112.50
5/15/14	Total Miles - 443	.45	199.35
5/16/14			
5/23/14			
5/29/14			
6/4/14			

SUBTOTAL	
SALES TAX	
TOTAL	$1,311.85

Pd 6/13/14
Ck #9382

Make all checks payable to Lawrence W. Smither

LWS

INVOICE

Lawrence W. Smither

P.O. Box 137
Crestwood, Kentucky 40014

502-241-4809
502-241-7943 Fax

INVOICE #LS414-01
DATE: APRIL 23, 2014

TO Bullitt Utilities Inc.
dba Hunters Hollow WWTP
P.O. Box 91588
Louisville, KY 40291

SALESPERSON	JOB	PAYMENT TERMS	DUE DATE
	Hunters Hollow WWTP	Net 30	

DATE	DESCRIPTION	UNIT PRICE	LINE TOTAL
3/30/14	Meeting with Kendall, Marty and Shawn. Then went to the Bullitt County Sanitation District office for a meeting. Reviewed the plant site. 5.25 Hours 33 Miles		
3/31/14	Conference calls. Met with Scott Perdue from Pecco Inc., at the plant site. Met with Jerry Kennedy to discuss pumping to their station on Blue Lick. Review work performed at the site and work yet to do. 4.75 Hours 62 Miles		
4/1/14	Met with Kevin Schweinhart to discuss cutting of the steel. Reviewed site work progress. 2 Hours 60 Miles		
4/2/14	On site for the installation of the temporary plant. 5.75 Hours 65 Miles		
4/3/14 - 4/4/14 & 4/5/14	Took testing equipment to Jeff. Worked with Pecco personnel. Met with Kevin Strohmeier, Charlie Roth and Jerry Kennedy 9.25 Hours 210 Miles		

	Appeared in Bullitt Circuit Court with Rob Moore. 3.75 Hours 92 Miles		
4/9/14	Trip to the plant site to check on temporary plant and progress of pumping to BCSD lift station. 1.5 Hours 21 Miles		
4/11/14	Meeting with Chris Crumpton in his office. 2 Hours 41 Miles Check on the operation of the temporary plant. Inspected work being done on the digester. Had servicemen spread more lime. Checked with Jerry Kennedy on their pump station progress. Had		
4/14/14	servicemen put fence on south side of property. 2.25 Hours 36 Miles.		
4/15/14	Met Chris Crumpton and Jerry Kennedy at the Willabrook plant site to look at the used plant BCSD has in storage. Met Brad Trevitti, inspector with the DOW, at the Hunters Hollow plant.		
4/18/14	Inspected operation of the temporary plant. 4.5 Hours 72 Miles		
	Totals Hours - 41 @ 50.00 = $2,050.00 Total Miles - 692 @ .45 = 311.40		

Total Due	$2,361.40

Ck 9345
5/9/14

Pd 1,364.40
1,000.00 due

Pd 1000.00 6/13/14
Ck 9382

Make all checks payable to Lawrence W. Smither
THANK YOU FOR YOUR BUSINESS!

LWS

INVOICE

Lawrence W. Smither

P.O. Box 137
Crestwood, Kentucky 40014

502-241-4809
502-241-7943 Fax

INVOICE #LS202-01
DATE: FEBRUARY 2, 2015

TO Bullitt Utilities, Inc.
Dba Hunters Hollow WWTP
P.O. Box 91588
Louisville, KY 40291

Pd. 850.00
2/9/15
CK# 9614

SALESPERSON	JOB	PAYMENT TERMS	DUE DATE
	Hunters Hollow WWTP	Net 30	

DATE	DESCRIPTION	UNIT PRICE	LINE TOTAL
12/12/14	Conference call with Chris Cogan and Rob Moore - 30 min.		
12/15/14	Meeting with Chris Crumpton at his office - 2.25 hours - 22 mi.		
12/17 & 18/14	Phone calls with Chris Crumpton 15 min.		
12/18/14	Conference call with C. Cogan and Rob Moore - 30 min.		
12/19/14	Phone call with Paul Barker at Beckmar Lab. - 15 min.		
12/23/14	Phone call with C. Crumpton and calls to pump sales reps. - 45 min.		
12/23/14	Phone calls with Keith Lipe and C. Crumpton - 15 min.		
12/29/14	Phone calls with Rob Moore and Keith Lipe - 15 min.		
12/31/14	Phone conversation with C. Crumpton - 15 min.		
1/2/15	Phone calls with C. Crumpton and Keith Lipe - 15 min.		
1/5 & 6/15	Phone calls with C. Crumpton - 15 min.		
1/8/15	Phone call with C. Crumpton about plans and specs - 15 min.		
1/9/15	Phone call Rob Moore - 15 min.		
1/12/15	Phone call Keith Lipe and C. Crumpton - 15 min.		
1/12/15	Review plans and specs - 1.25 hours	SUBTOTAL	
1/13/15	Phone call C. Crumpton - - 15 min.	SALES TAX	

1/14/15	Phone call with Rob Moore - 15 min	15.5 HOURS @ 55.00	
1/15/15	Review BUI and BCSD contract documents - 30 min.		
1/15/15	Phone call Rob Moore - 15 min.		
1/15/15	Phone call C. Crumpton - 30 min.		
1/15/15	Phone calls C. Crumpton & Rob Moore - 1 hour		
1/16/15	Phone call Rob and C. Crumpton - 15 min.		
1/19/15	Phone call C. Crumpton - 15 min	138 MILES @ .55	850.90
1/19/15	Trip to Frankfort - copied video survey report. Took copies to Rob Moore and then to Chris Crumpton - 3 hours - 116 miles		1000.00
1/22/15	Phone call Rob Moore and Keith Lipe - 30 min.	OUTSTANDING BALANCE	
1/23/15	Phone calls with Rob and C. Crumpton - 15 min		
1/26&27/15	Phone calls with Keith Lipe - 15 min		
1/29/15	Phone calls with Rob and C. Crumpton. Also sent bypass reports and DMR to Rob Moore. 30 min.	TOTAL DUE	$1,850.90

Make all checks payable to Lawrence W. Smither

THANK YOU FOR YOUR BUSINESS!

AGREEMENT BETWEEN BULLITT COUNTY SANITATION DISTRICT AND BULLITT UTILITIES, INC.

DATED 10/01/14

Come Bullitt County Sanitation District ("BCSD") and Bullitt Utilities, Inc. ("Bullitt Utilities"), on this the ___ day of October, 2014 and hereby enter into this Agreement.

WHEREAS, Bullitt Utilities is a privately owned wastewater utility that owns the Hunters Hollow wastewater treatment plant ("WWTP") and collection system located in Bullitt County, Kentucky. The Hunters Hollow WWTP was a 250,000 gallon per day ("gpd") WWTP providing service for approximately 696 residential and commercial customers at a residential rate of $26.83 per month. On or about March 29, 2014, the Hunters Hollow WWTP suffered a catastrophic failure.

WHEREAS, Bullitt Utilities has provided treatment for the wastewater generated by the Hunters Hollow collection system ("Collection System") since March 29, 2014 through the use of a Pecco temporary WWTP and a Veolia temporary WWTP. The cost to operate these temporary WWTPS is exorbitant, and a short term and long term solution to the failure of the Hunters Hollow WWTP is needed in order to provide treatment for the wastewater generated by the Collection System

WHEREAS, in order to avoid an environmental emergency, BCSD is willing to provide short term emergency treatment for the wastewater generated by the Collection System until a permanent solution to the failure of the Hunters Hollow WWTP can be implemented which is expected to be on or before December 31, 2016.

NOW THEREFORE, in consideration of the premises set forth herein, BCSD and Bullitt Utilities hereby agree to the following terms:

1. BCSD agrees to make any and all reasonable efforts to accept the wastewater flow from the Collection System within sixty (60) days of the execution of this Agreement. BCSD shall not be responsible for failure to complete the construction of the proposed facilities due to state or federal permitting requirements (Division of Water, Department of Transportation, etc.), acquisition of easements or any other delay due to causes beyond the control of BCSD.
2. BCSD agrees to provide treatment for the wastewater generated by the Collection System until December 31, 2016.
3. Bullitt Utilities will purchase and install two (2) magnetic flow meters, and BCSD shall maintain the two (2) flow meters. One meter will be provided for the Collection System's flow diverted to Union Tool (divided between Plant Three and Willabrook), and the second meter will be provided for the Collection System's flow diverted to Pioneer Village.
4. BCSD shall make every reasonable attempt to accept from the Collection System an average daily flow of 160,000 gallons with a maximum peak daily flow of up to 300,000 gallons. The amount of maximum peak day flow accepted shall be dependent upon performance of BCSD

EXHIBIT
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PENGAD 800-631-6989

treatment facilities. BCSD shall have all authority to make adjustments to the pump rates from the Collection System.

5. Any overflows from the Collection System caused by flows in excess of those stated in paragraph 4 above, shall be reported to the Kentucky Division of Water by Bullitt Utilities, and shall be the responsibility of Bullitt Utilities until the Collection System is conveyed to BCSD or another entity.
6. BCSD shall only be responsible for the portion of the pipeline from the flow meters installed by Bullitt Utilities to the BCSD's treatment plants.
7. Bullitt Utilities shall be responsible for maintaining the Hunters Hollow Collection System and for the operation and maintenance of the pumps at the site of the former Hunters Hollow WWTP.
8. Bullitt Utilities agrees to pay BCSD for treatment of wastewater from the Collection System an amount equal to eighty percent (80%) of the gross revenue , excluding surcharge receipts, received by Bullitt Utilities from its customers per month. Bullitt Utilities shall request the Louisville Water Company to, if possible, pay this eighty percent of monthly gross revenue, excluding surcharge receipts, directly to BCSD.
9. BCSD shall engineer the pipeline from BCSD's existing facilities up to the two (2) new flow meters for the Hunters Hollow Collection System and shall engineer upgrades required at BCSD pump stations to accept the increased flows from the Collection System. Bullitt Utilities shall engineer the two (2) new flow meters, and the pumping and piping systems from its existing facilities to said flow meters. BCSD shall have review authority of Bullitt Utilities' pumping system engineering design to the two (2) new flow metering points, including the flow meters, to assure that flow rates can be controlled during peak day flow events. Bullitt Utilities' pumps shall have variable rate adjustment for controlling flow rates.
10. BCSD shall require a contribution in aid of construction in the amount of $125,000.00. The $125,000 is to be paid directly to BCSD upon execution of this Agreement.
11. Due to the unusual situation that this customer connection is for short term emergency treatment only, the tap fee required by BCSD Resolution Number 2012-08 will be waived for connection of Bullitt Utilities to BCSD in exchange for the engineering and construction contribution provided by Bullitt Utilities.
12. Bullitt Utilities agrees to pledge as security for fulfilling its duties under this agreement, until December 31, 2016, its interest in any surcharge proceeds that the Public Service Commission ("PSC") may authorize, that exceeds the surcharge proceeds authorized to pay for services and/or equipment provided by Veolia, Pecco and other individuals or entities to Bullitt Utilities to respond to the failure of the Hunters Hollow WWTP.
13. BCSD and Bullitt Utilities agree to work to develop a long term solution to the failure of the Hunters Hollow WWTP.
14. At any time during the term of this agreement, BCSD may purchase from Bullitt Utilities the Hunters Hollow Collection System, including its piping, manholes, pump stations, pumps and appurtenances for the amount of One Dollar ($1 00), contingent upon and subject to, the PSC's authorization of the payment of a surcharge to Bullitt Utilities and the surcharge proceeds will continue to be paid to Bullitt Utilities or its assignee(s) after the sale of the Collection System. Should the PSC authorize the payment of a surcharge to Bullitt Utilities , but not the right to

continue to receive the surcharge proceeds after Bullitt Utilities' sale of the Collection System, the BCSD shall have the right to purchase the Collection System for the amount of One Dollar ($1.00) upon the expiration of the surcharge.

15. General provisions

15.1 Successors and Assigns. No party shall assign, sublet or transfer its interest in this Agreement without the prior written consent of the other parties. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public or private body which may be a party thereto, nor shall it be construed as giving any rights or benefits hereunder to anyone other than the parties to the Agreement.

15.2 Mediation Claims, disputes or other matter in question between the parties to this Agreement shall be first subject to pre-suit mediation prior to the filing of any legal claims or litigation. Pre suit mediation is a condition precedent to litigation. The obligation to mediate is a material and essential provision of this Agreement. Unless otherwise agreed to in writing, the parties shall continue to provide and/or make the treatment, work and payments to be performed pursuant to this Agreement during any mediation or litigation, except for payments for items or work in dispute. Either party may initiate a mediation proceeding by submitting a request in writing to the other party within a reasonable time after the claim, dispute or other matter in question has arisen, but in no event after the applicable statute of limitations has expired. The parties shall endeavor in good faith to mutually agree upon an acceptable mediator. Each party is to bear its own fees, costs and expenses of said mediation. In the event that mediation is unsuccessful, all claims, disputes, or other matters in question shall be resolved in the Circuit or District Courts of Bullitt County, Kentucky and shall be governed by the laws of the Commonwealth of Kentucky.

15.3 This Agreement may be executed in two or more original or facsimile counterparts, each of which shall be deemed an original and all of which shall constitute but one and the same Agreement.

15.4 Construction. Should any provision of this Agreement require interpretation or construction, it is agreed by the parties hereto that the Court, administrative body or other entity interpreting or construing this Agreement shall not apply the presumption that the provisions hereof shall be more strictly construed against one party than another by reason of the rule of construction that a document is to be more strictly construed against the party who itself or through its agent prepared the same. The headings of sections and subsections are for convenience only and shall not affect or control the meaning or construction of any of the provisions of this Agreement.

15 5 Notices. All notices, requests, demands, or other communications required under this Agreement shall be made in writing and shall be served by hand delivery or by placing such in the United States Mail, certified mail, return receipt requested and bearing adequate postage or by overnight mail. Each notice shall be effective upon receipt.

15.6 Waiver No waiver by any party of any default or non-performance by either party shall be considered a waiver of any subsequent default or non-performance.

15.7 Severability. In the event that any term, provision or covenant hereunder shall be held invalid or unenforceable by a court of competent jurisdiction, the remainder of this Agreement shall remain valid and enforceable by any party to the Agreement and the invalid unenforceable covenant shall automatically be deemed modified and amended to provide the maximum rights available under applicable law to the party who is the beneficiary of the term, provision, or covenant in question.

15.8 Authority of Parties. The individuals who have executed this Agreement on behalf of the respective parties expressly represent and warrant that they are authorized to sign on behalf of such entities for the purpose of duly binding such entities to this Agreement.

15.9 **IN THE EVENT THAT EITHER THE BCSD AND/OR BULLITT UTILITIES IS UNABLE TO NEGOTIATE AN AGREED ORDER WITH THE ENERGY AND ENVIRONMENT CABINET THAT IS NOT ACCEPTABLE TO THE PARTY TO THE AGREED ORDER, THIS AGREEMENT SHALL BECOME NULL AND VOID AND UNENFORCEABLE.**

15.10 Entire Agreement This Agreement sets forth the entire Agreement between the parties hereto and, except as otherwise expressly provided, fully replaces, cancels and supersedes any and all prior Agreements or understandings between the parties hereto pursuant to the subject matter hereof.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first above written.

Bullitt County Sanitation District

_____

_____

Print name and title

Bullitt Utilities, Inc.

_____

CHRISTOPHER G. COGAN, AS POWER OF ATTORNEY FOR CARROLL F. COGAN, ITS PRESIDENT

Print name and title

RECEIVED
NOV 26 2014
BY:

FILED
NOV 24 2014
Office of Administrative Hearings

COMMONWEALTH OF KENTUCKY
ENERGY AND ENVIRONMENT CABINET
FILE NO. DOW - 34022

ENERGY AND ENVIRONMENT CABINET PLAINTIFF

VS. AGREED ORDER

BULLITT UTILITIES, INC. DEFENDANT

****

WHEREAS, the parties to this Agreed Order, the Energy and Environment Cabinet ("Cabinet") and Bullitt Utilities, Inc. ("BUI"), state:

1. The Cabinet is charged with the statutory duty of protecting human health and the environment by enforcing KRS Chapter 224 and the regulations promulgated pursuant thereto.

2. BUI is a Kentucky for-profit corporation, in good standing, that owns a sewage system, as defined in KRS 224.01-010(25), that included a residential wastewater treatment plant and collection lines located on Blue Lick Road, Hunters Hollow, Kentucky, Hunters Hollow Subdivision ("Hunters Hollow WWTP"), providing sewer service to the residents of the cities of Hunters Hollow and Hillview in Bullitt County, Kentucky.

3. BUI holds Kentucky Pollutant Discharge Elimination System ("KPDES") permit No. KY0038610 issued by the Cabinet's Division of Water ("DOW") which became effective on December 1, 2008. A permit renewal application was submitted in a timely manner to DOW on September 13, 2013.

4. The Hunters Hollow WWTP is designed to treat up to 0.250 million gallons per day of sanitary sewage before discharging the treated effluent to an unnamed tributary of Brooks Run from the Hunters Hollow WWTP.

EXHIBIT
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PENGAD 800-631-6989

5. BUI estimates the dry weather wastewater flow at the Hunters Hollow WWTP to be 160,000 gallons per day ("Dry Weather Flow"). Due to inflow and infiltration ("I&I") issues with the Hunters Hollow WWTP collection system, the wet weather wastewater flow at the Hunters Hollow WWTP increased significantly ("Wet Weather Flow"). The Wet Weather Flow can exceed the Hunters Hollow WWTP's treatment capacity and lead to bypasses of the treatment process during rain events.

6. From April 16, 2009, until October 25, 2013, Cabinet personnel inspected the Hunters Hollow WWTP and reviewed required discharge monitoring reports multiple times which resulted in the Cabinet issuing Notices of Violation ("NOVs") on April 16, 2009; January 25, 2010; September 17, 2010; March 24, 2011; December 12, 2011; February 21, 2012; July 24, 2012; July 2, 2013; and November 12, 2013, citing violations of the following regulations;

a. 401 KAR 5:005 Section 11 - Failure to provide for proper disinfection.

b. 401 KAR 5:015 Section 2 - Failure to report a spill. (8 Counts)

c. 401 KAR 5:065 Section 1(5) - Failure to provide proper operation and maintenance (O&M)

d. 401 KAR 5:065 Section 2(1) - Failure to report a spill. (13 Counts)

e. 401 KAR 10:031 Section 2 - Degradation of the waters of the Commonwealth. (9 Counts)

f. KRS 224.70-110- Discharging a pollutant into the waters of the Commonwealth. (7 Counts)

7. On March 29, 2014, the Hunters Hollow WWTP suffered a catastrophic tank failure and discharged more than 250,000 gallons of untreated and undertreated wastewater into the receiving stream.

8. The discharge of untreated wastewater continued unabated until April 2, 2014, when BUI established an initial temporary treatment system referred to as the "Pecco WWTP". The initial temporary treatment system had capacity to provide treatment of the Dry Weather Flow, but could not abate the bypasses caused by the Wet Weather Flow.

9. On or about July 17, 2014, BUI established a second temporary treatment system referred to as the "Veolia WWTP", capable of treating the Dry Weather Flow and abating the bypasses caused by the Wet Weather Flow.

10. Since March 29, 2014, Cabinet personnel have conducted multiple inspections of the Hunters Hollow WWTP site and reviewed required discharge monitoring reports which resulted in the Cabinet issuing NOVs on April 2, 2014; May 16, 2014; June 19, 2014; and August 18, 2014, citing violations of the following regulations;

a. 401 KAR 10:031 Section 2 - Degradation of the waters of the Commonwealth. (3 Counts)

b. KRS 224.70-110 - Discharging a pollutant into the waters of the Commonwealth. (11 Counts)

c. 401 KAR 5:065 Section 2(1) - Failure to report a spill. (3 Counts)

d. 401 KAR 5:005 Section 11 - Failure to provide for proper disinfection. (2 Counts)

e. 401 KAR 5:045 Section 1 - Failure to provide for secondary treatment.

f. 401 KAR 5:065 Section 2 - Failure to comply with the terms of the KPDES Permit.

11. The current cash receipts generated by the Public Service Commission authorized rate associated with BUI's operation of the Hunters Hollow WWTP are insufficient to operate

and maintain the Veolia WWTP for an extended period of time.

12. BUI does not admit the alleged violations described herein, but agrees to the entry of this Agreed Order to fully and finally resolve the violations alleged, as well as any other violations that occurred prior to the date of the entry of this Agreed Order.

NOW THEREFORE, in the interest of fully and finally settling all claims and controversies involving the alleged violations described above, the parties hereby consent to the entry of this Agreed Order and agree as follows:

REMEDIAL MEASURES

13. At all times, BUI shall report to the Cabinet all spills, bypass discharges, upset condition discharges and other releases of substances from its WWTP and sewer collection system which would result in or contribute to the pollution of the waters of the Commonwealth, including emergency and accidental releases, in accordance with KRS 224.1-400, and 401 KAR Chapter 5. BUI shall make its initial report of the above discharges or releases by telephone to the Louisville Regional Office at 502-429-7122, or the Cabinet's 24-hour notification number, 800-928-2380 or 502-564-2380.

14. BUI shall immediately perform any necessary remedial actions upon discovery of a spill, discharge, bypass or upset condition.

15. While BUI owns the Hunters Hollow collection system, defined herein as the system of pipes, pumps, pump stations, manholes, the wet-well, flow meters and other appurtenances owned by BUI and which are used to serve the customers of the Hunters Hollow WWTP, BUI shall provide for regular operation and maintenance of the Hunters Hollow collection system including any structures which should be added to prevent solids and floatables from entering into the unnamed tributary of the Brooks Run. BUI shall also provide for the

operation and maintenance of the Veolia temporary WWTP while it is on site and prior to any connection of the Hunters Hollow collection system to the Bullitt County Sanitary District ("BCSD") sewer system.

16. BUI shall immediately begin implementing steps to correct I&I into the Hunters Hollow collection system, and, beginning January 1, 2015, BUI shall spend no less than $30,000 per year to address this I&I until it conveys the Hunters Hollow collection system to another entity, or until the Cabinet concurs in writing that I&I into the Hunters Hollow collection system has been substantially corrected. Corrective steps shall minimally include the following:

a) On or before December 1, 2014, BUI shall submit to the Cabinet's Division of Enforcement (DENF) for review and acceptance the report of the I&I Study of the Hunters Hollow WWTP collection system previously completed by BUI's contract engineer;

b) On or before March 1, 2015, BUI shall submit to the DENF for review and acceptance, a written Corrective Action Plan (CAP) with a schedule of implementation. The CAP shall identify specific actions BUI will implement to address I&I into the Hunters Hollow WWTP collection system.

c) Upon reviewing the CAP submitted by BUI, DENF may, in whole or in part, (1) approve, (2) disapprove or (3) provide comments to BUI identifying any deficiencies in the CAP.

i) Upon written notification by DENF that the CAP is accepted, BUI shall immediately begin implementing the CAP.

ii) Upon written notification by DENF that the CAP is deficient, BUI shall have thirty (30) days from the date of written notification to submit an amended

CAP addressing DENF's comments. If any part of the CAP is disapproved after it has been submitted a second time, the Cabinet may, in its reasonable discretion, deem BUI to be out of compliance with the Agreed Order for failure to timely submit a CAP and may assess stipulated penalties pursuant to this Agreed Order.

iii) If BUI receives no response from DENF within sixty (60) days of DENF's receipt of a CAP, such CAP shall be deemed approved effective upon the expiration of that sixty (60) day period.

d) Beginning January 15, 2015, BUI shall submit quarterly progress reports for compliance with the Agreed Order by the fifteenth (15th) day of the first month following each quarter to DENF and the DOW Frankfort Regional Office;

17. Unless otherwise stated by a specific paragraph, all correspondence, documents, notices, and/or requests required to be sent or submitted to the Cabinet by this Agreed Order shall be sent to the Director, Division of Enforcement, 300 Fair Oaks Lane, Frankfort, KY 40601.

PENALTIES AND COST RECOVERY

18. BUI shall be liable for civil penalties in the amount of thirty thousand dollars ($30,000) for the violations described in paragraph six (6) above. Payment shall be due fifteen (15) days after this Agreed Order is entered by the Secretary or his designee, unless BUI provides DENF written notice of its intent to implement a Supplemental Environmental Project as outlined in paragraph twenty-five (25) below.

19. BUI shall be liable for civil penalties in the amount of one hundred twenty-five thousand dollars ($125,000) for the violations described in paragraph ten (10) above. Payment shall be due ninety (90) days after this Agreed Order is entered by the Secretary or his designee.

20. As of October 1, 2014, the Cabinet has expended thirteen thousand six hundred six dollars and fifteen cents ($13,606.15) in oversight and response costs related to the environmental emergency following the failure of the Hunters Hollow WWTP. BUI shall reimburse the Cabinet for the full amount of the response costs as stated herein. Payment shall be due on the fifteenth (15th) day of the month after this Agreed Order is entered by the Secretary or his designee.

21. The Cabinet may assess against BUI a stipulated penalty of five hundred dollars ($500) for each failure to comply with the remedial measures contained in paragraphs thirteen (13) through seventeen (17) above. The stipulated penalty shall be due and payable in full within thirty (30) days of the Cabinet issuing written notice demanding stipulated penalty. This penalty is in addition to, and not in lieu of, any other penalty that could be assessed as specifically stated in this Agreed Order.

22. Notwithstanding the language of paragraph twenty-one (21) above, a stipulated penalty of one hundred dollars ($100) may be assessed for each violation of BUI's KPDES permit and each bypass, spill, discharge bypass discharge, upset condition discharge and other releases of substances originating from BUI's collection system, as "collection system" is defined in paragraph fifteen (15) of this Agreed Order, including any bypasses occurring at the former Hunters Hollow WWTP site, which results in or contributes to the pollution of the waters of the Commonwealth. This penalty is in addition to, and not in lieu of, any other penalty that could be assessed as specifically stated in this Agreed Order.

23. If BUI believes the demand for payment of a stipulated penalty is erroneous or contrary to law, BUI may request a hearing in accordance with KRS 224.10-420(2). The request for hearing does not excuse timely payment of the stipulated penalty. If an order is entered

pursuant to KRS 224.10-440 that excuses payment, the Cabinet will refund the payment. Failure to make timely payment shall constitute an additional violation.

24. Payment of civil penalty and stipulated penalties shall be by cashiers check, certified check, or money order, made payable to "Kentucky State Treasurer" and sent to the attention of Accounts Payable, Office of Administrative Hearings, Energy and Environment Cabinet, 35-36 Fountain Place, Frankfort, Kentucky 40601. Please note "Case No. DOW - 34022" on all instruments of payment.

SUPPLEMENTAL ENVIRONMENTAL PROJECTS

25. In lieu of payment of the civil penalties set forth in paragraph eighteen (18) BUI shall allocate thirty thousand dollars ($30,000) toward the performance of a Supplemental Environmental Project ("SEP") as set forth below:

a) BUI shall fully implement the SEP within twelve (12) months of the Secretary executing this Agreed Order.

b) BUI shall develop and implement a CAP to eliminate sources of I&I within the customers' portions of the sewer lines that connect to the Hunters Hollow WWTP collection system as determined through smoke testing, dye testing, television or visual inspection;

c) Items scheduled for repair and/or replacement can include, but need not be limited to, defective lateral lines, illegal downspout connections, clean out traps, and illegal sump pumps; and

d) BUI shall notify the DOW Louisville Regional Office prior to initiating any remediation of a private source of I&I.

BUI may satisfy its obligations under this SEP by entering into an agreement with an appropriate

local government or agency requiring it to comply with the requirements of this paragraph twenty-five (25). The Cabinet shall have the right to review and accept any such agreement to perform the SEP set forth by this paragraph.

26. In the event that BUI fails to complete the SEP as described in paragraph twenty-five (25) above, BUI shall pay in full the civil penalties described or assessed in paragraph eighteen (18) within fifteen (15) days of written notice from the Cabinet. Payment shall be made as described in paragraph twenty-four (24) above.

27. In lieu of payment of the civil penalties set forth in paragraph nineteen (19) above, BUI shall perform the following SEP. No later than sixty (60) days after the date the Secretary executes this Agreed Order, BUI shall connect its collection system to the BCSD sanitary sewer system to divert the Dry Weather Flow and as much of the Wet Weather Flow as possible, under terms of an agreement negotiated between BCSD and BUI generally in the form of Attachment "A" to this Agreed Order, and disconnect the Pecco WWTP and the Veolia WWTP. BUI shall minimally comply with the provisions set forth in said Agreement, which include but are not limited to the payment of $125,000 to BCSD and the payment of the cost to design and construct that part of the pipeline connecting the Hunters Hollow WWTP collection system to the BCSD sanitary sewer system, which part consists of the pumps, pipeline and two (2) flow meters from the Hunters Hollow WWTP site to the location where the flow meters are reasonably installed as agreed to by BUI and BCSD.

28. In the event that BUI fails to complete the SEP as described in paragraph twenty-seven (27) above, BUI shall pay in full the civil penalties described or assessed in paragraph nineteen (19) above within fifteen (15) days of written notice from the Cabinet. Payment shall be made as described in paragraph twenty-four (24) above.

MISCELLANEOUS PROVISIONS

29. This Agreed Order only addresses violations specified or addressed in this Agreed Order. Except as otherwise provided herein, nothing contained in this Agreed Order shall be construed to waive or limit any remedy or cause of action by the Cabinet based on statutes or regulations under its jurisdiction, and the Defendant reserves its defenses thereto. The Cabinet expressly reserves its right at any time to issue administrative orders and to take any other action it deems necessary, that is consistent with this Agreed Order. However, provided that the Defendant complies with all provisions of this Agreed Order, including but not limited to paying all response costs, performing all required remedial actions, paying all civil penalties or completing any SEPs, the Cabinet shall release the Defendant, and its successors and assigns, predecessors, parent companies, officers, agents, representatives and shareholders from any claims arising under KRS 224.70 and 401 KAR Chapters 5, 10, and 11or out of the matters addressed in paragraphs one (1) through twelve (12) of the Agreed Order herein, up to and through and including the effective date of this Agreed Order.

30. This Agreed Order shall not prevent the Cabinet from issuing, reissuing, renewing, modifying, revoking, suspending, denying, terminating, or reopening any permit to BUI. BUI reserves its rights and defenses thereto, except that BUI shall not use this Agreed Order as a defense.

31. BUI waives its right to any hearing on the matters admitted herein. However, failure by BUI to comply strictly with any or all of the terms of this Agreed Order shall be grounds for the Cabinet to seek enforcement of this Agreed Order in Franklin Circuit Court and to pursue any other appropriate administrative or judicial action under KRS Chapter 224, and the regulations promulgated pursuant thereto.

32. The Agreed Order may not be amended except by a written order of the Cabinet's Secretary or his designee. BUI may request an amendment by writing the Director of the Division of Enforcement at 300 Fair Oaks Lane, Frankfort, Kentucky 40601 and stating the reasons for the request. If granted, the amended Agreed Order shall not affect any provision of this Agreed Order unless expressly provided in the amended Agreed Order.

33. The Cabinet does not, by its consent to the entry of this Agreed Order, warrant or aver in any manner that BUI's complete compliance with this Agreed Order will result in compliance with the provisions of KRS Chapter 224, and the regulations promulgated pursuant thereto. Notwithstanding the Cabinet's review and approval of any plans formulated pursuant to this Agreed Order, BUI shall remain responsible for compliance with the terms of KRS Chapter 224 and the regulations promulgated pursuant thereto, this Agreed Order and any permit and compliance schedule requirements.

34. The Cabinet agrees to allow the performance of the above-listed remedial measures, above listed SEPs and/or payment of civil penalties by BUI to satisfy its obligations to the Cabinet generated by the violations described above.

35. The Cabinet and BUI agree that the remedial measures agreed to herein are facility specific and designed to comply with the statutes and regulations cited herein. This Agreed Order applies specifically and exclusively to the unique facility referenced herein and is inapplicable to any other site or facility owned and/or operated by BUI.

36. BUI shall give notice of this Agreed Order to any purchaser, lessee or successor in interest prior to the transfer of ownership and/or operation of any part of its now-existing facility occurring prior to termination of this Agreed Order, shall notify the Cabinet that such notice has been given, and shall follow all statutory and regulatory requirements for a transfer. Whether or

not a transfer takes place, BUI shall remain fully responsible for completing any SEP, payment of any stipulated penalties and for performance of all remedial measures identified in this Agreed Order.

37. Compliance with this Agreed Order is not conditional on the receipt of any federal, state, or local funds, or upon the approval of rate increases or surcharges by local or state boards, commissions, or other agencies that regulate private utilities.

38. This Agreed Order shall be of no force and effect unless and until it is entered by the Secretary or his designee as evidenced by his signature thereon. If this Agreed Order contains any date by which BUI is to take any action or cease any activity, and the Secretary enters the Agreed Order after that date, then BUI is nonetheless obligated to have taken the action or ceased the activity by the date contained in this Agreed Order.

TERMINATION

39. This Agreed Order shall terminate upon BUI's completion of all requirements described in this Agreed Order. BUI may submit written notice to the Cabinet when they believe all requirements have been performed. The Cabinet will notify BUI in writing of whether it intends to agree with or object to termination. The Cabinet reserves its right to enforce this Agreed Order, and BUI reserves its right to file a petition for hearing pursuant to KRS 224.10-420(2) contesting the Cabinet's determination.

AGREED TO BY:

Mr. Chris Cogan, AS POWER OF ATTORNEY FOR CARROLL F. COGAN, ITS PRESIDENT
Bullitt Utilities, Inc.

Nov 3, 2014
Date

Robert C. Moore, Esq.
Attorney for the Defendant

11/7/14
Date

APPROVAL RECOMMENDED BY:

Daniel Clark Cleveland, Attorney
Office of General Counsel

11/7/14
Date

Jeffrey A. Cummins, Director
Division of Enforcement

11/12/14
Date

C. Michael Haines, Executive Director
Office of General Counsel

11.18.14
Date

HAVE SEEN:

Hon. Susan Rose Green, Hearing Officer
Office of Administrative Hearing

11/21/14
Date

ORDER

Wherefore, the foregoing Agreed Order is entered as the final Order of the Energy and Environment Cabinet this 24th day of Nov., 2014.

ENERGY AND ENVIRONMENT CABINET

LEONARD K. PETERS, SECRETARY

CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing AGREED ORDER was mailed, postage prepaid, to the following this 24th day of Nov., 2014.

Hon. Robert Moore
Hazelrigg and Cox, LLP
P.O. Box 676
415 West Main Street
Frankfort, KY 40602

BULLITT UTILITIES INC
PO BOX 91588
LOUISVILLE KY 40291

and hand delivered to:

Hon. Daniel C. Cleveland
Office of General Counsel
200 Fair Oaks Lane, 1st Floor
Frankfort, Kentucky 40601

Lisa Booth
DOCKET COORDINATOR

Distribution:
DOW
DENF – Philip Kejzlar
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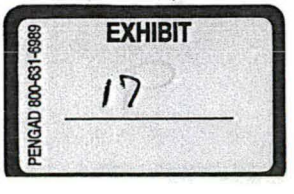


LEGAL NOTICE

Bullitt Utilities, Inc., ("Bullitt Utilities") has filed with the Public Service Commission ("PSC") to establish a surcharge in the amount of $32.19 to recover the extraordinary emergency costs incurred from the failure of the Hunters Hollow Wastewater Treatment Plant on March 29, 2014. The proposed charges shown below have a proposed effective date of February 1, 2015.

Charge for Sewer Service:	Existing Rate	Proposed Surcharge	Combined Rate and Surcharge	$ Change in Rate	% Change in Rate
Monthly Rate	$26.83	$32.19	$59.02	$32.19	120.0%

Any person may examine this filing at the office of the Agent for Service of Process of Bullitt Utilities located at Hazelrigg & Cox, LLP, 415 West Main Street, Frankfort, Kentucky 40601; telephone (502) 227-2271.

Any person may also examine this filing at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday - Friday, 8:00 am - 4:30 pm or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.

Any person may submit comments regarding this filing by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602; or through its website at http://psc.ky.gov.

The rates contained in this notice are the rates proposed by the Bullitt Utilities but the PSC may order rates to be charged that differ from the proposed rates contained in this notice.

Any person may submit a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the PSC does not receive a written request for intervention within thirty (30) days of the initial publication or mailing of notice, the PSC may take final action on the tariff filing.

PENGAD 800-631-6989
EXHIBIT
8

PROGRAM ID. ECISPSBR
Hunters Hollow

THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 - 12/31/2014

PAGE 1
RUN DATE 01/20/2015
RUN TIME 13:49:30

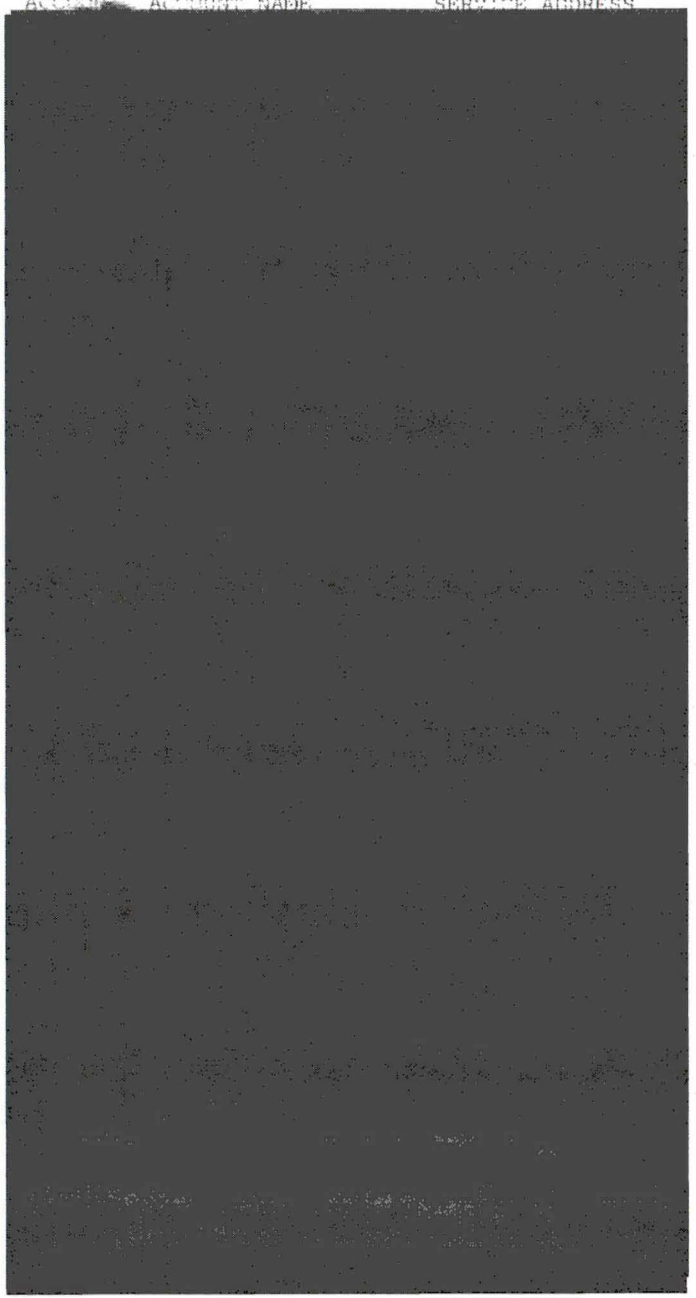
EXHIBIT 9

ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	10.00	$ 26.83	$ 4.11
			10/14/14 TO 11/11/14	11/14/14	R	9.00	$ 26.83	$ 4.11
			11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 79.46
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 79.46
			11/11/14 TO 12/02/14	12/02/14	R	5.00	$ 19.68	$ 46.51
			10/14/14 TO 11/11/14	11/14/14	R	12.00	$ 26.83	$ 46.51
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	7.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	8.00	$ 26.83	$ 133.35
			10/13/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 133.35
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	7.00	$ 20.83	$ 107.39
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 107.39
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/17/14 TO 11/11/14	11/14/14	R	5.00	$ 21.46	$ 85.22
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
					R	.00	$ .00	$ 26.83
			10/14/14 TO 11/03/14	11/04/14	R	1.00	$ 18.76	$ 26.83
			11/22/14 TO 12/09/14	12/12/14	R	1.00	$ 14.31	$ 33.07
			11/11/14 TO 11/22/14	11/25/14	R	1.00	$ 10.73	$ 144.08
			10/14/14 TO 11/11/14	11/14/14	R	.00	$ 26.83	$ 144.08
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	7.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 53.66
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			11/07/14 TO 11/11/14	11/14/14	R	1.00	$ 2.68	$ 30.00
			10/14/14 TO 11/07/14	11/07/14	R	3.00	$ 22.36	$ .00

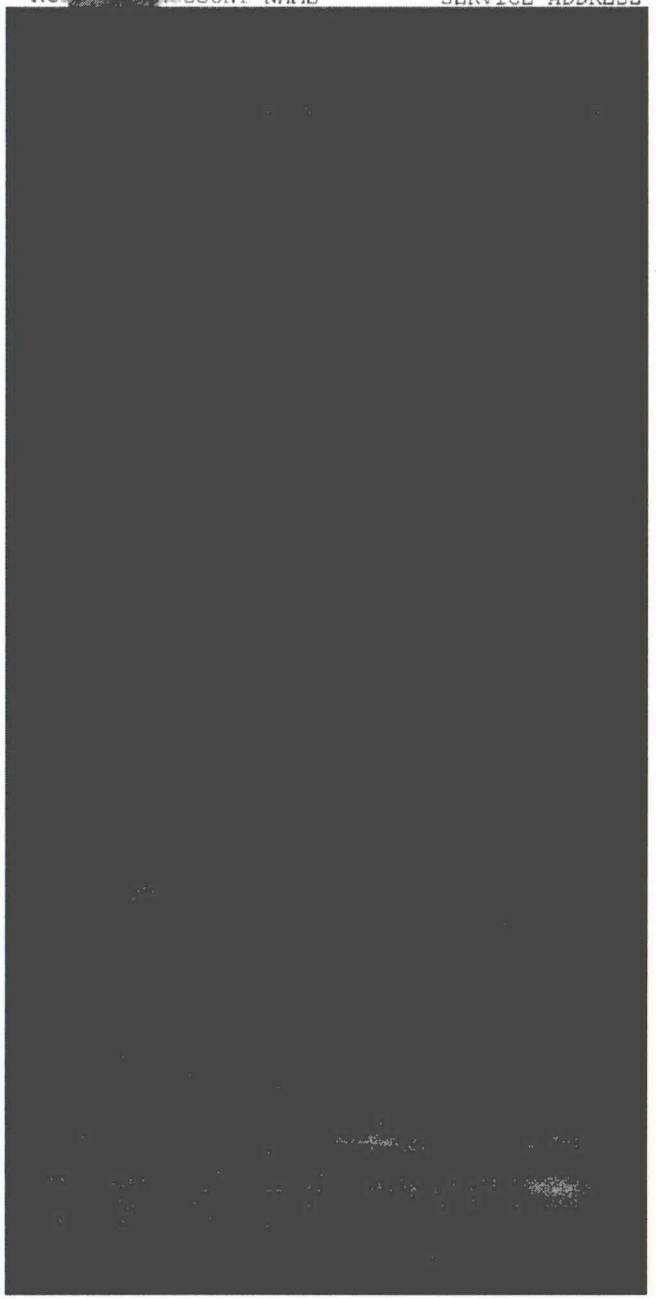
[redacted]

ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWED
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	8.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	7.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ .00
		10/13/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ .00
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 53.78
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ .00
		10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ .00
		11/10/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 53.24
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 53.24
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 135.41
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 135.41
		11/10/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	6.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	1.000	$ 26.83	$ 26.83
		11/11/14 TO 12/02/14	12/02/14	R	.000	$ 19.64	$ 181.02
		10/13/14 TO 11/11/14	11/14/14	R	.000	$ 26.83	$ 181.02
		11/11/14 TO 12/09/14	12/12/14	R	8.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	8.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	1.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	1.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	8.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	7.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	8.000	$ 26.83	$ 26.83

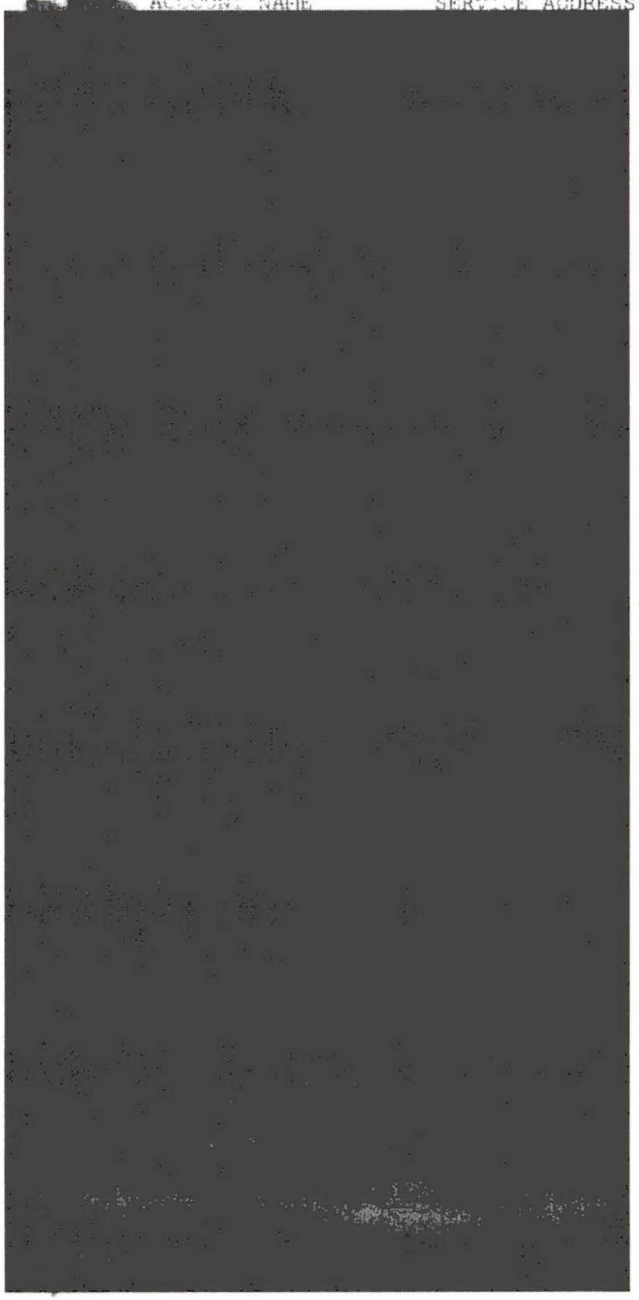
ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 53.66
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 53.66
		10/14/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 53.66
		11/10/14 TO 12/08/14	12/12/14	R	[illegible]	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 53.66
		10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	[illegible]	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	[illegible]	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	5.000	$ 26.83	$ 53.66
		10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	[illegible]	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	[illegible]	$ 26.83	$ .00
		10/14/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ [illegible]
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	[illegible]	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83



ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			12/08/14 TO 12/26/14	12/26/14	R	5.000	$ 16.10	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	9.000	$ 26.83	$ .00
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	6.000	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	6.000	$ 26.83	$ 29.07
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 29.07
			11/11/14 TO 12/09/14	12/12/14	R	.000	$ 26.83	$ 181.67
			10/14/14 TO 11/11/14	11/14/14	R	.000	$ 26.83	$ 181.67
			11/11/14 TO 12/09/14	12/12/14	R	5.000	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 53.66
			11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 96.41
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 96.41
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			12/08/14 TO 12/08/14	12/12/14	R	.000	$ .00	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 80.49
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 80.49
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 669.87
			10/14/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 669.87
			11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83



ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	8.000	$ 26.83	$ 155.73
			10/14/14 TO 11/10/14	11/14/14	R	13.000	$ 26.83	$ 156.73
			11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	7.000	$ 26.83	$ 112.40
			10/14/14 TO 11/11/14	11/14/14	R	7.000	$ 26.83	$ 112.40
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 14.23
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 14.23
			11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 112.08
			10/14/14 TO 11/10/14	11/14/14	R	7.000	$ 26.83	$ 111.08
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 64.10
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 64.10
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 7.40
			10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ .40
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	7.000	$ 26.83	$ 83.84
			10/14/14 TO 11/10/14	11/14/14	R	7.000	$ 26.83	$ 83.84
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 27.41
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 27.41
			11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83



ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWED
		11/10/14 TO 12/08/14	12/12/14	R	11.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	7.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 53.66
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 53.66
		11/10/14 TO 12/08/14	12/12/14	R	11.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	11.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 53.66
		10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	12.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	11.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 281.90
		10/14/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ 281.90
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	10.000	$ 26.83	$ 40.18
		10/14/14 TO 11/10/14	11/14/14	R	10.000	$ 26.83	$ 40.18
		11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 27.69
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 27.69
		11/11/14 TO 12/09/14	12/12/14	R	17.000	$ 26.83	$ 14.29
		10/14/14 TO 11/11/14	11/14/14	R	23.000	$ 26.83	$ 147.29
		11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	12.000	$ 26.83	$ 8.44
		10/13/14 TO 11/10/14	11/14/14	R	16.000	$ 26.83	$ 80.49
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83

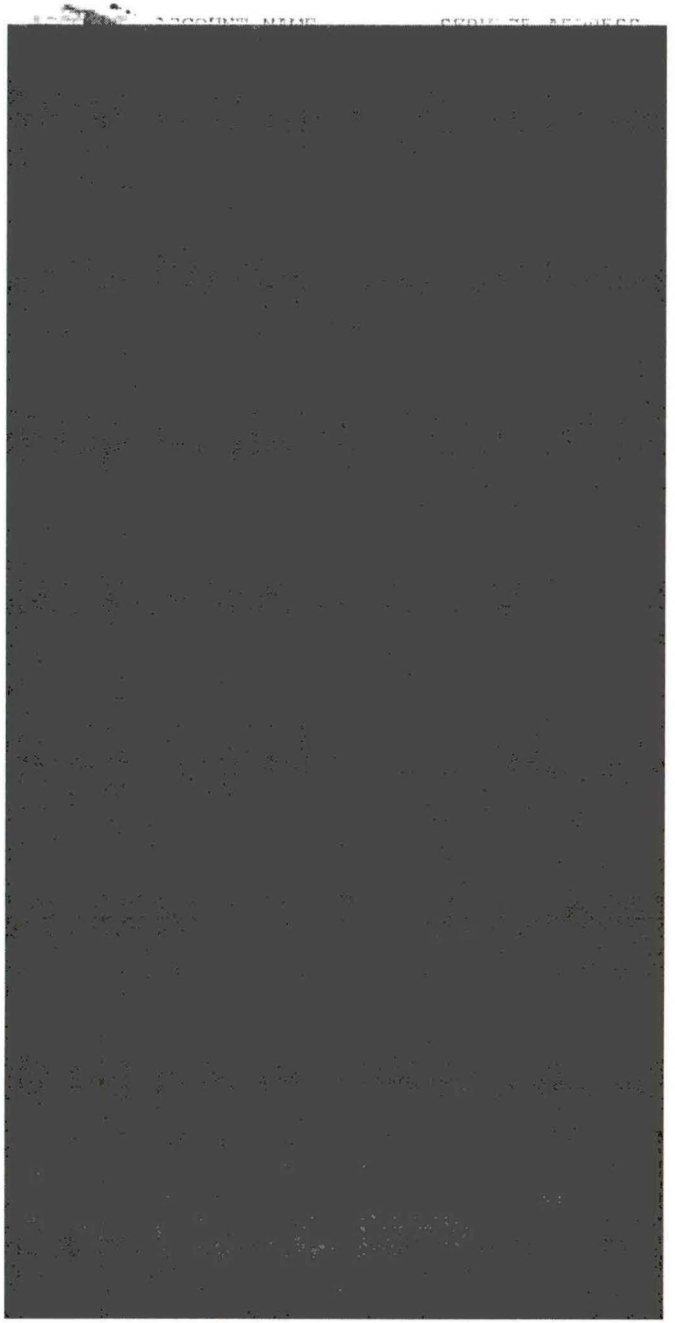
PROGRAM ID. ECISPSBR
Hunters Hollow

THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 12/31/2014

RUN DATE 01/20/2015
RUN TIME 13:49:30

[redacted]

ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
		11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 283.12
		10/13/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 283.12
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	9.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 23.45
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 23.45
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	C	.000	$ .00	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ .00
		10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ .00
		11/11/14 TO 12/09/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	10.000	$ .00	$ .00
		11/10/14 TO 12/09/14	12/12/14	R	3.000	$ .00	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	C	26.000	$ 35.25	$ 35.25
		10/14/14 TO 11/10/14	11/14/14	C	23.000	$ 35.25	$ 35.25
		11/10/14 TO 12/08/14	12/12/14	C	19.000	$ 54.86	$ 54.86
		10/13/14 TO 11/10/14	11/14/14	C	29.000	$ 54.86	$ 54.86
		12/08/14 TO 12/19/14	12/30/14	R	.000	$ 9.84	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ .00
		10/13/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ .00
		10/13/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83



USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	5.000	$ 26.83	$ 26.83
10/13/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	16.000	$ 26.83	$ 26.83
10/13/14 TO 11/11/14	11/14/14	R	9.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/13/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	8.000	$ 26.83	$ [illegible]
10/13/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ [illegible]
11/11/14 TO 12/09/14	12/12/14	R	6.000	$ 26.83	$ 80.49
10/13/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ 80.49
11/10/14 TO 12/09/14	12/12/14	R	4.000	$ 21.46	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ .00
11/10/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	.000	$ 26.83	$ [illegible].4
10/13/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ [illegible].46
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ [illegible].25
10/13/14 TO 11/11/14	11/14/14	R	6.000	$ 26.83	$ [illegible].25
11/11/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
10/13/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 80.49
10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 80.49
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 21.46	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 53.66
10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 53.66
11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 53.66
10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ [illegible].66
11/10/14 TO 12/08/14	12/12/14	R	[illegible].000	$ 26.83	$ [illegible].83
10/14/14 TO 11/10/14	11/14/14	R	[illegible].000	$ 26.83	$ [illegible].83
11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	.000	$ 26.83	$ [illegible].06
10/14/14 TO 11/10/14	11/14/14	R	.000	$ 26.83	$ [illegible].06
11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	C	8.000	$ 28.44	$ 28.44
10/13/14 TO 11/11/14	11/14/14	C	8.000	$ 28.44	$ 28.44

PROGRAM ID. ECISPSBR — THE LOUISVILLE WATER COMPANY — PAGE 9 — RUN DATE 01/20/2015
Hunters Hollow — PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 - 12/31/2014 — RUN TIME 13:49:30

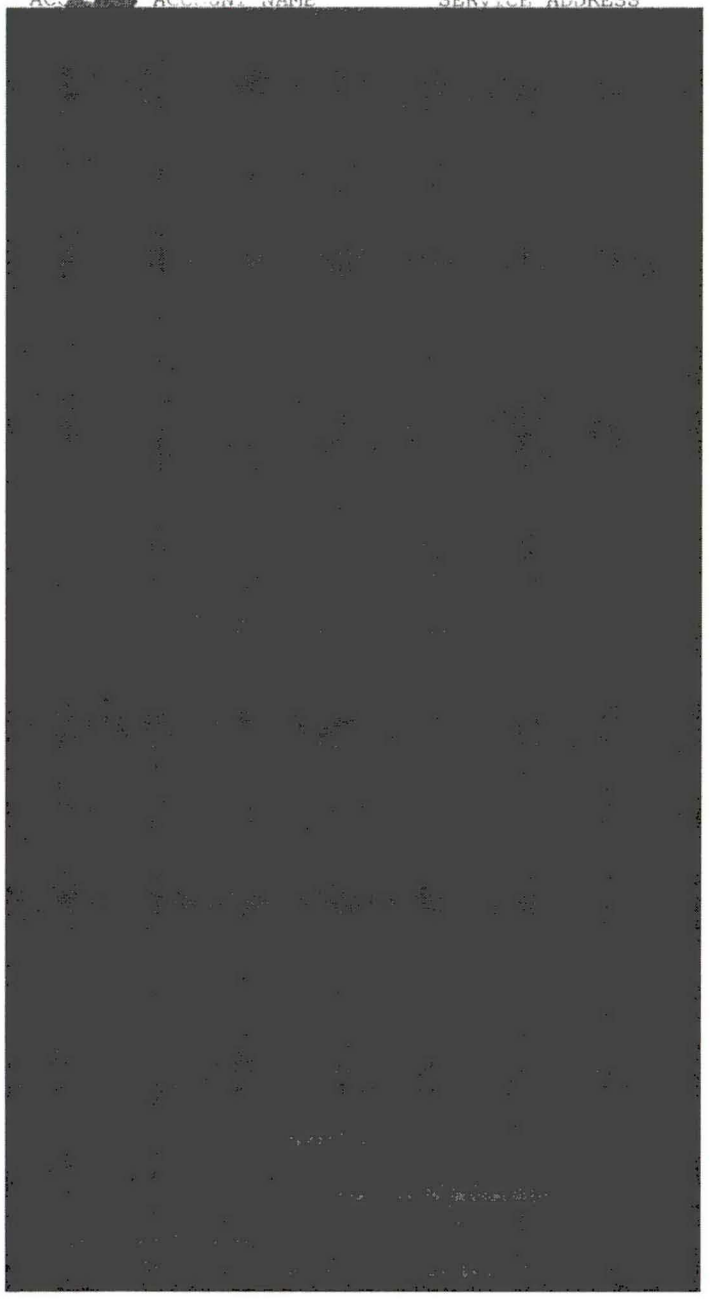
[redacted]	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11 11 14 TO 12,09,14	12,12,14	C	.00	$ .00	$ .00
			11,10 14 TO 12,08 14	12/12,14	C	12.00	$ 32.88	$ 32.88
			10/13 14 TO 11,10/14	11/14,14	C	14.00	$ 32.88	$ 32.88
			11 11 14 TO 12,09,14	12/12 14	C	5.00	$ 56.88	$ 56.88
			10/13 14 TO 11/11/14	11/14,14	C	5.00	$ 56.88	$ 56.88
			11'11/14 TO 12,09/14	12/12'14	C	2.00	$ 28.44	$ 28.44
			10/13'14 TO 11,11/14	11/14,14	C	4.00	$ 28.44	$ 28.44
			11,11'14 TO 12,09/14	12/12/14	C	1.00	$ 28.44	$ 28.44
			10 13 14 TO 11,11/14	11,14,14	C	2.00	$ 28.44	$ 28.44
			11 10 14 TO 12,08 14	12/12,14	R	2.00	$ 26.83	$ 26.83
			10 14 14 TO 11/10/14	11/14,14	R	2.00	$ 26.83	$ 26.83
			11 10 14 TO 12,08,14	12 12,14	R	6.00	$ 26.83	$ 26.83
			10 14 14 TO 11,10 14	11 14,14	R	6.00	$ 26.83	$ 26.83
			11 11 14 TO 12,09/14	12 12,14	R	2.00	$ 26.83	$ 26.83
			10 14 14 TO 11,11/14	11 14,14	R	3.00	$ 26.83	$ 26.83
			11 10 14 TO 12,08 14	12 12,14	R	2.00	$ 26.83	$ 146.32
			10 14 14 TO 11,10,14	11/14,14	R	1.00	$ 26.83	$ 146.32
			11 10 14 TO 12 08/14	12/12 14	R	5.00	$ 26.83	$ 107.32
			10 14 14 TO 11 10,14	11/14 14	R	4.00	$ 26.83	$ 107.32
			11 10 14 TO 12 08 14	12 12 14	R	6.00	$ 26.83	$ .00
			10 14 14 TO 11 10,14	11 14 14	R	5.00	$ 26.83	$ .00
			11 10 14 TO 12 08,14	12,12,14	R	3.00	$ 26.83	$ 26.83
			10 14 14 TO 11 10 14	11,14 14	R	4.00	$ 26.83	$ 26.83
			11,10 14 TO 12,08 14	12,12 14	R	2.00	$ 26.83	$ 26.83
			10 14 14 TO 11,10,14	11,14 14	R	2.00	$ 26.83	$ 26.83
			11 10 14 TO 12 08 14	12,12,14	R	2.00	$ 26.83	$ 26.83
			10,14 14 TO 11,10,14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11,10 14 TO 12 08,14	12,12,14	R	4.00	$ 26.83	$ 53.66
			10,14 14 TO 11 10,14	11,14,14	R	3.00	$ 26.83	$ 53.66
			11,10 14 TO 12,08/14	12/12,14	C	1.00	$ 28.44	$ 28.44
			10 10 14 TO 11,10,14	11/14 14	C	1.00	$ 28.44	$ 28.44
			11 10 14 TO 12,08,14	12,12,14	R	3.00	$ 26.83	$ 26.83
			10/13 14 TO 11,10,14	11/14,14	R	4.00	$ 26.83	$ 26.83
			11,10 14 TO 12,08/14	12/12,14	R	6.00	$ 26.83	$ 79.73
			10/13 14 TO 11 10/14	11,14,14	R	3.00	$ 26.83	$ 79.73
			11/10 14 TO 12,08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14 14 TO 11 10/14	11/14 14	R	6.00	$ 26.83	$ 26.83
			11/10 14 TO 12 08 14	12/12,14	R	3.00	$ 26.83	$ 79.22
			10/13 14 TO 11,10/14	11/14,14	R	4.00	$ 26.83	$ 79.22
			11/10 14 TO 12,08/14	12/12,14	R	4.00	$ 26.83	$ 26.83
			10/13/14 TO 11 10 14	11/14,14	R	4.00	$ 26.83	$ 26.83
			11 10 14 TO 12 08/14	12/12/14	R	8.00	$ 26.83	$ 26.83
			10 13 14 TO 11 10/14	11,14,14	R	7.00	$ 26.83	$ 26.83
			11,10'14 TO 12,08 14	12 12,14	R	1.00	$ 26.83	$ 26.83
			10 13 14 TO 11,10,14	11,14,14	R	2.00	$ 26.83	$ 26.83
			11/10 14 TO 12 08 14	12 12,14	R	9.00	$ 26.83	$ 53.66
			11,10 14 TO 12 08,14	12,12,14	R	6.00	$ 26.83	$ 26.83
			10 13 14 TO 11,10/14	11/14 14	R	3.00	$ 26.83	$ 26.83
			11 10 14 TO 12,08 14	12 12,14	R	2.00	$ 26.83	$ 62.81
			10 13 14 TO 11 10,14	11 14 14	R	3.00	$ 26.83	$ 62.81
			11 10 14 TO 12,08 14	12/12,14	R	8.00	$ 26.83	$ 81.49
			10 13 14 TO 11 10,14	11/14,14	R	5.00	$ 26.83	$ 81.49
			11 10'14 TO 12,08 14	12 12/14	R	2.00	$ 26.83	$ 26.83
			10/13 14 TO 11,10,14	11,14,14	R	2.00	$ 26.83	$ 26.83
			11 10 14 TO 12,08 14	12/12,14	R	4.00	$ 26.83	$ 26.83
			10/14 14 TO 11 10 14	11 14,14	R	3.00	$ 26.83	$ 26.83

PROGRAM ID. ECISPSBR
Hunters Hollow

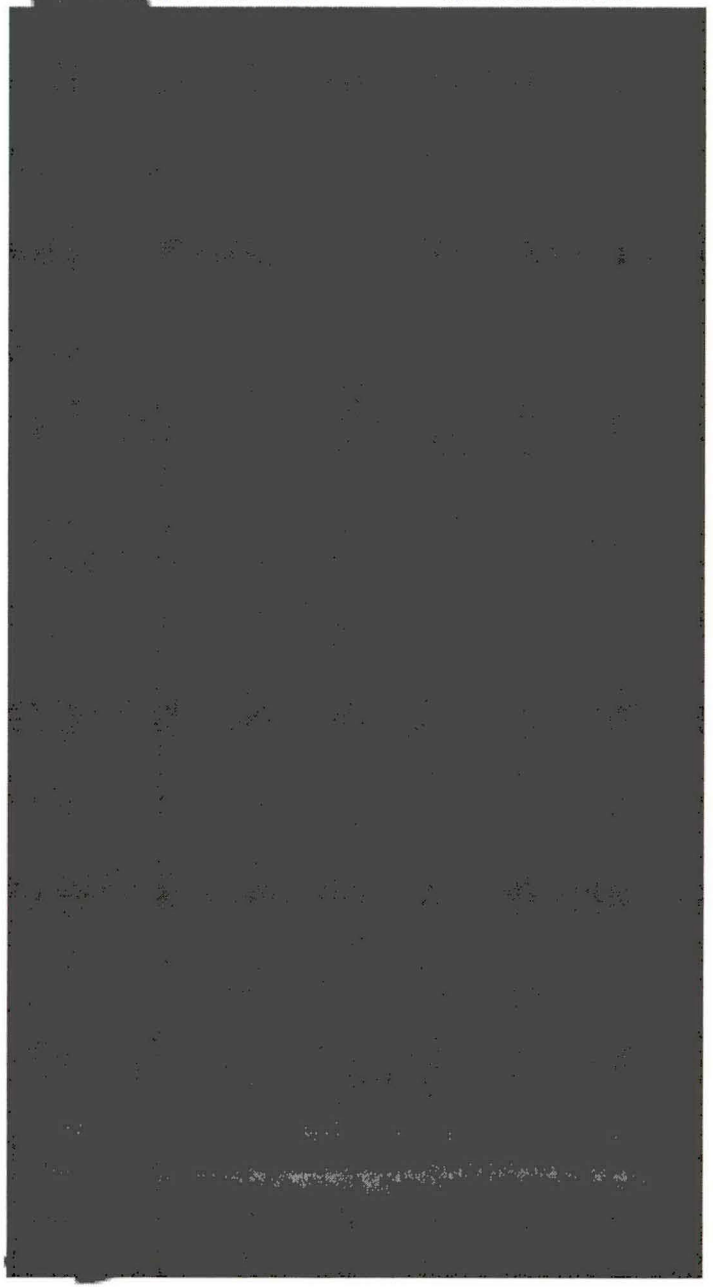
THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 - 12/31/2014

RUN DATE 01/29/2015
RUN TIME 13:49:30

ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]			11/10/14 TO 12/09/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 53.66
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	9.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/25/14 TO 11/10/14	11/14/14	R	.00	$ 14.31	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 105.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 105.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 61.48
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 61.48
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 108.49
			10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 81.48
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ .00
			10/14/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83



ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 42.38
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 42.38
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	C	35.000	$ 109.50	$ 109.50
			10/14/14 TO 11/11/14	11/14/14	C	35.000	$ 109.50	$ 109.50
			11/10/14 TO 12/08/14	12/12/14	R	11.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 53.66
			10/13/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 94.38
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 94.38
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	6.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	13.000	$ 26.83	$ 144.25
			10/14/14 TO 11/11/14	11/14/14	R	15.000	$ 26.83	$ 144.25
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 53.66
			11/10/14 TO 12/08/14	12/12/14	C	1.000	$ 28.44	$ 28.44
			10/13/14 TO 11/10/14	11/14/14	C	.000	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	.000	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	2.000	$ 28.44	$ 56.88
			11/11/14 TO 12/08/14	12/12/14	C	1.000	$ 28.44	$ 56.88
			10/13/14 TO 11/11/14	11/14/14	C	2.000	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	1.000	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	1.000	$ 28.44	$ 28.44
			11/10/14 TO 12/08/14	12/12/14	C	3.000	$ 91.30	$ 91.30
			10/13/14 TO 11/10/14	11/14/14	C	3.000	$ 91.30	$ 91.30

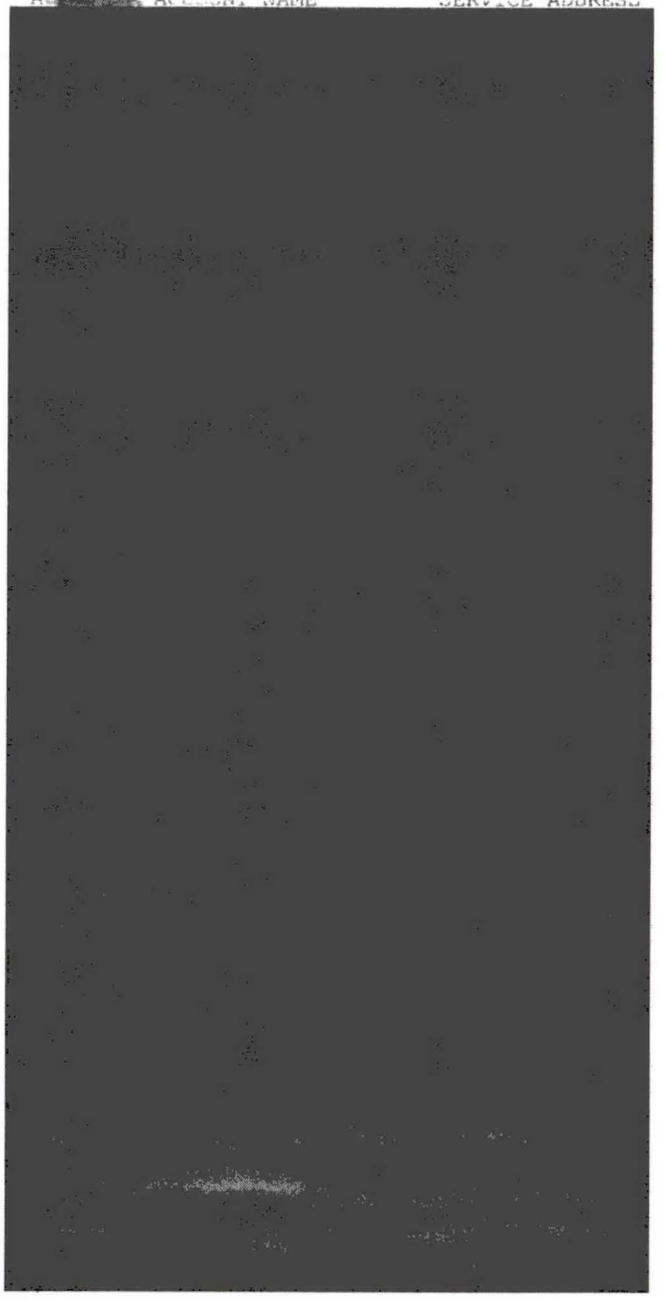


ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
		11/11/14 TO 12/09/14	12/12/14	C	1.00	$ 26.83	$ .16
		10/14/14 TO 11/11/14	11/14/14	C	1.00	$ 26.83	$ .16
		11/10/14 TO 12/09/14	12/12/14	R	7.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	8.00	$ 26.83	$ 147.12
		10/13/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 147.12
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 123.77
		10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 123.77
		11/11/14 TO 12/09/14	12/12/14	R	0.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 53.66
		10/14/14 TO 11/11/14	11/14/14	R	8.00	$ 26.83	$ 52.66
		11/10/14 TO 12/08/14	12/12/14	C	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	C	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	K	1.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	K	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83

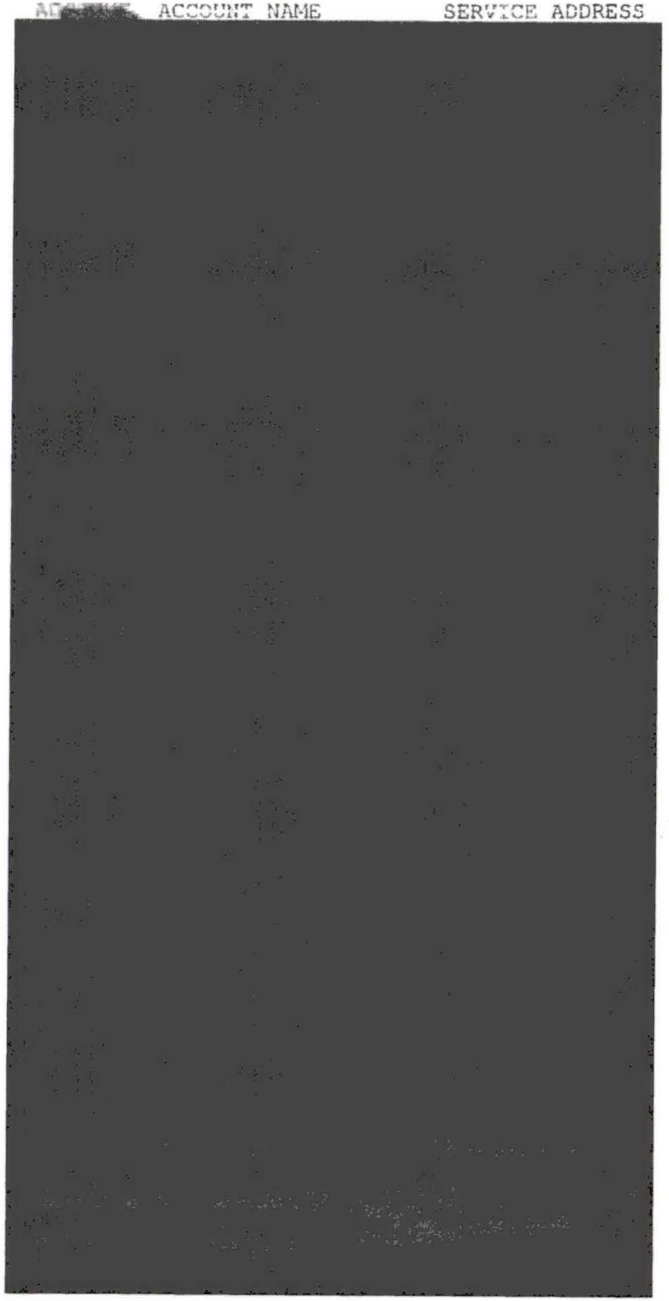
PROGRAM ID. BCISFSBR
Hunters Hollow

THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 - 12/31/2014

RUN DATE 01/20/2015
RUN TIME 13:49:30



A[illegible]	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 134.15
			10/13/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 134.15
			11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	33.000	$ 26.83	$ 53.66
			10/13/14 TO 11/11/14	11/14/14	F	3.000	$ 26.83	$ 53.66
			11/11/14 TO 12/08/14	12/12/14	R	8.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	9.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 34.90
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 34.90
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	23.000	$ 26.83	$ 26.83
			10/15/14 TO 11/10/14	11/14/14	R	8.000	$ 23.25	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 53.31
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 53.31
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ .00
			10/14/14 TO 11/10/14	11/14/14	R	1.000	$ 26.83	$ .00
			11/11/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 53.41
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 53.41
			11/10/14 TO 12/08/14	12/12/14	R	6.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.000	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	2.000	$ 26.83	$ 53.66
			11/11/14 TO 12/08/14	12/12/14	R	4.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.000	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	2.000	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	1.000	$ 26.83	$ 26.83



AC[illegible]	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ .00	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	20.00	$ .00	$ .00
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ .00	$ .00
			11/12/14 TO 12/08/14	12/12/14	R	5.00	$ .00	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 53.66
			11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 44.48
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 44.48
			11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 134.44
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 134.44
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ [illegible].83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ [illegible].83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ [illegible].83
			10/14/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ .00
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ .00
			11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ [illegible].89
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ [illegible].89

[redacted]

ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
		11/10/14 TO 12/08/14	12/12.14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.[illegible]	$ 26.83	$ 80.53
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 80.53
		11/10/14 TO 12/08/14	12/12.14	R	5.00	$ 26.83	$ .00
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ .00
		11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	C	1.00	$ 56.88	$ 119.84
		10/13/14 TO 11/11/14	11/14/14	C	2.00	$ 56.88	$ 119.84
		11/11/14 TO 12/09/14	12/12.14	C	3.00	$ 28.44	$ 28.44
		10/13/14 TO 11/11/14	11/14/14	C	4.00	$ 28.44	$ 28.44
		11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 28.44	$ [illegible]
		10/13/14 TO 11/11/14	11/14/14	C	1.00	$ 28.44	$ [illegible]
		11/10/14 TO 12/08/14	12/12/14	C	3.00	$ 28.44	$ 28.44
		10/14/14 TO 11/10/14	11/14/14	C	3.00	$ 28.44	$ 28.44
		11/11/14 TO 12/08/14	12/12/14	C	1.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	C	.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12.14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14.14	R	2.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12.14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	1.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 80.49
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 80.49
		11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	[illegible].00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	[illegible].00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	[illegible].00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	13.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	9.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 72.26
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 72.26
		11/10/14 TO 12/09/14	12/12.14	R	5.00	$ 26.83	$ 81.[illegible]
		10/14/14 TO 11/10/14	11/14.14	R	6.00	$ 26.83	$ 81.56
		11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83

ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]			11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	11.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	8.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 53.66
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 53.66
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 78.74
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 78.74
			11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	2.00	$ .00	$ .00
			11/10/14 TO 12/09/14	12/12/14	R	10.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	10.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 53.66
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 27.46
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 27.46
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 53.6
			10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	C	27.00	$ .00	$ .00
			11/11/14 TO 12/08/14	12/12/14	C	2.00	$ 28.44	$ 28.44
			10/14/14 TO 11/11/14	11/14/14	C	2.00	$ 28.44	$ 28.44
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 80.49
			10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 80.49

PROGRAM ID. ECIOPSBR
Hunters Hollow

THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 12/31/2014

RUN DATE 01 20 2015
RUN TIME 13:49:30

[redacted] ACCOUNT NAME | SERVICE ADDRESS

USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 53.66
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 53.66
11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 27.95
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 27.95
11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.85
10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.85
11/10/14 TO 12/09/14	12/12/14	R	1.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 2 .83
10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	7.00	$ 26.83	$ 61.26
10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 61.26
11/10/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ .83
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 91.44
10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 91.44
11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 35.05
10/13/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 35.05
11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26. 3
11/10/14 TO 12/09/14	12/12/14	R	7.00	$ 26.83	$ 53.66
10/14/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ 53.66
11/10/14 TO 12/09/14	12/12/14	R	.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ .00
10/13/14 TO 11/10/14	11/14/14	R	9.00	$ 26.83	$ .00
11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.93
10/04/14 TO 11/10/14	11/14/14	R	.00	$ 5.37	$ 26.93

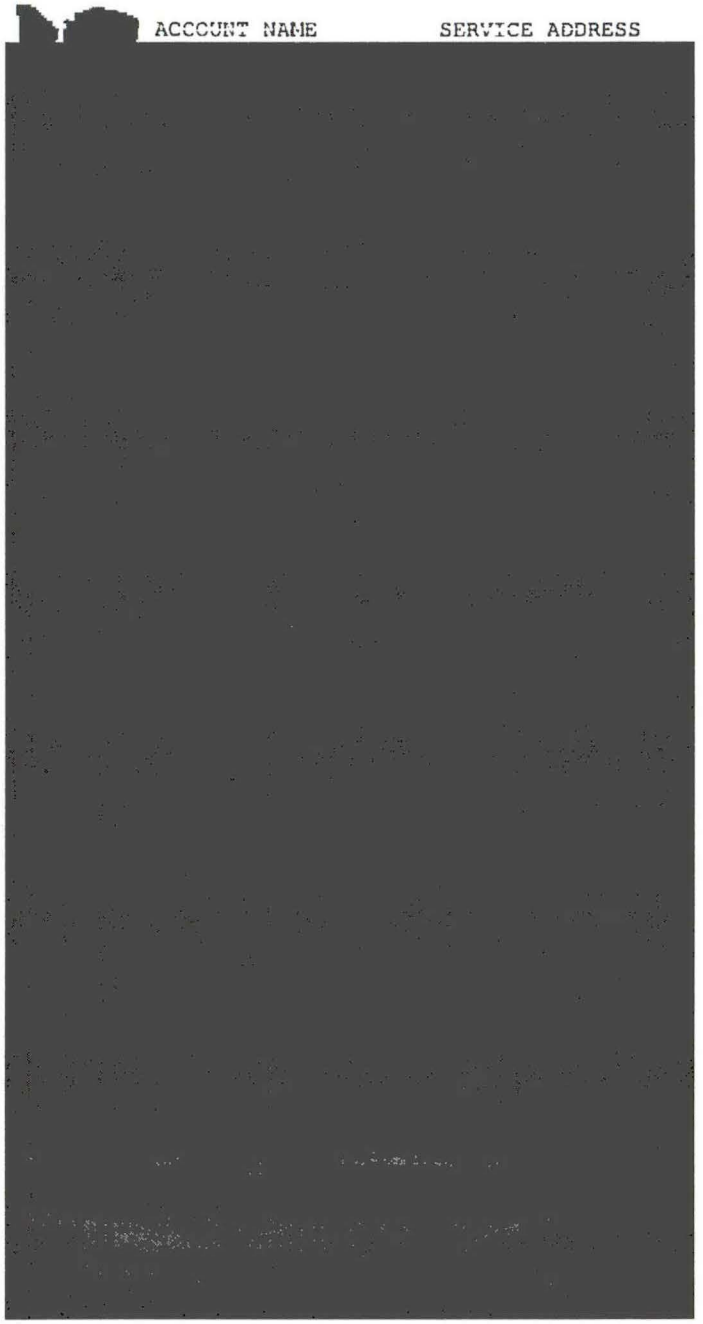
ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWD
[redacted]			10/14/14 TO 11/04/14	11/05/14	R	5.00	$ 19.68	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 94.51
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 94.51
			11/11/14 TO 12/08/14	12/12/14	C	2.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	3.00	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	4.00	$ 56.88	$ 56.88
			10/13/14 TO 11/11/14	11/14/14	C	3.00	$ 56.88	$ 56.88
			11/11/14 TO 12/09/14	12/12/14	C	13.00	$ 56.88	$ 56.88
			10/13/14 TO 11/11/14	11/14/14	C	15.00	$ 56.88	$ 56.88
			11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 28.44	$ 29.45
			10/13/14 TO 11/11/14	11/14/14	C	.00	$ 28.44	$ 29.45
			11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	2.00	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	F	.00	$ .00	$ .00
			11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 56.88	$ 17.84
			10/13/14 TO 11/11/14	11/14/14	C	2.00	$ 56.88	$ 17.84
			11/11/14 TO 12/09/14	12/12/14	C	6.00	$ 28.44	$ .00
			10/13/14 TO 11/11/14	11/14/14	C	5.00	$ 28.44	$ .00
			11/11/14 TO 12/09/14	12/12/14	C	8.00	$ 56.88	$ 56.88
			10/13/14 TO 11/11/14	11/14/14	C	2.00	$ 56.88	$ 56.88
			11/11/14 TO 12/09/14	12/12/14	C	12.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	14.00	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 28.44	$ 58.30
			10/13/14 TO 11/11/14	11/14/14	C	3.00	$ 28.44	$ 58.30
			11/11/14 TO 12/09/14	12/12/14	C	2.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	2.00	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	7.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	1.00	$ 28.44	$ 28.44
			11/11/14 TO 12/09/14	12/12/14	C	.00	$ 28.44	$ 28.44
			10/13/14 TO 11/11/14	11/14/14	C	1.00	$ 28.44	$ 28.44
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 90.77
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 90.77
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 264.77
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 264.77
			11/11/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 105.66
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 105.66
			11/11/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	17.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 126.83
			10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 126.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ .00	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	9.00	$ 26.83	$ 108.44
			10/14/14 TO 11/10/14	11/14/14	R	10.00	$ 26.83	$ 108.44
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ .00
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 41.61

ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]			10/14/14 TO 11/10/14	11/14 14	R	1.00	$ 26.83	$ 41.61
			11/11/14 TO 12/08/14	12/12.14	R	.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83

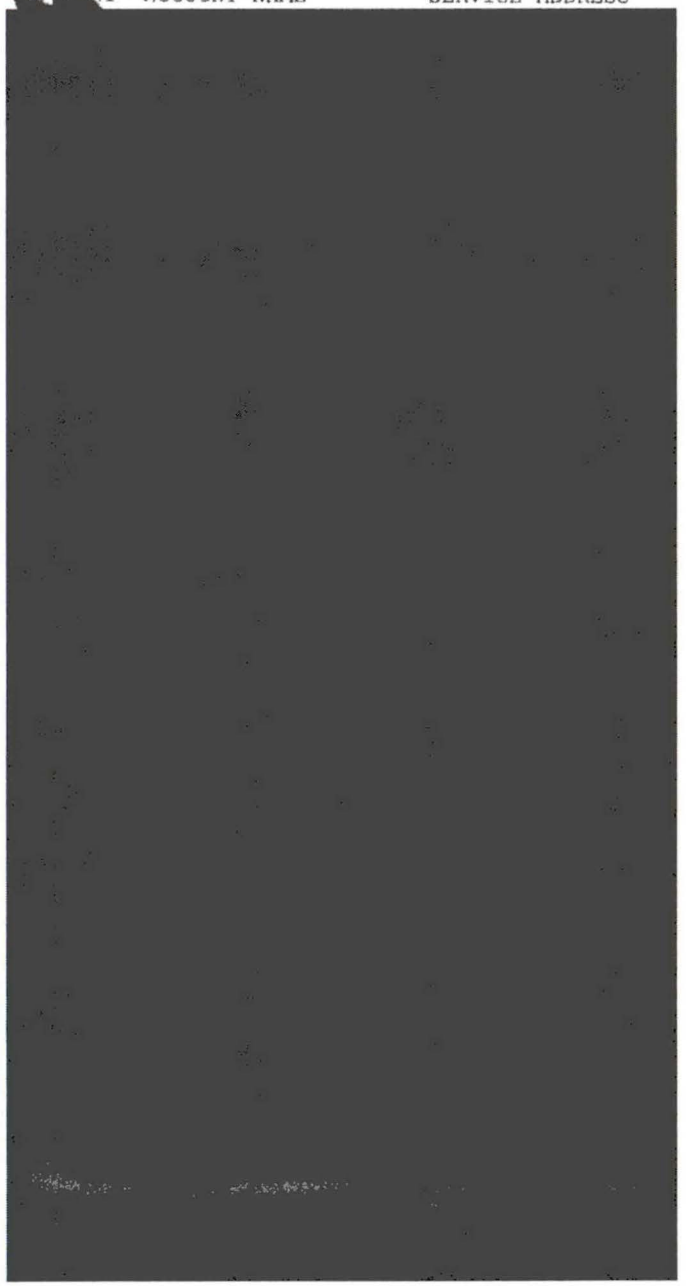
NUMBER OF ACCOUNTS LISTED 515 4,143.00 $ 27,454.35

DATE/TIME PROGRAM FINISHED 2015/01/20 13:49:44

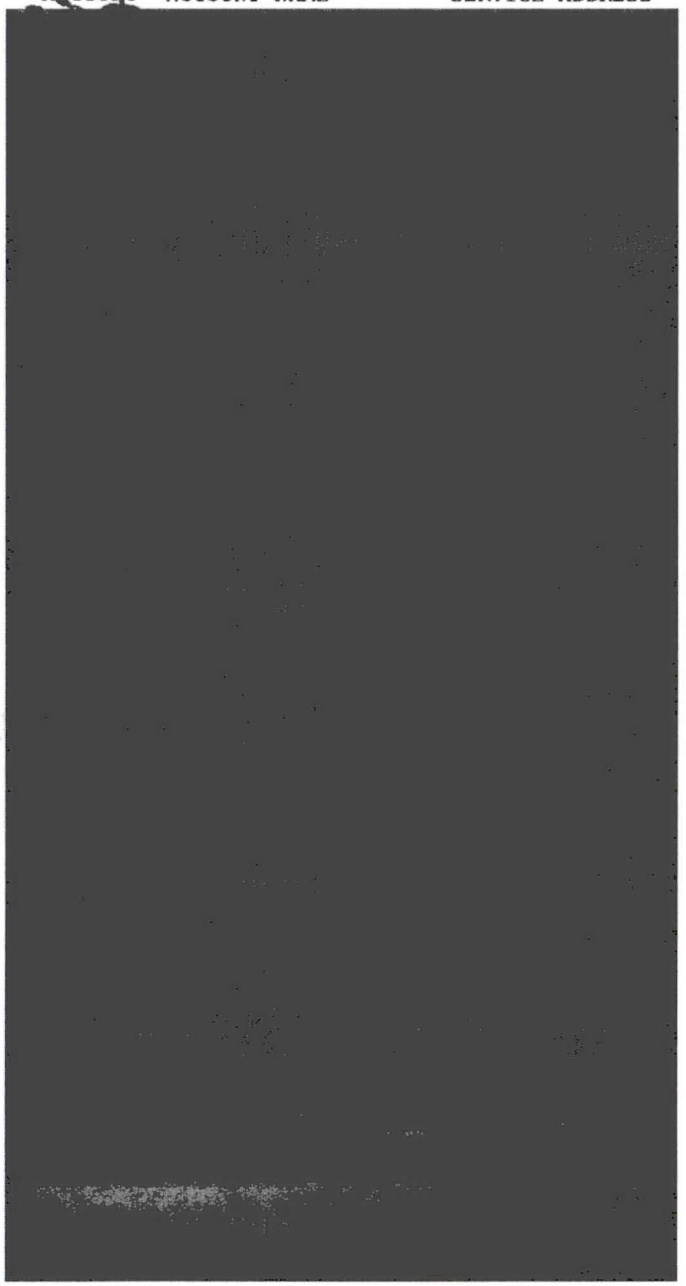
PROGRAM ID. ECISPSBR THE LOUISVILLE WATER COMPANY PAGE 1 RUN DATE 01 20, 2015
Blue Lick PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 12/31/2014 RUN TIME 15:53:14



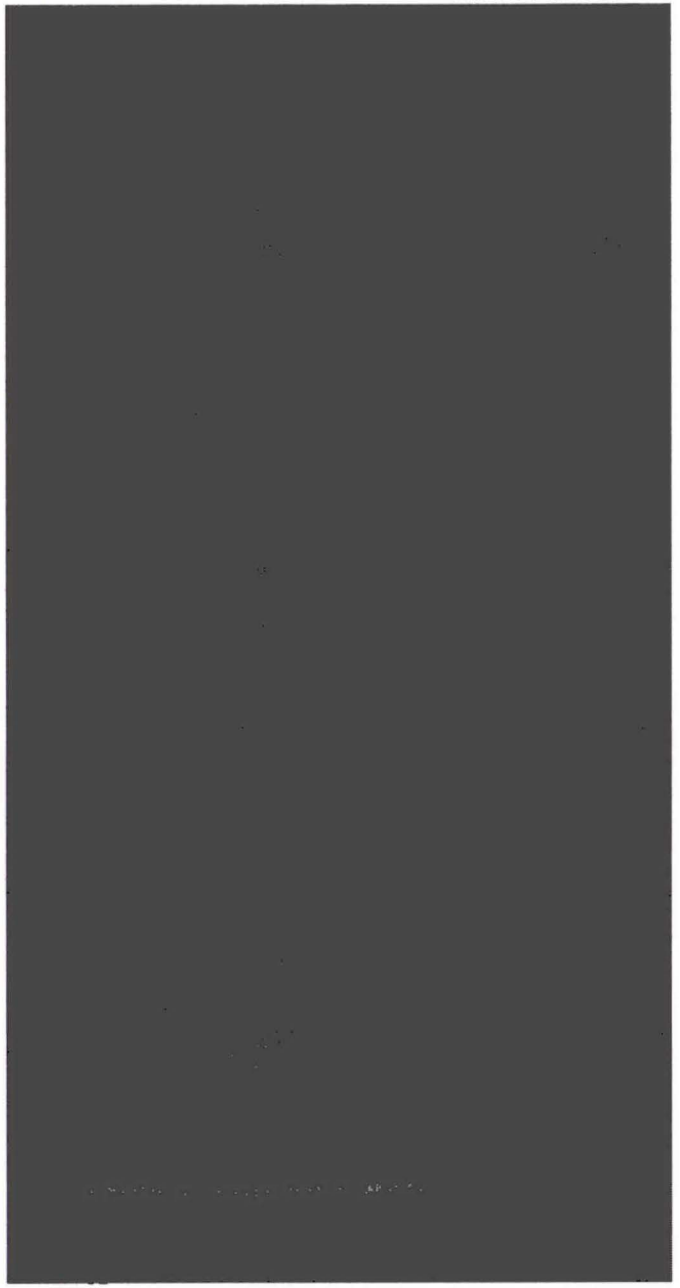
ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
		11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 53.66
		10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 53.66
		11/11/14 TO 12/09/14	12/12/14	R	1.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
		11/10/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	C	1.00	$ 28.44	$ 28.44
		10/13/14 TO 11/10/14	11/14/14	C	.00	$ 28.44	$ 28.44
		11/10/14 TO 12/09/14	12/12/14	C	30.00	$ 42.94	$ 42.94
		10/13/14 TO 11/10/14	11/14/14	C	41.00	$ 42.94	$ 42.94
		11/10/14 TO 12/08/14	12/12/14	C	2.00	$ 28.44	$ 28.44
		10/14/14 TO 11/10/14	11/14/14	C	4.00	$ 28.44	$ 28.44
		11/10/14 TO 12/08/14	12/12/14	C	1.00	$ 28.44	$ 28.44
		10/14/14 TO 11/10/14	11/14/14	C	1.00	$ 28.44	$ 28.44
		11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
		10/13/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 436.47
		10/14/14 TO 11/11/14	11/14/14	R	7.00	$ 26.83	$ 436.41
		11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 197.32
		10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 197.32
		11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 4.28
		10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 4.28
		11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
		10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
		11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 53.66
		10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 53.66
		11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
		10/14/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ 26.83
		11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
		10/13/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83



ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ .00
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ .00
			11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	8.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 134.15
			10/13/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 134.15
			11/10/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 74.37
			10/13/14 TO 11/10/14	11/14/14	R	9.00	$ 26.83	$ 74.37
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	.00	$ 26.83	$ 304.43
			10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 304.43
			11/10/14 TO 12/08/14	12/12/14	R	10.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	18.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 80.49
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 80.49
			11/11/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 27.41
			10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 27.41
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ 278.91
			10/13/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ 278.91
			11/11/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	7.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	17.00	$ 26.83	$ 80.49
			10/13/14 TO 11/10/14	11/14/14	R	15.00	$ 26.83	$ 80.49
			11/10/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	10.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 106.98
			10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 106.98
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83

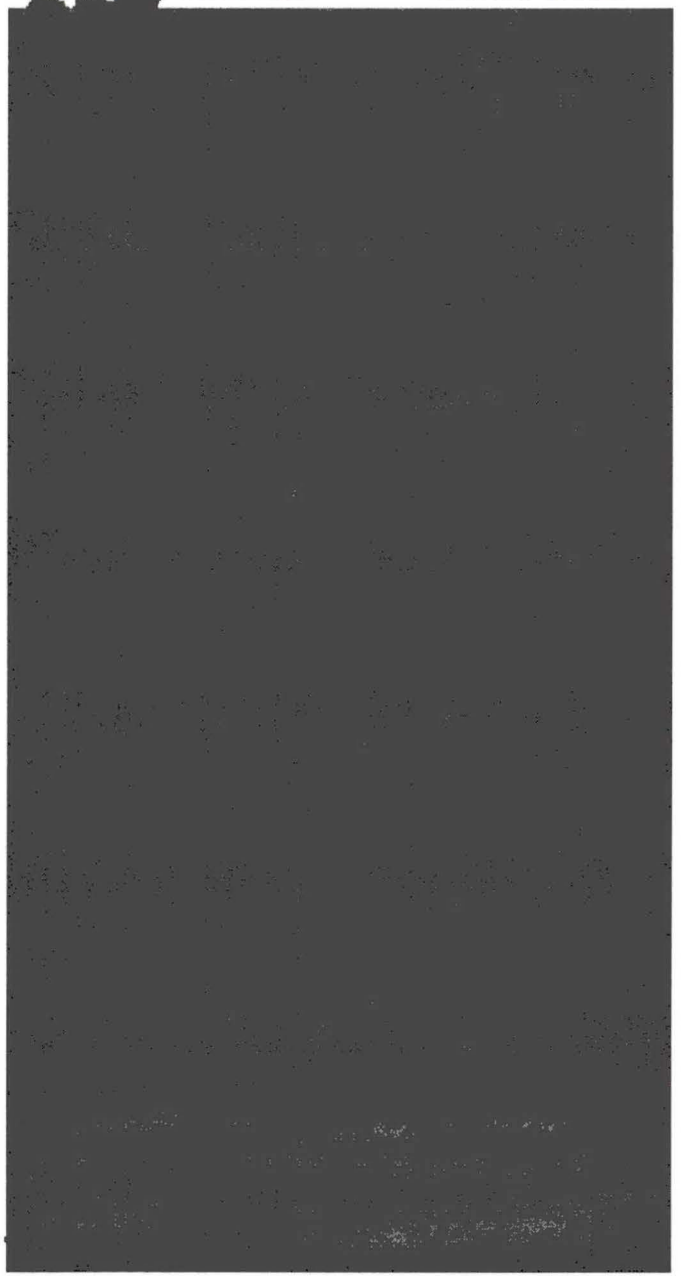


ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 51.01
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 51.01
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 68.73
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 68.73
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 76.26
			10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 76.26
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 48.13
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 48.13
			11/11/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 80.49
			10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 80.49
			11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	8.00	$ 26.83	$ 2 .83
			10/14/14 TO 11/11/14	11/14/14	R	7.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 95.63
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 95.63
			11/10/14 TO 12/08/14	12/12/14	R	10.00	$ 26.83	$ 93.52
			10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 93.52
			11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 53.66
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 53.66
			11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			12/08/14 TO 12/08/14	12/12/14	R	.00	$ .00	$ 26.83
			11/18/14 TO 12/08/14	12/08/14	R	3.00	$ 17.89	$ .00
			11/10/14 TO 11/18/14	11/19/14	R	.00	$ 7.15	$ 105.86
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 105.86
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 210.89
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 210.89



ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 80.49
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 80.49
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			12/08/14 TO 12/23/14	12/26/14	R	.00	$ 13.42	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ .00
			10/13/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 28.34
			10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 28.34
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/04/14	12/15/14	R	4.00	$ 21.46	$ .00
			10/13/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ .00
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 64.33
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 64.33
			11/11/14 TO 12/09/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	11.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	12.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 76.27
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 76.27
			11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 78.64
			10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 78.64
			11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83

[redacted] ACCOUNT NAME SERVICE ADDRESS



USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	7.00	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/26/14 TO 12/08/14	12/12/14	R	4.00	$ 10.73	$ 37.56
11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	6.00	$ 26.83	$ 53.66
10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ 53.66
11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 53.6[illegible]
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 53.66
11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 27.3[illegible]
10/14/14 TO 11/11/14	11/14/14	R	.00	$ 26.83	$ 2 .39
11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	[illegible]	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 7[illegible]
10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ [illegible]
11/11/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	6.00	$ 26.83	$ [illegible]
11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 41.97
10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 41.97
11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
11/11/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
11/11/14 TO 12/09/14	12/12/14	R	4.00	$ 26.83	$ 104.13
10/14/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 104.13
11/11/14 TO 12/09/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
11/10/14 TO 12/08/14	12/12/14	R	12.00	$ 26.83	$ .00
10/13/14 TO 11/10/14	11/14/14	R	10.00	$ 26.83	$ .00
11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83

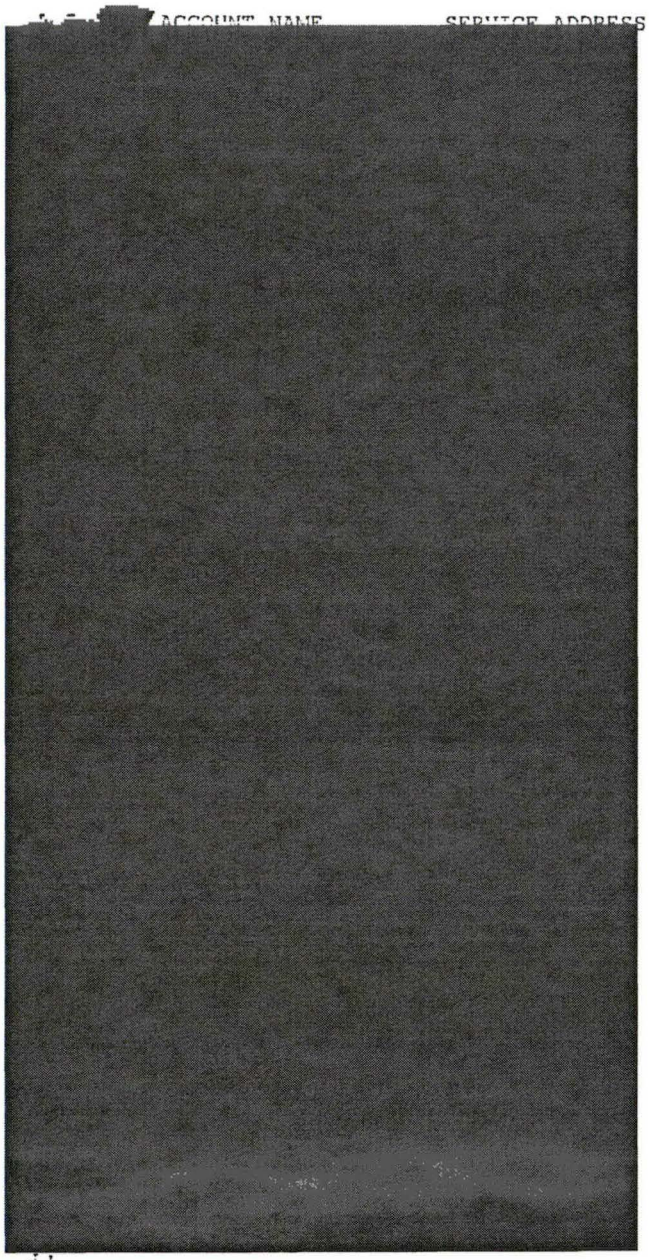
ACCOUNT	ACCOUNT NAME	SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
[redacted]			11/10 14 TO 12,08,14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10,13 14 TO 11,10/14	11/14,14	R	2.00	$ 26.83	$ 26.83
			11,10/14 TO 12,08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
			10,14/14 TO 11,10 14	11/14,14	R	1.00	$ 26.83	$ 26.83
			11/10/14 TO 12,08,14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10,13/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 26.83
			11/10/14 TO 12,08/14	12/12/14	R	7.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	7.00	$ 26.83	$ 26.83
			11/10/14 TO 12,08/14	12/12/14	R	7.00	$ 26.83	$ 98.51
			10/13/14 TO 11,10/14	11/14/14	R	5.00	$ 26.83	$ 9 .5
			11/10.14 TO 12,08/14	12/12/14	R	4.00	$ 26.83	$ 26.8
			10/14/14 TO 11,10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
			11,10 14 TO 12,08,14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10,13 14 TO 11,10,14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10 14 TO 12,08 14	12,12,14	R	7.00	$ 26.83	$ 26.83
			10,14 14 TO 11 10,14	11,14, 14	R	7.00	$ 26.83	$ 26.83
			11/10 14 TO 12,08,14	12,12/14	R	3.00	$ 26.83	$ 26.83
			10/14 14 TO 11,10,14	11/14 14	R	3.00	$ 26.83	$ 26.83
			11/10 14 TO 12,08/14	12/12, 14	R	11.00	$ 26.83	$ 26.9
			10,14 14 TO 11 10 14	11/14 14	R	10.00	$ 26.83	$ 26.9
			11,10 14 TO 12,08 14	12/12,14	R	3.00	$ 26.83	$ 26.83
			10,14 14 TO 11,10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11 10 14 TO 12,08 14	12/12,14	R	6.00	$ 26.83	$ 125.66
			10,14,14 TO 11,10 14	11/14,14	R	5.00	$ 26.83	$ 125.66
			11/10 14 TO 12,08 14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10,14,14 TO 11,10/14	11 14/14	R	3.00	$ 26.83	$ 26.83
			11/10 14 TO 12/08,14	12,12/14	R	4.00	$ 26.83	$ 42.75
			10/13 14 TO 11/10,14	11/14/14	R	4.00	$ 26.83	$ 42.7
			11,10 14 TO 12,08,14	12/12, 14	R	1.00	$ 26.83	$ 26.83
			10/13 14 TO 11,10,14	11/14/14	R	2.00	$ 26.83	$ 26.83
			11,10 14 TO 12,08/14	12,12, 14	R	5.00	$ 26.83	$ 26.83
			10/13 14 TO 11,10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11/10 14 TO 12,08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
			10/14 14 TO 11/10/14	11/14,14	R	2.00	$ 26.83	$ 2 .83
			11/10 14 TO 12,09/14	12/12/14	C	2.00	$ 56.88	$ 56.88
			10/13/14 TO 11/10/14	11/14/14	C	2.00	$ 56.88	$ 56.88
			11,11 14 TO 12,09/14	12/12/14	C	81.00	$ 512.11	$ 512.11
			10/14/14 TO 11,11/14	11/14/14	C	83.00	$ 512.11	$ 512.11
			11/11/14 TO 12,09/14	12/12/14	C	30.00	$ 227.60	$ 227.60
			10/14/14 TO 11,11/14	11/14/14	C	26.00	$ 227.60	$ 227.60
			11/10/14 TO 12,08/14	12/12/14	C	54.00	$ 204.01	$ 204.01
			10/13/14 TO 11,10/14	11/14/14	C	55.00	$ 204.01	$ 204.01
			11/10 14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 228.54
			10,13 14 TO 11,10/14	11,14,14	R	1.00	$ 26.83	$ 228.54
			11/10/14 TO 12,08,14	12/12/14	R	3.00	$ 26.83	$ 26.83
			10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
			10/14,14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
			11,10/14 TO 12,08/14	12/12/14	R	4.00	$ 26.83	$ .00
			10 13 14 TO 11,10/14	11/14/14	R	4.00	$ 26.83	$ .00
			11 10/14 TO 12,08 14	12/12 14	R	4.00	$ 26.83	$ 26.83
			10/13 14 TO 11 10,14	11/14/14	R	3.00	$ 26.83	$ 26.83
			11 10/14 TO 12,08/14	12/12 14	R	5.00	$ 26.83	$ 27.47
			10,13/14 TO 11,10/14	11 14/14	R	5.00	$ 26.83	$ 27.47
			11,10/14 TO 12,08 14	12/12,14	R	9.00	$ 26.83	$ 53.66
			10/13,14 TO 11,10,14	11/14,14	R	8.00	$ 26.83	$ 53.66

PROGRAM ID. ECISPSBR
Blue Lick

THE LOUISVILLE WATER COMPANY
PRIVATE SEWER BILLING REGISTER FOR 11/01/2014 - 12/31/2014

PAGE 7

RUN DATE 01/20/2015
RUN TIME 13:53:14



ACCOUNT NAME SERVICE ADDRESS	USAGE DATES	BILL DT	TY	USAGE	AMOUNT BILLED	CURRENTLY OWE
	11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 53.66
	11/08/14 TO 11/10/14	11/14/14	R	.00	$ 1.79	$ 53.66
	10/13/14 TO 11/08/14	11/11/14	R	4.00	$ 23.25	$ .00
	11/10/14 TO 12/08/14	12/12/14	R	8.00	$ 26.83	$ 53.66
	10/14/14 TO 11/10/14	11/14/14	R	6.00	$ 26.83	$ 53.66
	11/10/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/13/14 TO 11/11/14	11/14/14	R	5.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/14/14 TO 11/11/14	11/14/14	R	4.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
	10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
	10/14/14 TO 11/11/14	11/14/14	R	1.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	3.00	$ 26.83	$ 69.42
	10/14/14 TO 11/11/14	11/14/14	R	2.00	$ 26.83	$ 69.42
	11/10/14 TO 12/08/14	12/12/14	R	6.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
	11/11/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 67.49
	10/14/14 TO 11/11/14	11/14/14	R	3.00	$ 26.83	$ 67.49
	11/10/14 TO 12/08/14	12/12/14	R	2.00	$ 26.83	$ 26.83
	10/14/14 TO 11/10/14	11/14/14	R	2.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
	10/14/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 74.04
	10/13/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 74.04
	11/10/14 TO 12/08/14	12/12/14	R	5.00	$ 26.83	$ 2 .01
	10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 28.01
	11/10/14 TO 12/02/14	12/12/14	R	.00	$ 26.83	$ 53.6
	10/13/14 TO 11/10/14	11/14/14	R	.00	$ 26.83	$ 53.66
	11/10/14 TO 12/08/14	12/12/14	R	1.00	$ 26.83	$ 80.49
	10/14/14 TO 11/10/14	11/14/14	R	1.00	$ 26.83	$ 80.49
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	4.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/13/14 TO 11/10/14	11/14/14	R	3.00	$ 26.83	$ 26.83
	11/10/14 TO 12/08/14	12/12/14	R	4.00	$ 26.83	$ 26.83
	10/14/14 TO 11/10/14	11/14/14	R	5.00	$ 26.83	$ 26.83

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 21st day of April, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Thirty Two Thousand Dollars ($32,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Sixteen percent (16%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by April 21st, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) Should CFA Sunnyview, LLC, have to initiate legal action to collect any amount due on this promissory note, as well as any amounts due on the promissory notes executed by Bullitt Utilities, Inc., in favor of CFA Sunnyview, LLC, on 12/30/13, 11/18/13, 11/5/13, 5/24/13 and/or 3/3/14, CFA Sunnyview, LLC, shall be entitled to recover its reasonable attorney's fees and court cost.

f.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN, AS POWER OF ATTORNEY FOR; CARROLL F. COGAN, ITS PRESIDENT

Signed: _____

As Its _____

EXHIBIT

20

PENGAD 800-631-6989

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 25th day of April, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Five Thousand Dollars ($5,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Sixteen Percent (16%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by April 25th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER E. COGAN,
AS: POWER OF ATTORNEY
FOR: CARROLL F. COGAN

Signed: _____

As Its PRESIDENT

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 28th day of May, 2014 promises to pay to the order of TIGERS AND ROCKETS, LLC, a Florida Limited Liability Company, (the "Holder"), whose principle address is: 1800 2nd Street, Suite 892, Sarasota, FL 34236, the principal sum of Seventy Thousand Dollars ($70,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by May 28th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) Should Tigers and Rockets, LLC, have to initiate legal action to collect any amount due on this promissory note, as well as any amounts due on the promissory notes executed by Bullitt Utilities, Inc., in favor of Tigers and Rockets, LLC, on May 20, 2014, Tigers and Rockets, LLC, shall be entitled to recover its reasonable attorney's fees and court cost.

f.) This Note shall be governed by the laws of the State of Florida.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN, AS POWER OF ATTORNEY FOR CARROLL F. COGAN, ITS PRESIDENT

Signed: _____

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 20th day of May, 2014 promises to pay to the order of TIGERS AND ROCKETS, LLC, a Florida Limited Liability Company, (the "Holder"), whose principle address is: 1800 2nd Street, Suite 892, Sarasota, FL 34236, the principal sum of One Hundred Thirty Thousand Dollars ($130,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Sixteen percent (16%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by May 20th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Florida.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G COGAN, AS: POWER OF ATTORNEY FOR: CARROLL F. COGAN, ITS PRESIDENT

Signed: _____

As Its _____ 5/20/14

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 11th day of July, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Eleven Thousand Dollars ($11,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Sixteen Percent (16%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by July 11th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN
AS, POWER OF ATTORNEY FOR;
CARROLL F. COGAN, PRESIDENT

Signed: _____

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 14th day of August, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Twenty Five Thousand Dollars ($25,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by August 14th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN, AS: POWER OF ATTORNEY FOR,

Signed: CARROLL E. COGAN, PRESIDENT

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 28th day of August, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Twenty Thousand Dollars ($20,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by August 28th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN
AS, POWER OF ATTORNEY
FOR: CARROLL F. COGAN, PRES.

Signed: _____

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 23rd day of September, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Twenty Five Thousand Dollars ($25,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by September 23rd, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN, AS: POWER OF ATTORNEY FOR: CARROLL F. COGAN, ITS PRESIDENT

Signed: _____

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 10th day of October, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Eighteen Thousand Dollars ($18,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by October 10th, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN, AS:
POWER OF ATTORNEY FOR:

Signed: CARROLL F. COGAN, PRES.

As Its

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 19th day of December, 2014 promises to pay to the order of CFA Sunnyview, LLC, a Kentucky Limited Liability Company, (the "Holder"), whose principal address is: P.O. Box 91588, Louisville, KY 40291, the principal sum of Six Thousand Dollars ($6,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by December 19, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____ CHRISTOPHER G. COGAN
AS, POWER OF ATTORNEY FOR:
CARROLL F. COGAN, PRESIDENT

Signed: _____

As Its _____

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 16th day of January, 2015 promises to pay to the order of Tigers and Rockets, LLC., a Florida Limited Liability Company, (the "Holder"), whose principal address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of Sixty Thousand Dollars ($60,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by January 16, 2016, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Florida.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: CHRISTOPHER G. COGAN,
AS : POWER OF ATTORNEY
FOR: CARROLL F. COGAN

Signed: PRESIDENT

As Its _____

Cogan/Hunters Hollow

Robert Moore

From: Larry Smither [larrys76@bellsouth.net]
Sent: Tuesday, March 10, 2015 10:26 AM
To: [redacted]; Chris Cogan
Cc: Chris Crumpton
Subject: Hunters Hollow
Attachments: Scan0313.pdf

Please find attached the revised quote from Larry Clark Construction for the lift station project at Hunters Hollow. As a result of Larry Clarks meeting with Chris Crumpton last week Larry had to make some minor changes in his original quote. The attached quote confirms that he will complete the project for $216,600.00, which makes him the low bidder. (You should note that this quote does not include the pumps, controls and the remainder of the items that Larry Clark as listed at the bottom of page one.) Chris Crumpton is waiting on the updated quote from Keith Lipe for these items.

After reviewing the quote, Chris Crumpton and I advise that Bullitt Utilities should enter into a contract with Larry Clark Construction to complete this project as per the plans and specification. Note however, that the plans and specs have not been approved by the Division of Water. They are still in the hands of Dave Derrick and BCSD (Jerry Kennedy).

Let me know if you have any questions.

Larry Smither
P.O. Box 137
Crestwood, KY 40014
(502) 241-4809
(502) 241-7943 FAX

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EXHIBIT
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Larry Smither

From: "Larry Clark" <lcc5427@yahoo.com>
To: "Larry SMITHER" <larrys76@bellsouth.net>
Cc: "Mary Richardson" <mary@bluestoneengineers.com>
Sent: Wednesday, March 04, 2015 11:41 AM
Subject: Hunters Hollow Lift Station

Larry,

Our bid from the Bid Proposal was $ 213,800.00
After meeting with Chris Crumpton on Monday there was a few things I misinterpreted or changed from the plan. The changes amount to $ 2,800.00 and are listed below.

Our new Bid Proposal is $ 216,600.00

1) Raise the finish grade of wet well B 1 foot
2) Change 2 valves from 4" to 6" inside the meter vault, reducing to 4" on the outlet side instead of inlet side of the meter vault.
3) Install drop-inlet inside wet well B as shown in wet well A.

So we are all on the same page I am listing some of the items I bid and excluded.

Per addendum #1 both wet wells to have standard flat bottoms poured by structure provider.
We have bid a apx 15' by 15' area for placement of each wet well.
We will dial rebar into the structure base and into rock wall and pour concrete for anti-flotation.

No step in wet wells A or B

No electric except for 2-4" holes in top of wet well lid.

Access hatch and ladder furnished by others, we will install the ladder inside valve vault, access hatches poured in concrete lid by structure provider with placement location approval by others.

Base ells, pumps,pump lifting cable or chain, floats, float cable holder, flow or magmeters, guide rails furnished by others.
We will install base ells, pumps, guide rails, lifting chain or cable only.

We bid assuming we could use the west side of the existing treatment plant to temporary store dirt and rock that would later be used to backfill and raise the elevation of the work area as on the plan. We can meet on site to find a suitable location.

No demo of old existing or temporary treatment plants. No improvements to any existing structures.

We can start the process of getting structure and pipping submittals or shop drawings immediately. I would assume starting construction apx April 1 with completion by May 1st.
to 15th.

We can meet on site at almost anytime to address any concerns you might have.
Let me know if I missed anything.

Thanks
Larry Clark
Larry Clark Construction Inc.

AGREEMENT BETWEEN BULLITT COUNTY SANITATION DISTRICT AND BULLITT UTILITIES, INC.

DATED 10/01/14

Come Bullitt County Sanitation District ("BCSD") and Bullitt Utilities, Inc. ("Bullitt Utilities"), on this the ____ day of October, 2014 and hereby enter into this Agreement.

WHEREAS, Bullitt Utilities is a privately owned wastewater utility that owns the Hunters Hollow wastewater treatment plant ("WWTP") and collection system located in Bullitt County, Kentucky. The Hunters Hollow WWTP was a 250,000 gallon per day ("gpd") WWTP providing service for approximately 696 residential and commercial customers at a residential rate of $26.83 per month. On or about March 29, 2014, the Hunters Hollow WWTP suffered a catastrophic failure.

WHEREAS, Bullitt Utilities has provided treatment for the wastewater generated by the Hunters Hollow collection system ("Collection System") since March 29, 2014 through the use of a Pecco temporary WWTP and a Veolia temporary WWTP. The cost to operate these temporary WWTPS is exorbitant, and a short term and long term solution to the failure of the Hunters Hollow WWTP is needed in order to provide treatment for the wastewater generated by the Collection System

WHEREAS, in order to avoid an environmental emergency, BCSD is willing to provide short term emergency treatment for the wastewater generated by the Collection System until a permanent solution to the failure of the Hunters Hollow WWTP can be implemented which is expected to be on or before December 31, 2016.

NOW THEREFORE, in consideration of the premises set forth herein, BCSD and Bullitt Utilities hereby agree to the following terms:

1. BCSD agrees to make any and all reasonable efforts to accept the wastewater flow from the Collection System within sixty (60) days of the execution of this Agreement. BCSD shall not be responsible for failure to complete the construction of the proposed facilities due to state or federal permitting requirements (Division of Water, Department of Transportation, etc.), acquisition of easements or any other delay due to causes beyond the control of BCSD.
2. BCSD agrees to provide treatment for the wastewater generated by the Collection System until December 31, 2016.
3. Bullitt Utilities will purchase and install two (2) magnetic flow meters, and BCSD shall maintain the two (2) flow meters. One meter will be provided for the Collection System's flow diverted to Union Tool (divided between Plant Three and Willabrook), and the second meter will be provided for the Collection System's flow diverted to Pioneer Village.
4. BCSD shall make every reasonable attempt to accept from the Collection System an average daily flow of 160,000 gallons with a maximum peak daily flow of up to 300,000 gallons. The amount of maximum peak day flow accepted shall be dependent upon performance of BCSD

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treatment facilities. BCSD shall have all authority to make adjustments to the pump rates from the Collection System.

5. Any overflows from the Collection System caused by flows in excess of those stated in paragraph 4 above, shall be reported to the Kentucky Division of Water by Bullitt Utilities, and shall be the responsibility of Bullitt Utilities until the Collection System is conveyed to BCSD or another entity.
6. BCSD shall only be responsible for the portion of the pipeline from the flow meters installed by Bullitt Utilities to the BCSD's treatment plants.
7. Bullitt Utilities shall be responsible for maintaining the Hunters Hollow Collection System and for the operation and maintenance of the pumps at the site of the former Hunters Hollow WWTP.
8. Bullitt Utilities agrees to pay BCSD for treatment of wastewater from the Collection System an amount equal to eighty percent (80%) of the gross revenue , excluding surcharge receipts, received by Bullitt Utilities from its customers per month. Bullitt Utilities shall request the Louisville Water Company to, if possible, pay this eighty percent of monthly gross revenue, excluding surcharge receipts, directly to BCSD.
9. BCSD shall engineer the pipeline from BCSD's existing facilities up to the two (2) new flow meters for the Hunters Hollow Collection System and shall engineer upgrades required at BCSD pump stations to accept the increased flows from the Collection System. Bullitt Utilities shall engineer the two (2) new flow meters, and the pumping and piping systems from its existing facilities to said flow meters. BCSD shall have review authority of Bullitt Utilities' pumping system engineering design to the two (2) new flow metering points, including the flow meters, to assure that flow rates can be controlled during peak day flow events. Bullitt Utilities' pumps shall have variable rate adjustment for controlling flow rates.
10. BCSD shall require a contribution in aid of construction in the amount of $125,000.00. The $125,000 is to be paid directly to BCSD upon execution of this Agreement.
11. Due to the unusual situation that this customer connection is for short term emergency treatment only, the tap fee required by BCSD Resolution Number 2012-08 will be waived for connection of Bullitt Utilities to BCSD in exchange for the engineering and construction contribution provided by Bullitt Utilities.
12. Bullitt Utilities agrees to pledge as security for fulfilling its duties under this agreement, until December 31, 2016, its interest in any surcharge proceeds that the Public Service Commission ("PSC") may authorize, that exceeds the surcharge proceeds authorized to pay for services and/or equipment provided by Veolia, Pecco and other individuals or entities to Bullitt Utilities to respond to the failure of the Hunters Hollow WWTP.
13. BCSD and Bullitt Utilities agree to work to develop a long term solution to the failure of the Hunters Hollow WWTP.
14. At any time during the term of this agreement, BCSD may purchase from Bullitt Utilities the Hunters Hollow Collection System, including its piping, manholes, pump stations, pumps and appurtenances for the amount of One Dollar ($1.00), contingent upon and subject to, the PSC's authorization of the payment of a surcharge to Bullitt Utilities and the surcharge proceeds will continue to be paid to Bullitt Utilities or its assignee(s) after the sale of the Collection System. Should the PSC authorize the payment of a surcharge to Bullitt Utilities , but not the right to

continue to receive the surcharge proceeds after Bullitt Utilities' sale of the Collection System, the BCSD shall have the right to purchase the Collection System for the amount of One Dollar ($1.00) upon the expiration of the surcharge.

15. General provisions

15.1 Successors and Assigns. No party shall assign, sublet or transfer its interest in this Agreement without the prior written consent of the other parties. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public or private body which may be a party thereto, nor shall it be construed as giving any rights or benefits hereunder to anyone other than the parties to the Agreement.

15.2 Mediation. Claims, disputes or other matter in question between the parties to this Agreement shall be first subject to pre-suit mediation prior to the filing of any legal claims or litigation. Pre-suit mediation is a condition precedent to litigation. The obligation to mediate is a material and essential provision of this Agreement. Unless otherwise agreed to in writing, the parties shall continue to provide and/or make the treatment, work and payments to be performed pursuant to this Agreement during any mediation or litigation, except for payments for items or work in dispute. Either party may initiate a mediation proceeding by submitting a request in writing to the other party within a reasonable time after the claim, dispute or other matter in question has arisen, but in no event after the applicable statute of limitations has expired. The parties shall endeavor in good faith to mutually agree upon an acceptable mediator. Each party is to bear its own fees, costs and expenses of said mediation. In the event that mediation is unsuccessful, all claims, disputes, or other matters in question shall be resolved in the Circuit or District Courts of Bullitt County, Kentucky and shall be governed by the laws of the Commonwealth of Kentucky.

15.3 This Agreement may be executed in two or more original or facsimile counterparts, each of which shall be deemed an original and all of which shall constitute but one and the same Agreement.

15.4 Construction. Should any provision of this Agreement require interpretation or construction, it is agreed by the parties hereto that the Court, administrative body or other entity interpreting or construing this Agreement shall not apply the presumption that the provisions hereof shall be more strictly construed against one party than another by reason of the rule of construction that a document is to be more strictly construed against the party who itself or through its agent prepared the same. The headings of sections and subsections are for convenience only and shall not affect or control the meaning or construction of any of the provisions of this Agreement.

15.5 Notices. All notices, requests, demands, or other communications required under this Agreement shall be made in writing and shall be served by hand delivery or by placing such in the United States Mail, certified mail, return receipt requested and bearing adequate postage or by overnight mail. Each notice shall be effective upon receipt.

15.6 Waiver. No waiver by any party of any default or non-performance by either party shall be considered a waiver of any subsequent default or non-performance.

15.7 Severability. In the event that any term, provision or covenant hereunder shall be held invalid or unenforceable by a court of competent jurisdiction, the remainder of this Agreement shall remain valid and enforceable by any party to the Agreement and the invalid unenforceable covenant shall automatically be deemed modified and amended to provide the maximum rights available under applicable law to the party who is the beneficiary of the term, provision, or covenant in question.

15.8 Authority of Parties. The individuals who have executed this Agreement on behalf of the respective parties expressly represent and warrant that they are authorized to sign on behalf of such entities for the purpose of duly binding such entities to this Agreement.

15.9 **IN THE EVENT THAT EITHER THE BCSD AND/OR BULLITT UTILITIES IS UNABLE TO NEGOTIATE AN AGREED ORDER WITH THE ENERGY AND ENVIRONMENT CABINET THAT IS NOT ACCEPTABLE TO THE PARTY TO THE AGREED ORDER, THIS AGREEMENT SHALL BECOME NULL AND VOID AND UNENFORCEABLE.**

15.10 Entire Agreement. This Agreement sets forth the entire Agreement between the parties hereto and, except as otherwise expressly provided, fully replaces, cancels and supersedes any and all prior Agreements or understandings between the parties hereto pursuant to the subject matter hereof.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first above written.

Bullitt County Sanitation District

Jerry Kennedy

JERRY KENNEDY
DISTRICT MGR 11-10-14

Print name and title

Bullitt Utilities, Inc.

CHRISTOPHER G. COGAN, AS:
POWER OF ATTORNEY FOR:
CARROLL F. COGAN, ITS:
PRESIDENT

Print name and title

COGAN / HUNTERS HOLLOW

HAZELRIGG & COX, LLP
ATTORNEYS AT LAW
415 WEST MAIN STREET, SUITE 1
P.O. BOX 676
FRANKFORT, KENTUCKY 40602-0676

JOHN B. BAUGHMAN
ROBERT C. MOORE
MARK R. BRENGELMAN

DYKE L. HAZELRIGG (1881-1970)
LOUIS COX (1907-1971)

FAX: (502) 875-7158
TELEPHONE: (502) 227-2271

November 7, 2014

Via Electronic and Overnight Mail
Scott Stutler, Esquire
Assistant County Attorney
Courthouse
300 S. Buckman St.
Shepherdsville, Kentucky 40129

Re: Agreement between Bullitt Utilities, Inc. ("Bullitt Utilities") and Bullitt County Sanitation District ("BCSD")

Dear Scott:

As you are aware, Paragraph 10 of the above referenced agreement between Bullitt Utilities and BCSD requires Bullitt Utilities to pay BCSD a contribution in aid of construction in the amount of $125,000.00. Accordingly, I have enclosed a check made payable to BCSD in the amount of $125,000.00 to satisfy this requirement. Based upon our telephone conversation of November 7, 2014, it is my understanding that you will not deliver this check to Jerry Kennedy, BCSD's representative, until the above-referenced agreement has been signed by Mr. Kennedy. It is also my understanding that you will scan or fax a copy of the signed agreement to me immediately upon Mr. Kennedy signing same.

Thank you for your attention to this matter, and please contact me immediately if my understanding is incorrect or if you would like to discuss this matter.

Yours truly,

Robert C. Moore

Robert C. Moore

cc: Chris Cogan - via Electronic Mail
Jerry Kennedy - via Electronic Mail
Reginald R. VanStockum - via Electronic Mail
Daniel Cleveland - via Electronic Mail

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SECTION 10
STANDARD SPECIFICATIONS
DUPLEX SEWAGE PUMP STATION
HUNTERS HOLLOW

10.1 GENERAL

10.1.1. WORK INCLUDED

A. These specifications cover the work necessary to furnish, install, and complete a duplex submersible non-clog or grinder pump station to the Bullitt County Sanitation District (BCSD) Standards. These specifications additionally utilize standard specifications as set forth by the largest regional service provider Louisville Metropolitan Sewer District (MSD) of which BCSD's Standard Specifications reference in most cases.

B. The Work to be accomplished under this Section of the Specifications consists of furnishing all labor, materials, equipment, and services necessary for the construction of a duplex pump station and valve vault as shown on the Contract Drawings. The facility components shall include, but not necessarily be limited to, two (2) submersible raw sewage pumps; pump discharge connections; guide rails; bottom, intermediate, and upper guide rail supports; lifting cables; discharge piping, valves, and supports; aluminum access hatches; vents; liquid level sensors; electrical service and controls; flow meters; data quality telephone service; telemetry signals pre-wired in the control panel for future connection by BCSD; and any other items required to make the installation function per its design intent. All components shall be installed in, on, or near a precast concrete wet well basin and valve vault. The structures and dimensions shall be as shown on the Contract Drawings.

C. The following major Work items are included in the Contract:

1. Site work.
2. Construction of new pump station, valve vault, and appurtenances.
3. Installation of new electrical service and pump control system, including pre-wired telemetry signals.
4. Installation of new data quality telephone service.
5. Installation of Flow Meters

10.1.2. DEFINITION OF ENGINEER

A. For the purposes of reviewing submittals and interpreting BCSD's standard drawings, specifications, policies, and procedures, the term "Engineer" shall mean the person holding the position of Director of the Engineering Division of BCSD or any person whom BCSD may designate to act in place of said Director.

B. For matters concerning design, cost, and general professional judgment, the term "Engineer" or "Design Engineer" shall mean the Kentucky Registered Professional Engineer hired by the developer or client to design and supervise the project.

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10.1.3. CONTRACTOR REQUIREMENTS

A. The Contractor shall become familiar with all details of the Work, shall verify all dimensions in the field, and shall advise the Engineer of any discrepancies before initiating the Work.

B. The Contractor shall use adequate numbers of skilled workmen who are thoroughly trained and experienced in the necessary crafts and who are completely familiar with the specified requirements and the methods needed for proper performance of the Work of this Section.

C. The Contractor shall use equipment adequate in size, capacity, and numbers to accomplish the Work of this Section in a timely manner.

D. The Contractor shall comply with the permit and code provisions contained in these specifications.

E. The Contractor shall submit complete shop drawing packages and operation and maintenance manuals in accordance with Section 1.07 of these specifications.

F. The Contractor shall be responsible for the factory and field tests required by Sections 3.03, 3.04, and 3.05 of these specifications and shall submit copies of the test reports to document the results.

10.1.4. PERMITS AND APPROVALS

A. The Owner/Engineer shall obtain any permits and inspections related to or required by the Work in this Contract, including a Kentucky Division of Water Construction Permit.

B. The Contractor shall furnish electrical inspection by an agency licensed or otherwise qualified to perform electrical inspections in the Commonwealth of Kentucky.

1. All costs incidental to the electrical inspection shall be borne by the Contractor.

2. The Contractor shall provide a Certificate of Compliance with NEC after final approval by the electrical inspector. Final acceptance will be withheld until he has presented the Engineer with the aforementioned Certificate of Compliance.

10.1.5. CODES AND STANDARDS

A. The Contractor shall comply with applicable codes and regulations of authorities having jurisdiction.

B. The Contractor shall submit copies of inspection reports, notices, citations, and similar communications to BCSD.

C. All electrical equipment and details of installations shall comply with the requirements of the latest editions of the National Electrical Code (NFPA-70), the National Electrical Safety Code (ANSI C2), OSHA, KYOSHA, and all applicable codes.

10.1.6. SYSTEM CHARACTERISTICS

A. Duplex Station.

B. Submersible Non-clog or Grinder Pump (and must be variable speed compatible)

C. Pump Motor Rating:

1. 15.0 HP.
2. 460 volts.
3. Three-phase.
4. 22.0 full load amps.

D. Electrical Service Rating:

1. 480 volts.
2. Three-phase.
3. 100 amps.
4. 3 wire.

E. Pump Efficiency Ratings:

⇨ Pump efficiencies will be reduced for this operation

F. Design Operating Point(s):

1. 111 gpm to 208 gpm standard for each pump (up to 320 gpm peak flow)
2. between 18 to 32 TDH (feet) standard (up to 49 peak TDH (feet) at 320 gpm).
3. hydraulic efficiency will be reduced based on operating points.
4. 15 required HP (cannot exceed 90% of motor HP rating).

G. Shutoff head: 64' TDH (feet)

H. Third operating point: refer to Supplier Chart

I. Manufactured by Essco Pumps (or equal)

J. Model: ESSCO #493, or approved equal.

K. Maximum operating speed: 1,750 RPM.

L. Casing size: Maximum Impeller 9-inches C (Vortex 8 Vane Curve Shroud)

M. Impeller diameter: 9 inches.

N. Discharge diameter: 4- inches.

O. Solids passing size: 3-inches.

P. Cycle time: 15 minutes; Running time: (15.7 minutes to variable)

Q. Force main pressure rating: 125 psi.

R. Critical elevation: 503.19 (1' below the existing wetwell and manhole)

S. Critical Elevation Location: The pump station and sanitary sewer system shall be designed so that under a complete system failure, sanitary flows will discharge as close to the pump station as possible, avoiding discharge into a private residence. This "Critical Elevation" currently occurs at the existing pump station wet well and near-by manhole. This location and elevation shall also be included on the sanitary drawings as well as the O&M Manual

THIS SHALL ONLY OCCUR DURING A COMPLETE SYSTEM FAILURE AND EMERGENCY

10.1.7. SUBMITTALS

A. Shop Drawing Submittals

1. Prior to submitting the manuals described below, the Contractor shall submit seven (7) complete sets of shop drawings to BCSD for review and approval. The shop drawings shall be tailored to the specific project details and shall include, but not necessarily be limited to, the following information:

   a. Pump manufacturer's literature indicating model numbers, pump and motor characteristics and performance, equipment dimensions, accessory items, hardware, and published pump performance curves showing that the units meet the specified requirements for head, capacity, efficiency, and horsepower for the various conditions specified.
   b. Installation details for the pump bases, double guide rail assemblies, accessories, and hardware.
   c. Electrical schematics; electrical components; cut sheets; feeder, branch, and control conductors; disconnect switches; fuses, circuit breakers, and overloads; raceways and fittings; enclosure component layout; and complete motor nameplate data.
   d. Wet well base, barrel, and top.
   e. Vent piping.
   f. Access hatches (wet well and valve vault).
   g. Piping (force main and pump station), piping supports, watertight through-wall pipe connections, couplings, fittings, and scaled fabrication drawings.
   h. Valve vault top, base, and barrel.
   i. Swing check valves, gate valves, ball valve at gauge connection, PVC check valve on drain line between valve vault and wet well, and air release valve.
   j. Air release and cleanout vaults (top, bottom, base, frame, lid, and watertight through-wall pipe connections).
   k. Concrete and grout mix designs and mix design support history.
   l. Flow meters (one for each force main outlet)

2. Additional information may be requested by BCSD at any time for clarification.

B. Operation and Maintenance Manual

1. The operation and maintenance manual (O&M Manual) shall be a thorough and useful reference source for training, educating, and assisting BCSD personnel in the operation and maintenance of the pump station facility. The information contained in the manual shall specifically address the equipment supplied and shall contain no superfluous material. Both the draft and final versions of the O&M Manual shall be bound in suitably labeled, hard cover, 3-ring binders furnished with indexes and tabbed dividers between subject matter.
2. Four (4) copies of the draft version of the O&M Manual shall be delivered to BCSD for review and comments as soon as possible after approval of the shop drawings. The draft manual shall include, but not necessarily be limited to, the following information:

    a. Approved shop drawings with pump performance curves.
    b. Complete operating instructions including start-up, shutdown, and emergency procedures.
    c. Complete parts list (including catalog numbers), parts catalogs, assembly drawings, and pricing information.
    d. Recommended spare parts list including parts numbers, suppliers, availability, and costs.
    e. Preventive maintenance schedules.
    f. Corrective maintenance and alignment instructions.
    g. Troubleshooting guides.
    h. A list of complete nameplate data for each piece of equipment supplied.
    i. The necessary figures, tables, and wording to supplement the material listed above.
    j. Complete listing of manufacturers' and local suppliers' names; addresses; telephone numbers; fax numbers; and web site addresses for pumps, valves, alternating relays, motor starters, and where applicable, generator and transfer switch.
    k. Workshop (rebuild) manual.
    l. Copy of warranty.

    Two (2) copies of the marked up draft O&M Manual will be returned to the Contractor so that any corrections, additions, or deletions can be incorporated into the final version.

3. Four (4) copies of the final O&M Manual must be delivered to and approved by BCSD prior to scheduling acceptance testing of the pump station. The final version of the document shall have been revised to satisfactorily address the draft review comments and to incorporate the certified factory pump test reports, pre-commissioning test reports, and final record drawings (as builts) of the control panel, pump station, valve vault, and appurtenances.

10.1.8. APPROVAL AND MARKING OF EQUIPMENT

Electrical devices and materials shall be listed and/or labeled by the Underwriters' Laboratories, Inc (UL).

10.1.9. PROTECTION OF ELECTRICAL EQUIPMENT

Electrical equipment shall be protected from the weather, especially from water dripping or splashing upon it, at all times during shipment, storage, and construction. Equipment shall not be stored outdoors even if its enclosure is rated as weatherproof, watertight, etc. Where equipment is installed or stored in moist areas, such as unheated buildings, etc., it shall be provided with an acceptable means of preventing moisture damage such as a uniformly distributed source of heat to prevent condensation.

10.1.10. DEFECTIVE OR DAMAGED EQUIPMENT

A. Should it be determined by the Contractor, BCSD, or Engineer that any equipment or material has been subjected to possible damage by water, it shall be thoroughly dried and put through a dielectric test as directed by the manufacturer and at the expense of the Contractor, or it shall be replaced by the Contractor without change in contract price. Any equipment that fails to meet manufacturer's standards shall be replaced at no additional charge to the Owner.

B. Any equipment damaged during shipment, while stored, or during construction shall be replaced at the Contractor's expense. Minor scratches on equipment cabinets, etc. may be repaired on site. Any current carrying parts, switch blades, operators, coils, contacts, etc., which are damaged, shall be replaced at no cost to the Owner.

10.1.11. ELECTRICAL SERVICE

A. The Contractor shall obtain and install a complete electrical service with new service equipment. The new equipment connections and conduit shall be sized for the application, and the service shall meet the requirements of the National Electrical Code (NEC), latest edition, and Louisville Gas and Electric.

B. The Contractor shall make all necessary arrangements for transfer of power by Louisville Gas and Electric.

10.2. PRODUCTS

10.2.1. GENERAL

A. Since each pump station has its own set of characteristics based on the pump model selected in the design and since it is prohibitive to prepare design specifications and drawings for each pump model approved by BCSD, these Specifications and Standard Drawings have been prepared based on the constraints given for a particular pump model. This is not intended to prevent the use of other pump models or equipment approved by BCSD but is intended to establish the standard of quality and general configuration of the equipment desired.

B. Should the Contractor propose to supply a different pump model or type of equipment which has previously been approved by BCSD, the Contractor shall revise the pump

station Drawing(s) and Specification(s) by red lining the revisions to detail them to meet the characteristics of the proposed pump system for BCSD's review and approval. Any changes shall first be approved by the Engineer prior to submittal to BCSD for review.

C. If approved by BCSD, all revisions shall be shown on the final record drawings and be included in the O&M Manual, which must be furnished prior to final acceptance of the pump station.

10.2.2. STANDARD PRODUCTS

Material and equipment shall be new, shall be the standard products of a manufacturer regularly engaged in the manufacture of the products, and shall essentially duplicate items that have been in satisfactory use at least three (3) years prior to the bid opening.

10.2.3. NAMEPLATES

Two stainless steel nameplates shall be supplied for each pump and motor. These nameplates shall have the manufacturer's name, address, type or style, model or serial number, catalog number, impeller diameter, design flow in gpm, total dynamic head in feet, power in horsepower, voltage, phase, rotational speed in rpm, full load current in amperes, and safety factor stamped on them. One nameplate shall be secured to the item of equipment, and the other shall be mechanically fastened to the inner door of the control panel.

10.2.4. EQUIPMENT GUARDS

Belts, pulleys, chains, gears, projecting set screws, keys, and other rotating parts, so located that any person may come in close proximity thereto, shall be enclosed or guarded per OSHA standards.

10.2.5. PADLOCKS

Upon acceptance of the pump station by BCSD, the Owner will provide and install padlocks to secure the facility.

10.2.6. PIPING

A. The pipe inside the pump station wet well and valve vault shall be either stainless steel or ductile iron as indicated on the Contract Drawings.

1. Stainless steel pipe and fittings shall conform to ASTM A167, Type 304L.

   a. Pipe shall be Schedule 40, and fittings shall be Schedule 80.
   b. Joints for piping 2 inches in diameter and smaller shall be threaded. All other joints shall be flanged.

2. Ductile iron pipe and fittings shall be Class 53 conforming to Section 4.2.2.2. of the BCSD Standard Specifications.

a. Joints shall be flanged.
b. Pipe and fittings shall be polyurethane lined.
c. Pipe and fittings shall be shop primed and receive two (2) finish coats in the field. The paint system shall be polyamide epoxy based.

3. Flanges shall be Class 125; flange bolts shall be stainless steel ASTM A193, Grade B-8, Type 304L; and flange gaskets shall be 1/8-inch ring gaskets.

B. A detailed and scaled shop drawing of the piping, fittings, valves, etc. shall be submitted for approval.

C. The installed discharge piping, valve system, and force main shall meet the testing requirements described in Louisville MSD's Standard Specification Section 4.3.5.4. Hydrostatic Tests for Force Mains. The Contractor will be required to perform both pressure and leakage tests to ensure conformance to the testing requirements of the preceding paragraph if the pressure test fails.

10.2.7. VENT PIPE

A. The vent pipe shall be butt weld Schedule 40 stainless steel pipe and fittings conforming to ASTM A167, Type 304L. A stainless steel insect/bird screen shall be provided on the vent.

B. The vent pipe shall not be painted.

10.2.8. SEWAGE PUMP GENERAL DESIGN

A. Non-clog pumps shall be submersible, centrifugal type designed to pump raw, unscreened sewage containing solids and stringy materials.

B. Grinder pumps shall be submersible, centrifugal type designed to macerate and pump raw, unscreened sewage containing solids and stringy materials.

1. The grinder assembly shall consist of a grinder impeller and a shredding ring and shall be mounted directly below the volute passage. The grinder impeller shall be threaded onto the stainless steel shaft and shall be locked with a screw and washer. The shredding ring shall be pressed onto an iron holding flange for easy removal. The flange shall be provided with tapped backoff holes so that screws can be used to push the shredding ring from the housing. All grinding of solids shall be from the action of the impeller against the shredding ring.
2. Both the grinder impeller and the shredding ring shall be of #440 stainless steel hardened to 58-60 Rockwell C, unless otherwise approved.
3. The grinder unit shall be capable of macerating all materials found in normal domestic and commercial sewage, including reasonable amounts of foreign objects such as wood, plastic, glass, rubber, sanitary napkins, disposable diapers, panty hose, and the like, to a fine slurry that will pass freely through the pump and the discharge piping.

C. The raw sewage pumps shall be capable of continuous operation under submerged or dry motor conditions without adverse effects due to heat generation. In addition,

the pumps shall be capable of adequate cooling when they are left running with the liquid level lowered to the pump suction inlet to help clean the wet well. Pumping units which require a connection to an external cooling water source to dissipate the heat generated under the conditions specified above will not be acceptable.

D. Each pump shall be supplied with a mating discharge stand which shall be permanently installed in the wet well along with the discharge piping. There shall be no need for personnel to enter the wet well. The pumps shall be automatically connected to their discharge stands when lowered into place and shall be easily removed for inspection and service. No portion of the pump shall bear directly on the floor of the wet well.

E. Connection of the pump to its discharge stand shall be accomplished by a simple linear downward motion of the pump along a rail mounted installation system as specified under Section 2.16 herein.

F. The pumps shall be certified explosion proof for installation in Class 1, Division 1, Group D environments by Factory Mutual, UL, CSA, or other appropriate governing authorities having jurisdiction.

10.2.9. PUMP CASING

A. Pump casing shall be constructed of cast iron, ASTM A48, Class 30. The casing shall be of uniform quality and free from blow holes, porosity, hard spots, shrinkage cracks, and other injurious defects. The casing shall be capable of withstanding an operating pressure 50 percent greater than the maximum calculated operating pressure. The volute shall have smooth passages which provide unobstructed flow through the pump.

B. Watertight mating surfaces shall be machined and fitted with nitrile rubber O-rings such that sealing is accomplished by metal-to-metal contact between the mating surfaces, resulting in proper compression of the O-rings without the requirement of specific torque limits.

C. Exterior surfaces of the casing in contact with sewage shall be protected by a sewage resistant coating. All exposed nuts and bolts shall be AISI stainless steel, Type 304.

10.2.10. IMPELLER

A. The pump impellers shall be dynamically balanced.

B. Grinder pumps shall have recessed impellers designed to handle ground slurry without clogging or binding.

1. Impellers shall be of 85-5-5-5 bronze, or otherwise approved.
2. Impellers shall be threaded onto the pump shafts.

C. Non-clog pumps shall have channel type impellers designed to handle solids, fibrous materials, sludge, and other items normally found in raw wastewater. Recessed vortex type impellers may be acceptable when specific circumstances warrant;

however, their use in typical installations should be avoided due to the reduced hydraulic efficiency of the equipment.

1. Impellers shall be of Grade 60-45-15 ductile iron, ASTM A395.
2. Impellers shall be slip fit and keyed to the pump shafts whereby they cannot be loosened by torque from either the forward or reverse direction.
3. The pumps shall be capable of passing a minimum 3-inch diameter solid sphere.

10.2.11. PUMP SHAFT

The pump shafts shall be stainless steel of the AISI type recommended by the pump manufacturer. The shafts shall be of adequate size and strength to transmit the full driver horsepower.

10.2.12. SEALS

A. A tandem mechanical shaft seal system running in an oil bath shall be provided. Upper seals shall be carbon/ceramic with the lower seals being tungsten carbide/tungsten carbide. Each seal interface shall be held in contact by its own spring system. Conventional mechanical seals which require a constant pressure differential to effect sealing will not be allowed.

B. A sensor shall be provided to detect water leakage into the motor housing. The sensor shall provide a discrete signal for shutting off the pump and activating an alarm pilot light on the control panel.

10.2.13. BEARINGS

Pump bearings shall be ball or roller type designed to handle all thrust loads in either direction. Pumps depending only on hydraulic balance end thrust will not be acceptable. Bearings shall have a minimum B-10 life of 50,000 hours.

10.2.14. MOTOR

A. The watertight pump motors shall be designed for continuous duty, shall be capable of sustaining a minimum of ten (10) starts per hour, and shall be rated for Class 1, Division 1, Group D service. *Additionally, for the Hunters Hollow Pump Station, pumps and motors must be supplied that provide for variable speed operation and allow for programming of control systems for different pumping conditions for each pump.*

B. The motors may be either air filled or oil filled, shall have Class F insulation, and shall be NEMA B design in accordance with NEMA MG-1. Temperature sensors shall be embedded in the windings to provide a discrete signal for shutting off the pump and activating an alarm pilot light on the control panel when the winding temperature exceeds the threshold established by the motor manufacturer. The motor shall restart automatically after cooling.

C. Based on the pump manufacturer's standard design, especially for pump models with larger horsepower drives, water or oil jackets encircling the stator housings may be

utilized for motor cooling purposes. The configuration provided must be a closed loop system in which connections to external coolant sources are not required. Cooling systems circulating wastewater through stator housing jackets are not acceptable.

D. Motor ratings shall be as shown in Section 1.06 "System Characteristics" of these specifications.

E. The Contractor shall verify that the existing electrical service is compatible with the specified equipment before ordering the equipment.

10.2.15. POWER CABLE AND CABLE ENTRY

A. The pump power cable shall comply with NFPA No. 70, Type SO, and shall be of standard construction for submersible pump applications. The cable length shall be such that no splices will be required between the pump and the control panel while providing a two (2) foot vertical sag in the cable between the control panel and cable holder.

B. The cable entry water seal design shall insure a watertight and submersible seal.

10.2.16. INSTALLATION SYSTEM

A. The pumps shall be easily lowered into place and removed for inspection and service without the need for personnel to enter the wet well. Connection of the pump to its discharge stand shall be accomplished by a simple linear downward motion of the pump along a rail mounted installation system.

1. For grinder applications, the pump/check valve assembly shall be hydraulically sealed to its discharge case with dual O-rings. A brace, easily removable from the top of the wet well, shall be provided to lock the parts together and to prevent line surges from breaking the seal and allowing leakage.
2. For non-clog applications, sealing shall be accomplished by the weight of the pump pressing tightly against its discharge connection elbow with a machined metal-to-metal contact. Sealing of the discharge interface by means of a diaphragm, O-ring, or other devices will not be acceptable.

B. A rail mounted installation system incorporating two (2) guide rails; bottom, intermediate, and upper guide rail supports; sliding pump bracket; and lifting cable shall be furnished for each pump.

1. The guide rails shall be non-sparking and of the size standard with the pump manufacturer.
2. The guide rails shall be Schedule 40, Type 304L stainless steel pipe, ASTM A167.
3. All supports and fasteners shall be stainless steel and of a design standard with the pump manufacturer.
4. Intermediate guide rail supports, if required, shall be spaced evenly between the discharge stand and upper guide rail support in order to minimize deflection of the rails. Maximum spacing for the intermediate supports shall be 10 feet.
5. The guide rails shall not support any portion of the weight of the pump.

6. The sliding pump bracket, designed to be non-binding and to ride on the guide rails, shall be an integral part of the pumping unit.

C. A lifting cable shall be provided to raise and lower the pump through the limits indicated on the Contract Drawings. The aircraft grade cable and all associated hardware shall be stainless steel and shall be capable of supporting the pump with a Safety Factor of two (2).

D. The Contractor is to demonstrate, in the presence of BCSD's inspector prior to or during the start-up procedure, that pumps have proper hatch clearance, guide rail positioning, and seating. The pumps are to be raised and lowered twice to ensure proper operation. Any necessary alterations or adjustments are to be made by the Contractor, to BCSD's satisfaction, at no additional cost to BCSD.

10.2.17. WET WELL

A. The wet well shall be constructed of precast reinforced concrete as specified hereinafter and shall be sized as indicated on the Contract Drawings.

B. Precast Reinforced Concrete

The precast reinforced concrete wet well and top slab shall conform to "Specifications for Reinforced Concrete Manhole Sections," ASTM C478, latest revision. The wet well sections shall contain one or two lines of circular steel reinforcement as required by the ASTM standards. All sewer pipe connections to the precast wet well shall be made with a positive seal gasketing system conforming to ASTM C923 and Louisville MSD's Standard Drawing No. GM-01-01. All wet well joints shall be watertight as described in Louisville MSD's Standard Specification Section 5.2.7., Joint Sealants. The horizontal joints shall be made with a three-way sealing system consisting of a rubber O-ring or single offset rubber gasket, butyl mastic joint sealant, and a 6-inch wide strip of polyolefin covered with butyl mastic around the exterior. To facilitate maintenance, the wet well shall have no more than one through-wall connection for influent sewage. All sewers draining to the wet well shall converge in a single manhole adjacent to the wet well. A single pipe shall connect this manhole and the wet well. The invert of the influent line shall enter the wet well at a higher elevation than the high wet well alarm level.

C. Access Door

1. The access door(s) to the wet well shall be 1/4-inch (minimum thickness) aluminum (6061-T6 Alloy, ASTM B-221) diamond pattern plate, designed to withstand a live load of 300 pounds per square foot. The frame shall be constructed of 1/4-inch thick, one piece extruded aluminum with a continuous 1-inch (minimum) anchor flange around the perimeter. The access door(s), which shall have a 30"x 30" minimum clear opening, shall be adequately sized to allow removal of the pump(s). The actual clear opening of the frame shall allow a minimum of 3-1/2 inches clearance between the pump(s) casing(s) opposite the discharge side of the pump(s) and the inside of the frame, and a minimum of 2-1/2 inches clearance between the sides of the pump(s) casing(s) and the inside of the frame. Factory finish shall be mill finish aluminum. Installation shall be performed in accordance with the manufacturer's instructions. All

aluminum surfaces in contact with concrete shall be coated with a bituminous paint material.

2. The manufacturer shall mark each door leaf, in two locations with a steel stamp using 3/8-inch lettering, with the words "Property of Bullitt Utilities, Inc." When the door(s) are in the open position, one mark shall be located approximately 3 to 4 inches from the edge on the top right corner of the underside of the door(s). The second mark shall be located approximately 3 to 4 inches from the side and above the hinge on the bottom left corner of the underside of the door(s).
3. The door(s) shall be equipped with stainless steel hinges, stainless steel pins, and recessed lift handle flush mounted and not protruding above the cover. Each door leaf, with a maximum of 15 lbs. of manual assistance, shall open to 90 degrees and automatically lock in that position with a stainless steel hold-open arm. The arm shall have a conveniently positioned release handle with a vinyl grip for easy and controlled closing. Door(s) shall be equipped with stainless steel spring operators designed to provide easy operation in opening and to act as a check in retarding downward motion of the door during closing. For safety purposes, should the locking mechanism fail or unauthorized entry occur, the spring operator shall be designed such that the door(s) shall remain in a fully closed position by its own weight. No item may protrude above the access cover except the heads of the carriage bolts and padlock assembly cover.
4. To minimize tampering and improve security, the hinges shall be bolted to the door(s) with stainless steel carriage bolts and nuts. The nuts shall be welded to the bolts on both the door(s) and frame. Door(s) shall be equipped with a recessed padlock and staple assembly which is designed to restrict bolt cutters from severing the padlock. The recess area shall be provided with weepholes to ensure drainage and shall be of adequate size to enclose a standard BCSD padlock which will be furnished and installed by the Owner upon completion of the project. Verification of this requirement shall be noted on the hatch shop drawings. All stainless steel hardware shall be type 304 (minimum) stainless steel. The manufacturer shall guarantee all components of the access doors against defects in material and workmanship for a period of five years.
5. When installing wet wells six feet in diameter and larger, a double leaf access door hatch shall be installed and sized to meet the ultimate pump size access demand and actual clearance as specified between the pump(s) casing(s) and inside of the frame. A large single door shall not be acceptable. The minimum leaf size shall be 30 inches by 30 inches. The maximum leaf size shall be such that the sum of the length and width of the leaf is less than or equal to 84 inches.

10.2.18. VALVE VAULT

A. The valve vault shall be constructed of precast or cast-in-place reinforced concrete as specified hereinafter and shall be sized as indicated on the Contract Drawings.

B. Cast-in-Place Concrete

All cast-in-place concrete work shall conform Louisville MSD's Standard Specification Section 5, Structures. Class AA concrete shall be used throughout the structure. All pipe connections to the vault shall be made with a positive seal gasketing system conforming to ASTM C923 and Louisville MSD's Standard Drawing No. GM-01-01.

C. Precast Reinforced Concrete

A precast reinforced concrete valve vault and top slab shall conform to "Precast Concrete Water and Wastewater Structures," ASTM C913, latest revision. All pipe connections to the precast valve vault shall be made with a positive seal gasketing system conforming to ASTM C923 and Louisville MSD's Standard Drawing No. GM-01-01. All valve vault joints shall be watertight as described in Louisville MSD's Standard Specification Section 5.2.7., Joint Sealants.

D. Confined Space Equipment

The valve vault shall be equipped with an aluminum ladder as shown on the Contract Drawings. The ladder shall comply with OSHA requirements. A minimum clear space of 30 inches by 30 inches shall be provided as a landing area at the bottom of the ladder. The ladder shall have retractable side rails or a retractable extension, such as a Bilco Ladder-Up or equal, to facilitate ingress and egress.

E. Access Door

1. The access door(s) to the valve vault shall be 1/4-inch (minimum thickness) aluminum (6061-T6 Alloy, ASTM B-221) diamond pattern plate, designed to withstand a live load of 300 pounds per square foot. The frame shall be constructed of 1/4-inch thick, one piece extruded aluminum with a continuous 1-inch (minimum) anchor flange around the perimeter. The access door(s), which shall have a 30"x 30" minimum clear opening, shall be adequately sized to allow removal of the valves and fittings. Factory finish shall be mill finish aluminum. Installation shall be performed in accordance with the manufacturer's instructions. All aluminum surfaces in contact with concrete shall be coated with a bituminous paint material.
2. The manufacturer shall mark each door leaf, in two locations with a steel stamp using 3/8-inch lettering, with the words "Property of Bullitt Utilities, Inc." When the door(s) are in the open position, one mark shall be located approximately 3 to 4 inches from the edge on the top right corner of the underside of the door(s). The second mark shall be located approximately 3 to 4 inches from the side and above the hinge on the bottom left corner of the underside of the door(s).
3. The door(s) shall be equipped with stainless steel hinges, stainless steel pins, and recessed lift handle flush mounted and not protruding above the cover. Each door leaf, with a maximum of 15 lbs. of manual assistance, shall open to 90 degrees and automatically lock in that position with a stainless steel hold-open arm. The arm shall have a conveniently positioned release handle with a vinyl grip for easy and controlled closing. Door(s) shall be equipped with stainless steel spring operators designed to provide easy operation in opening and to act as a check in retarding downward motion of the door during closing. For safety purposes, should the locking mechanism fail or unauthorized entry occur, the spring operator shall be designed such that the door(s) shall remain in a fully closed position by its own weight. No item may protrude above the access cover except the heads of the carriage bolts and padlock assembly cover.
4. To minimize tampering and improve security, the hinges shall be bolted to the door(s) with stainless steel carriage bolts and nuts. The nuts shall be welded to

the bolts on both the door(s) and frame. Door(s) shall be equipped with a recessed padlock and staple assembly which is designed to restrict bolt cutters from severing the padlock. The recess area shall be provided with weepholes to ensure drainage and shall be of adequate size to enclose a standard BCSD padlock which will be furnished and installed by the Owner, upon completion of the project. Verification of this requirement shall be noted on the hatch shop drawings. All stainless steel hardware shall be type 304 (minimum) stainless steel. The manufacturer shall guarantee all components of the access doors against defects in material and workmanship for a period of five years.

5. When installing valve vaults six feet in diameter and larger, a double leaf access door hatch shall be installed and sized to facilitate access to valves and fittings. A large single door shall not be acceptable. The minimum leaf size shall be 30 inches by 30 inches. The maximum leaf size shall be such that the sum of the length and width of the leaf is less than or equal to 84 inches.

10.2.19. CHECK VALVES

Check valves shall be lever and weight swing type with bronze-to-bronze seating. The valve design shall allow for operation when negative heads are encountered. The valves shall be designed to operate at all pressures in the sewer system. A check valve shall be installed in the discharge line of each pump as shown on the Contract Drawings. Check valves shall be installed such that the lever arm may be totally dissembled, including the removal of hinge pins, without removing the valve from the line.

10.2.20. GATE VALVES

Gate valves shall be AWWA C509, resilient wedge, rising stem suitable for use in sewage applications. Each valve shall be provided with a handwheel opening counterclockwise. The valves shall have flanged ends with 125 lb. drilling. A gate valve shall be installed in the discharge line of each pump and in the emergency pump connection line as shown on the Contract Drawings.

10.2.21. EMERGENCY PUMP CONNECTION

As shown on the Contract Drawings, a 4-inch line shall be installed in the valve vault to enable a portable pump to be connected to the force main. The end of the pipe shall protrude through the top slab of the valve vault and shall be equipped with a 4-inch stainless steel adapter designed to accommodate a positive cam-locking coupler for quick, secure connection of the portable pump discharge hose. The adapter, McMaster-Carr Part No. 53015K58 or approved equal, shall be threaded onto the pipe and shall be protected with a stainless steel locking dust cap, McMaster-Carr Part No. 53015K125 or approved equal. BCSD will provide the required padlock.

10.2.22. BALL VALVES/GAUGE TAPS

Ball valves shall be threaded and have a stainless steel body, stainless steel ball and stem, teflon seats and seals, and a regular port. The gauge tap assemblies shall be stainless steel and installed as shown on the Contract Drawings.

10.2.23. SEWAGE COMBINATION AIR VALVE

A. The sewage combination air valve (SCAV), when required, shall be specifically designed for use in sewage applications. Its design shall prevent contact between the sewage and the sealing mechanism and shall ensure drip tight sealing. A spring-loaded joint between the sealing mechanism and the float/rod assembly shall perform without jamming under vibrations related to the surges from pump starts and stops.

B. The SCAV shall automatically release air and gas from a filling system, shall admit air into an emptying system, and shall continuously release accumulated air and gas in a pressurized flowing system.

C. The SCAV shall be an A.R.I. Model D-020 with attachments as manufactured by A.R.I. Flow Control Accessories, Inc. (Phone: 310-286-2220, Fax: 310-286-2221). Specific size requirements shall be determined by the Engineer.

1. The carbon steel valve body shall be conical in shape and shall have a factory applied, fusion bonded epoxy coating (4 mils DFT) for hydrogen sulfide/sulfuric acid resistance.
2. All springs, washers, stems, and floats shall be constructed of 303 stainless steel.
3. All O-rings and seals shall be made of Buna with pressure ratings equivalent to the overall working pressure required for the SCAV.
4. The air release mechanism and seal shall be constructed of polypropylene (formed for the seal).

D. The SCAV shall be fitted with an inlet stainless steel ball valve to isolate it from the force main for maintenance or replacement.

10.2.24. MECHANICAL COUPLINGS

Mechanical couplings shall be installed as shown on the Contract Drawings. Mechanical couplings shall be epoxy coated ductile iron with stainless steel nuts and bolts. Couplings shall be Dresser Style 38 or 138, Ford Style FC1 or FC2, or approved equal.

10.2.25. ELECTRICAL

A. General

1. All materials and equipment installed shall be new and unused and shall be of the latest design of manufacturers regularly engaged in the manufacture of such products that conform with the requirements of the Contract Drawings and Specifications.
2. These Specifications, the associated Drawings, and other Contract Documents have been prepared with the intention of their yielding, through construction, electrical installations that are fully operable, safe, complete, and in full

compliance with the latest editions of the National Electrical Code, local codes and ordinances, and any other authority having jurisdiction over the Work.

B. Conduit

1. All exposed conduit shall be rigid aluminum. All couplings, bushings, and connectors shall be of the same materials and intended for use in a rigid aluminum conduit system. Threads, whether manufactured or made on the job site, shall meet the provisions of the NEC.
2. Below-grade plastic conduit shall be Schedule 40 PVC or Schedule 80 PVC, rated for use with 90-degree celsius conductors and for use in direct sunlight, with chemical weld joints. This Contractor shall provide all fittings, adapters, etc. required for a complete installation as required by the Drawings. Reference Section 3.07.B.

C. Wire and Cable

1. All conductors shall be of stranded softdrawn copper construction with thermoplastic type THHN/THWN 600 V insulation. Conductors shall be sized as shown on the Drawings. Power and lighting conductor sizes smaller than No. 12 AWG shall not be permitted.
2. Control Conductors: Conductors utilized within enclosures utilized for motor control, alarm, and signaling circuitry shall be type MTW, size #14 AWG stranded copper. Control conductors external to enclosures (not including pump and float cables) shall be type THHN/THWN, size #14 AWG stranded copper. Conductors within enclosures shall be neatly routed utilizing plastic Panduit-type wireway. Conductors shall be identified with slide-on plastic sleeves as manufactured by Grafoplast. Conductor identification numbers shall indicate the terminal number on which the conductor shall terminate.

D. Control Panel Enclosures

1. Main Control Panel

a. The control system, as listed, shall be housed in a single stainless steel or aluminum, NEMA 3R enclosure suitable for outdoor installations with a stainless steel, three-point vault door closing handle and drip shield. It shall be manufactured from 14 gauge, Type 304 stainless steel. All hardware, including the hinges, latches, and provisions for a 5/8-inch diameter hasp opening for a padlock, shall be stainless steel. BCSD will provide the padlock upon completion of the project.
b. The enclosure shall have a 12 gauge steel, formed, removable subpanel. The panel shall be degreased, cleaned, and treated with a phosphatizing process, then primed and painted with white industrial-grade baking enamel.
c. The enclosure shall have a hinged inner door (dead front) fabricated from 5052-H32, 0.080-inch thick (minimum) marine alloy aluminum. The inner door shall be hinged on one side and held closed by two (2) hand operated, 1/4-turn fasteners or thumb screw fasteners on the other side. Operator devices are to be mounted on, or protrude through, the inner door. The hinge and inner door assembly shall be of sufficient strength to

prevent sagging, buckling or warping of the inner door after inner door devices are installed. A mechanical catch shall be provided that will hold the door open while working inside the panel. Duplicate nameplates for the motor and pump shall be mechanically fastened to the inner door.

d. Double stainless steel (ASTM A167, Type 304) control panel pedestals, one for pump cables and one for intrinsically safe circuits, shall be furnished, each provided with a screened, louvered vent. The pedestal shall be sized for the application (venting, wiring, and support) and anchored to the top slab with a minimum of four (4) half-inch (1/2") stainless steel anchors (AISI Type 316). Electrical cables shall be sealed with aluminum cord grips, Remke Industries type RSR or equal sized for the application, which provide a gastight seal between the pedestal and the panel. A 1/2-inch (minimum) aluminum mounting plate between the pedestal and the control panel may be required depending on the size and structural rigidity of the panel.

e. Boxes used for mounting equipment or devices outside the control cabinet shall be stainless steel or aluminum, NEMA 4X construction.

2. Other Enclosures

Other enclosures shall be stainless steel or aluminum, NEMA 4X with provisions for pad locking. Enclosures larger than 12"x12" shall have a hinged door.

E. Control Panel Components

1. Phase Monitor

a. Loss of voltage on any phase, undervoltage, and loss of rotational sequence shall be detected by a phase monitor suitable for the electrical service provided. The monitor shall reset automatically when measured parameters return to the normal range of operation. The phase monitor shall include a means for adjusting drop out voltage, an LED indicating normal conditions, and shall plug into an 8-pin tubular base.

b. The phase monitor shall be Diversified Electronic Type SUA or SLA or equal.

2. Motor Controller, Overload, and Short Circuit Protection

a. Motor starters shall be 600VAC, full voltage, NEMA rated, non-reversing, horsepower rated starters with solid state overload relays.

b. Contactor shall meet the following requirements:
   i. Silver alloy power contacts, silver auxiliary contacts.
   ii. Saddle type, pressure type or wire clamp power terminations rated at 75 degrees Celsius.
   iii. Operating temperature range of –13 to +131 degrees Fahrenheit.
   iv. Corrosion resistant treatment on all metal parts.
   v. Coil voltage operating range of 85%-110% of nominal.
   vi. DPDT auxiliary contacts rated NEMA A600 with 7200VA make/720VA break/10 amp continuous rating.

Provide Allen-Bradley Bulletin 509 or equal.

c. Overload relay shall meet the following requirements:
   i. Phase loss protection
   ii. Selectable class 10, 20, 30 time current trip characteristics.
   iii. Directly mountable on contactor.
   iv. 120VAC remote reset solenoid.
   v. Isolated normally open and normally closed fine silver, 360VA rated contacts.

   Provide Allen Bradley Bulletin 592 SMP-1 solid state overload relay with model number 193-ER1D remote reset solenoid or equal.

d. Short circuit protection shall be a molded case circuit breaker meeting the following requirements:
   i. 125 amp frame size
   ii. Fixed magnetic, adjustable thermal trip settings
   iii. 600VAC, 6 amp SPDT auxiliary contacts to indicate breaker position.
   iv. 600VAC, 6 amp SPDT alarm contacts to indicate breaker trip.
   v. AIC rating of 25,000A minimum @480VAC.

   Provide Cutler Hammer E125 frame molded case circuit breaker with catalog no. AUXALRMEPK auxiliary/alarm contact kit or equal.

3. Indicator Lights

   a. Indicator lights shall be watertight/oiltight, NEMA 4/13, "push-to-test", full voltage type, with lens color and legend plate as indicated on the drawings.

   b. The indicator lights shall be Allen-Bradley Bulletin 800T or equal.

4. Push Buttons

   a. Push buttons shall be watertight/oiltight NEMA 4/13, black, flush-mounted, full voltage with legend plate as indicated on the drawings.
   b. The push buttons shall be Allen-Bradley Bulleting 800T, type QT10 or equal.

5. Alternator

   a. Alternator shall alternate the lead pump on successive pumping cycles and provide for energization of the lag pump. Four (4) normally-open float switches (high level alarm, lead, lag, and off) shall be wired directly to intrinsically-safe inputs contained within the alternator. The alternator shall contain logic for the detection of malfunctioning float switches and shall adjust the mode of operation so that both pumps may continue to be duplexed. Operation of the duplexor shall revert to normal operation automatically upon detection of proper float switch function. A built-in time delay shall prevent the simultaneous energization of both pumps. An alarm contact shall close in the event of high wet well level is detected only. Contacts shall be SPDT rated 10 A resistive, 345 VA inductive at 120 VAC.
   b. Hand-Off-Auto switches (one for each pump) and a lead selector switch for control of the pump sequence shall be included on the alternator. A

Test/Clear momentary pushbutton shall be provided that energizes the lead pump while the pushbutton is actuated. Release of this pushbutton shall de-energize the load and simultaneously alternate to the other load for testing. During fault conditions, this pushbutton shall reset the fault detection algorithm. LEDs shall indicate the status of the float switch inputs, load outputs and high wet well level/faulty alarm. The alternating relay shall be mounted within the control panel such that these operator interface devices are accessible with the inner door closed while precluding contact with the wiring terminals. The cutout in the inner door shall be framed around the accessible portion of the alternator so that sharp edges are not accessible.

c. The alternator shall be Diversified Electronics model no. ARM-120-AFE or equal.

6. Heaters

a. The enclosure shall have a combination of three (3) brass sheath, screw-base-type spaceheaters of 100 watts each. The screw bases shall be porcelain. An electric heat thermostat for controlling the spaceheaters shall be installed behind the inner door. The thermostat is not required to be accessible through the inner door.
b. The heaters shall be Chromalox Type SCB or equal.
c. The thermostat shall be Dayton Model No. 2E173B or equal.

7. Legend Plates

All equipment, disconnect switches, circuit breakers, motor starters, pushbutton stations, relays, and similar devices shall be clearly labeled or function otherwise identified. Identification labels shall be engraved lamacoid plates having black background with white letters. Attach each plate with aluminum or stainless steel screws.

8. Rotary Instrument Switches

a. Instrument switches shall be multi-pole rotary switch with Cam-operated contacts. Ammeter switch operation shall ensure that current transformer current paths are maintained regardless of switch position. The switch contacts shall operated by rotation of the shaft. The switch rating shall be 600 volts, 210 (minimum) amperes continuous. The contacts shall be marked for identification following a standard system. The switch design shall be panel mounted with a molded cover. The escutcheon shall be appropriate for the type of electrical service supplied. The switch handle shall be knurled. The cam and contacts shall be silver with double break design.
b. The voltmeter and ammeter switches shall be Klockner Moeller Type TO or equal.

9. Voltmeter and Ammeters

a. Voltmeters and ammeters shall be analog, flush-mounted, switchboard type instruments with rectangular palters. The meter nameplates shall

indicate voltage or current rating, frequency rating, full scale value and the value of any internal or external compensating resistor required.

b. The voltmeter shall be complete with cam switch for selecting phase-to-phase voltage.

c. A current transformer shall be provided for each phase. The current transformers shall be Instrument Transformers Model 2 or equal.

d. The meters shall be General Electric Type AB or equal.

10. Control Power Transformer

a. Where utility-supplied, 120VAC electrical service is not available, 120VAC control voltage shall be supplied from the incoming power via a single phase 240 x 480 V primary transformer sized to provide a minimum of 3KVA, 120VAC, 60HZ power. The transformer shall be mounted outside the Main Control Panel Enclosure. The transformer shall be of a type listed for outdoor use and housed in a stainless steel enclosure.

b. The transformer shall be Square D Class 7400 or equal.

11. Circuit Breakers

a. Circuit breakers for supplying ancillary systems shall be operable from front of the control panel. The breakers shall be black, rated for the fault current available and shall have the number of poles as indicated on the drawings.

b. Circuit breakers shall be General Electric Q Line type or equal.

12. Elapsed Time Meter

a. Elapsed time meter shall utilize 120VAC, 60 Hz, permanent magnet motor that is accurate within plus or minus 50 milli-seconds per start or stop and operate at 100 percent when running at normal frequency. The counter wheels shall be gear and pinion type, 1-inch in diameter and have easy-to-read numbers. The elapsed time meter shall be non-resettable, capable of registering elapsed time up to 99,999.9 hours.

b. Meter to be Cramer Model 635K or equal.

13. Control Relays

a. Control relays shall be NEMA 300, plug-in type, with blade-type terminations, a temperature operating range of -30 degrees C to 55 degrees C, integral, mechanical on/off indicator, 10A contacts and voltage rating as required.

b. Control relays shall be Allen Bradley Bulletin 700, Type HB or equal.

14. Duplex Receptacle

a. The receptacle shall be 125 volt, 20 amp NEMA 5-20R GFI receptacle with "Test" and "Reset" buttons.

b. Provide metal cover plate.

c. The receptacle shall be Leviton 6899-I or equal.

15. Power Distribution Blocks

    a. Power distribution blocks shall be aluminum, tin plated and must be compatible with copper conductors. Each block shall be sized appropriately for the size and number of wires being terminated and shall be based on NEC ampacity tables using 75^0 Celsius wire.
    b. Blocks to be as manufactured by Marathon or equal.

16. Fuse Holders

    a. Fuse holders shall be 600V, 30 amp high impact thermoplastic with copper alloy, tin plated clips.
    b. Holders to be as manufactured by Marathon or equal.

F. Grounding

1. The resistance value of the main grounding conductor measured between the main disconnect and a good earth ground shall not exceed five (5) ohms.
2. Ground Rods: Ground Rods shall be the copper clad steel type and shall be a minimum of 10 feet in length, 3/4-inch in diameter. Ground rods shall be equal to those as manufactured by Copperweld Steel Company.
3. Grounding electrode conductors shall be bare copper. Equipment grounding conductor shall be copper, THHN/THWN insulated, green (or green with yellow tracer) in color, and rated at 600 volts.

G. Float Switches

1. Liquid level detention shall be by sealed, mercury float switches mounted in unbreakable steel shells and encased in solid polyurethane. The float switches shall be weighted, suspended by cables which shall contain the wiring for the switches and shall be covered with a material which is highly resistant to sewage components. Floats requiring fasteners to maintain their depth in the wet well are unacceptable. The tilt bulb hanger and hardware shall be stainless steel (ASTM A167, Type 304).
2. The float cables shall be supplied of sufficient length to be installed without splicing.
3. Floats to be Consolidated Electric Bulletin B100, Model LS or equal.
4. Mounting Bracket to be Ohio Electric Control Model 100-6 or equal.

H. Fuses

1. Unless otherwise noted, the fuses shall be dual-element, current-limiting, type RK5 rated for 200,000 amps, voltage as required by drawings. Mini fuses are not acceptable.
2. The fuses shall be manufactured by Bussman, Littelfuse or approved equal.

I. Disconnect Switches

1. Disconnect switches shall be general duty, NEMA 4X, stainless steel, fusible, front operated, with provisions for padlocking in open or closed position; voltage; ampere rating and number of poles as noted on the drawings, fused unless noted, and rated for use as service entrance equipment. The disconnect shall utilize a quick-make, quick-break mechanism. A class R fuse kit and, where applicable, grounding kits shall be provided.
2. The disconnect switch shall be General Electric, Square D, Westinghouse or equal.

J. Service Pole

For overhead service, the Contractor shall provide a 25-foot long, Class 4, wood pole for up to 200 amp service or as required by LG&E. This wood pole shall be installed as a part of the Overhead Service Switch Rack detailed on the Drawings. For services over 200 amp, Contractor shall contact LG&E at 627-3265 for pole classification and requirements. Underground service shall utilize the same switch rack detail as overhead service except that a 12-foot aluminum I-beam shall be substituted for the wood pole.

K. Cord Grips

1. Provide standard duty, single eye, single weave, stainless steel support grips of sufficient strength for both power and control cords.
2. Cord grips shall be as manufactured by Hubbell or equal.

L. Auxiliary Alarm System

1. General

The station shall be provided with an auxiliary alarm system housed in a NEMA 4X, aluminum or stainless steel, padlockable enclosure. The system shall be powered by battery on constant charge from battery charger.

2. Battery

a. The battery, when fully charged, shall power the alarm light and horn for a minimum of five hours. The battery shall be a rechargeable, sealed, maintenance-free, lead-calcium, 12 V, 25 ampere-hour (minimum).
b. The battery shall be Eagle Picher Carefree Magnum or equal.

3. Battery Charger

a. The battery charger, at a minimum, shall be sized to supply power for the maximum battery charging current plus the remaining demand of the alarm devices.
b. The battery charger shall be Power Sonic SLA-type, 12 V, dual-rate charger Model No. PSC-124000A or equal.

4. Alarm Light

a. The alarm light fixture shall be a weatherproof, wall-mounted incandescent, 60 W fixture with a red, polycarbonate globe. The incandescent lamp shall be 12 VDC, 15 W. The alarm light shall be energized through a 12 VDC, 100 W flasher capable of generating 60 flashes per minute.
b. The globe shall be as manufactured by Major, Model BXVP-10PCR or equal.
c. The flasher shall be a Wagner Model No. 552 or equal.

5. Alarm Horn

a. The alarm horn shall be 12 VDC, rated for outdoor, weatherproof service and shall be capable of producing 100 dB as measured 10 feet from the horn. The horn silence pushbutton shall be housed in a NEMA 4X, stainless steel enclosure. The horn silence pushbutton shall be accessible to the general public.
b. The alarm horn shall be Edwards Weatherproof AdaptaHorn Model 877-E1 or equal.

M. Surge Arrester

1. A surge arrester shall be provided to protect equipment against energy surges due to lightning strikes. Surge arrestor shall utilize a metal oxide element inside an enclosure suitable for outdoor mounting. Arrester shall be capable of passing 900 joules of energy per pole and shall be rated for the service voltage.
2. Surge arrester shall be GE TRANQUELL secondary surge arrester.

10.3. EXECUTION

10.3.1. GENERAL

The Contractor shall furnish and install as detailed, at the elevations given and where shown on the Drawings, a complete duplex submersible pump station capable of handling raw, unscreened domestic sewage. The station shall include submersible grinder or non-clog sewage pumps, pump discharge connections, guide rails, guide rail supports, lifting cables, discharge piping and valves, access hatches, vents, liquid level sensors, electrical service and controls, data quality telephone service, telemetry signals pre-wired in the control panel for future connection, and a precast concrete wet well and valve vault.

10.3.2. BACKFILL AND FINISH GRADING

A. Class I (No. 9 crushed stone aggregate) backfill material shall be placed around the pump station to within 18 inches of the surface of the surrounding ground, with sufficient allowance for settlement. The remaining fill shall be earth material free of rocks in the areas of piping and excavated material in all other areas. Rock and/or shale excavation may be placed in the top 18 inches of fill but shall not be above piping or any closer than 12 inches from finished grade.

B. All fill shall be placed so as to load structures symmetrically. Rough grading shall be held below finish grade and then topsoil which has been stockpiled shall be evenly spread over the surface.

C. Grading shall be brought to the levels shown on the Drawings or to elevations established by the Engineer. Final dressing shall be accomplished by hand work, machine work, or a combination of these methods as may be necessary to produce a uniform and smooth finish to all parts of the regrade.

10.3.3. FACTORY PUMP TESTS

A. Factory performance and vibration tests shall be conducted on each pump, including the unit to be furnished as a spare.

1. During each performance test, the pump shall be run at each head condition for a sufficient time to permit accurate determination of discharge, head, and power input.
2. Vibration tests to determine horizontal, vertical, and axial spectrum and wave form shall be performed at each bearing location.

B. All tests shall be run in accordance with the Standards of the Hydraulic Institute.

C. Certified copies of the factory test reports shall be furnished to the Engineer for review and shall be included in the final O&M Manual.

10.3.4. PRE-COMMISSIONING TEST

A. When the facility is substantially complete, the pump manufacturer's representative shall visit the job site to inspect, operate, and test the pumping equipment to ensure that it satisfies the manufacturer's installation standards, meets the prescribed performance criteria, and complies with the requirements specified herein.

B. All adjustments necessary to place the equipment in satisfactory working order shall be made at the time of the pre-commissioning test.

C. The Contractor shall provide all labor, equipment, materials, water, and other utilities required for testing.

D. Copies of the pre-commissioning test report shall be furnished to the Engineer for review and shall be included in the final O&M Manual.

10.3.5. ACCEPTANCE TEST

A. After construction is complete, the pre-commissioning test has been performed, and the final O&M Manual has been submitted and approved, each pump shall be given a running test in the presence of the Engineer and other authorized BCSD representatives to determine its ability to operate without vibration or overheating and to deliver its rated capacity under the specified conditions.

1. During the test, observations shall be made in regard to head, capacity, and motor input.
2. The limits of vibration as set forth in the 13th Edition of the Standards of the Hydraulic Institute shall govern.

B. All defects or defective equipment revealed by or noted during the test shall be corrected or replaced promptly at the expense of the Contractor, and if necessary, the acceptance test shall be repeated until results acceptable to the Engineer are obtained.

C. The Contractor shall provide all labor, equipment, materials, water, and other utilities required for testing.

D. In the event that the Contractor is unable to demonstrate to the satisfaction of the Engineer and BCSD representatives that the units will satisfactorily perform the service required and that they will operate free from vibration and overheating, the pumping units may be rejected. The Contractor shall then remove and replace the equipment at his own expense, and the acceptance test shall be repeated.

E. Copies of the acceptance test report, including all vibration readings made, shall be furnished to the Engineer for review.

10.3.6. PUMP WARRANTY

A. For submersible pumps, the pump manufacturer's standard warranty against defects in workmanship and material shall be provided to Bullitt Utilities, Inc. for the units being supplied. At a minimum, the warranty shall cover 100% parts and labor for five (5) years from the date of acceptance. The pump manufacturer shall repair or replace defective equipment, parts, or components within ten (10) working days of receipt of defective items shipped prepaid by Bullitt Utilities, Inc. to the manufacturer's authorized repair facility.

For grinder pumps, at a minimum the manufacturer's warranty shall cover 100% parts and labor for one (1) year from the date of acceptance. The pump manufacturer shall repair or replace defective equipment, parts, or components within ten (10) working days of receipt of defective items shipped prepaid by Bulllitt Utilities, Inc. to the manufacturer's authorized repair facility.

B. Warranties and guarantees by the suppliers of various components in lieu of a single source responsibility by the manufacturer will not be accepted. The manufacturer shall assume prime responsibility for the guarantee of the station and all components.

C. Those items normally consumed in service, such as oil, grease, etc., shall be the responsibility of BCSD and/or Bullitt Utilities, Inc.

10.3.7. ELECTRICAL INSTALLATION

A. Excavation, Backfilling and Grading:

1. The Contractor shall perform all earth and rock excavation, backfilling and grading required for this part of the work. Rock excavation shall be made to a

depth of 4 inches below pipe and filled to subgrade with dense graded aggregate limestone.

2. Trenches shall be maintained free of water until backfilling is completed.
3. Backfilling material in earth excavation shall be clean earth to a line at least 12 inches above the top of the conduit. From this line upward, rock not more than 6 inches in diameter may be used provided it is spaced at least 12 inches apart. Filling between rock shall be of clean earth, thoroughly tamped in 6-inch layers to the finished grade.
4. Depth of bury for all conduit shall be a minimum of 24 inches below finished grade.

B. Conduit:

1. PVC shall be concrete encased where it passes under roadways. PVC shall not be used where exposed on the exterior nor where exposed to direct sunlight. This Contractor shall plan his work so that runs of conduit miss equipment by other trades. Conduit bushings shall have insulating material which has been permanently fastened to the fittings. Bushings for conduit 1-1/2 inches trade size and larger shall be complete with grounding lug and shall be bonded to the box by means of bare copper wire. All field bends shall be made with standard tools and bending equipment manufactured especially for this purpose. Bends in metallic conduit shall be made while cold and in no case shall the conduits be heated. Conduits shall not be bent through more than 90 degrees. Size of conduits shall not be less than that required by the National Electrical Code.
2. All conduit installed on concrete surfaces shall be anchored with spacer type conduit clamps preventing contact between the conduit and the concrete surface. Conduits penetrating walls shall be grouted in place to form a seal. Conduits penetrating floors shall be sleeved.
3. Provide an anti-oxidation compound on threads of all metallic conduit.
4. All conduit shall be run continuous between devices with a minimum number of bends. Back-to-back 90 degree bends (180 degree change of direction) will not be acceptable. During construction, all new conduits shall be kept dry and free of moisture and debris.
5. No conduit smaller than 3/4-inch trade size shall be used.
6. Conduit Schedule:

Location	Sched. 40 PVC	Sched.80 PVC	Aluminum
Underground/Encased	X	X	
Direct Buried		X	
Exposed			X
Emergence from UG			X

C. Wire and Cable:

1. Direct Burial Cable: No cable buried directly in the earth (not in raceway) will be allowed on this project.
2. Wire shall not be installed until all work of any nature that may cause injury to the wire is completed. Mechanical means shall not be used in pulling in wires No. 8 or smaller. Approved wire pulling lubricant shall be used as required to prevent insulation damage and overstressing of the wire while pulling through

conduit. In no case shall conductors be greased or coated with any substance injurious to the conductor insulation or sheath.

3. All wires connected to terminal boards, terminal blocks, or to other similar terminals shall terminate by means of pressure terminals. Where terminal boards, terminal blocks, etc. are designed and manufactured to accept bare wire and have a pressure plate on each side of the wire, no pressure terminals on the wire will be required. Where the wire would have to encircle the holding screw to make a proper connection, the wire terminals are required.
3. Where the wire is shown larger than that required for the load, it is done so for voltage drop or other purposes and must be installed as shown. Conductors connected to the main service disconnect and to the individual pump starters shall be sized to accommodate the full capacity of the service disconnect and starters. Where the wire is stranded, the removal of strands in order to install the wire into a lug provided on any equipment will not be permitted. A larger lug shall be installed which will accept the wire size indicated.
4. Float switches and associated mounting hardware shall be installed such that they may remain in place during pump removal.

D. Grounding:

1. Ground rods shall be driven vertically into the earth so that the top of the rod is at least 1 foot below finished grade. Where rock is encountered at a depth of less than 4 feet, rods shall buried in a trench at not less than 2 feet below finished grade.
2. Connections to ground rods and all other ground connections below grade shall have a minimum mechanical contact surface area between the conductor and the ground rod of not less than three square inches. All connections made below finished grade shall be exothermic. Installation of grounding conductors shall be such that they are not exposed to physical damage. All connections shall be firm and tight.
3. All metal electrical equipment cabinets shall be securely bonded to a grounding conductor running through any conduit terminating at the cabinet or enclosure by use of a grounding lug bushing and jumper wire to the enclosure wall. Control cabinets shall be provided with an equipment ground bus (including lugs or screw terminals) securely bonded to the enclosure. Junction boxes and other enclosures shall utilize an equipment ground bus or lug as required to securely bond the equipment grounding conductor to the enclosure. The grounding conductor shall be connected with pressure connectors at the main disconnect to the main grounding system. Where screw terminals or set screw lugs are used, sufficient lugs shall be provided such that not more than one conductor is installed into each lug or terminal.
4. No flexible conduit shall serve as a grounding conductor.
5. Where lightning arresters are furnished and installed either separately or with equipment and the grounding connections are not inherently provided, a suitable, separate grounding conductor shall connect the lightning arrester with a separate ground rod. This rod shall be bonded with any adjacent grounding system.

10.3.8. UTILITIES

A. Electricity

The Contractor shall coordinate the installation of a complete electrical service with the Louisville Gas & Electric Company (LG&E). When applying for service, the Contractor shall inform LG&E that the service is for a wastewater pumping facility. Developer's Engineer shall furnish all electrical data requested by LG&E. Raceway, conductors, and other installation details shall be in accordance with the requirements of LG&E. The Contractor shall be responsible for securing all permits, inspections, and approvals necessary for the transfer of a functional electrical service and the associated LG&E account to Bullitt Utilities, Inc., upon acceptance of the facility.

END OF SECTION

Hunters Hollow Pump Station

Contract Documents
&Construction Specifications

Prepared for:
Bullitt Utilities, Inc.
Blue Lick Road
Hillview, Kentucky 40129

December 2014

Prepared by:

3703 Taylorsville Road, Suite 205
Louisville, Kentucky 40220

PROPOSAL FORM

TO: Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, Kentucky 40291

Gentlemen:

The undersigned, having carefully examined the Plans and Specifications for Hunters Hollow Pump Station and having visited the site to familiarize himself, itself or themselves with local conditions affecting the work and cost thereof, hereby certifies that he, it or they will provide all necessary labor, supervision, machinery, tools, equipment, materials and any incidentals necessary to perform the work as delineated, defined, specified, and required by the Plans and Specifications and as directed by the Engineer as defined therein for the following lump sum bid:

Total Lump Sum of_____

_____Dollars

And _____Cents

The undersigned also agrees to the following:

(l) Within five (5) days from the date of "Notice of Acceptance" of this Proposal, to execute the Contract, and to furnish a satisfactory contract bond.

(2) To begin work within five (5) days after Contract is executed not later than _____ 2015, and to prosecute said work in such a manner as to complete the Project as soon as possible.

(3) The undersigned also agrees to accept as full remuneration for extra work as provided in the Specifications sums based upon the following unit prices.

The undersigned acknowledges the right of the Owner to accept or reject the Proposal submitted.

Accompanying this Proposal is a certified check or a bid bond for $_____ (5% of the lump sum bid) payable to Bullitt Utilities, Inc., which is to be forfeited as liquidated damages, if, in the event this Proposal is accepted, the undersigned shall fail to execute the Contract and furnish satisfactory contract bond under the conditions and within the time specified in the Proposal; otherwise said bid bond or certified check is to be returned to the undersigned.

Dated this _____day of _____, 2015.

Signature of Bidder: _____

By: _____

Address of Bidder: _____

If a Corporation:

Incorporated under the laws of the State of _____

President: _____

Secretary: _____

Treasurer: _____

If non-incorporated:

Names and addresses of members of the firm:

_____

_____

_____

_____

BlueStone Engineers, PLLC
3703 Taylorsville Road, Suite 205
Louisville, KY 40220

Bid Proposal Form
for
Hunters Hollow Pump Station

Number	Item	Quantity	Unit	Unit Cost	Total Cost
1.	12-inch PVC Sewer,Type II backfill	48	LF		
2.	4-inch Ductile Iron Force Main w/reducer	8	LF		
3.	6-inch Ductile Iron Force Main	80	LF		
4.	Tie into Existing Manhole/Pump Station	2	Each		
5.	Sewer and Manhole Testing	1	LS		
6.	Bends and Restraints	6	Each		
7.	Standard Silt Fence	170	LF		
8.	Straw Bale Containment	1	LS		
9.	Miscellaneous Grading/Excavation	1	LS		
10.	Rock Removal	1	LS		
11.	Seeding and restoration	1	LS		
12.	Electric Service Including Conduits	1	LS		
13.	VFD Pumps and Controls	1	LS		
14.	Concrete Structures (Manhole, Wet Wells and Valve Vault)	1	LS		
15.	Valves, Vents and Piping	1	LS		
16.	Ladders and Hatches	1	LS		
17.	Air Release Valve	2	Each		
18.	Surge Relief Valve	1	Each		
19.	Flow Meters	3	Each		
20.	Photographs/Video Recording	1	LS		
				Sub-Total	$
21.	Mobilization/Demobilization	1	LS		
22.	Bonds	1	LS		
				Total Base Bid	$

CONTRACT FOR CONSTRUCTION
HUNTERS HOLLOW PUMP STATION

THIS AGREEMENT made this _____ day of _____ 2015, by and between _____, organized and existing under the laws of the State of Kentucky, hereinafter called the "CONTRACTOR", and Bullitt Utilities, Inc., hereinafter called the "OWNER".

WITNESSETH that the Contractor and the Owner for the considerations stated herein mutually agree as follows:

ARTICLE I. Statement of Work. The Contractor shall furnish all supervision, technical personnel, labor, materials, machinery, tools, equipment and services, including utility and transportation services, and perform and complete all work embraced in the Hunters Hollow Pump Station Plans dated January 2015, to complete the project, all in strict accordance with the Contract documents, as set out in Article III below, to include documents prepared by BlueStone Engineers, PLLC, hereinafter referred to as "ENGINEER".

ARTICLE II. The Contract Price. The Owner shall pay the Contractor for the performance of the Contract, in current funds, subject to additions and deductions as provided in Bid Proposal included as part of the specifications hereof, the lump sum of _____

_____

_____Dollars and _____/100 ($).

ARTICLE III. Contract. The executed Contract Documents shall consist of the following:

a. This Agreement
b. Drawings/Specification Notes
c. KDOT Specifications
d. BCSD/MSD Specifications
e. Project Specifications

THIS AGREEMENT, together with other documents enumerated in this Article III, which said other documents are as fully apart of the Contract as if hereto attached or herein repeated, forms the Contract between the parties hereto. In the event that any provision in any component part of this Contract conflicts with any provision of any other component part, the provision of the component part first enumerated in this Article III shall govern, except as otherwise specifically stated.

IN WITNESS WHEREOF, the parties hereto have caused this Contract to be executed in three original copies on the day and year first above written:

CONTRACTOR

_____
Signature

By: _____
Print Name/Title

OWNER

_____
Signature

By: _____
Print Name/Title

CERTIFICATIONS:

I, _____ certify that I am the _____
(Name) (Title)

of said Corporation; that said Agreement was duly signed for and in behalf of said Corporation by authority of its governing body and is within the scope of its corporate powers.

_____
Signature

By: _____
Print Name

_____
Title

WITNESS: _____

CERTIFICATIONS:

I, _____ certify that I am the _____
(Name) (Title)

of said entity; that said Agreement was duly signed for and in behalf of said Bullitt Utilities, Inc., by authority of its governing body and is within the scope of its corporate powers.

_____
Signature

By: _____
Print Name

_____
Title

WITNESS: _____

INFORMATION FOR BIDDERS

1. Bid Requirements. The Bid must be submitted on the blank form of Proposal annexed to these documents. The Bid shall give the price for the items of work required as shown by the drawings and specifications in figures, in ink. The Bidder shall sign the Bid and enclose in a sealed envelope marked "Hunters Hollow Pump Station".

2. Inspection of the Site. Each Bidder shall visit the site of the proposed work and fully acquaint himself with the existing conditions, and should inform himself of the facilities involved, the difficulties and restrictions attending the performance of the contract. The Bidder shall thoroughly examine and familiarize himself with the drawings, specifications and all other contract documents. The Contractor by execution of the contract shall in no way be relieved of any obligation under it due to his failure to receive or examine any form or legal instrument or to visit the site and acquaint himself with the conditions there existing. **THE BIDDER SHALL DETERMINE/VERIFY ALL QUANTITIES AND BID ACCORDINGLY.**

3. Bid Security. Each Bidder must accompany his Bid with bid bond or a certified check, made payable to Bullitt Utilities, Inc., (hereinafter called Owner) for an amount equal to 5% of the amount of the Bid. No Bid will be considered unless it is accompanied by the required bid security.

4. Bidder's Qualifications. Each Bidder shall upon request by the Owner submit a Statement of Bidder's Qualifications. The Owner shall have the right to take such steps as necessary to determine the ability of the Bidder to perform his obligation under the contract.

The Bidder shall furnish the Owner all such information and data for this purpose as it may request. The Owner reserves the right to reject any Bid where an investigation of the available information does not satisfy the Owner that the Bidder is qualified to carry out the terms of the contract.

5. Opening of Bids. Sealed bids will be received by the Engineer up to_____ P.M., _____, 2015 in the office of the Engineer. The Owner reserves the right to review all bids prior to a formal award. This will be a private bid opening. **The Owner has the right to select the best qualified bid, not necessarily the lowest bid.**

6. Withdrawal of Bids. Bids may be withdrawn at any time prior to the time fixed for the opening of Bids. No Bid may be withdrawn for a period of thirty (30) days after the date of the opening thereof without the consent of the Owner. The bid security of any Bidder withdrawing his Bid in accordance with the foregoing conditions will be returned promptly, if required for this project.

7. Award of Contract. The Contract will be awarded to the qualified Bidder submitting the lowest Bid subject to the conditions of the Invitation for Bids. The Owner reserves the right to reject any and all Bids and to waive any informality in Bids received whenever such rejection or waiver is in its interests. The Contract should be awarded _____, 2015, with a start date of _____, 2015, to insure completion by the date specified in Item 10 below.

8. Surety and Insurance. Prior to the execution of the Contract by the Owner, the successful Bidder will be required to present the name of the surety company to be offered as surety, and to execute a Performance Bond in the penal sum not less than the amount of the Contract awarded.

The Contractor must also furnish the Owner prior to the execution of the Contract a Certificate of Insurance certifying that he is covered by Workmen's Compensation in accordance with statutory requirements and by insurance against public liability and property damage sufficient to work under the proposed Contract as required by the section of the Special Provisions entitled "Insurance."

9. Interpretation of Plans and Specifications. If any person contemplating the submission of a Bid for the proposed Contract is in doubt as to the true meaning of any part of the plans, specifications, or other Contract Documents, he shall submit a written request for an interpretation thereof to the Engineer at least three days prior to the date fixed for the receipt of Bids. Any interpretation of the Contract documents prior to the receipt of Bids will be made only by written addenda to each person receiving a set of such documents.

10. Time of Completion and Liquidated Damages. The Contractor shall commence work on or before the date to be specified in a written "Notice to Proceed" from the Owner. The actual completion date for the pump station is to be _____, 2015. Bidders must agree to pay as liquidated damages the sum of $300.00 for each consecutive calendar day after agreed upon completion date.

The Owner, upon written request by the Contractor, shall amend the time of completion of this Contract provided that the Owner has determined that an extension of time is required and is contingent on circumstances beyond the control of the Contractor.

11. Contract Documents. The Contract Documents shall consist of the Information for Bidders, General Conditions, Bid Bond, Performance Bond, the Proposal, the Contract Agreement, Special Provisions (if applicable), Pump Station Technical Specifications (Section 10) , the Contract Drawings and all addenda issued, if any.

12. Construction Observation. General construction observation will be provided by the Engineer. Full time inspection will not be provided.

13. Contract Documents. Each Bidder may obtain copies of the proposed Contract Documents from the Engineer (BlueStone Engineers, PLLC.) for a non-refundable payment of $50.00 for each complete set of Plans, Specifications and Contract Documents.

14. Contract Concellation: The Owner has the right to cancel this contract at any time. If contract is cancelled the Owner will pay for work performed to date.

GENERAL CONDITIONS

DEFINITIONS

Whenever used in any of the Contract Documents, the following meanings shall be given to the terms herein defined:

a. The term "Contract" means the Contract executed by the Owner and the Contractor, of which these General conditions form a part.

b. The term "Owner" refers to the Owner, Bullitt Utilities, Inc., acting on behalf of the Owner and Owner.

c. The "Contractor" means the person, firm, or joint venture entering into the contract with the Owner to construct and install the improvements embraced in this contract.

d. The term "Engineer" means BlueStone Engineers, PLLC.

e. The term "Project Manager" means the person selected by Bullitt Utilities, Inc., acting on their behalf who will be the Owner's representative on this project. The contractor and subcontractors shall coordinate their work through the Project Manager. All payment requests, change orders and any additions, deletions and/or modifications to the Contract Documents shall be processed through the Project Manager.

f. The term "Geotechnical Engineer" means the person or firm hired by the Contractor to supervise and test as required, pavement, sub-grade construction and pavement placement and/or soil testing and soil borings.

g. The term "Project Area" means the site project, including extents of off-site improvements, within which are the specified contract limits of the improvements contemplated to be constructed in whole or in part under this Contract.

h. The term "Local Government" means Kentucky Department of Transportation, the Bullitt County Engineer, and the Bullitt County Sanitation District.

i. The term "Contract Documents" means and shall include the following: Executed Agreement, General Conditions, General Special Provisions, Detailed Technical Specifications, Drawings, Kentucky Department of Transportation Specifications and Standard Drawings, the Bullitt County Planning & Zoning regulations, the Bullitt County erosion control regulations, and Bullitt County Sanitation District and/or Louisville MSD Specifications and Standard Drawings.

j. The term "Drawings" means the drawings listed in the Index of Drawings on the title plan sheet.

k. The term "Technical Specifications" means that part of the Contract Documents which describes, outlines, and stipulates: the quality of the materials to be furnished, the quality of the workmanship required, and the methods to be used in carrying out the construction work to be performed under this Contract.

l. "Written Notice" shall be deemed to have been duly served if delivered in person to the individual or to a member of the firm or to an officer of the joint venture for whom it is intended, or to an authorized representative of such an individual, firm or joint venture, or if delivered to or sent by registered mail to the last business address known to him who gives the notice with a copy sent to the central office of the Contractor.

m. The term "Work" small mean the furnishing of all labor, materials, equipment, transportation, services and other incidentals necessary or convenient to the successful completion of the Contract and the carrying out of all the duties and obligations imposed by the Contract.

n. The term "Extra Work" shall mean such additional labor, materials, equipment, and other incidentals as are required to complete the contract for the purpose for which it was intended but not shown on the Plans or called for in the Specifications, or is desired by the Owner in addition to that work called for in the Plans and Specifications.

SUPERINTENDENCE BY CONTRACTOR

a. Except where the Contractor is an individual and gives his personal superintendence to the work, the Contractor shall provide a competent superintendent, satisfactory to the Owner and the Engineer, on the work at all times during working hours with full authority to act for him. The Contractor shall also provide an adequate staff for the proper coordination and expediting of this work.

b. The Contractor shall lay out his/her own work, and he shall be responsible for all work executed by him under the Contract. He/she shall verify all figures and elevations before proceeding with the work and will be held responsible for any error resulting from his failure to do so.

OTHER CONTRACTS

The Owner reserves the right to award all or a part of this work to one or more than one contractor. If more than one contract is awarded, each Contractor shall cooperate fully with such other contractors by scheduling his own work with that to be performed under other contracts as may be directed by the Owner. The Contractor shall not commit or permit any act which will interfere with the performance of work by any other contractor as scheduled.

FITTING AND COORDINATION OF THE WORK

The Contractor shall be responsible for the proper fitting of all work and for the coordination of the operations of all trades, subcontractors, or material men engaged upon this Contract. He/she shall be prepared to guarantee to each of his Sub-contractors the locations and measurements which they may require for the fitting of their work to all surrounding work.

MUTUAL RESPONSIBILITY OF CONTRACTORS

If, through acts or neglect on the part of the Contractor, any other contractor or any Subcontractor shall suffer loss or damage on the work, the Contractor shall settle with such other contractor or Subcontractor by agreement or arbitration, if such other contractor or Subcontractor will so settle. If such other contractor or Subcontractor shall assert any claim against the Owner on account of any damage alleged to have been so sustained, the Owner

will notify this Contractor, who shall defend at his/her own expense any suit based upon such claim, and if any judgment or claim against the Owner shall be allowed, the Contractor shall pay or satisfy such judgment or claim and pay all costs and expenses in connection therewith.

PROGRESS SCHEDULE

The Contractor shall supply a project schedule to be reviewed by the Project Manager and the Engineer.

PAYMENTS TO CONTRACTOR

Initial Payment

Initial payment of 25% of the contract price will be made by the Owner to the Contractor are monies advanced for the purpose of assisting the Contractor to expedite the work of construction. The Contractor shall be responsible for the care and protection of all materials and work upon which payments have been made until final acceptance of such work and materials by the Owner. Such payments shall not constitute a waiver of the right of the Owner to require the fulfillment of all terms of the Contract and the delivery of all improvements embraced in this Contract complete and satisfactory to the Owner in all details.

Final Payment

After final inspection and acceptance by the Owner and Local Government of all work under the Contract, the Contractor shall prepare his/her requisition for final payment which shall be based upon the carefully measured or computed quantity of each item of work at the applicable lump sums stipulated in the Agreement. The total amount of the final payment due the Contractor under this Contract shall be the amount computed as described above less all previous payments. Final payment to the Contractor shall be made subject to his furnishing the Owner with a release in satisfactory form of all claims against the Owner arising under and by virtue of his Contract, other than such claims, if any, as may be specifically expected by the Contractor from the operation of the release.

The Owner, before paying the final estimate, may require the Contractor to furnish releases or receipts from all Subcontractors having performed any work and all persons having supplied materials, equipment (installed on the Project) and services to the Contractor, if the Owner deems the same necessary in order to protect its interests. The Owner, however, may if it deems such action advisable, make payment in part or in full to the Contractor without requiring the furnishing of such releases or receipts, and any payments so made shall in no way impair the obligations of any surety or sureties furnished under this Contract.

Withholding Payments

The Owner may withhold from any payment otherwise due the Contractor so much as may be necessary to protect the Owner and, if it so elects, may also withhold any amounts due from the Contractor to any Subcontractors or material dealers for work performed or material furnished by them. The foregoing provisions shall be construed solely for the benefit of the Owner and will not require the Owner to determine or adjust any claims or disputes between

the Contractor and his Subcontractors or material dealers or to withhold any monies for their protection unless the Owner elects to do so. The failure or refusal of the Owner to withhold any monies from the Contractor shall in no way impair the obligations of any surety or sureties under any bond or bonds furnished under this Contract.

Payments Subject to Submission of Certificates

Each payment to the Contractor by the Owner shall be made subject to submission by the Contractor of all written certifications required of him and his Subcontractors.

CHANGES IN THE WORK

a. The Owner may make changes in the scope of the work required to be performed by the Contractor under the Contract or make additions thereto or omit work therefrom, without invalidating the Contract and without relieving or releasing the Contractor from any of his/her obligations under the Contract or any guarantee given by him/her pursuant to the Contract provisions, and without affecting the validity of the guaranty bonds, and without relieving or releasing the surety or sureties of said bonds. All such work shall be executed under the terms of the original Contract unless it is expressly provided otherwise.

b. Except for the purpose of affording protection against any emergency endangering health, life, limb or property, the Contractor shall make no change in the materials used or in the specified manner of constructing and/or installing the Improvements or supply additional labor, services or materials beyond that actually required for the execution of the Contract, unless in pursuance of a written order from the Owner authorizing the Contractor to proceed with the change. No claim for an adjustment of the Contract Price will be valid unless so ordered.

c. If applicable lump sums are contained in the Agreement (established as a result of either a lump sum bid or a Supplemental Schedule of Lump sums), the Owner may order the Contractor to proceed with desired changes in the work, the value of such changes to be determined by the measured quantities involved and the applicable lump sums specified in the Contract; provided that in case of a unit contract the net value of all changes does not increase or decrease the original total amount shown in the Agreement by more than twenty-five percent (25%).

d. Each change order shall include in its final form:

1. A detailed description of the change in the work.

2. The Contractor's proposal (if any) or a confirmed copy thereof.

3. A definite statement as to the resulting change in the contract price and/or time.

4. The statement that all work involved in the change shall be performed in accordance with Contract requirements except as modified by a change order.

INFORMATION NOT GUARANTEED

All information given on the Drawings or in the Contract Documents relating to soundings and borings, materials encountered, ground water, subsurface conditions, and existing pipes and other structures is from the best sources at present available to the Engineer. All such information and the drawings of existing construction are furnished only for the information and convenience of Bidders.

It is agreed and understood that the Engineer does not warrant or guarantee that the materials, conditions and pipes or other structures encountered during construction will be the same as those indicated by the boring samples or by the information given on the drawings or in the Contract Documents. The engineer has made every attempt to verify existing conditions; however the Contractor must satisfy himself regarding the character, quantities, and conditions of the various materials and the work to be done.

It is further agreed and understood that the Contractor will not use any of the information made available to him/her or obtained in any examination made by him in any manner as a basis or ground of claim or demand of any nature against the Engineer and/or Owner arising from or by reason of any variance which may exist between the information offered and the actual materials or structures encountered during the construction work, except as may otherwise be provided for in the Contract Documents.

TERMINATION: DELAYS AND LIQUIDATED DAMAGES

a. Termination of Contract--Breach. If the Contractor refuses or fails to prosecute the work with such diligence as will insure its completion within the time specified in these Contract Documents, or as modified as provided in these Contract Documents, the Owner, by written notice to the Contractor, may terminate the Contractor's right to proceed with the work. Upon such termination, the Owner may take over the work and prosecute the same to completion, by contract or otherwise, and the Contractor and his sureties shall be liable to the Owner for any additional cost incurred by the Owner for liquidated damages for any delay in the completion of the work as provided below. If the Contractor's right to proceed is so terminated, the Owner may take possession of and utilize in completing the work such materials, tools, equipment, and plants as may be on the site of the work and necessary therefore.

b. Liquidated Damages for Delays. If the work is not completed within the time stipulated in the Special Provisions, including any extensions of time for excusable delays as herein provided, the Contractor shall pay to the Owner as fixed, agreed, and liquidated damages (it being impossible to determine the actual damages occasioned by the delay) for each calendar day of delay, until the work is completed, the amount set forth in the Special Provisions hereof, and the Contractor and his sureties
shall be liable to the Owner for the amount thereof.

c. Excusable Delays. The right of the Contractor to proceed shall not be terminated nor shall the Contractor be charged with liquidated damages for any delays in the completion of the work due:

1. To any acts of the Government, including controls or restrictions upon or requisitioning of materials, equipment, tools, or labor by reason of war, national defense, or any other national emergency.

2. To any acts of the Owner.

3. To causes not reasonably foreseeable by the parties to this Contract at the time of the execution of the Contract which are beyond the control and without the fault or negligence of the Contractor, including, but not restricted to, acts of God or of the public enemy, acts of another contractor in the performance of some other contract with the Owner, fires, floods, epidemics, quarantine, restrictions, strikes, freight embargoes, and weather of unusual severity such as hurricanes, tornadoes, cyclones and other extreme weather conditions; and

4. To any delay of any Subcontractor occasioned by any of the causes specified in subparagraphs 1, 2, and 3 of this paragraph c.

Provided, however, that the Contractor promptly notify the Owner within ten (10) days in writing of the cause of the delay. Upon receipt of such notification the Owner shall ascertain the facts and the cause and extent of delay. If, upon the basis of the facts and the term of this Contract, the delay is properly excusable, the Owner shall extend the time for completing the work for a period of time commensurate with the period of excusable delay.

ASSIGNMENT OR NOVATION

The Contractor shall not assign or transfer, whether by an assignment or novation, any of its rights, duties, benefits, obligations, liabilities, or responsibilities under this Contract without the written consent of the Owner; provided, however, that assignments to banks, trust companies, or other financial institutions may be made without the consent of the Owner. No assignment or novation of this Contract shall be valid unless the assignment or novation expressly provides that the assignment of any of the Contractor's rights or benefits under the Contract is subject to a prior lien for labor performed, services rendered, and materials, tools, and equipment supplied for the performance of the work under this Contract in favor of all persons, firms, or joint venture rendering such labor or services or supplying such materials, tools, or equipment.

DISPUTES

a. All disputes arising under this Contract or its interpretation whether involving law or fact or both or extra work, and all claims for alleged breach of contract shall within ten (10) days of commencement of the dispute be presented by the Contractor to the Owner for decision. All papers pertaining to claims shall be filed in quadruplicate. Such notice need not detail the amount of the claim but shall state the facts surrounding the claim in sufficient detail to identify the claim, together with its character and scope. In the meantime, the Contractor shall proceed with the work as directed. Any claim not presented within the time limit specified in this paragraph shall be deemed to have been waived, except that if the claim is of a continuing character and notice of the claim is not given within ten (10) days of its commencement, the claim will be considered only for a period commencing ten (10) days prior to the receipt by the Owner thereof.

b. The Contractor shall submit in detail his/her claim and his/her proof thereof. Each decision by the Owner will be in writing and will be mailed to the Contractor by registered or certified mail, return receipt requested, directed to his/her last known address.

c. If the Contractor does not agree with any decision of the Owner, he shall in no case allow the dispute to delay the work but shall notify the Owner promptly that he is proceeding with the work under protest, and he may then except the matter in question from the final release.

TECHNICAL SPECIFICATIONS AND DRAWINGS

Anything mentioned in the Technical Specifications and not shown on the Drawings or shown on the Drawings and not mentioned in the Technical Specifications shall be of like effect as if shown on or mentioned in both. In case of difference between Drawings and Technical Specifications, the Technical Specifications shall govern. In case of any discrepancy in Drawings and/or Technical Specifications, the matter shall be immediately submitted to the Engineer, without whose decision said discrepancy shall not be adjusted by the Contractor, save only at his/her own risk and expense.

SHOP DRAWINGS

a. All required shop drawings, machinery details, layout drawings, etc., shall be submitted to the Engineer in (3) copies for approval sufficiently in advance of requirements to afford ample time for checking, including time for correcting, resubmitting and rechecking if necessary. The Contractor may proceed, only at his/her own risk, with manufacture or installation of any equipment or work covered by said shop drawings, etc., until they are approved, and no claim by the Contractor for extension of the contract time will be granted by reason of his/her failure in this respect.

b. If any Drawings show variations from the requirements of the Contract because of standard shop practice or other reason, the Contractor shall make specific mention of such variation in his letter of transmittal in order that, if acceptable, suitable action may be taken for proper adjustment of Contract price and/or time; otherwise the Contractor will not be relieved of the responsibility for executing the work in accordance with the Contract even though the Drawings have been approved.

c. If a Shop Drawing is in accord with the Contract or involves only a minor adjustment in the interest of the Owner not involving a change in Contract price or time, the Engineer may approve the Drawing. The approval shall be general, shall not relieve the Contractor from his/her responsibility for adherence to the Contract or for any error in the drawing.

REQUEST FOR SUPPLEMENTARY INFORMATION

It shall be the responsibility of the Contractor to make timely requests of the Engineer for any additional information not already in his possession which should be furnished by the Engineer under the terms of this Contract, and which he will require in the planning and execution of the work. The request for supplementary information shall not constitute expansion of the Engineer's scope of work with the Owner. Any such work should be considered an extra and shall be charged to the Contractor.

MATERIALS AND WORKMANSHIP

a. Unless otherwise specifically provided for in the Technical Specifications, all workmanship, equipment, materials and articles incorporated in the work shall be new and the best grade of the respective kinds for the purpose. Where equipment, materials, articles or workmanship are referred to in the Technical Specifications as "equal to" any particular standard, the Engineer shall decide the question of equality.

b. The Contractor shall furnish to the Engineer for approval the manufacturer's detailed specifications for all machinery, mechanical and other special equipment, which he/she contemplates installing together with full information as to type, performance characteristics, and all other pertinent information as required, and shall likewise submit for approval as required full information concerning all other materials or articles which he/she proposes to incorporate in the work.

c. Machinery, mechanical and other equipment, materials, or articles installed or used without such prior approval shall be at the risk of subsequent rejection.

d. Materials specified by reference to the number or symbol of a specific standard, such as an A.S.T.M. Standard, a Federal Specification or other similar standard, shall comply with requirements in the latest revision thereof, and any amendment or supplement thereto in effect on the date of the Invitation for Bids, except as limited to type, class or grade, or modified in the Technical Specifications, shall have full force and effect as though printed therein.

e. The Owner or the Project Manager may require the Contractor to dismiss from the work such employee or employees as the Owner or the Project Manager may deem incompetent, or careless, or insubordinate.

SAMPLES, CERTIFICATES AND TESTS

The Contractor shall submit all material or equipment samples, certificates, affidavits, etc., as called for in the Contract Documents or required by the Project Manager, promptly after award of the Contract and acceptance of the Contractor's bond. No such material or equipment shall be manufactured or delivered to the site, except at the Contractor's own risk, until the required samples or certificates have been approved in writing by the Project Manager. Any delay in the work caused by late or improper submission of samples or certificates for approval shall not be considered just cause for an extension of the Contract time.

Each sample submitted by the Contractor shall carry a label giving the name of the Contractor, the project for which it is intended, and the name of the producer. The accompanying certificate or letter from the Contractor shall state that the sample complies with Contract requirements, shall give the name and brand of the product, its place of origin, the name and address of the producer and all specifications or other detailed information which will assist the Project Manager in passing upon acceptability of the sample promptly. It shall also include the statement that all materials or equipment furnished for use in the project will comply with samples and/or certified statements.

Approval of any materials shall be general only and shall not constitute a waiver of the Owner's right to demand full compliance with Contract requirements. After actual deliveries, the Project Manager will have such check tests made as he deems necessary in each instance and may

reject materials and equipment and accessories for cause, even though such materials and articles have been given general approval. If materials, equipment or accessories which fail to meet check tests have been incorporated in the work, the Project Manager will have the right to cause their removal and replacement by proper materials or to demand and secure such reparation by the Contractor as is equitable.

PERMITS AND CODES

a. The Contractor shall give all notices required by and comply with all applicable laws, ordinances, and codes of the local government. All construction work and/or utility installations shall comply with all applicable ordinances and codes including all written waivers. Before installing any work, the Contractor shall examine the Drawings and Technical Specifications for compliance with applicable ordinances and codes and shall immediately report any discrepancy to the Owner. Where the requirements of the Drawings and Technical Specifications fail to comply with such applicable ordinances or codes, the Owner will adjust the Contract by change order to conform to such ordinances or codes (unless waivers in writing covering the difference have been granted by the governing body or department) and make appropriate adjustment in the Contract price or stipulated lump sums.

Should the Contractor fail to observe the foregoing provisions and proceed with the construction and/or install any utility at variance with any applicable ordinance or code, including any written waivers (notwithstanding the fact that such installation is in compliance with the Drawings and Technical Specifications), the Contractor shall remove such work without cost to the Owner, but a change order will be issued to cover only the excess cost the Contractor would have been entitled to receive if the change had been made before the Contractor commenced work on the items involved.

b. The Contractor shall at his/her own expense secure and pay to the appropriate department of the local government the fees or charges for all permits for street pavements, sidewalks, shed, removal of abandoned water taps, sealing of house connection drains, pavement cuts, buildings, electrical, plumbing, water, gas and sewer permits required by the local regulatory body, utility or any agency.

c. The Contractor shall comply with applicable local laws and ordinances governing the disposal of surplus excavation, materials, debris and rubbish on or off the Project Area and commit no trespass on any public or private property in any operation due to or connected with the Improvements embraced in this Contract.

CARE OF WORK

a. The Contractor shall be responsible for all damages to person or property that occur as a result of his/her fault or negligence in connection with the prosecution of the work and shall be responsible for the proper care and protection of all materials delivered and work performed until completion and final acceptance, whether or not the same has been covered in whole or in part by payments made by the Owner.

b. In an emergency affecting the safety of life, limb or property, including adjoining property, the Contractor, without special instructions or authorization from the Owner, is authorized to act at his/her discretion to prevent such threatened loss or injury, and he/she shall so act. He/she shall likewise act if instructed to do so by the Owner.

c. The Contractor shall avoid damage as a result of his/her operations to existing sidewalks, streets, curbs, pavements, utilities (except those which are to be replaced or removed), adjoining property, etc., and he/she shall at his/her own expense completely repair any damage thereto caused by his operations.

d. Any damage to the site, building(s), utilities, driveways, pavement, or whether stated herein or not caused by the Contractor, his employees or agents of him, shall be repaired to the satisfaction of the Engineer, at no cost to the Owner or Engineer. Any landscaping materials such as earth, sod, shrubs, trees, seed or other which may be required to be moved or removed shall be replaced in kind.

e. The Contractor shall shore up, brace, underpin, secure and protect as may be necessary, all foundations and other parts of existing structures adjacent to, adjoining, and in the vicinity of the site, which may be in any way affected by the excavations or other operations connected with the construction of the Improvements embraced in this Contract. The Contractor shall be responsible for the giving of any and all required notices to any adjoining or adjacent property Owner or other party before the commencement of any work. The Contractor shall indemnify and save harmless the Owner, the Project Manager and the Engineer from any damages on account of settlements or the loss of lateral support of adjoining property and from all loss or expense and all damages for which the Owner, Project Manager and the Engineer may become liable in consequence of such injury or damage to adjoining and adjacent structures and their premises.

f. Utility, access or other disturbances shall be kept to a minimum and coordinated with the Owner prior to beginning such work. Special attention should be given to maintaining resident access at all times when work is being performed in front of residences. The Contractor shall notify the residents, 24-hours in advance to prepare for any disturbance.

g. Standard erosion control measures shall be applied to this Project. Measures shall consist of stone bags over basin inlets, stone bag inlet protection, filter fabric control fence, headwall inlet protection, stone bag velocity checks, erosion matting and stabilized construction entrances, sedimentation, erosion control as indicated on the erosion control plan.

ACCIDENT PREVENTION

a. The Contractor shall exercise proper precaution at all times for the protection of persons and property and shall be responsible for all damages to persons or property, either on or off the site, which occur as a result of his/her prosecution of the work. The safety provisions of applicable laws and building and construction codes shall be observed, and the Contractor shall take or cause to be taken such additional safety and health measures as the Owner may determine to be reasonably necessary. Machinery, equipment and all hazards shall be guarded in accordance with the safety provisions of the "Manual of Accident Prevention in Construction" published by the Associated General Contractors of America, Inc., to the extent that such provisions are not in conflict with applicable local laws.

b. The Contractor shall maintain an accurate record of all cases of death, occupational disease, or injury requiring medical attention or causing loss of time from work, arising out of and in the course of employment on work under the Contract. The Contractor shall promptly furnish the Owner with reports concerning these matters.

c. The Contractor shall indemnify and save harmless the Owner and the Engineer from any claims for damages resulting from property damage, personal injury, and/or death suffered or alleged to have been suffered by any person as a result of any work conducted under this Contract.

SANITARY FACILITIES

The Contractor shall furnish, install, and maintain ample sanitary facilities for the workmen. As the needs arise, a sufficient number of enclosed temporary toilets shall be conveniently placed as required by the sanitary codes of the State and local governments. Drinking water shall be provided from an approved source, so piped or transported as to keep it safe and fresh and served from single service containers or satisfactory types of sanitary drinking stands or fountains. All such facilities and services shall be furnished in strict accordance with existing and governing health regulations.

USE OF PREMISES

a. The Contractor shall confine his equipment, storage of materials, and construction operations to the Contract limits as shown on the Drawings and as prescribed by ordinances or permits, or as may be desired by the Owner, and shall not unreasonably encumber the site or public rights-of- way with his materials and construction equipment.

b. The Contractor shall comply with all reasonable instructions of the Owner and the ordinances and codes of the local government regarding signs, advertising, traffic, fires, explosives, danger signals, and barricades.

REMOVAL OF DEBRIS, CLEANING, ETC.

The Contractor shall clean up the work area on a daily basis, legally dispose of all surplus excavated material and debris weekly, and keep the Project Area and public rights of way reasonably clear. Upon completion of the work he shall remove all temporary construction facilities, debris and unused materials provided for the work, and put the whole site of the work and public rights of way in a neat and clean condition.

INSPECTION

a. All materials and workmanship shall be subject to inspection, examination, or testing by the Owner and the Project Manager at any and all times during manufacture or construction and at any and all places where such manufacture or construction is carried on. The Owner and the Project Manger shall have the right to reject any and all defective material and workmanship or require its correction. Unacceptable workmanship shall be satisfactorily corrected. Rejected material shall be promptly segregated and removed from the Project Area and replaced with material of specified quality without charge therefor. If the Contractor fails to proceed at once with the correction of rejected workmanship or defective material, the Owner may by contract or otherwise have the defect remedied or rejected materials removed from the Project Area and charge the cost of the same against any monies which may be due the Contractor, without prejudice to any other rights or remedies of the Owner.

b. The Contractor shall furnish promptly all materials reasonably necessary for any tests which may be required. All tests required by the Owner or Project Manager will be performed in

such manner as not to delay the work unnecessarily and will be made in accordance with the provisions of the Technical Specifications.

c. The Contractor shall notify the Project Manager 24 hours in advance of backfilling or concealing any facilities to permit proper inspection. If any facilities are concealed without approval or consent of the Engineer, Project Manager, Bullitt County, and Kentucky Department of Transportation, the Contractor shall uncover for inspection and recover such facilities, all at his/her own expense, when so requested by the Project Manager.

Should it be considered necessary or advisable by the Project Manager at any time before final acceptance of the entire work to make an examination of work already completed by uncovering the same, the Contractor shall on request promptly furnish all necessary facilities, labor, and materials. If such work is found to be defective in any important or essential respect due to fault of the Contractor or his Subcontractors, the Contractor shall defray all the expenses of such examination and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the Contract, the actual cost of labor and material necessarily involved in the examination and replacement, plus 15 percent of such costs to cover superintendence, general expenses and profit, shall be allowed the Contractor, and he/she shall in addition, if completion of the work of the entire Contract has been delayed thereby, be granted a suitable extension of time on account of the additional work involved.

d. Inspection of materials and appurtenances to be incorporated in the Improvements embraced in the Contract may be made at the place of production, manufacture or shipment, whenever the quality justifies it, and such inspection and acceptance, unless otherwise stated in the Technical Specifications, shall be final, except as regards (1) latent defects, (2) departures from specific requirements of Contract, (3) damage or loss in transit, or (4) fraud or gross mistakes amounting to fraud. Subject to requirements contained in the preceding sentence, the inspection of materials as a whole or in part will be made at the Project Site.

e. Neither inspection, testing, approval nor acceptance of the work in whole or in part by the Owner or its agents shall relieve the Contractor or his/her sureties of full responsibility for materials furnished or work performed in strict accordance with the Contract.

REVIEW BY OWNER AND PROJECT MANAGER

The Owner and the Project Manager, their authorized representatives and agents shall at all times have access to and be permitted to observe and review all work, materials, equipment, payrolls, personnel records, employment conditions, material invoices and other relevant data and records pertaining to this Contract.

FINAL INSPECTION

When the Improvements embraced in this Contract are substantially completed, the Contractor shall notify the Owner and the Project Manager in writing that the work will be ready for final inspection on a definite date which shall be stated in the notice. The notice will be given at least ten (10) days prior to the date stated for final inspection and bear the signed concurrence of the representative of the Owner having charge of inspection. If the Project Manager determines that the status of the Improvements is as represented, he will make the final inspection along with any governing agencies. The inspection party will also include the representatives of each department of the local government having interest in portions of the construction by virtue of jurisdiction and authority to protect and maintain public improvements.

DEDUCTION FOR UNCORRECTED WORK

If the Owner deems it not expedient to require the Contractor to correct work not done in accordance with the Contract Documents, an equitable deduction from the Contract Price will be made by agreement between the Contractor and the Owner and subject to settlement in case of dispute as herein provided.

PATENTS

The Contractor shall hold and save the Owner, Project Manager and the Engineer, their officers and employees harmless from liability of any nature or kind, including costs and expenses for, or on account of, any patented or unpatented invention, process, article, or appliance manufactured or used in the performance of the Contract, including its use by the Owner unless otherwise specifically stipulated in the Technical Specifications.

WARRANTY OF TITLE

No material, supplies, or equipment to be installed or furnished under this Contract shall be purchased subject to any chattel mortgage or under a conditional sale, lease-purchase or other agreement by which an interest therein or in any part thereof is retained by the seller or supplier. The Contractor shall warrant good title to all materials, supplies, and equipment installed or incorporated in the work and upon completion of all work, shall deliver the same together with all improvements and appurtenances constructed or placed thereon by him to the Owner free from any claims, liens, or charges. Neither the Contractor nor any person, firm or joint venture furnishing any material or labor for any work covered by this Contract shall have any right to a lien upon any improvement or appurtenance thereon. Nothing contained in this paragraph, however, shall defeat or impair the right of persons furnishing materials or labor to recover under any bond given by the Contractor for their protection or any rights under any law permitting such persons to look to funds due the Contractor in the hands of the Owner. The provisions of this paragraph shall be inserted in all subcontracts, and notice of its provisions shall be given to all persons furnishing materials for the work when no formal contract is entered into for such materials.

BOND REQUIREMENTS

Execution of Agreements: Performance Payment Bond (The Performance Bond will be at the Owner's discretion).

a. Subsequent to the award and within ten days after the prescribed forms are presented for signature, the successful bidder shall execute and deliver to Bulitt Utilities, Inc, an agreement in the form included in the Contract Documents.

b. Having satisfied all conditions of award as set forth elsewhere in these Documents, the successful bidder shall, within the period specified in paragraph "A" above, furnish a separate one-hundred percent (100%) of the accepted bid as security for the faithful performance of the Contract and a one hundred percent (100%) material payment bond in an amount at least equal to fifty percent (50%) of the performance bond amount. Such bond shall be in the same form as that included in the Contract Documents and shall bear the same date as, or a date subsequent to, that of the Contract. The current power of attorney for the person who signs or any surety company shall be attached to such bond. This bond shall be

signed by a guaranty or surety company listed in the latest issue of the U.S. Treasury Circular 570, and the penal sum shall be within the maximum specified for such company in said Circular 570.

c. The Contractor shall provide a maintenance bond in the amount of $5,000.00 to cover costs of all claims, loss or damage, and expenses or reconstruction, or additional work occurring because of settlement of backfill. The date of this bond shall extend one year from the date of acceptance of work.

GUARANTEE

In addition to all material and workmanship, all paving, sod, seeding, etc., which are placed, sowed, planted or replanted by the Contractor, shall be guaranteed for a period of one year from the date of acceptance.

TIME OF COMPLETION

The work which the Contractor is required to perform under this Contract shall be commenced at the time stipulated by the Owner and shall be fully completed by the dates stated above.

RESPONSIBILITIES OF CONTRACTOR

Except as otherwise specifically stated in the Contract Documents and Technical Specifications, the Contractor shall provide and pay for all materials, tools, labor, equipment, water, lights, heat, power, transportation, superintendence, temporary construction of every nature, charges, levies, fees or other expenses and all other services and facilities of every nature whatsoever necessary for the performance of the Contract and will deliver all Improvements embraced in this Contract complete in every respect within the specified time.

COMMUNICATIONS

a. All notices, demands, requests, instructions, approvals, proposals, and claims must be in writing.

b. All papers required to be delivered to the Owner shall, unless otherwise specified in writing to the Contractor, be delivered to the Project Manager.

c. Any such notice shall be deemed to have been given as of the time of actual delivery or (in the case of mailing when the same should have been received in due course of post or in the case of telegrams, at the time of actual receipt, as the case may be).

d. A Notice to Proceed will not be issued until all approvals have been secured and the Contractor can start on all segments of the work without interference or delay from the Government.

GENERAL SPECIAL PROVISIONS

SCOPE OF WORK

The intent of these Specifications and Plans is to provide for the construction of Hunters Hollow Pump Station as shown on the Plans, and appurtenant work, complete and accepted. More precisely, the work to be executed under this Contract consists of, but not limited to, furnishing all qualified supervision, labor, equipment, materials, and performing all work required for the site grading, rock removal, drainage, roadway improvements, sanitary sewers and pump station, and all other items delineated as part of these Plans and Specifications to complete project.

"AS BUILT" SANITARY SEWER PLANS

The Owner's Kentucky Registered Land Surveyor shall keep records of all deviations from the Contract Drawings and shall, upon completion of the project, prepare "Final Record" Drawings. The final record information on the Drawing will be provided by the Professional Land Surveyor with BlueStone Engineers, PLLC.

If site conditions vary from those indicated, the Contractor shall notify the Design Engineer immediately. The Design Engineer will investigate such conditions and, if warranted, the Design Engineer with Bullitt County Sanitation District approval shall make revisions or adjustments. The Contractor shall not proceed with that portion of the work until the investigation is complete.

"Final Record" information may be added to the original mylars rather than generating a new set of reproducible drawings.

Below are check list items for "Final Record".

- The Land Surveyor shall stamp (seal) and initial ALL SHEETS in the space provided.
- Any horizontal or vertical change in alignment that differs from the original design plans.
  - Changes in Stations on:
    - Manholes
    - Pump Station Wet Wells
    - Pump Station Valve Vaults
    - Air Releases
    - Clean-outs
  - Changes in Elevations for:
    - Inverts
    - Rims
    - Structures

- Manhole collar size.
- All revisions in pipe, sizes, lengths and slopes.
- Changes in offset distances of structures.
- Property Service Connections:
  - Size
  - Length
  - Depth
  - Station
  - End Location
- Changes in lot or unit designations
  - Lot numbers
  - Tract numbers
  - Apartment unit designation
  - Condominium unit designation
  - Patio home unit designation

STANDARD DRAWINGS AND SPECIFICATIONS

When numbered Drawings are referred to as standard drawings in the Plans and Specifications, they shall be construed to be the current standard as issued by the Kentucky Department of Transportation, Standard Specifications for Road and Bridge Construction, latest edition, and shall apply to this project, unless otherwise specified in these General Special Provisions. Additionally, standard specifications shall apply for all local regulatory agencies and utilities, including but not limited to Louisville Water Company, Louisville Gas & Electric Company, Bullitt County Sanitation District, Louisville & Jefferson County Metropolitan Sewer District, Kentucky Transportation District, etc.

INTERPRETATION OF PLANS AND SPECIFICATIONS

If the Contractor, in the course of the work, finds any discrepancy between the Plans and the physical conditions of the locality, or any errors or omissions in the Plans or in the layout as given by survey points and instructions, he/she shall immediately inform the Engineer, in writing, and the Engineer shall promptly verify the same. Any work done after such discovery, until authorized, will be done at the Contractor's risk.

Any difference between Plans and Specifications and questions as to the meaning of Plans and Specifications shall be interpreted by the Engineer, whose decision shall be final and binding on all parties concerned.

The Contractor will not be allowed to take advantage of any errors or omissions in the Plans and Specifications. The Engineer will provide full instructions when errors or omissions are discovered.

WORK IN EASEMENTS AND ON PRIVATE PROPERTY

The Contractor shall conduct his/her operations within the limits of the perpetual easements and shall not enter upon the private property outside of the perpetual easement. If the Contractor's operations within the perpetual easement do cause any damage to the private property outside the perpetual easement, it will be the responsibility of the Contractor to restore and/or replace any private property damaged to a condition as good as or better than the condition that existed prior to the Contractor's operations, at no cost to the Owner or Engineer. This statement or action of the Contractor does not relieve the Contractor from any legal liability for trespassing on private property.

Buildings wholly or partially within the perpetual easements shall not be damaged or otherwise affected by the Contractor's operations.

Trees shall be removed only with direct permission of the Project Manager and/or the Owner. Trees to be saved shall be identified by the Project Manager and/or Owner. The Contractor shall pay special attention to the preservation of all existing vegetated areas along this boundary.

All ground surfaces which are disturbed by the Contractor's operations so as to interfere with the natural drainage shall be graded by the Contractor to conform with contiguous property and shall also be sloped and ditched as necessary to permit surface water to drain to the new drainage facility as specified hereinafter, as indicated on the Plans, or as directed by the Project Manager.

Materials such as trees and debris, which are not suitable for work within the project limits shall be removed, and disposed of on-site as directed by the Owner.

RESTORATION OF GROUND SURFACES DISTRUBED BY THE CONSTRUCTION OPERATIONS

Following the excavation and fill work on this Contract, ground surfaces, both public and private, which were excavated, filled or disturbed, shall be properly graded, sloped, machine finished, seeded and fertilized as noted in the Detailed Special Provisions.

UTILITIES

The Engineer and its agents have made reasonable efforts to determine the location of all utilities and to indicate their location on the Plans. However, it shall be the duty of the Contractor to verify the location of all existing sewers, drains, pipes, conduits, gas and water lines and mains, power lines, or other underground or overhead objects or structures which might be encountered, whether shown on the Plans or not.

An attempt will be made by all utility companies with facilities which interfere with the construction to remove, relocate or adjust these facilities. In the event the Contractor should encounter any public or private sewer, drain, conduit, gas or water lines, etc., crossing or adjacent to the Improvement which interferes with the construction, the Contractor shall lower or

adjust the facility to remove the obstacle from the construction area. Said lowering or adjusting shall be as required by the utility company owning the facility and/or the property Owner, subject also to the direction of the Project Manager. Costs for removing, relocating, etc., such facilities, as defined in this paragraph, shall be resolved between the Owner and the Contractor as described in Part I, General Conditions, Changes in the Work.

The Contractor shall not begin operations which may interfere or impair the normal service being rendered by public or private utility companies unless approved by the affected utility company.

The Contractor shall notify the utility companies of his/her intention to start construction and give them sufficient time to relocate their installations so that normal service to the customer is not interrupted.

The Contractor's attention is directed to the Utility Protection Center (Before-U-Dig) 1-800-752-6007, (or 811) which was established to provide accurate locations of below-ground utilities, i.e., cables, electric wires, and gas and water lines. The Contractor shall notify the Utility Protection Center 48 hours in advance of any construction on this project.

The following is a list of additional precautions to be observed when working near or around gas and electric facilities:

Gas and Electric Facilities

1) The gas and electric company shall be notified in writing so they will have five (5) working days' notice before work is begun. Where revamping of electric facilities will be required for the proper construction of this improvement, at least two weeks advance notice will be given to the gas and electric company to allow sufficient time for engineering work to be completed.

On major revamps or relocations, longer notice will be necessary.

2) In case of rock excavation under or near the gas and electric company's electric lines, blasting shall not be done unless a representative of the utility company is present.

3) When excavating near utility poles, the Contractor shall contact the gas and electric company to determine if the pole should be braced or the trench sheeted to prevent the pole from shifting into the open trench. In case a utility pole is in a direct route of this improvement and the gas and electric company agrees to brace the pole so the work can be installed near the pole, the Contractor shall compact backfill in accordance with the specifications or as directed by the Engineer to prevent the pole from settling.

4) Cables, ropes or attachments of any sort shall not be attached to utility poles.

5) If damage to a main or service should occur, the appropriate utility company shall be notified immediately.

6) Extra precautions shall be taken during construction near gas mains. If gas pipelines require exposing as a precautionary measure, kindly advise by calling the appropriate utility, as depicted on the Plans.

7) Minimum clearance shall be strictly adhered to when gas and sewer lines cross. At no time shall clearance be less than what is shown on the Plans.

Nothing set forth above shall relieve the Contractor from determining the location of other such facilities not named, avoiding damage thereto, and/or paying for the restoration or replacement of all such facilities, named or not named, that are damaged by his operations.

SAFETY PRECAUTIONS

The Contractor shall comply with the U.S. Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of I970 (PL 9I-596) and under Section I07 of the Contract Work Hours and Safety Standards Act (PL 9I-54), or latest revision. If at any time in the opinion of the Engineer the work is not properly protected and in all respects safe, both with respect to the Engineer, workmen, public or private property, and if under such circumstances the Contractor does not or cannot immediately put same into proper and approved condition, or if the Contractor or his representative is not upon the ground so that he can be immediately notified of the unsafe condition of the work or insufficiency of the safety precautions, then the Project Manager may put the work into such condition that it shall be, in his/her opinion, in all respects safe, and the Contractor shall pay all such expenses of labor and materials as may have been used for this purpose by the Project Manager. Such actions of the Project Manager shall in no way relieve the Contractor of the entire responsibility for any cost, loss or damage by any part sustained on account of the insufficiency of the safety precautions taken by him or by the Project Manager acting under the authority of this paragraph.

AIR POLLUTION CONTROL AND DUST CONTROL

Air Pollution Control: The Contractor shall obtain and conform to the air pollution control criteria of the Kentucky Department for Natural Resources, Air Pollution Division. Air pollution is likely to occur due to construction operations and shall be minimized by wetting down bare soils during windy periods, requiring the use of properly operating combustion emission control devices on construction vehicles and equipment used by contractors, and by encouraging the shutdown of motorized equipment not actually in use.

Trash burning will not be permitted on the construction site.

If temporary heating devices are necessary for protection of the work, such devices shall be of an approved type that will not cause pollution of the air.

Dust Control: The Contractor shall make such provisions as are necessary for controlling dust resulting from his operations at all times when such dust would, in any way, interfere with or cause any delay or other inconvenience to traffic, both vehicular and pedestrian, or have any detrimental effect upon the environment.

CLEANING UP

Before final acceptance of the work, the Contractor shall clean all roads, drives, walks, lawns, private property, rights-of-way, and structures, leaving them in a neat and clean condition as originally found, to the satisfaction of the Project Manager. At no time shall the roads used as haul roads be allowed to become muddy or in any other way dangerous to the public.

INDEMNITY

The Contractor shall indemnify, protect and save harmless the Owner, Project Manager and the Engineer, their officers and agents, from all suits or claims of every kind or description brought against the Owner, Project Manager and the Engineer, or its officers and/or agents, for or on account of any injuries or damages to persons or property received or sustained by any person or persons, or from the Contractor, his/her servants or agents, by or on account of work done under the Contract or extensions of, or additions thereto, whether caused by negligence or not, or in consequence of any negligence in guarding the same, or by or on account of any accident or of any acts of omission of the Contractor, his servants or agents; and the Contractor further agrees that as much of the money due to him under this agreement as shall be considered necessary by the Project Manager may be retained until all such suits or claims for damages aforesaid have been settled and evidence to that effect has been furnished to the satisfaction of the Owner.

PUBLIC LIABILITY INSURANCE

The Contractors shall include the cost of all insurance as called for in the Specifications.

The Contractor shall not commence work under this Contract until he has obtained all the insurance required hereunder and such insurance has been approved by the Owner, nor shall the Contractor allow any subcontractor to commence work on this subcontract until all similar insurance required of the subcontractor has been so obtained and approved. Approval of the insurance by the Owner shall not relieve or decrease the liability of the Contractor hereunder.

For the duration of the Contract, the Contractor shall maintain Workmen's Compensation and Employer's Liability Insurance as required by law not less than $1,000,000.00. Contractor shall require subcontractors to provide Workmen's Compensation and Employer's Liability Insurance with the same minimum limits.

For the duration of this Contract, Contractor shall maintain: Comprehensive General Liability including Contractor's Liability, Blanket Contractual Liability, Personal Injury Liability with "C" exclusion deleted, Complete Operations and Products Liability all on the occurrence basis, and Broad Form Property Damage.

Completed Operations Liability shall be kept in force for at least two years after the date of final completion.

Bodily Injury:

Each Occurrence	$1,000,000.00
Aggregate	$1,000,000.00

Property Damage:

Each Occurrence	$1,000,000.00

Aggregate	$1,000,000.00

For the duration of this Contract, Contractor shall maintain: Comprehensive Automobile Liability including non-Ownership and hired-car coverage as well as that for owned vehicles.

Bodily Injury:

Each Occurrence	$1,000,000.00
Each Person	$1,000,000.00

Property Damage:

Each Occurrence	$250,000.00

For public liability against hazards arising out of blasting and explosion and covering damages therefrom to property, $500,000.00 on account of any one accident and $1,000,000.00 on account of all accidents; and to persons, $500,000.00 on account of any one accident and $1,000,000.00 on account of all accidents.

The required insurance must be written by a company licensed to do business in the state in which the project is to be constructed. In addition, the insurers must be acceptable to the Owner. Bullitt Utilities, Inc., is to be named as an insured party in the insurance policy.

The Contractor shall not cause any insurance to be canceled or permit any insurance to lapse. All insurance policies shall include a clause to the effect that the policy shall not be cancelled or reduced, restricted or limited until 30 days after the Owner has received written notice as evidenced by return receipt of registered or certified letter. Certificates of Insurance shall contain transcripts from the proper office of the insurer, evidencing in particular those insured, the extent of the insurance, the locations, and the operations in which the insurance applies, the expiration date, and the above-mentioned notice of cancellation clause.

LIQUIDATED DAMAGES

In accordance with Section 108 of the Kentucky Department of Transportation's Standard Specifications and as amended herein, as actual damages for any delay in completion of the work which the Contractor is required to perform under this Contract are impossible to determine, the Contractor and his/her sureties shall be liable for and shall pay to the Owner the sum of $300.00 as fixed, agreed, and liquidated damages for each calendar day of delay from the stipulated date for completion as determined by the Bid, or as modified in accordance with an approved Change Order until such work is satisfactorily completed and accepted.

DETAILED SPECIAL PROVISIONS

LAYOUT OF WORK

The construction plans will enable Contractor or his/her Surveyor to establish the control points for construction of the roadways, drainage improvements, sanitary sewer, and other site improvements as herein conveyed by these Specifications and accompanying plans. Benchmarks are marked and noted for the contractor's reference. The Engineer will not provide actual field staking for the Contractor. The Engineer will provide traverse points and benchmarks only. Any other construction staking, as required by the Contractor, will be provided by the Contractor's Land Surveyor registered in the State of Kentucky.

CLEARING AND GRUBBING

The site area is currently open and shall include moving of any debris or shrubs in order to perform the work.

UNCLASSIFIED EXCAVATION

Unclassified excavation shall consist of the removal, replacement and grading of materials taken from within the limits of the work contracted and is to be performed in conjunction with pump station construction.

Topsoil and sod shall be removed from all areas to be paved (if applicable). Topsoil shall be stockpiled nearby at a location designated by the Owner and the Project Manager.

Payment for unclassified excavation shall be included as part of the Contractor's Unit Bid Price.

INSPECTION AND ACCEPTANCE

Final inspection and acceptance will be performed by the engineer and owner's representative/operator.

SITE GRADING

Shape grades to smooth lines between contours or spot elevations. Grade within 0.25 foot of established elevation in general grading. Protect newly graded and disturbed areas against erosion.

Unless otherwise shown on the Drawings, slope the sub-grade evenly to provide drainage away from the building or walls in all directions.

Do all cutting, filling, backfilling and grading required to bring the entire project area to subgrade as follows: fifteen inches (15") below the standard pavement specification and six inches (6") below proposed landscape areas, or as otherwise required by specific surfaces being proposed by these construction plans.

At the completion of finish grading operation, spread the available topsoil to a minimum thickness of approximately six inches (6"). Topsoil shall only be applied to areas not to be paved or occupied by buildings.

Upon completion of the work, remove from the site all surplus and discarded materials, machinery, equipment and supplies and restore the site to a neat, presentable condition.

Materials for the backfill shall be clean and unfrozen. It may contain masonry or rock fragments not more than six inches (6") in maximum dimension provided. None are to be placed closer than 24-inches to any surface or unfinished grade.

Engineered fill is to be placed at 6-inch lifts to 95% Proctor Density and shall be certified by a Geotechnical Engineer.

REINFORCED CONCRETE PIPE

All reinforced concrete pipe (RCP) shall conform to ASTM Specification Designation C-76, for circular pipe and C-507 for elliptical pipe, latest revision, Class III Wall B.

Pipe shall be laid by proceeding upgrade with the spigot end of bell-and-spigot pipe, and the tongue ends of tongue-and-groove pipe pointing in the direction of flow.

All work under this item shall conform to Kentucky Department of Transportation Standard Specifications, Section 6ll.

PVC pipe is to be installed per Bullitt County Sanitation District Specifications and Ten State Standards.

PIPE JOINTS

Reinforced Concrete installation shall conform to Kentucky Department of Transportation, Standard Specifications, Section 6ll.

BEDDING

Pipe shall be laid on bedding of six inches (6") of sand or #57 stone (KDOT) Kentucky Department of Transportation's classification, (per paragraph 804.07 KDOT Standard Specifications) below the outside bottom of the pipe and one-half of the outside of the pipe diameter above the bottom of the pipe outside of road right-of-way. Inside of road right-of-way, the sand or #57 stone shall be compacted to the roadway sub-grade or within twelve inches (12") of final grade outside of pavement area.

PROTECTION OF INSTALLED PIPE

As the work progresses, the interior of the pipe shall be protected from and cleaned of all dirt, cement, extruded joint materials, debris, and other extraneous materials. Whenever pipe laying is stopped for any significant length of time, such as at the end of a workday, the unfinished end shall be protected from displacement, floatation, cave-in, and in-wash of soil or debris. A suitable temporary tight-fitting plug, stopper or bulkhead shall be place in the exposed bell or groove end of the pipe.

BACKFILLING TRENCH

Trenches shall be backfilled in six-inch (6") layers and each layer thoroughly tamped to pavement sub-grade for pipe laid under the proposed paving. Pipe laid outside the limits of the paving or curb and gutter shall be tamped in six-inch (6") layers to the top of the pipe where no paving or entrance drives are encountered. Where entrance drives or cross streets are encountered, tamping shall be as described in six-inch (6") layers to the pavement sub-grade. Where tamping is only required to the top of the pipe, the remainder of the ditch shall be backfilled with loose earth and earth heaped above the top of the ground over the trench and allowed to settle until towards completion of the project, after which excess earth shall be removed from the top of the trench to the level of the ground and disposed of by the Contractor.

CONCRETE ENCASEMENT

All sewers within easements or rights-of-way, where crown of pipe is less than 30-inches below ground surface at the time of installation, shall be protected with concrete encasement. Concrete encasement to be installed per Bullitt County Sanitation District and Ten State Standards Specifications.

SAND

The sand bedding and backfill as shown in the pipe trench detail shall be as specified in Section 804 of the Kentucky Department of Transportation Standard Specifications for Road and Bridge Construction.

Percent Passing the 9.5 mm (3/8") sieve 100
Percent Passing the 150mm (No. 700) sieve15 Maximum

All work performed under this item shall conform to the paragraph on "Backfilling Trench" above.

NO. 57 STONE

No. 57 stone bedding shall be placed as shown in the trench detail and compacted according to Section 303 of the Kentucky Department of Highway Specifications.

The aggregate base should be crushed limestone as required by Section 805.04.03 of the Kentucky Department of Transportation Specifications graded as to produce a final mixture in place, meeting the following percentage by weight:

1 1/2 inch square sieve	100
1 inch square sieve	95-100
½ inch square sieve	25-60
No. 4 square sieve	0-10
No. 8 inch square sieve	0-5

All work performed under this item shall conform to Paragraph above "Backfilling Trench".

MANHOLES

All pre-cast manholes and appurtenances shall be installed per Bullitt County Sanitation District specifications.

MANHOLE TESTING

An exfiltration test shall be performed on each manhole in accordance with ASTM C-969, Section 8.23. The manhole shall be filled to a minimum of two feet (2') above the crown of the largest pipe in the manhole. The test period should be 24-hours. The allowable leakage shall be 0.1 gall./(ft. of diameter)(ft. of head)(h).

HEADWALLS

Headwalls for culverts shall be constructed with Class "A" concrete (3,500 pounds per square inch @ 28 days) and as detailed on the Plans, as shown in the KDOT and Bullitt County Sanitation District's Standard Drawings. Work performed under this item shall conform to Kentucky Department of Transportation Specifications, Section 6l0.

CONCRETE CONSTRUCTION

Concrete shall be "ready mixed" conforming to ASTM Specifications C-94. Air entraining admixture for concrete shall conform to ASTM Specifications C-260-77.

Reinforcing steel shall be deformed steel bars conforming to ASTM Specification A6l5, Grade 60.

Welded wire fabric shall conform to ASTM Specification Al85.

Expansion Joint Filler shall be l/2" remolded asphaltic impregnated material conforming to ASTM Dl75l, latest revision, unless otherwise noted on the Plans.

All concrete to be used in construction of headwalls, wingwalls, culverts, catch basins or for any other structural purposes shown on the Plans shall be 3,500 psi and delivered only in quantities for immediate use. Concrete which has set prior to placement shall be discarded.

Forms shall be constructed in accordance with ACI 347. Form ties shall be removed to a point l/2" inside the wall and the resulting holes filled with a rich cement grout.

Bending, placing, fastening and supporting of reinforcement shall be in accordance with ACI (3l8-95).

Mechanical, insertion type, internal vibrators shall be used to compact the concrete.

Concrete work shall be protected against frost and rapid drying and kept moist at least three days after placing. Concrete may not be placed when the temperature is below 35 degrees Fahrenheit, unless sufficient framework and canvas or other housing is maintained at 50 degrees Fahrenheit by the Contractor.

ROCK REMOVAL

The Contractor's unit bid price shall include all removal of mass and trench rock related to all the proposed construction work required by the Plans and Specifications.

The Contractor shall familiarize himself with the rock conditions prior to submitting a bid. The site is accessible to the Contractor for test excavating provided that the Contractor assumes liability for injury or damage incurred during the course of his testing work and that test excavations are backfilled.

Property service connections are to be constructed to the edge of easement or to 15-feet past the edge of right-of-way as directed. Property service connections to be constructed within the right-of-way shall be extended 15' past the edge of right-of-way. Rock is to be shattered to six feet (6') beyond the end of the property service connections.

BONDS

Performance Bond: The Contractor may be required to provide a Performance Bond equal to 100% of the Bid Price to assure the performance of the contract and obligations arising thereunder. This will be at the discretion of the Owner.

GUARANTY

In addition to all material and workmanship, all paving, seeding, and other replacement work, which shall be guaranteed for a period of one (1) year from the date of acceptance of the work under the Contract.

SAFETY REQUIREMENTS

Contractor's Responsibility for Safety: The Contractor shall do whatever is necessary for safety and be solely and completely responsible for conditions of the job site, including safety of all persons and property during the Contract period. This requirement shall apply continuously and not be limited to normal working hours.

Federal, State and Local Safety Requirements: The Contractor's safety provisions shall conform to the federal and state Departments of Labor Occupational Safety and Health Act (KYOSHA), and all other applicable federal, state, county and local laws, ordinances, codes, the requirements set forth herein, and any regulations that may be specified in other parts of these Contract Documents. Where any of these are in conflict, the more stringent requirements shall be followed. The Contractor's failure to thoroughly familiarize himself/herself with the aforementioned safety provisions shall not relieve him/her from compliance with the obligations and penalties set forth therein.

Safe Access to the Work: The Contractor shall, at all times, provide proper facilities for safe access to the work by the Owner, Project Manager, Engineer and authorize officials, federal, state and local agencies.

STAKES

For Line and Grade During Construction: The Contractor shall retain a registered Land Surveyor licensed in the Commonwealth of Kentucky to set stakes for the line and grade during construction of the roads, drains and sanitary sewers under this Contract. It will be the Contractor's responsibility to lay out the work from the control set by the Engineer and to transfer elevations from benchmarks.

Should horizontal and vertical survey control be disturbed, the Contractor's Land Surveyor shall relocate the disturbed points, at the Contractor's expense.

If any site conditions vary from those indicated, the Contractor shall notify the Design Engineer, and the Project Manager will investigate such conditions and, if warranted, the Project Manager shall make revisions or adjustments. The Contractor shall not proceed with that portion of the work until the investigation is complete.

EROSION PREVENTION AND SEDIMENT CONTROL

The Contractor shall follow the approved plan for the duration of the Contract, providing supplemental erosion and sediment controls as may be needed and shall maintain and remove all temporary erosion and sediment control devices, but only when they are no longer necessary as determined by the Owner, Project Engineer and the Bullitt County Sanitation District.

The Contractor shall be responsible for the removal of any debris and sedimentation in the existing sewers, drains, catch basins, etc., which is attributed to his work under this Contract.

PROTECTION AND HANDLING FLOWS OF EXISTING SEWERS, DRAINAGE FACILITIES AND DITCHES

The Contractor shall take proper precautions to prevent damage to existing sanitary and storm sewers and drainage facilities, such as headwalls, catch basins, drains, etc.

The Contractor shall make repairs or replacements, or rebuild such damaged section or sections of the existing sewers, drains, headwalls, catch basins, etc., as directed by the Project Manager. All such repairs, replacements and rebuilding shall be paid for by the Contractor.

The Contractor shall make such provisions as are necessary for handling all flows in existing connections, drains, catch basins and ditches by pipes, flumes, or by other approved methods at all times when his operations would, in any way, interfere with normal functioning of these facilities.

The Contractor shall be responsible for the removal of any debris and sedimentation in the existing drains, catch basins, ditches, etc., which is attributable to his work under this Contract.

The Contractor shall use extreme caution when working around creeks and shall remove only the trees necessary to allow the utility crossing. No other trees within 15-feet of the top of bank are to be disturbed.

MAINTENANCE AND CONTROL OF TRAFFIC

Unless otherwise shown in the Contract Documents, all roads and streets, affected by construction, shall be kept clean from mud and debris and open to all traffic by the Contractor. Where so provided on the Drawings or as directed by the Engineer, the Contractor may route the traffic over approved detour routes. The Contractor shall keep the portion of the Project being used by public traffic in such condition that traffic will be adequately and safely accommodated.

- END -

HUNTERS HOLLOW
Pump Station and Force Main
Design Calculations

Prepared for:
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December 28, 2014

BULLITT UTILITIES, INC.

HUNTERS HOLLOW
PUMP STATION & FORCE MAIN
DESIGN CALCULATIONS

Background

Based on an Agreed Order for the Hunters Hollow Sanitary Sewer System, a pump station is being provided to divert wastewater flow from the existing treatment plant site located at Blue Lick Road (Bullitt Utilities) to Bullitt County Sanitation District treatment facilities nearby. The pump station will serve the Hunters Hollow Subdivision, Subdivision II, Smith Grove Addition, and areas along Blue Lick Road. This area is bounded by Jefferson County to the north, I-65 to the west, the Union Tool site to the south, and Pioneer Village to the east, located in Bullitt County. Regional planning efforts with the Bullitt County Sanitation District (BCSD) provides for diversion of wastewater flows from the Hunters Hollow system to both the Union Tool Pump Station (pumping to the Willowbrook Wastewater Treatment Facility located off Brooks Road on the west side of I-65), and also to a regional pump station south of John Harper Road (pumping into the Pioneer Village collection system to the Pioneer Village Wastewater Treatment Facility). Since neither facility can handle the full amount of flow from the Hunters Hollow system, the flow will be split between the two treatment facilities with flows ranging from 160,000 gallons to 300,000 gallons depending on which treatment facility is being pumped to.

Wastewater Flow Calculations:

The Hunters Hollow WWTP was originally designed to treat up to 300,000 gallons per day, with wet weather flows sometimes exceeding this amount and with bypasses occurring. This is most likely due to Infiltration and Inflow that exists in the system, with Wet Weather Peak flows exceeding 1 MGD. A temporary high-rate treatment facility installed onsite has supported these totals over the past 6 to 9 months. The typical average daily dry weather flow for the Hunters Hollow system is 160,000 gpd.

Hunters Hollow Average Daily Flow (ADF) = 160,000 gpd = 111 GPM

For peak flow conditions, a Peaking Factor of 3.91 will be utilized.

$PF = 18 + (P)^{1/2} / 4 + (P)^{1/2}$ (P = 1.6, for approximate population of 1600 est)
$PF = 18 + 1.26 / 4 + 1.26 = 3.66$

Peak Daily Flow = 160,000 GPD x 3.66 = 585,600 GPD = 407 GPM

(The pump station will be sized as a temporary facility and thus will not typically pump up to the total Peak Daily Flow to BCSD facilities. Note, that as indicated in the background summary, the maximum flow condition available at the Bullitt County Sanitation District will be limited to 300,000 gallons per day, or 208 GPM at either Wastewater Treatment Facility location. The pump station however, will provide for the ability to pump up to 320 GPM using one pump, and 432 GPM with both pumps in operation pumping to each separate BCSD facility).

Force Main Sizing

Both a 4" and 6" polyethelene force main will be utilized, splitting flow from the proposed Hunters Hollow pump station, with the 4" force main pumping 1050 feet to an influent manhole upstream of the Union Tool Pump Station (BCSD), and the 6" force main pumping 3020 feet to an influent manhole for the BCSD collection system located east of Blue Lick Road at the south end of Lee Villa Court.

Design Criteria:

1. Pipe velocity shall be in the range of 2 - 5 feet per second for wastewater pumps.

2. A Hazen-Williams coefficient, C, of 120 shall be used for Plastic Pipe and 100 for Metal Pipe.

3. Pipe size equals Design Operating Period flow divided by velocity required for design pumping rate.

Force Main Design:

Check minimum/maximum velocity allowable (2 FPS up to 5 FPS) for pipe size for the range of pumping conditions (111 GPM to 208 GPM),

Check 111 GPM MIN AND MAX PREFERRED:

$$A = \frac{0.002228 \text{ CFS/GPM} \times 111 \text{ GPM}}{2.0 \text{ FPS (min Vel}_{allow})} = 0.1236 \text{ SF}$$

$$D^2 = \frac{0.1236 \text{ SF} \times 144 \text{ IN}^2/\text{SF} \times 4}{3.14} = 22.67 \text{ IN}^2$$

D = **4.76 IN DIAMETER**

$$A = \frac{0.002228 \text{ CFS/GPM} \times 111 \text{ GPM}}{5.0 \text{ FPS (max Vel}_{allow})} = 0.0495 \text{ SF}$$

$$D^2 = \frac{0.0495\ SF \times 144\ IN^2/SF \times 4}{3.14} = 9.08\ IN^2$$

D = **3.01 IN DIAMETER**

Check 208 GPM MIN AND MAX PREFERRED:

$$A = \frac{0.002228\ CFS/GPM \times 208\ GPM}{2.0\ FPS\ (min\ Vel_{allow})} = 0.2317\ SF$$

$$D^2 = \frac{0.2317\ SF \times 144\ IN^2/SF \times 4}{3.14} = 42.50\ IN^2$$

D = **6.52 IN DIAMETER**

$$A = \frac{0.002228\ CFS/GPM \times 208\ GPM}{5.0\ FPS\ (max\ Vel_{allow})} = 0.0927\ SF$$

$$D^2 = \frac{0.0927\ SF \times 144\ IN^2/SF \times 4}{3.14} = 17.00\ IN^2$$

D = **4.12 IN DIAMETER**

Check velocity for use of a 6-inch force main sewer:

$$Vel = \frac{Q/A = 0.002228\ CFS/GPM \times 111\ GPM}{0.196\ SF}$$

Vel = **1.26 FPS, 6-inch force main will need to maintain higher range of flow than the minimum 111 GPM.**

$$Vel = \frac{Q/A = 0.002228\ CFS/GPM \times 208\ GPM}{0.196\ SF}$$

Vel = **2.36 FPS, 6-inch force main will need to maintain flow close to the 208 GPM to keep velocity over 2 fps**

For additional flow that may be added using the variable speed pumps the 6-inch force main could pump up to the following and still be below the 5 fps max preferred condition:

$$5\ fps = \frac{Q/A = 0.002228\ CFS/GPM \times 208\ GPM}{0.196\ SF};\ \textbf{\textit{Q = 439 GPM}}$$

Check velocity for use of a 4-inch force main sewer:

$$\text{Vel} = \frac{Q/A = 0.002228 \text{ CFS/GPM} \times 111 \text{ GPM}}{0.087 \text{ SF}}$$

Vel = **2.84 FPS, 4-inch force main ok**

$$\text{Vel} = \frac{Q/A = 0.002228 \text{ CFS/GPM} \times 208 \text{ GPM}}{0.087 \text{ SF}}$$

Vel = **5.33 FPS, 4-inch force main slightly over preferred maximum at 208 GPM, will be sufficient from minimum 111 GPM up to almost max 208 GPM.**

Wet Well Design

Optimum wet well volume (including 3-FT drawdown):

$$V = \phi q/4$$

V = required capacity in gallons
ϕ = minimum time of one pumping cycle in minutes, start-to-start (ideally, 15 minutes for medium size to small size facilities)
q = pump capacity in gallons per minute

For Dry Weather Flows Design (low setting pumping to BCSD):

V = (15 Minutes) (111 GPM) / 4
= 416.25 Gallons

For Dry Weather Flows Design (high setting pumping to BCSD):

V = (15 Minutes) (208 GPM) / 4
= 780.00 Gallons

For Peak Daily Flows Design:

V = (15 Minutes) (407 GPM) / 4
= 1,527 Gallons

Calculate Storage:
Maximum Liquid Level = 503.19 (to prevent overflow/backup). Emergency response storage volume in upstream sewer system is as follows:

Existing:
-Original 6' Diam Wetwell (503.19 - 494.24) * 47.12 SF/FT = 421.73 CF
-"MH WWTP#1" (503.19 – 497.76) * 12.56 SF/FT = 68.20 CF
-Influent Sewer Line (from MH WWTP#1 to Existing Pump Station Wetwell) = 11.5 LF of 12" VCP = 11.5 x 0.785 SF = 9.03 CF
-Influent Sewer Line (from MH WWTP#! to upstream MH WWTP#2) = 230 LF of 12" VCP = 230 x 0.785 = 180.55 CF
-"MH WWTP#2" (503.19 – 499.46) * 12.56 SF/FT = 46.85 CF

Proposed:
-Proposed Sewer Line 1(from MH WWTP#1 to Proposed Manhole WWTP#3) = 14 LF of 12" PVC = 14 x 0.785 SF = 10.99 CF
-Proposed Sewer Line 2(from Ex. Pump Station Wetwell to Proposed Manhole WWTP#3) = 13.8 LF of 12" PVC = 12 x 0.785 = 9.42 CF
-Proposed MH WWTP#3 (503.19 – 493.54) * 12.56 SF/FT = 121.20 CF
-Proposed Sewer Line 3 (from MH WWTP#3 to Proposed Wetwell "B") = 15.6 LF of 12" PVC = 15.6 * 0.785 = 12.25 CF
-Proposed Sewer Line 4 (3' stub between wetwells) = 3 * 0.785 = 2.35 CF

Total Line & Manhole Storage = 7.48 gallons/CF x 882.57 CF = 6,602 Gallons

-New 10' Diam. PS Wetwell "A" (503.19 – 488.56) * 78.53 SF/FT =
14.63 * 78.53 SF/FT = 1148.89 CF
Storage in PS Wetwell = 7.48 gallons/CF x 1148.89 CF = 8594 Gallons

-Additional 10' Diam. Wetwell "B" (503.19 – 486.50) * 78.53 SF/FT =
16.69' * 78.53 SF/FT = 1310.66 CF
Storage in Addl Wetwell = 7.48 gallons/CF x 1310.66 CF = 9804 Gallons

Total Emergency Storage in Wetwells = 18,398 Gallons

See table 3 for listings of wet well volumes and depths required. A 10' diameter wetwell/manhole will be constructed to include the storage needed for the design.

TABLE 3
WET WELL VOLUMES

Design Condition	Wet Well Volume for Optimum Operation (gal)	(1) Design Operating Period Peak Flow (gpm)	(2) 120 Min Emergency Response Storage Volume = (1) x 120 (min)	(3) Storage Volume (gal)	(4) Volume Required for Emergency Storage (2) – (3) (gal)	(5) 10' Ø Manhole Vertical Storage Needed (4) ÷ 587.5 (ft)
Avg Flow	416.25	111	13,320	6,602	6,718	11.43
Avg High	780.00	208	24,960*	6,602	18,358	31.25

* In order to provide for additional storage for an hourly peak flow, the peak flow identified at 407 gpm provides 24,420 gallons. The storage provided will additionally meet this requirement.

Float Setting Calculations

Elevation settings for pump station level control switches to be set in the 10' diameter wet well are provided in Table 4.

TABLE 4
LEVEL CONTROL SWITCH SETTINGS

Reference Point	Description	Design Elevations
Wet Well Top	3-feet above finish grade	505.50
Finish Grade	Provide 4" edge above finish grade	505.17
Maximum Liquid Level	Set to avoid overflows/backups	503.19
Influent Sewer	Influent line to Main PS Wetwell	486.50
High Level Alarm	Begin Emergency Storage Depth	488.56
Pump On	12-inches below High Level Alarm	487.56
Pumps Off	12-inches drawdown depth from Pump On	486.56
Minimum Submergence	12-inches below Pump Off	485.56
Wet Well Bottom	24-inches below Minimum Submergence	483.56

Hydraulic Calculations

The 4-inch force main will discharge to an existing 8-inch gravity sewer that runs parallel to Blue Lick Road approximately 1050 feet south to the Union Tool Pump Station. The invert elevation of the force main at the proposed manhole tie-in is 501.00. The high point in the profile, which occurs at station 7+50, is 504.90.

The 6-inch force main will discharge directly to an existing 8-inch gravity sewer that runs southeast of the Union Tool Pump Station on the east side of Blue Lick Road, approximately 3025 feet and directs flow to the Pioneer Village Collection System. The invert elevation of the force main at the proposed manhole tie-in is 486.00. The high point in the profile, which occurs at station 7+50, is 504.90.

Design Static Head (4-inch FM) = I.E. Force Main @ High Point Elevation – "Average of Pump ON/OFF" Elevation

$$H_s = 504.90 - 488.20 = \underline{\mathbf{16.70\ FT}}$$

TABLE 5A
EQUIVALENT LENGTH PUMP STATION LOSSES (4-INCH FORCE MAIN):

Type of Head Loss	Quantity	Equivalent Pipe Length for Each Type of Head Loss (ft.)	Total Equivalent Pipe Length (ft.)
Pump Entrance	1	10	10
Check Valve	1	40	40
4" Flow Meter	1	40	40
4" Discharge Pipe	1	10	10
4" Gate Valve	1	4	4
4" – 90 Bend	0	16	0
4" - 45 Bend	5	9	45
4" – 22 ½ Bend	0	5	0
4" – 11 ¼ Bend	1	2	2
		Equivalent Pipe Length Subtotal	151
		Total Length of Force Main (4-inch)	1,050
		Total Equivalent Length (4-Inch FM)	**1,201**

Tables 6 and 7 calculate TDH (ft) and System Head Data for both the 4-Inch and 6-Inch force mains. Included are pump station losses tabulated in Table 5A and 5B using equivalent pipe lengths determined from force main design plans provided from Derrick Engineering/BCSD. The pumps will be designed to pump to the high point at STA. 7+50, and gravity the rest of the way.

TABLE 5B
EQUIVALENT LENGTH PUMP STATION LOSSES (6-INCH FORCE MAIN):

Type of Head Loss	Quantity	Equivalent Pipe Length for Each Type of Head Loss (ft.)	Total Equivalent Pipe Length (ft.)
Pump Entrance	1	10	10
Check Valve	1	40	40
6" Flow Meter	1	40	40
6" Discharge Pipe	1	10	10
6" Gate Valve	1	4	4
6" – 90 Bend	1	16	16
6" - 45 Bend	8	9	72
6" – 22 ½ Bend	0	5	0
6" – 11 ¼ Bend	3	2	6
		Equivalent Pipe Length Subtotal	198
		Total Length of Force Main (6-inch)	3,025
		Total Equivalent Length (6-Inch FM)	**3,223**

Pump Selection

Specific pump type and other information for each of the design conditions documented above are provided in Table 7 below. The pumps were selected based on specific needs and comparison to pump curves using Table 6A and 6B as shown on the following pages.

For the design, each pump will be operating between 111 and 208 GPM and between 18' and 32' TDH, with a scouring velocity of 2.04 up to 5.30 FPS. For maximum flow conditions one pump can operate up to 320 GPM at 49' of TDH. Refer to attached pump curves as Appendix 1 of this report.

TABLE 7
PUMP CHARACTERISTICS

Pump Information	4-inch Force Main	6-inch Force Main
Design Flow Rate (GPM)	111	208
Force Main Size (IN)	4.0	6.0
Total Dynamic Head (FT)	18'	32'
Type of Pump	Submersible	Submersible
Model	Essco 493 (or Equal)	Essco 493 (or Equal)
Speed (RPM)	1750	1750
Motor	15 hp VFD	15 hp VFD
Discharge Size (IN)	4	4
Solids Size Passing (IN)	3"	3"
Impeller	9" Vortex 8 Vane	9" Vortex 8 Vane

Table 6A

4-inch Force Main Operating Condition

4" Force Main "A" (Equiv. L = 1,201 FT.)					
PUMP FLOW (GPM)	HEAD LOSS (FT./1,000 FT.) h_f	VELOCITY (FPS)	STATIC HEAD (FT.)	TDH (FT.)	
0	0.00	0.00	16.7	17	
10	0.02	0.26	16.7	17	
20	0.07	0.51	16.7	17	
30	0.16	0.77	16.7	17	
40	0.27	1.02	16.7	17	
50	0.41	1.28	16.7	17	
60	0.57	1.53	16.7	17	
70	0.76	1.79	16.7	17	
80	0.97	2.05	16.7	18	Low
90	1.21	2.30	16.7	18	
100	1.46	2.56	16.7	18	
110	1.75	2.81	16.7	18	
120	2.05	3.07	16.7	19	
130	2.38	3.33	16.7	19	
140	2.73	3.58	16.7	19	
150	3.10	3.84	16.7	20	
160	3.49	4.09	16.7	20	
170	3.91	4.35	16.7	21	
180	4.34	4.60	16.7	21	
190	4.80	4.86	16.7	22	
200	5.28	5.12	16.7	22	
210	5.78	5.37	16.7	22	High
220	6.30	5.63	16.7	23	
230	6.84	5.88	16.7	24	
240	7.40	6.14	16.7	24	
250	7.98	6.40	16.7	25	
260	8.58	6.65	16.7	25	
270	9.20	6.91	16.7	26	
280	9.84	7.16	16.7	27	
290	10.50	7.42	16.7	27	
300	11.18	7.67	16.7	28	
310	11.88	7.93	16.7	29	
320	12.59	8.19	16.7	29	
330	13.33	8.44	16.7	30	
340	14.09	8.70	16.7	31	
350	14.87	8.95	16.7	32	
360	15.66	9.21	16.7	32	
370	16.48	9.47	16.7	33	
380	17.31	9.72	16.7	34	
390	18.16	9.98	16.7	35	
400	19.03	10.23	16.7	36	

Table 6B

6-inch Force Main Operating Condition

6" Force Main "B" (Equiv. L = 3,223 FT.)					
PUMP FLOW (GPM)	HEAD LOSS (FT./1,000 FT.) h_f	VELOCITY (FPS)	STATIC HEAD (FT.)	TDH (FT.)	
0	0.00	0.00	16.7	17	
10	0.05	0.11	16.7	17	
20	0.19	0.23	16.7	17	
30	0.41	0.34	16.7	17	
40	0.70	0.45	16.7	17	
50	1.05	0.57	16.7	18	
60	1.48	0.68	16.7	18	
70	1.96	0.79	16.7	19	
80	2.51	0.91	16.7	19	
90	3.13	1.02	16.7	20	
100	3.80	1.13	16.7	20	
110	4.53	1.25	16.7	21	
120	5.32	1.36	16.7	22	
130	6.17	1.48	16.7	23	
140	7.08	1.59	16.7	24	
150	8.04	1.70	16.7	25	
160	9.06	1.82	16.7	26	
170	10.14	1.93	16.7	27	
180	11.27	2.04	16.7	28	**Low**
190	12.45	2.16	16.7	29	
200	13.69	2.27	16.7	30	
210	14.99	2.38	16.7	32	**High**
220	16.33	2.50	16.7	33	
230	17.73	2.61	16.7	34	
240	19.19	2.72	16.7	36	
250	20.69	2.84	16.7	37	
260	22.25	2.95	16.7	39	
270	23.86	3.06	16.7	41	
280	25.52	3.18	16.7	42	
290	27.23	3.29	16.7	44	
300	28.99	3.40	16.7	46	
310	30.80	3.52	16.7	48	
320	32.67	3.63	16.7	49	
330	34.58	3.74	16.7	51	
340	36.54	3.86	16.7	53	
350	38.56	3.97	16.7	55	
360	40.62	4.08	16.7	57	
370	42.73	4.20	16.7	59	
380	44.89	4.31	16.7	62	
390	47.10	4.43	16.7	64	
400	49.36	4.54	16.7	66	

Buoyancy Calculations (see Figure 3 for dimensions)

Compute buoyancy force:

Buoyancy Force = (displaced volume) (unit weight of water)

Displaced Volume = Volume barrel + Volume bottom slab
= $(\pi\ (5.92\ FT)^2\ (23.67\ FT)) + (\pi\ (8.66)^2)\ (0.67\ FT)$
= $2{,}606.1\ FT^3 + 157.9\ FT^3$
= $2{,}764\ FT^3$

Buoyancy Force = $(2{,}764\ FT^3)\ (62.4\ LB/FT^3)$
= 172,473.6 LBS

Compute opposing force:

Opposing Force = weight of barrel + weight of bottom slab + weight of top slab + weight of saturated soil over bottom slab extension

Barrel Weight = $((\pi r_e^2) - (\pi r_i^2)$ (height) (unit weight concrete)
= $((\pi\ (5.92\ FT)^2) - (\pi\ (5\ FT)^2))\ (23.67\ FT)\ (150\ LB/FT^3)$
= 112,059.8 LB

Bottom Slab = (πr^2) (thickness) (unit weight concrete)
= $(\pi\ (8.67\ FT)^2)(0.67\ FT)\ (150\ LB/FT^3)$
= 23,753.1 LB

Top Slab Weight = (Volume top slab - Volume opening) (unit weight concrete)
= $(\pi\ (5.92\ FT)^2 - (3\ FT \times 2\ FT))\ (0.67)\ (150\ LB/FT^3)$
= 10,462.2 LB

Saturated Soil Weight = (Volume soil over slab) (unit wt. soil - unit wt. water)
= $[((\pi\ (8.67\ FT)^2 - \pi\ (5.92\ FT)^2)\ (23.51\ FT))$
$(120\ LB/FT^3 - 62.4\ LB/FT^3)$
= 170,691.9 LB

Opposing Force = 112,059.8 LB + 23,753.1 LB + 10,462.2 LB + 170,691.9 LB
= 316,967 LB

Factor of Safety = 316,967 / 172,473.6
= 1.84 (> 1.5) OK

Force Main Pressure and Water Hammer Calculations

From the UNI-BELL Handbook of Pipe, Design and Construction, 1986, water hammer is an increase in pressure in a pipe caused by a sudden change in velocity. The velocity change usually results from closing of a valve. The maximum surge pressure encountered related to the wave velocity is defined as follows:

$$a = 4660/(1 + (k/E)(DR-2))^{1/2}$$

Where:

a	=	Wave velocity (FPS)
k	=	Fluid bulk modulus, 300,000 psi for water
DR	=	dimension ratio
	=	(OD (in)/(wall thickness (IN)))
	=	21 for pressure class rating of 200 psi
E	=	Modulus of Elasticity of pipe
	=	400,000 psi for PVC

$$a = 4660/((1+((300{,}000 \text{ psi})/(400{,}000 \text{ psi}))(21-2))^{1/2}$$

$$a = 808 \text{ FPS}$$

And the maximum pressure surge equals:

$$P = aV/2.31g$$

Where:

V	=	Maximum change in velocity
g	=	Acceleration due to gravity (32.2 FT/S^2)
P	=	Pressure Surge, (psi)

Determine maximum change in velocity:

The worst case scenario for maximum velocity in the 6" would occur if the pump station shut down while both pumps were running at the minimum static head condition in the 6" pipe:

$$V = q/A$$
$$= (433 \text{ GPM})\ (0.002228 \text{ CFS/GPM}) / (0.196 \text{ FT}^2)$$
$$= 4.92 \text{ FPS}$$

By assuming velocity goes to 0 FPS when the station is shut down, ΔV becomes 4.92 FPS, and the maximum pressure surge is as follows:

$$P = (808)(4.92)/(2.31)(32.2)$$
$$= 53.4 \text{ psi}$$

Check total Pressure:

Total Pressure = Surge + Static
= 53.4 psi + 49 ft (62.4 lb/ft^3/144 in^2/ft^3) @max
= 53.4 psi + 21.1 psi
= 74.5 psi

Since rated pipe pressure = 150 psi Selection OK

Cyclic Surge (Fatigue) Analysis:

$$C = (5.05 \times 10^{21})S^{-4.906}$$

Where

S = peak hoop stress, psi
C = average number of cycles to failure

In estimating the "worst case" conditions:
C = (10 cycles/hr) x (24 hr/day) x (365 day/yr) x (80 yr/lifetime)
C = 7.01×10^6 cycles/lifetime

Calculate peak hoop stress
$S = (5.05 \times 10^{21}/C)^{0.204}$
S = 1,067.7 psi

From "water hammer" analysis

P_{max} = 82.7 psi

From ISO formula;

DR Required = (2S/P) + 1
= (2*1,067.7/82.7) + 1
= 26.82

Therefore, a PVC should be selected with DR < 26.82. The proposed force main has a DR of 17. Selection is OK.

- END -

Construction Plans for Hunters Hollow Pump Station
Hillview, Kentucky (Bullitt County)

Index of Drawings

C1	Cover Sheet
C2	Site Layout
C3	Pump Station Detail
C4	Miscellaneous Details
C5	Electrical Details
C6	Electrical Controls
C7	Electrical Diagram

GENERAL NOTES

1. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY LABOR, MATERIAL, EQUIPMENT, TOOLS, AND SERVICES REQUIRED TO COMPLETE CONSTRUCTION AND MATERIAL TESTING FOR THE WORK. ALL WORK SHALL BE PERFORMED IN A SAFE AND REASONABLE WORKING MANNER IN ACCORDANCE WITH THE BEST PRACTICES AND PROCEDURES.
2. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL, ORDINANCES, REGULATIONS AND REQUIREMENTS NECESSARY TO COMPLETE THE WORK; THIS INCLUDES PROVISIONS FOR MAINTENANCE OF TRAFFIC, CONSTRUCTION AND THE OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA).
3. ALL CONSTRUCTION METHODS, MATERIALS AND WORK ACTIVITIES SHALL BE IN ACCORDANCE WITH TEN STATES STANDARDS AND THE BULLITT COUNTY SANITATION DISTRICT,UNLESS OTHERWISE NOTED ON THE PLANS.
4. ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER "KENTUCKY 811" (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS AND WATERLINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THAT THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER OR DRAINAGE FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS IN THE TECHNICAL SPECIFICATIONS AND SPECIAL PROVISIONS.
5. ALL SOIL EROSION CONTROL AND PREVENTION, STORM WATER DRAINAGE WORK AND SANITARY SEWER CONSTRUCTION SHALL CONFORM TO BULLITT COUNTY STANDARDS AND REQUIREMENTS AND SPECIFICATIONS.

BENCH MARKS (NAVD 1988 DATUM):

VERTICAL CONTROL FOR THIS PROJECT IS BASED ON REFERENCE MONUMENTATION FRO BULLITT COUNTY SANITATION DISTRICT.

BM #1 CORNER OF EXISTING PUMP HOUSE ELEV. 504.58

BACKFILL TYPE:

TYPE 1 – SAND; FLUSHED AND JETTED
TYPE 2 – EXCAVATED MATERIALS; FLUSHED AND JETTED.
(USE TYPE 2 BACKFILL UNLESS OTHERWISE NOTED)

LEGEND

- 4" PSC TO BE CONSTRUCTED TO PROPERTY OR EASEMENT LINE, OR 15' BEYOND R-O-W, AS DIRECTED
- 4" Y OR T BRANCH WITH STOPPER PSC IS NOT TO BE CONSTRUCTED
- 4" PSC TO BE CONSTRUCTED FROM STACK AT SEWER TO PROPERTY OR EASEMENT LINE, OR 15' BEYOND R-O-W, AS DIRECTED
- 4" Y OR T BRANCH WITH STOPPER TO BE CONSTRUCTED FROM STACK AT SEWER PSC IS NOT TO BE CONSTRUCTED
- 4" PSC TO BE CONSTRUCTED PSC IS NOT AVAILABLE FOR CONNECTION UNTIL THE CAPACITY CHARGE IS PAID
- 6" PSC TO BE CONSTRUCTED TO PROPERTY OR EASEMENT LINE, OR 15' BEYOND R-O-W, AS DIRECTED
- 6" Y OR T BRANCH WITH STOPPER PSC IS NOT TO BE CONSTRUCTED
- 6" SHAWESE PSC TO BE CONSTRUCTED TO PROPERTY OR EASEMENT LINE, OR 15' BEYOND R-O-W, AS DIRECTED
- 6" PSC TO BE CONSTRUCTED FROM STACK AT SEWER TO PROPERTY OR EASEMENT LINE, OR 15' BEYOND R-O-W, AS DIRECTED
- 6" Y OR T BRANCH WITH STOPPER TO BE CONSTRUCTED FROM STACK AT SEWER PSC IS NOT TO BE CONSTRUCTED
- 6" PSC TO BE CONSTRUCTED PSC IS NOT AVAILABLE FOR CONNECTION UNTIL THE CAPACITY CHARGE IS PAID
- BENCH MARK
- SOUNDING LOCATION (PLAN)
- SOUNDING TO ROCK OR REFUSAL (PROFILE)
- SOUNDING NO ROCK (PROFILE)
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- EXISTING GAS LINE
- PROPOSED GAS LINE
- EXISTING WATER LINE
- PROPOSED WATER LINE

EROSION PREVENTION AND SEDIMENT CONTROL NOTE

THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND APPROVED BY THE LOCAL AGENCY'S DEVELOPMENT REVIEW OFFICE. EPSC BMP'S (BEST MANAGEMENT PRACTICES) SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS.

ACCESS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.

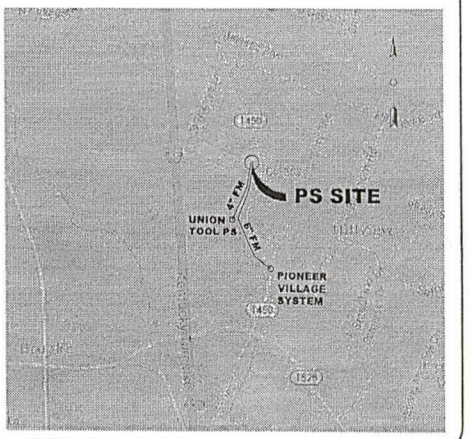
SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE.

ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES.

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE, OR CATCH BASIN.

WHERE CONSTRUCTION OR LAND DISTURBING ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 DAYS AFTER THE ACTIVITY HAS CEASED.

Vicinity Map



JEFFERSON COUNTY, LOUISVILLE, KENTUCKY SCALE: NTS

AGENCY/UTILITY COMPANY CONTACTS

SANITARY SEWERS BULLITT COUNTY SANITATION DISTRICT 297 LEES LANE NORTH HILLVIEW, KENTUCKY 40159 (502) 957-6410	WATER LOUISVILLE WATER CO. 550 SOUTH THIRD STREET LOUISVILLE, KENTUCKY 40202 (502) 569-3600	BUILDING DEPARTMENT BUILDING PERMITS 149 WALNUT STREET SHEPHERDSVILLE, KY 40156 502-543-6832
GAS & ELECTRIC LOUISVILLE GAS & ELECTRIC 220 WEST MAIN STREET LOUISVILLE, KY 40202 (502) 333-1941	STORMWATER BULLITT COUNTY 149 WALNUT STREET SHEPHERDSVILLE, KY 40156 502-543-6832	KENTUCKY TRANSPORTATION CABINET DISTRICT 5 8310 WESTPORT ROAD LOUISVILLE, KY 40242 502-210-5400
TELEPHONE AT&T TELECOMMUNICATIONS 3719 DARDSTOWN ROAD LOUISVILLE, KENTUCKY 40218 (502) 454-8665	FIRE ZONETON FIRE DISTRICT 5328 PRESTON HWY SHEPHERDSVILLE, KY 40165 (502) 955-8076	BULLITT COUNTY HEALTH DEPARTMENT 181 LEES VALLEY ROAD SHEPHERDSVILLE, KY 40165 502-543-2415

UTILITY NOTE

ALL UTILITIES ON THESE PLANS ARE APPROXIMATE. INDIVIDUAL SERVICE LINES ARE NOT SHOWN. THE CONTRACTOR OR SUBCONTRACTOR SHALL NOTIFY THE UTILITY PROTECTION CENTER KENTUCKY 811 (TOLL FREE PHONE NO. 1-800-752-6007 OR LOCAL NO. 502-266-5123) FORTY-EIGHT (48) HOURS IN ADVANCE OF ANY CONSTRUCTION ON THIS PROJECT. THIS NUMBER WAS ESTABLISHED TO PROVIDE ACCURATE LOCATIONS OF EXISTING BELOW GROUND UTILITIES (I.E. CABLES, ELECTRIC WIRES, GAS & WATER LINES). WHEN CONTACTING THE KENTUCKY 811 CALL CENTER, PLEASE STATE THE WORK TO BE DONE IS FOR A PROPOSED MSD SEWER OR DRAINAGE FACILITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR BECOMING FAMILIAR WITH ALL UTILITY REQUIREMENTS SET FORTH ON THE PLANS AND IN THE TECHNICAL SPECIFICATIONS & SPECIAL PROVISIONS.

The New Look For Digging Safely in Kentucky
Kentucky 811
Call 811 Before You Dig

APPLICABLE MSD STANDARD DRAWINGS:

SILT FENCE	EF-10-01
CRUSHED STONE ENCASEMENT	CC-02-01
CONCRETE CAP	CC-03-00
PVC VERTICAL DROP INLET	SD-01-01

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THESE PLANS AND SURVEY WERE MADE UNDER MY SUPERVISION AND THAT THE ANGULAR AND LINEAR MEASUREMENTS SHOWN HEREON ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND THAT THE TOPOGRAPHIC FEATURES SHOWN WERE LOCATED OR VERIFIED AT THE TIME THE SURVEY WAS MADE. THE SURVEY INFORMATION SHOWN HEREON MEETS OR EXCEEDS THE MINIMUM STANDARDS OF GOVERNING AUTHORITIES.

SIGNATURE P.L.S. NO. DATE

Kentucky 811 * CALL BEFORE YOU DIG "B.U.D." * 1 (800) 752-6007

NOTE: THE LOCATION OF UTILITIES SHOWN HEREON ARE FROM OBSERVED EVIDENCE OF ABOVE GROUND APPURTENANCES ONLY, OR UTILITY MARKINGS PERFORMED BY THIRD PARTIES (BEFORE YOU DIG SERVICES AND/OR LOCATION SERVICES).

NOTE: THE CONTRACTOR SHALL FIELD VERIFY THE LOCATION AND ELEVATION OF ALL UNDERGROUND UTILITIES PRIOR TO EXCAVATION AND SHALL CONTACT THE KENTUCKY UNDERGROUND PROTECTION, INC. A MINIMUM OF TWO WORKING DAYS PRIOR TO DIGGING AT TELEPHONE 1 (800) 752-6007. NO EXCAVATION SHALL COMMENCE UNTIL ALL APPLICABLE UTILITIES HAVE BEEN CLEARED.

NOTE: PRIOR TO ANY EXCAVATION FOR UNDERGROUND UTILITIES, CONTRACTOR SHALL EXPOSE AND VERIFY LOCATIONS (HORIZONTAL AND VERTICAL) OF ALL EXISTING UTILITIES INCLUDING BUT NOT LIMITED TO GAS, WATER, AND SANITARY SEWER. ANY CONFLICTS SHALL BE REPORTED, IMMEDIATELY, TO THE ENGINEER AND THE APPROPRIATE AUTHORITIES.

REVISIONS

Date	Description	By

ENGINEER
Blue Stone Engineering, PLLC
3703 Taylorsville Road, Suite 250
Louisville, KY 40220
(502) 290-5242
www.bluestoneengineering.us

CLIENT
BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

TITLE
HUNTERS HOLLOW PUMP STATION

SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

COVER

SHEET NO.
C1

DATE: 12-18-14
SCALE: NTS

DRAWN BY: CS CHECKED BY: CTC

LEGEND

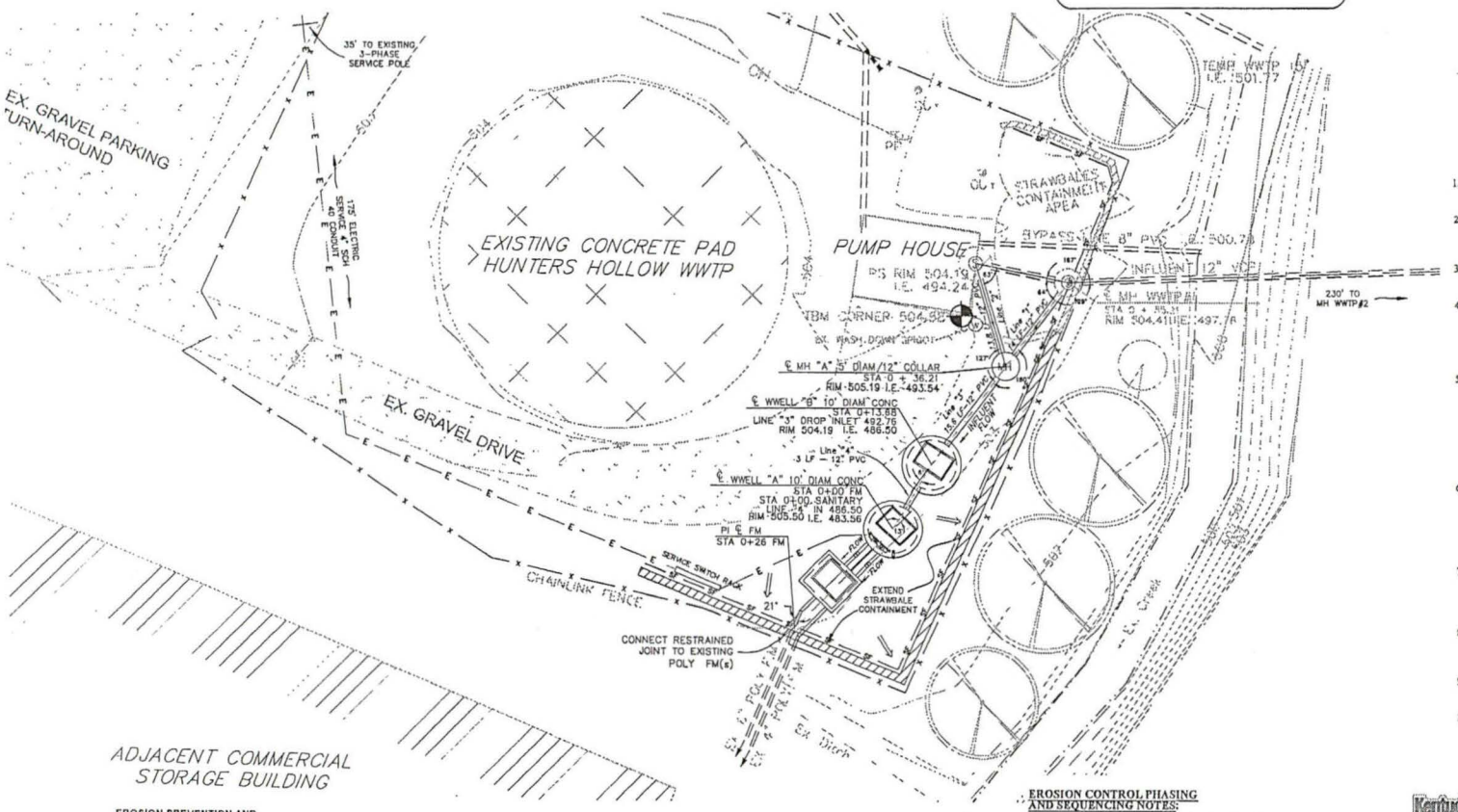
- EXISTING TREE
- DENOTES DRAINAGE FLOW
- PROPOSED CONTOURS
- EXISTING CONTOURS
- EXISTING PSC
- EXISTING DITCH/FLOW LINE
- OVERHEAD ELECTRIC
- UNDERGROUND ELECTRIC

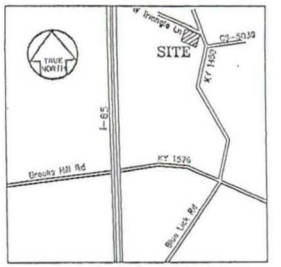
GENERAL NOTES

1. TOTAL SITE AREA IS APPROXIMATELY 1.6 ACRES.
2. LIMITS OF DISTURBANCE = 2,600 SF (0.060 AC.)
3. SITE IS LOCATED WITHIN THE BULLITT UTILITIES/BULLITT COUNTY SANITATION DISTRICT SERVICE AREA.
4. FLOODPLAIN ON THIS SITE PER FEMA FIRM PANEL: 21111C0127E.
5. HYDROLOGIC SOIL GROUP AT FINISH GRADE SHALL BE CONSISTENT WITH EXISTING SOIL TYPES.
6. CONTOUR DATA ON THIS PLAN WAS DERIVED FROM FIELD POINTS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANING EXISTING ROADWAYS ONCE CONSTRUCTION ACTIVITY BEGINS & IN CONFORMITY TO STANDARD EPSC MEASURES.
8. EPSC CONTROLS TO BE INSPECTED EVERY 7 CALENDAR DAYS AND/OR AFTER EVERY RAIN FALL EVEN TOTALING 0.5" OR MORE.
9. RECEIVING BODY OF WATER IS A TRIBUTARY TO BROOKS RUN.
10. ALL DISTURBED AREAS TO BE SEEDED AND STRAWED AFTER GRADING IS COMPLETE

EPSC Legend

- PROPOSED DRAINAGE FLOW ARROW
- SF — SILT FENCE
- LIMITS OF DISTURBANCE
- STRAWBALE CONTAINMENT





LOCATION MAP
NOT TO SCALE

WASTEWATER TREATMENT PLANT CLOSURE PLAN FOR NEW PUMP STATION:

1. Contractor shall initially install silt fence and strawbales to provide a containment area during construction to protect the adjacent stream.
2. Contractor shall then install Manhole "A", and Wetwells "A" and "B" including associated valve vault, fittings, valves, pumps, guidrails and all associated floats and alarms, and connect the wetwells with proposed 12-inch PVC Line "4".
3. 3-phase electric service shall be provided to the proposed Service Switch Rack and service extended to the pump station control panel near Wetwell "A".
4. Proposed Line "3" shall be installed from Wetwell "B" to proposed Manhole WWTP#3, and then Line "2" shall be installed by core drilling and installing rubber boot connector to existing Manhole WWTP#1, and providing a line plug to prevent wastewater flow from entering the new wetwells/pump station.
5. Both the 4-inch and 6-inch force mains shall be connected from the proposed valve vault to the existing 4-inch and 6-inch force main lines adjacent to the pump station site. All sewers, valves, manholes, wetwells, flow meters, electrical control systems, and appurtances shall be thoroughly tested according to Bullitt County Sanitation District and Ten States Standards. The existing water service line and spigot at the pump house may be used for filling, testing, and cleaning as necessary during construction operations..
6. Pump settings, alarms, and control systems shall be tested and working properly prior to change-over of wastewater flow(removal of plug at ManholeWWTP#1) from the existing pump station and treatment facility to allow wastewater flow to fill the wetwell/pump station. Coordinate/schedule inital pumping to Bullitt County sanitation District (BCSD) Facilities with the inspector.
7. Once the new pump station is operating, Line "2" may be constructed, and connected to the original pump station wetwell at the pump house by core drilling and installing rubber boot connector, to allow for cleaning of the existing wetwell for additional storage as needed.
8. All temporary piping/hosing and connections to the temporary wastewater treatment facility onsite may then be disconnected, and the temporary treatment facility dismantled and removed from the site.
9. The existing pump house will remain onsite to be utilized for access to the existing wetwell, and to be used for general storage of materials, tools, and equipment.
10. Coordinate all final O&M manuals and pump station operations and schedules with Bullitt Utilities and BCSD.

EROSION PREVENTION AND SEDIMENT CONTROL NOTE

THE APPROVED EROSION PREVENTION AND SEDIMENT CONTROL (EPSC) PLAN SHALL BE IMPLEMENTED PRIOR TO ANY LAND-DISTURBING ACTIVITY ON THE CONSTRUCTION SITE. ANY MODIFICATIONS TO THE APPROVED EPSC PLAN MUST BE REVIEWED AND APPROVED BY THE LOCAL AGENCY'S DEVELOPMENT REVIEW OFFICE. EPSC BMP'S (BEST MANAGEMENT PRACTICES) SHALL BE INSTALLED PER THE PLAN AND MSD STANDARDS.

ACTIONS MUST BE TAKEN TO MINIMIZE THE TRACKING OF MUD AND SOIL FROM CONSTRUCTION AREAS ONTO PUBLIC ROADWAYS. SOIL TRACKED ONTO THE ROADWAY SHALL BE REMOVED DAILY.

SOIL STOCKPILES SHALL BE LOCATED AWAY FROM STREAMS, PONDS, SWALES, AND CATCH BASINS. STOCKPILES SHALL BE SEEDED, MULCHED, AND ADEQUATELY CONTAINED THROUGH THE USE OF SILT FENCE.

ALL STREAM CROSSINGS MUST UTILIZE LOW-WATER CROSSING STRUCTURES.

SEDIMENT-LADEN GROUNDWATER ENCOUNTERED DURING TRENCHING, BORING OR OTHER EXCAVATION ACTIVITIES SHALL BE PUMPED TO A SEDIMENT TRAPPING DEVICE PRIOR TO BEING DISCHARGED INTO A STREAM, POND, SWALE, OR CATCH BASIN.

WHERE CONSTRUCTION OR LAND DISTURBING ACTIVITY WILL OR HAS TEMPORARILY CEASED ON ANY PORTION OF A SITE, TEMPORARY SITE STABILIZATION MEASURES SHALL BE REQUIRED AS SOON AS PRACTICABLE, BUT NO LATER THAN 14 DAYS AFTER THE ACTIVITY HAS CEASED.

PUMP STATION SITE

GRAPHIC SCALE SUPERCEDES NUMERIC SCALE
0 5' 10' 20'
SCALE: 1" = 10'

TRUE NORTH

GRADING NOTES:

1. THE CONTRACTOR SHALL SLOPE ALL FINISH GRADES TO PROVIDE FOR POSITIVE DRAINAGE.
2. NO GRADING ACTIVITIES WILL BE ALLOWED AROUND OR IN THE ADJACENT STREAM.
3. UPON COMPLETION ALL SILT AND/OR SEDIMENT SHALL BE REMOVED FROM INLETS AND PAVED DITCHES.
4. CONTRACTOR TO VERIFY ALL PLAN DIMENSIONS PRIOR TO INSTALLATION.

EROSION CONTROL PHASING AND SEQUENCING NOTES:

1. Prior to any construction, the contractor must install additional strawbales and silt fence for containment of area.
2. The existing rock/gravel drive will be utilized as the construction entrance. Once strawbales and silt fence are installed the contractor may start necessary grading and excavation for the pump station. Site shall be stabilized as soon as possible with seed/straw and/or sod if necessary..
3. If any erosion control measures are removed, they shall be replaced or modified as such on the approved EPSC Plan with the site inspector.
4. All erosion control measures will remain until grass areas have substantial vegetation.

CLEANOUT & MAINTENANCE SCHEDULE

For the sediment control, the contractor shall construct and maintain the silt fence and shall remove silt accumulation weekly and after six inches of rain or more until construction is complete and vegetation in the drainage area has been established. Please refer to the contractor's self inspection form for maintenance schedule for each BMP item whether shown here on or not.

Kentucky 811 * CALL BEFORE YOU DIG "B.U.D." * 1 (800) 752-6007

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REVISIONS			
Date	Description	By	

ENGINEER: CivilStone Engineers, PLLC
1735 Eastern Bypass, Suite 250, Bowling Green, Kentucky 42104, (502) 291-2262, www.civilstoneengineers.com

CLIENT: BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

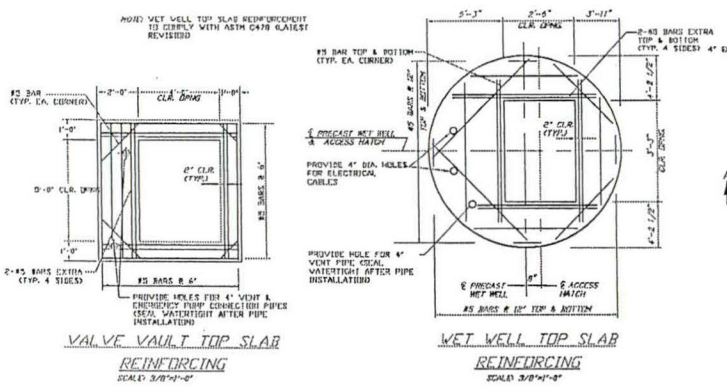
TITLE: HUNTERS HOLLOW PUMP STATION
SITE INFORMATION
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

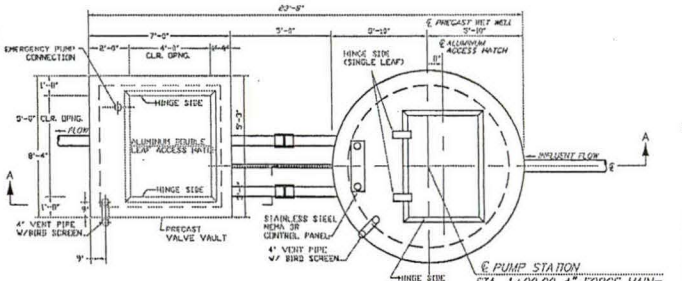
SITE PLAN

SHEET NO. C2

DATE: 12-22-14

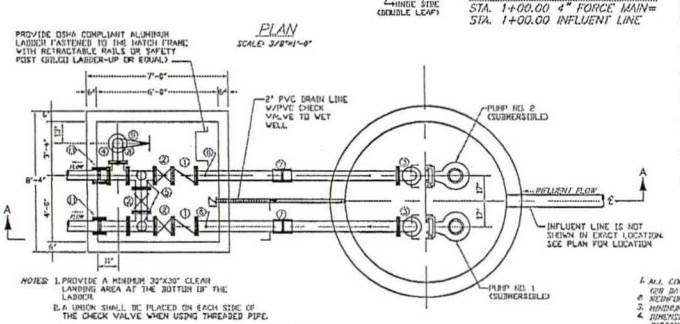
DRAWN BY: GS | CHECKED BY: CJC





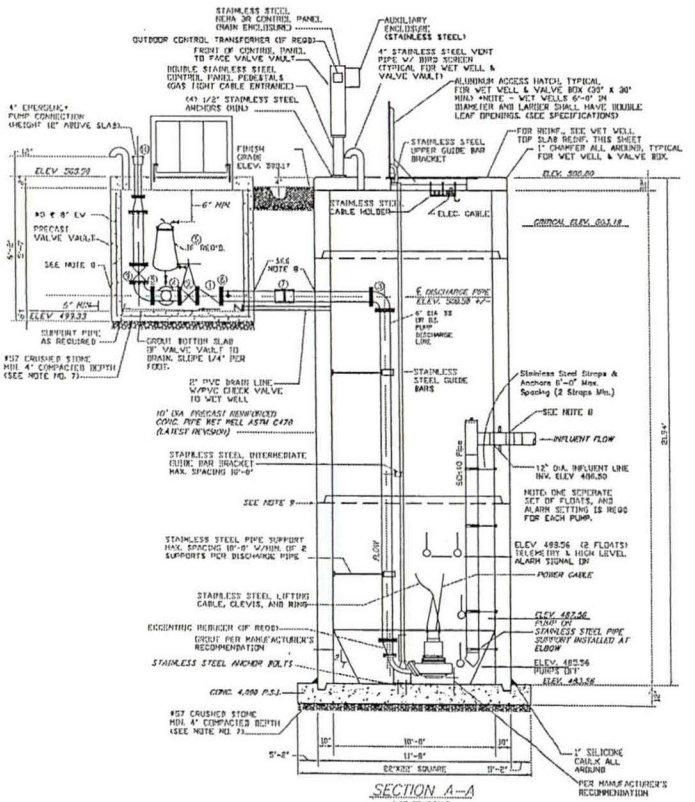
EQUIPMENT REFERENCE

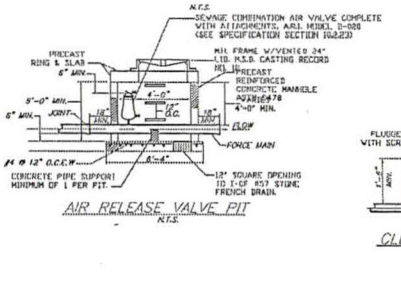
1. 6" SWING CHECK VALVE WITH LEVER AND WEIGHT LOCATED INWARD
2. 6" GATE VALVE (RESILIENT SEAT, RISING STEM)
3. 6" 90° ELBOW
4. 6" TEE
5. SEWAGE COMBINATION AIR VALVE COMPLETE WATTAMENTS, A.R.I. MODEL D-020 (SEE SPECIFICATION SECTION 10.2.2.D)
6. SEE PRESSURE GAUGE TAP DETAIL (MIN. 6" CLEARANCE BETWEEN TAP AND EDGE OF WALL)
7. 6" COATED MECHANICAL COUPLING (MUST BE RESTRAINING JOINT TYPE)
8. 6" 11¼° ELBOW (FOR EMERGENCY PUMP CONNECTION. SIZE EQUIVALENT TO DISCHARGE PIPE)
9. 6" GATE VALVE (RESILIENT SEAT, RISING STEM FOR EMERGENCY PUMP CONNECTION SIZE EQUIVALENT TO DISCHARGE PIPE)
10. 6" STAINLESS STEEL, CAM-LOCKING ADAPTER WITH STAINLESS STEEL LOCKING DUST CAP (SEE SPECIFICATION SECTION 10.2.2.I)
11. 6" CROSS - TEE

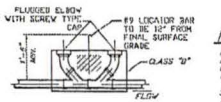


GENERAL NOTES

1. ALL CONCRETE SHALL HAVE COMPRESSIVE STRENGTH (f'c) = 4,000 PSI (28 DAY STRENGTH) EXCEPT AS NOTED.
2. REINFORCING STEEL SHALL CONFORM TO A.S.T.M. 615-60, GRADE 60.
3. MINIMUM CLEAR COVER SHALL BE 2" UNLESS OTHERWISE NOTED.
4. DIMENSIONS FROM FACE OF CONCRETE TO REINFORCING BARS ARE CLEAR DISTANCES.
5. DIMENSIONS FOR BAR SPACING ARE CENTER TO CENTER.
6. ALL LAPS SHALL BE 24 BAR DIAMETERS UNLESS OTHERWISE NOTED.
7. USE #57 CRUSHED STONE BEDDING MATERIAL SEE KENTUCKY DEPARTMENT OF TRANSPORTATION'S STANDARD SPECIFICATIONS, LATEST EDITION.
8. THROUGH WALL CONNECTIONS SHALL BE MADE WITH PRESS-SEAL OR MOR-N-SEAL GASKETS WITH STAINLESS STEEL STRAPS TO PERMIT LIMITED DIFFERENTIAL SETTLEMENT.
9. ALL WET WELL JOINTS SHALL BE WATERTIGHT.
10. ALL BOLTS SHALL BE STAINLESS STEEL, TYPE 304, WITH STAINLESS STEEL HARDWARE.
11. ALL TAPS INTO FITTINGS SHALL BE MADE INTO A BOSS.
12. VALVE VAULT SHALL BE LOCATED FIVE (5) FEET FROM THE WET WELL. IF VALVE VAULT IS PLACED ON EXCAVATED MATERIALS, BACKFILL SHALL BE COMPACTED IN 8" LOOSE LIFTS TO 95% STANDARD PROCTOR DENSITY.







PUMP STATION DESIGN DATA

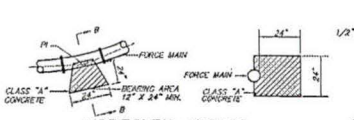
AVG. DAILY SEWAGE FLOW: 1600 PEOPLE @ 100 G.P.C.D. = 160,000 G.P.D.
AVG. FLOW: 160,000 G.P.D./1,440 = 111 G.P.M.
PUMPING RATE PER PUMP: (ADJUSTABLE FROM 111 GPM TO 200 GPM) = 111 TO 200 G.P.M.
(HIGHER PUMPING CAPACITY MAY BE ACHIEVED BUT LIMITED BY Bullitt County Sanitation District)
= 200 G.P.M.
STORAGE CAPACITY: 15 MIN. X 111 G.P.M. = 1665 GALLONS
TWO MIN. EMERGENCY STORAGE: 120 MIN. X 111 G.P.M. = 13,320 GALLONS
TWO MAX. EMERGENCY STORAGE: 120 MIN. X 200 G.P.M. = 24,000 GALLONS

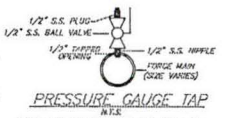
4" FORCE MAIN TO UNION TOOL PUMP STATION:
STATIC HEAD = 16.7 FEET
FORCE MAIN SIZE: 4" TO UNION TOOL P.S., MATERIAL: POLYETHELYNE (C=120+) LENGTH = 1,200 FEET
TOTAL DYNAMIC HEAD (T.D.H.) FROM 111 GPM TO 200 GPM = 18.10.00 FEET

6" FORCE MAIN TO PIONEER VILLAGE SYSTEM:
STATIC HEAD = 16.7 FEET
FORCE MAIN SIZE: 6" TO PIONEER VILLAGE SEWERS., MATERIAL: POLYETHELYNE (C=120+) LENGTH = 1,200 FEET
TOTAL DYNAMIC HEAD (T.D.H.) FROM 100 GPM TO 200 GPM = 29.10.32 FEET

PUMP STATION EQUIPMENT DATA

- TWO (2) 15 HP (MIN) PUMPS (VARIABLE)
- CAPACITY OPERATING POINTS: 111 GPM @ 18 T.D.H. UP TO 200 GPM @ 32 T.D.H. (WITH CAPACITY UP TO 300 GPM @ 9 T.D.H.
- PUMP TYPE & MANUFACTURER: E/ONE VORTEX SUBMERSIBLE MODEL #493 (OR APPROVED EQUAL)
- IMPELLER DIA. 9"
- DISCHARGE SIZED 4"
- PUMP CONTROL: VARIABLE SPEED PROGRAMABLE
- SOLIDS PASSING SIZE: 2"
- FORCE MAIN PRESSURE RATING & TYPE: 125PSI, SDR 17
- CYCLE TIME: 15 MIN.
- DOOR CONTROL: NONE





NOTE: A STANDARD TH-LINE TEE SHALL BE USED INSTEAD OF A TAP ON PIPE 4 INCHES AND SMALLER. (USE BUSHINGS AND REDUCERS AS REQUIRED)

REVISIONS			
Date	Description	By	

ENGINEER: BluStone Engineering, PLLC, 3716 Ephraim McDowell Road, Suite 235, Lexington, Kentucky 40517, (859) 230-3268, www.bluestoneengineering.com

CLIENT: BULLITT UTILITIES, INC., BLUE LICK ROAD, BULLITT COUNTY, KY 40129

DATE

SIGNATURE

TITLE: HUNTERS HOLLOW PUMP STATION

SITE INFORMATION: BLUE LICK ROAD, HILLVIEW, KY 40129

PUMP STATION DETAILS

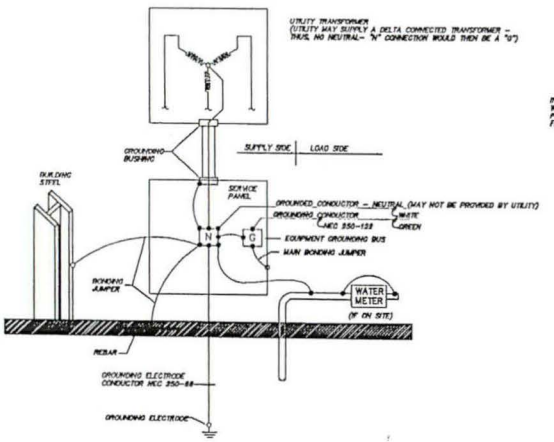
SHEET NO. C3

DATE: 12-28-14
SCALE: NTS

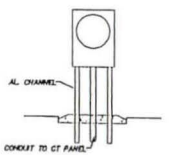
DRAWN BY: CS | CHECKED BY: CTC

SEE NOTE

GROUNDING ELECTRODE SYSTEM
N.E.C. 250-50



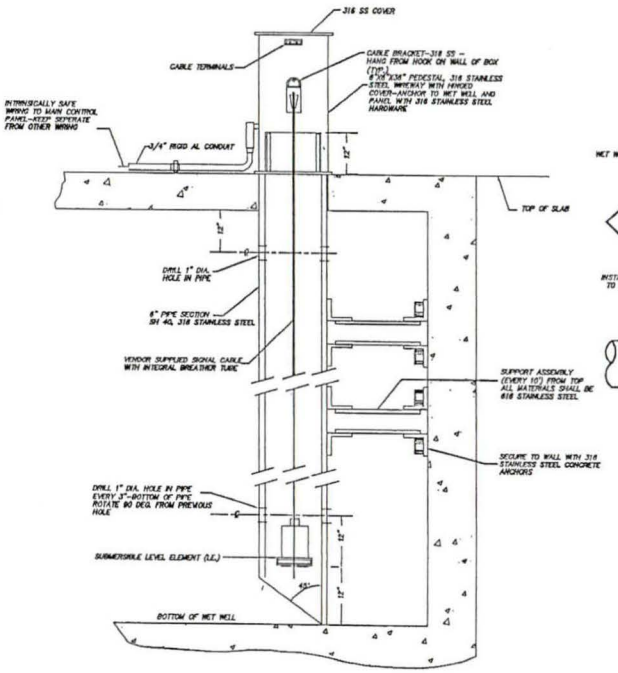
GROUNDING DETAIL
NO SCALE
DETAIL SHOWS GENERAL N.E.C. REQUIREMENTS



ELECTRIC UTILITY DETAIL
NO SCALE
MOUNT ON OR NEAR TRANSFORMER
IF POLE MOUNTED TRANSFORMER
MOUNT OUTSIDE FENCE

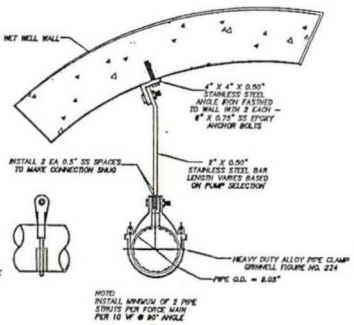
NOTES

1. ELECTRICAL EQUIPMENT AND INSTALLATION SHALL BE IN ACCORDANCE WITH LATEST EDITION OF THE NATIONAL ELECTRICAL CODE.
2. HORIZONTAL RUN OF CONDUIT UNDERGROUND SHALL HAVE A MINIMUM OF 24" COVER
3. GRIND SMOOTH THE CUT EDGES OF THE ALUMINUM STRUCTURAL MEMBERS. ALL MOUNTING HARDWARE SHALL BE ALUMINUM OR STAINLESS STEEL.
4. ALL EQUIPMENT TO BE BOLTED TO RACK WITH 1/4" DIA. S.S. BOLTS WITH S.S. LOCK WASHERS. DAMAGE, TWISTED OR NUTS CAN NOT BE REMOVED.
5. TRANSITION FROM BELOW GRADE PVC TO ALUMINUM ABOVE GRADE. STUB AND CAP ABOVE GRADE. STRAP TO BOTTOM HORIZONTAL MEMBER OF RACK. ONE CONDUIT FOR 120 VAC SIGNALS, ONE FOR INTRINSICALLY SAFE CIRCUITS.
6. INTRINSIC SAFE WIRING SHALL BE PHYSICALLY SEPARATED FROM ALL OTHER WIRING PER N.E.C.

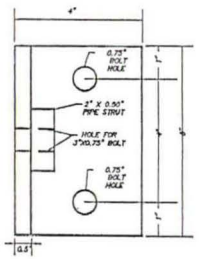


LEVEL SENSOR - SUBMERSIBLE
WITH SUBMERGED STILLING WELL
NO TO SCALE

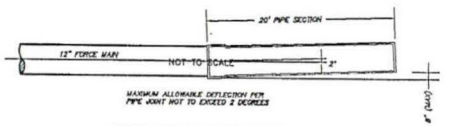
NOTE:
ELECTRICAL EQUIPMENT AND INSTALLATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE NATIONAL ELECTRICAL CODE.



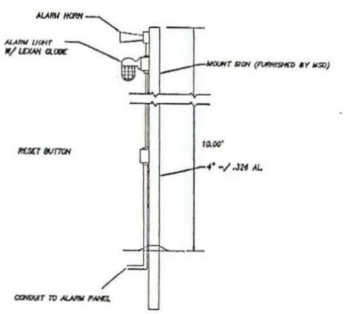
FORCE MAIN PIPE STRUT
SCALE 1"=1'



ANGLE IRON DETAIL
SCALE 1"=1'



PIPE JOINT DEFLECTION
NOT TO SCALE



ALARM LIGHT DETAIL
NO TO SCALE

REVISIONS

By	Description	Date

ENGINEER
BlueStone Engineers, PLLC
3751 Ridgewood Road, Box 233
Lexington, Kentucky 40516
(859) 254-2626
www.bluestoneengineering.com

CLIENT
BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

TITLE
HUNTERS HOLLOW
PUMP STATION

SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

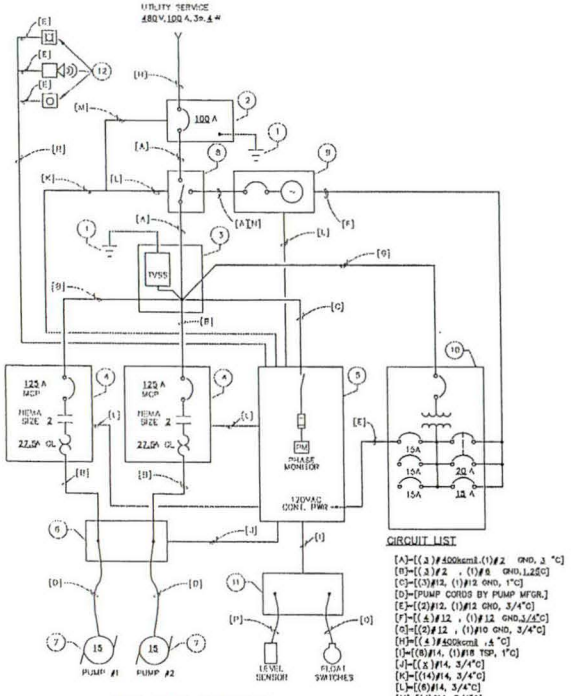
MISC DETAILS

SHEET NO.
C4

DATE: 12-18-14
SCALE: NTS

DRAWN BY:	CHECKED BY:
CS	CTC

PLT TIME



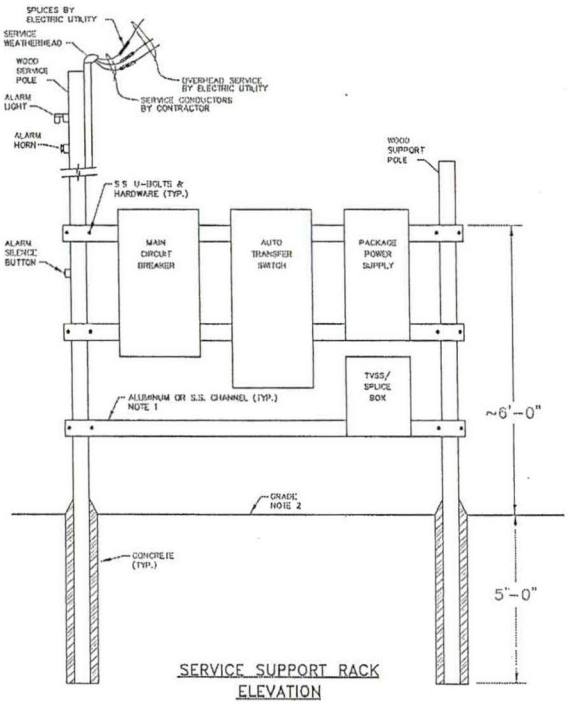
ONE LINE DIAGRAM

CIRCUIT LIST

[A]-[(3)#500kcmil,(1)#2 GND, 3 "C]
[B]-[(3)#2 , (1)#8 GND,1.25C]
[C]-[(3)#12, (1)#12 GND, 1"C]
[D]-[PUMP CORDS BY PUMP MFGR.]
[E]-[(2)#12, (1)#12 GND, 3/4"C]
[F]-[(4)#12 , (1)#12 GND,3/4"C]
[G]-[(2)#12 , (1)#10 GND, 3/4"C]
[H]-[(4)#500kcmil ,4 "C]
[I]-[(8)#14, (1)#18 TSP, 1"C]
[J]-[(2)#14, 3/4"C]
[K]-[(2)#14, 3/4"C]
[L]-[(6)#14, 3/4"C]
[M]-[(4)#14, 3/4"C]
[N]-[(2)#14, 3/4"C]
[O]-NOT USED
[P]-[LEVEL SENSOR CORD BY MFGR.]
[Q]-[FLOAT SW. CORD BY MFGR.]
[R]-[(8)#12, (1)#12 GND, 1"C]

NOTES:

1. DRIVE SEPARATE 3/4"X10' COPPER-CLAD STEEL GROUND ROD. BOND GROUND RODS TOGETHER.
2. 480V, 100 A, 3-POLE, 35 KAIC, THERMAL-MAGNETIC CIRCUIT BREAKER IN NEMA 4X STAINLESS STEEL ENCLOSURE (SQUARE D CLASS 610 OR EQUAL). INCLUDE PROVISION FOR LOCKING IN THE OPEN OR CLOSED POSITION AND A 120 VAC, NORMALLY-CLOSED ALARM CONTACT TO INDICATE BREAKER IS TRIPPED. PROVIDE GROUNDING AS REQUIRED FOR TYPE OF SERVICE.
3. NEMA 4X STAINLESS STEEL J-BOX W/CONTINUOUS HINGE AND PAD LOCK KIT (HOFFMAN CHNFSS OR EQUAL). MOUNT POWER DISTRIBUTION BLOCKS (SQUARE D CLASS 9080 TYPE LB OR EQUAL) AND TVSS (CUTLER HAMMER 50KA/PHASE CLIPPER VL SERIES, VOLTAGE AS REQ'D) WITHIN J-BOX.
4. 480 V, 15 HP,100 A, 3-POLE, NEMA 4X STAINLESS STEEL SOLID STATE REDUCED VOLTAGE (RVSS) COMBINATION MOTOR STARTER WITH INTEGRAL BYPASS CONTRACTOR, BRANCH CIRCUIT BREAKER LOCKABLE IN THE OPENED & CLOSED POSITION, AND PUMP CONTROL ALGORITHM SPECIFICALLY DESIGNED FOR REDUCTION OF WATER HAMMER (ALLEN-BRADLEY SMC FLEX OR EQUAL). INCLUDE HUMAN INTERFACE MODULE (HIM) DIRECTLY MOUNTED ON STARTER FOR PROGRAMMING, STATUS, AND DIAGNOSTICS. PROVIDE N.O. 120VAC BREAKER. "TRIP" CONTACT FOR ALARM.
5. CONTROL PANEL. REFERENCE SCHEMATIC, I/O WIRING, AND ELEVATIONS FOR MORE INFO.
6. NEMA 4X STAINLESS STEEL J-BOX W/LOUVER PLATES AND SCREW CLAMP COVERS. PROVIDE NEMA TYPE TERMINALS (SQUARE D CLASS 9080 TYPE LB OR EQUAL) FOR JUNCTION OF PUMP POWER CORDS WITH SINGLE CONDUCTORS.
7. PUMP HORSEPOWER AS INDICATED.
8. 480 V, 100 A, 3-POLE, AUTOMATIC TRANSFER SWITCH IN NEMA 4X STAINLESS STEEL ENCLOSURE. PROVIDE DUAL OPERATOR WITH CENTER OFF POSITION AND KAIC STAND ALONE INTERRUPT RATING. INCLUDE MICROPROCESSOR CONTROLLER ON INNER DOOR WITH DISPLAY OF VOLTS, AMPS, STATUS, DIAGNOSTICS. OUTER DOOR SHALL BE BLANK WITH HASP & STAPLE FOR MSD PADLOCK (RUSSELECTRIC TYPE RWTD OR EQUAL).
9. 480 V, 160 KW, PHASE, 0.8 PF DIESEL GENERATOR WITH OUTDOOR ENCLOSURE, 24 HR @100% LOAD 598-RASE FUEL TANK, BLOCK HEATER, BATTERY CHARGER, MAIN BREAKER, CRITICAL SILENCER AND CONTROLLER. (NOT TO BE PROVIDED WITH THIS PROJECT)
10. 10 KVA, 480-240/120V STAINLESS STEEL NEMA 3R INDOOR/OUTDOOR PACKAGED POWER SUPPLY (SQUARE D MIN POWER ZONE OR EQUAL). PROVIDE BREAKERS AS REQUIRED FOR GENERATOR AUXILIARIES AND PANEL CONTROL POWER. (COORD WITH GENERATOR SUPPLY)
11. NEMA 4X STAINLESS STEEL J-BOX W/LOUVRE PLATES AND SCREW CLAMP COVERS. PROVIDE CORROSION RESISTANT TERMINAL BLOCKS (PHOENIX CONTACT TYPE UK2.5 OR EQUAL) FOR JUNCTION OF FLOAT SWITCH AND LEVEL TRANSMITTER CORDS WITH INTRINSICALLY-SAFE WIRING FROM CONTROL PANEL.
12. LOCAL ALARM LIGHT, ALARM HORN, AND SILENCE PUSHBUTTON MOUNTED ON SERVICE SUPPORT RACK. SEE DETAIL THIS SHEET.

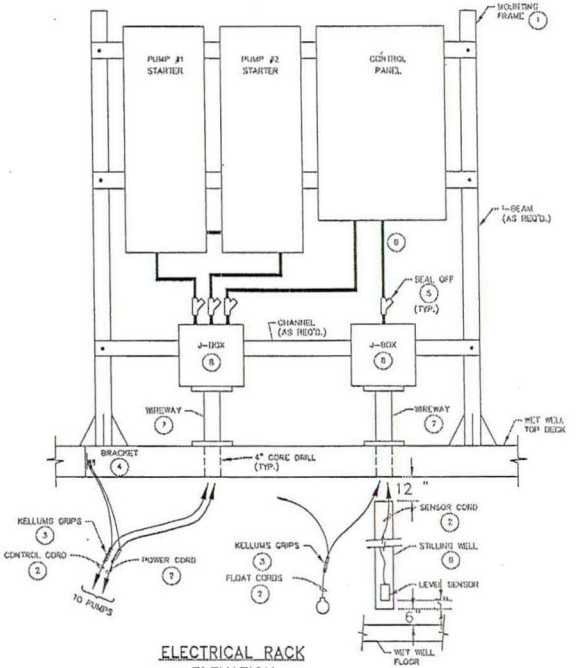


SERVICE SUPPORT RACK ELEVATION

SCALE: NONE

NOTES:

1. PROVIDE CHANNEL OF SUFFICIENT STRENGTH TO BEAR THE WEIGHT OF EQUIPMENT WITHOUT SAGGING. ADD INTERMEDIATE VERTICAL SUPPORTS IF REQ'D.
2. PROVIDE 4" THICK CONCRETE PAD FOR EQUIPMENT THAT MUST BEAR WEIGHT ON A FLOOR SURFACE.

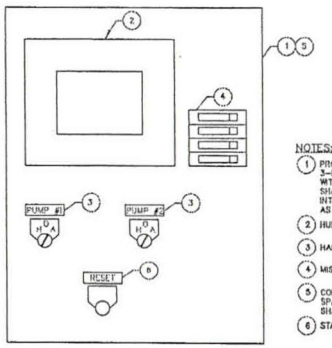


ELECTRICAL RACK ELEVATION

SCALE: NONE

NOTES:

1. PROVIDE FIELD FABRICATED MOUNTING FRAME ATOP WETWELL, UTILIZE ALUMINUM OR STAINLESS STEEL CHANNEL AND I-BEAMS, MOUNTING FEET & MISC. HARDWARE AS REQUIRED FOR MOUNTING THE ENCLOSURES SHOWN. ANCHOR MOUNTING FEET TO WET WELL TOP DECK WITH STAINLESS STEEL ANCHOR BOLTS. COORDINATE WITH WET WELL STRUCTURAL DRAWINGS TO DETERMINE SPACING OF J-BOX AND I-BEAMS. PROVIDE STRUCTURAL MEMBERS OF SUFFICIENT STRENGTH TO ENSURE STRUCTURAL RIGIDITY. NOTE, BOTH SIDES OF RACK MAY BE USED IF NEEDED TO REDUCE WIDTH FOR SMALLER DIAMETER WET WELLS. FOR ANY CONFIGURATION, CONTROL PANEL MUST ALWAYS FACE OUT (AWAY FROM HATCH) SUCH THAT OPERATOR MAY ACCESS CONTROL PANEL WITHOUT STANDING ON HATCH.
2. ARRANGE PUMP POWER AND CONTROL CORDS, FLOAT CORDS, AND LEVEL SENSOR CORD SUCH THAT THEY DO NOT INTERFERE WITH PUMP REMOVAL USE STRAIN RELIEF MEASURES FOR PUMP AND FLOAT CORDS.
3. STAINLESS STEEL WIRE MESH KELLUMS GRIPS FOR PUMP CORD AND FLOAT CORD STRAIN RELIEF.
4. FABRICATE A STAINLESS STEEL BRACKET WITH HOOKS FOR HANGING KELLUMS GRIPS INSIDE PUMP HATCHES. ANCHOR INSIDE THE PUMP HATCH OPENING WITH STAINLESS STEEL ANCHOR BOLTS.
5. PROVIDE CLASS I, DIV. 1 CONDUIT SEAL-OFFS BETWEEN PUMP CORDS OR FLOAT CORDS J-BOXES AND STARTERS OR CONTROL PANEL.
6. MAINTAIN SEPARATION OF INTRINSICALLY SAFE CIRCUITS FROM ALL OTHER CIRCUITS.
7. 6"X6"X12" STAINLESS STEEL WIREWAY PEDESTAL FOR WET WELL CORDS.
8. NEMA 4X STAINLESS STEEL J-BOX WITH LOUVRE PLATES, SCREW CLAMP COVERS, AND TERMINAL BLOCKS FOR WET WELL CORDS.
9. 4" PERFORATED PVC PIPE WITH STAINLESS STEEL ANCHOR AND MOUNTING HARDWARE TO SERVE AS STILLING WELL.



CONTROL PANEL ELEVATION

(INNER DOOR SHOWN)

SCALE: NONE

NOTES:

1. PROVIDE NEMA 3R 304 STAINLESS STEEL ENCLOSURE WITH SUB-PANEL, DRIP SHIELD, 3-POINT LATCHING HANDLE WITH PROVISION FOR MSD PADLOCK, AND INNER DOOR WITH HINGE KIT FOR MOUNTING OF OPERATOR INTERFACE DEVICES. OUTER DOOR SHALL HAVE ONLY THE 3-POINT LATCHING HANDLE ACCESSIBLE. NO OPERATOR INTERFACE DEVICES WILL BE ACCESSIBLE ON OUTER DOOR. ENCLOSURE DIMENSIONS AS REQUIRED.
2. HUMAN-MACHINE INTERFACE (HMI). REFERENCE WIRING DIAGRAMS FOR MORE DETAIL.
3. HAND-OFF-AUTO (HOA) SELECTOR SWITCH. SEE WIRING DIAGRAMS FOR MORE DETAIL.
4. MISC. 120V, 1-POLE CIRCUIT BREAKERS. SEE WIRING DIAGRAMS FOR MORE DETAILS.
5. CONTROL PANEL SUB-PANEL SHALL INCLUDE INTERNAL 6" H X 14" WITH UNIMPEDED SPACE FOR MOUNTING OF TELEMETRY MODEM BY MSD. OTHER PANEL COMPONENTS SHALL NOT BE MOUNTED SO AS TO BLOCK ACCESS TO MODEM SPACE.
6. STARTER FAULT RESET BUTTON. SEE WIRING DIAGRAM FOR MORE DETAILS..

REVISIONS

Date	Description	By

ENGINEER: BlueStone Engineering, PLLC

CLIENT: BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

TITLE: HUNTERS HOLLOW PUMP STATION

SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

ELECRICAL DETAILS-1

SHEET NO.
C5

DATE: 12-28-14
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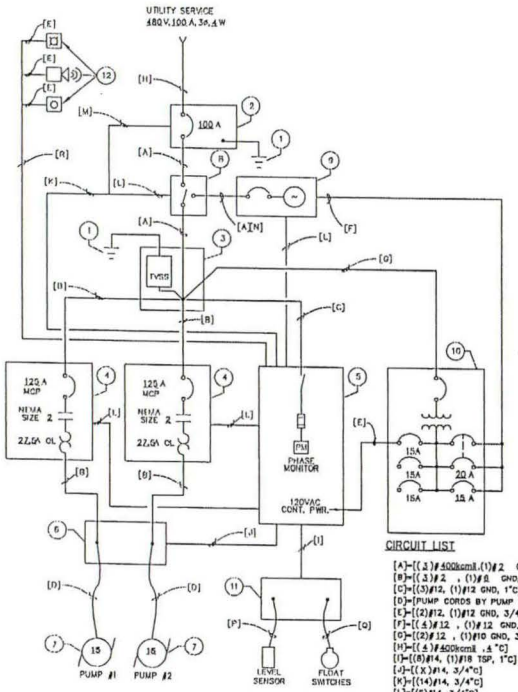
DRAWN BY: CS
CHECKED BY: CTC



ONE LINE DIAGRAM

NOTES:

1. DRIVE SEPARATE 3/4"X10' COPPER-CLAD STEEL GROUND ROD. BOND GROUND RODS TOGETHER.
2. 480V, 100 A, 3-POLE, 35 KAIC, THERMAL-MAGNETIC CIRCUIT BREAKER IN NEMA 4X STAINLESS STEEL ENCLOSURE (SQUARE D CLASS 610 OR EQUAL). INCLUDE PROVISION FOR LOCKING IN THE OPEN OR CLOSED POSITION AND A 120 VAC, NORMALLY-CLOSED ALARM CONTACT TO INDICATE BREAKER IS TRIPPED. PROVIDE GROUNDING AS REQUIRED FOR TYPE OF SERVICE.
3. NEMA 4X STAINLESS STEEL J-BOX W/CONTINUOUS HINGE AND PAD LOCK KIT (HOFFMAN CHHFSS OR EQUAL). MOUNT POWER DISTRIBUTION BLOCKS (SQUARE D CLASS 9080 TYPE LB OR EQUAL) AND TVSS (CUTLER HAMMER 80KA/PHASE CLIPPER M SERIES, VOLTAGE AS REQ'D) WITHIN J-BOX.
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12. LOCAL ALARM LIGHT, ALARM HORN, AND SILENCE PUSHBUTTON MOUNTED ON SERVICE SUPPORT RACK. SEE DETAIL THIS SHEET.

CIRCUIT LIST

[A]=[(3)#400kcmil,(1)#2 GND, 3"C]
[B]=[(3)#2 , (1)#8 GND,1.25C]
[C]=[(3)#12, (1)#12 GND, 1"C]
[D]=[PUMP CORDS BY PUMP MFGR.]
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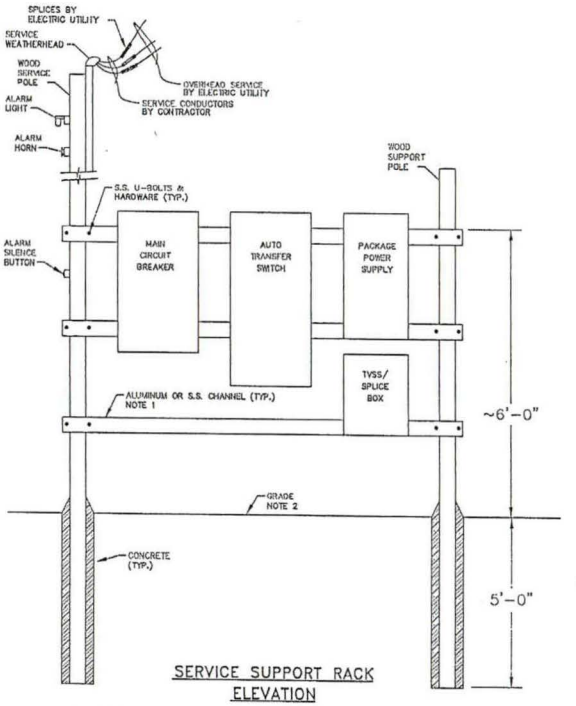
[I]=[(8)#14, (1)#18 TSP, 1"C]
[J]=[(X)#14, 3/4"C]
[K]=[(14)#14, 3/4"C]
[L]=[(8)#14, 3/4"C]
[M]=[(4)#14, 3/4"C]
[N]=[(2)#14, 3/4"C]
[O]=NOT USED
[P]=[LEVEL SENSOR CORD BY MFGR.]
[Q]=[FLOAT SW. CORD BY MFGR.]
[R]=[(6)#12, (1)#12 GND, 1"C]

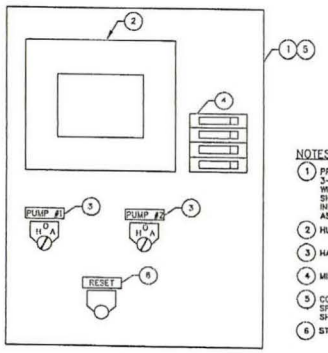


SERVICE SUPPORT RACK ELEVATION

SCALE: NONE

NOTES:

1. PROVIDE CHANNEL OF SUFFICIENT STRENGTH TO BEAR THE WEIGHT OF EQUIPMENT WITHOUT SAGGING. ADD INTERMEDIATE VERTICAL SUPPORTS IF REQ'D.
2. PROVIDE 4" THICK CONCRETE PAD FOR EQUIPMENT THAT MUST BEAR WEIGHT ON A FLOOR SURFACE.



CONTROL PANEL ELEVATION

(INNER DOOR SHOWN)
SCALE: NONE

NOTES:

1. PROVIDE NEMA 3R 304 STAINLESS STEEL ENCLOSURE WITH SUB-PANEL, DRIP SHIELD, 3-POINT LATCHING HANDLE WITH PROVISION FOR MSD PADLOCK, AND INNER DOOR WITH HINGE KIT FOR MOUNTING OF OPERATOR INTERFACE DEVICES. OUTER DOOR SHALL HAVE ONLY THE 3-POINT LATCHING HANDLE ACCESSIBLE. NO OPERATOR INTERFACE DEVICES WILL BE ACCESSIBLE ON OUTER DOOR. ENCLOSURE DIMENSIONS AS REQUIRED.
2. HUMAN-MACHINE INTERFACE (HMI). REFERENCE WIRING DIAGRAMS FOR MORE DETAIL.
3. HAND-OFF-AUTO (HOA) SELECTOR SWITCH. SEE WIRING DIAGRAMS FOR MORE DETAIL.
4. MISC. 120V, 1-POLE CIRCUIT BREAKERS. SEE WIRING DIAGRAMS FOR MORE DETAILS.
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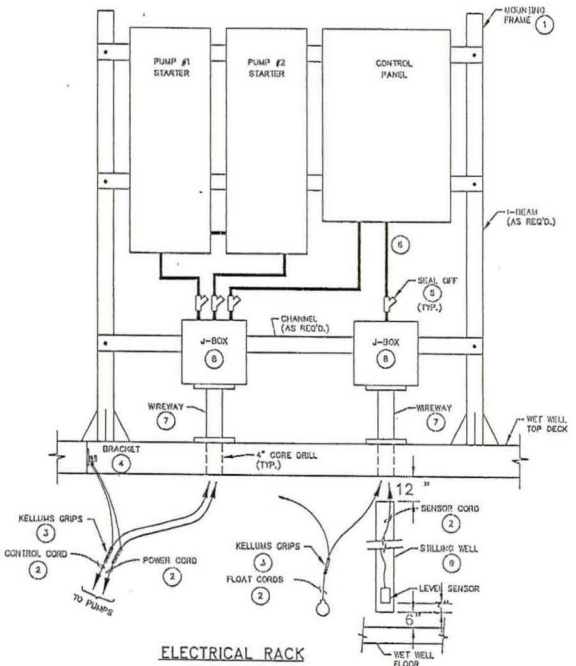
6. STARTER FAULT RESET BUTTON. SEE WIRING DIAGRAM FOR MORE DETAILS.



ELECTRICAL RACK ELEVATION

SCALE: NONE

NOTES:

1. PROVIDE FIELD FABRICATED MOUNTING FRAME ATOP WETWELL, UTILIZE ALUMINUM OR STAINLESS STEEL CHANNEL AND I-BEAMS, MOUNTING FEET & MISC. HARDWARE AS REQUIRED FOR MOUNTING THE ENCLOSURES SHOWN. ANCHOR MOUNTING FEET TO WET WELL TOP DECK WITH STAINLESS STEEL ANCHOR BOLTS. COORDINATE WITH WET WELL STRUCTURAL DRAWINGS TO DETERMINE SPACING OF J-BOX AND I-BEAMS. PROVIDE STRUCTURAL MEMBERS OF SUFFICIENT STRENGTH TO ENSURE STRUCTURAL RIGIDITY. NOTE: BOTH SIDES OF RACK MAY BE USED IF NEEDED TO REDUCE WIDTH FOR SMALLER DIAMETER WET WELLS. FOR ANY CONFIGURATION, CONTROL PANEL MUST ALWAYS FACE OUT (AWAY FROM HATCH) SUCH THAT OPERATOR MAY ACCESS CONTROL PANEL WITHOUT STANDING ON HATCH.
2. ARRANGE PUMP POWER AND CONTROL CORDS, FLOAT CORDS, AND LEVEL SENSOR CORD SUCH THAT THEY DO NOT INTERFERE WITH PUMP REMOVAL. USE STRAIN RELIEF MEASURES FOR PUMP AND FLOAT CORDS.
3. STAINLESS STEEL WIRE MESH KELLUMS GRIPS FOR PUMP CORD AND FLOAT CORD STRAIN RELIEF.
4. FABRICATE A STAINLESS STEEL BRACKET WITH HOOKS FOR HANGING KELLUMS GRIPS INSIDE PUMP HATCHES. ANCHOR INSIDE THE PUMP HATCH OPENING WITH STAINLESS STEEL ANCHOR BOLTS.
5. PROVIDE CLASS I, DIV. 1 CONDUIT SEAL-OFFS BETWEEN PUMP CORDS OR FLOAT CORDS J-BOXES AND STARTERS OR CONTROL PANEL.
6. MAINTAIN SEPARATION OF INTRINSICALLY SAFE CIRCUITS FROM ALL OTHER CIRCUITS.
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9. 4" PERFORATED PVC PIPE WITH STAINLESS STEEL ANCHOR AND MOUNTING HARDWARE TO SERVE AS STILLING WELL.

REVISIONS

Date	Description	By

ENGINEER
BlueStone Engineers, PLLC
3700 Taylorsville Road, Suite 201
Louisville, Kentucky 40220
(502) 553-2239
www.bluestoneengineers.com

CLIENT
BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

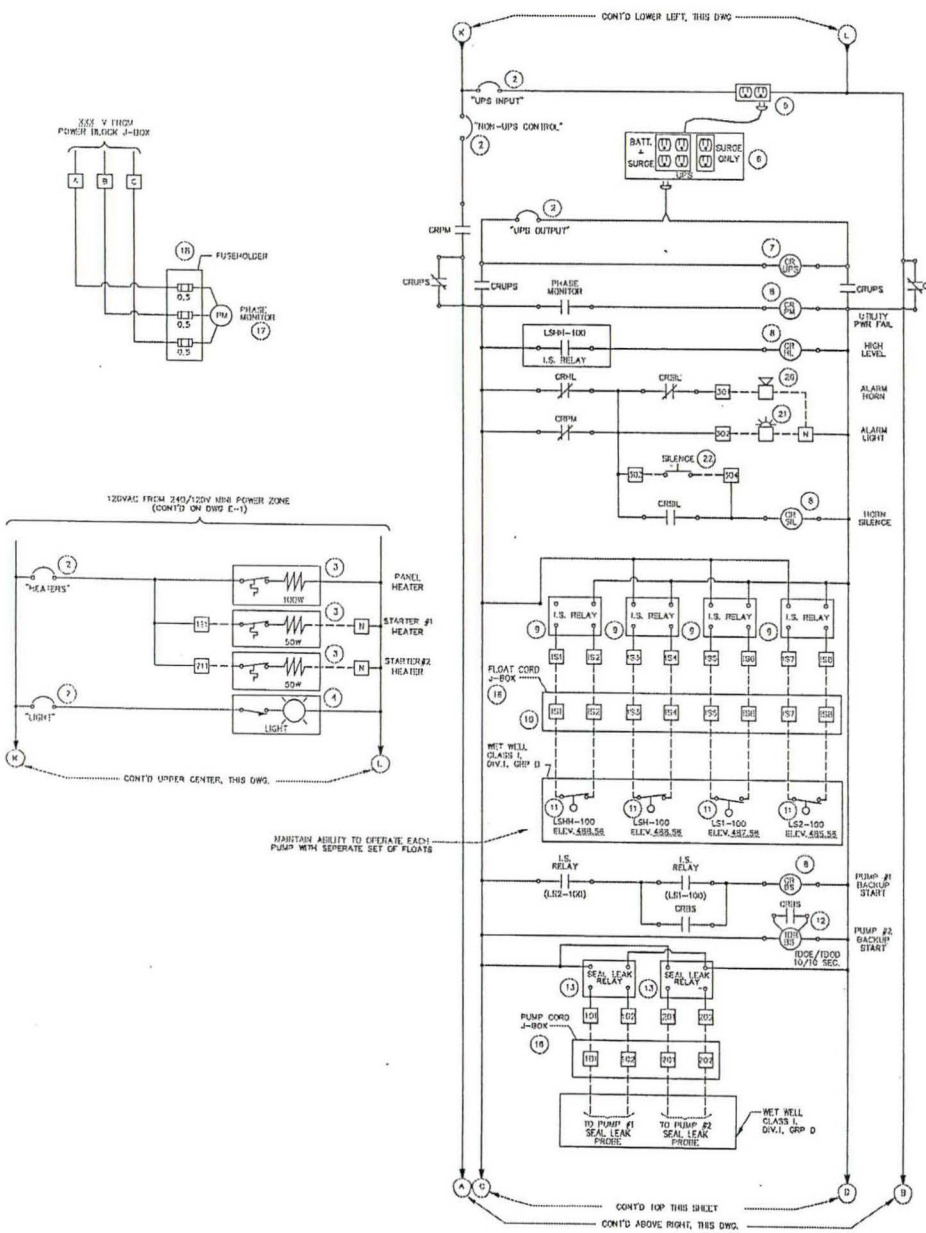
TITLE
HUNTERS HOLLOW PUMP STATION
SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

ELECRICAL DETAILS-1

SHEET NO.
C5

DATE: 12-28-14
SCALE: NTS
DRAWN BY: CS
CHECKED BY: CTC

FILE NAME:



NOTES:

1. 240V, 15A, 2-POLE, 10 KAIC DIN RAIL MOUNTED MOLDED CASE CIRCUIT BREAKER (SQUARE D TYPE QO OR EQUAL). PANEL LEGEND PLATE AS NOTED.
2. 120V, 15A, 1-POLE, 10KAIC DIN RAIL MOUNTED MOLDED CASE CIRCUIT BREAKERS (SQUARE D TYPE QO OR EQUAL). PANEL LEGEND PLATE AS NOTED.
3. 120V SILICONE RUBBER INSULATED ENCLOSURE HEATER W/INTEGRAL THERMOSTAT FACTORY VULCANIZED TO AN ALUMINUM MOUNTING PLATE (CHROMALOX TYPE SL-B OR EQUAL). WATTAGE AS INDICATED.
4. 120V FLUORESCENT LIGHT W/INTEGRAL DOOR SWITCH (HOFFMAN P/N A-LF18D18 OR EQUAL)
5. 120V, 20A, DUPLEX DIN RAIL MOUNTED GFI RECEPTACLE (PHOENIX CONTACT EM-DUO 120/20/GFI OR EQUAL)
6. 500VA/300W 120V, UNINTERRUPTIBLE POWER SUPPLY (UPS) WITH HOT-SWAPPABLE BATTERY, (4) NEMA 5-15R BATTERY BACKUP + SURGE PROTECTED RECEPTACLES AND (2) NEMA 5-15R SURGE PROTECTED ONLY RECEPTACLES, AUTOMATIC BATTERY TESTING, INPUT CIRCUIT PROTECTOR, AND ONE PAIR OF RJ45 SURGE PROTECTED PORTS (SOLA/HEVI-DUTY TYPE S2K OR EQUAL)
7. 120V, NEMA STYLE RELAY WITH SCREW TERMINALS AND 3 N.O. AND 3 N.C. 10A CONTACTS (SQUARE D CLASS 8501 TYPE X OR EQUAL)
8. 120V, SPDT CONTROL RELAY W/10A CONTACTS, MANUAL OPERATOR, PILOT LIGHT, AND BLADE-TYPE TERMINALS AND DIN RAIL MOUNT SOCKET (SQUARE D CLASS 8501 TYPE K OR EQUAL)
9. 120V, CLASS I, DIV 1, GROUP D, SINGLE-CHANNEL PLUG-IN INTRINSICALLY-SAFE RELAY W/SPST N.O. 10A CONTACT AND RELAY SOCKET (ATC DIVERSIFIED ELECTRONICS P/N ISO-120-AFA OR EQUAL) *(PROVIDE ONE FOR EACH PUMP)*
10. 300V, 20A DIN RAIL MOUNTED UNIVERSAL SCREW-TYPE TERMINAL BLOCKS W/ TERMINALS MADE OF CORROSION-RESISTANT COPPER ALLOYS (PHOENIX CONTACT TYPE UK2,5N OR EQUAL) *(PROVIDE ONE FOR EACH PUMP)*
11. SUSPENDED TYPE FLOAT SWITCH WITH MERCURY SWITCH, POLYPROPYLENE CASING, INTEGRAL WEIGHT, ENCAPSULATED FOR A WATERTIGHT SEAL (ANCHOR SCIENTIFIC ROTO-FLOAT TYPE S OR EQUAL). PROVIDE CORD LENGTH AS REQUIRED. *(PROVIDE A SEPERATE SET OF FLOATS FOR EACH PUMP)*
12. 120V, DPDT ON-DELAY OFF-DELAY TIMER RELAY W/10A CONTACTS, ADJUSTABLE TIMING RANGE, AND DIN RAIL MOUNT SOCKET (DIVERSIFIED ELECTRONICS TDJ SERIES OR EQUAL).
13. SEAL LEAK RELAY PER SUPPLIED PUMP MFGR. REQUIREMENTS. REVISE AS NEEDED TO ACCOMMODATE SPECIFIC PUMP MFGR. REQUIREMENTS.
14. 3-POSITION, 30MM, NEMA 4/13 MAINTAINED SELECTOR SWITCH W/600V, 10A CONTACTS, STANDARD KNOB, AND "HAND-OFF-AUTO" LEGEND PLATE (SQUARE D CLASS 9001 TYPE K OR EQUAL).
15. REFERENCE DRAWING E-3 FOR DESCRIPTION OF THESE ITEMS.
16. REFERENCE DRAWING E-1 FOR DESCRIPTION OF THESE ITEMS.
17. UNDER VOLTAGE PLUG-IN MONITOR WITH ADJUSTABLE DROP OUT VOLTAGE, LED INDICATOR, TUBE-BASE TERMINALS DIN RAIL SOCKET, AND DPDT 5A CONTACT (ATC DIVERSIFIED ELECTRONICS U0A SERIES OR EQUAL).
18. 600V, 30A, 3-POLE FUSE HOLDER CLASS H AND R FUSEHOLDER WITH CLASS CC FUSES (SQUARE D CLASS 9080 TYPE FB OR EQUAL).
19. 120V MOMENTARY PUSHBUTTON WITH FLUSH RED OPERATOR (SQUARE D CLASS 9001 TYPE K OR EQUAL).
20. 120V, NEMA 4X, 103dB @ 10 FT. ALARM HORN (EDWARDS SIGNALING MODEL 870P SERIES OR EQUAL)
21. 120V, NEMA 4X, 15W INCANDESCENT FLASHING ALARM LIGHT (EDWARDS SIGNALING MODEL 114 FIN SERIES OR EQUAL)
22. 120V, NEMA 4/13, WATERTIGHT/OILTIGHT 30.5 MM FLUSH PUSHBUTTON IN NEMA 4X ENCLOSURE (SQUARE D CLASS 9001 TYPE K OR EQUAL)

REVISIONS			
Date	Description	By	

ENGINEER
BluStone Engineers, PLLC

CLIENT
BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

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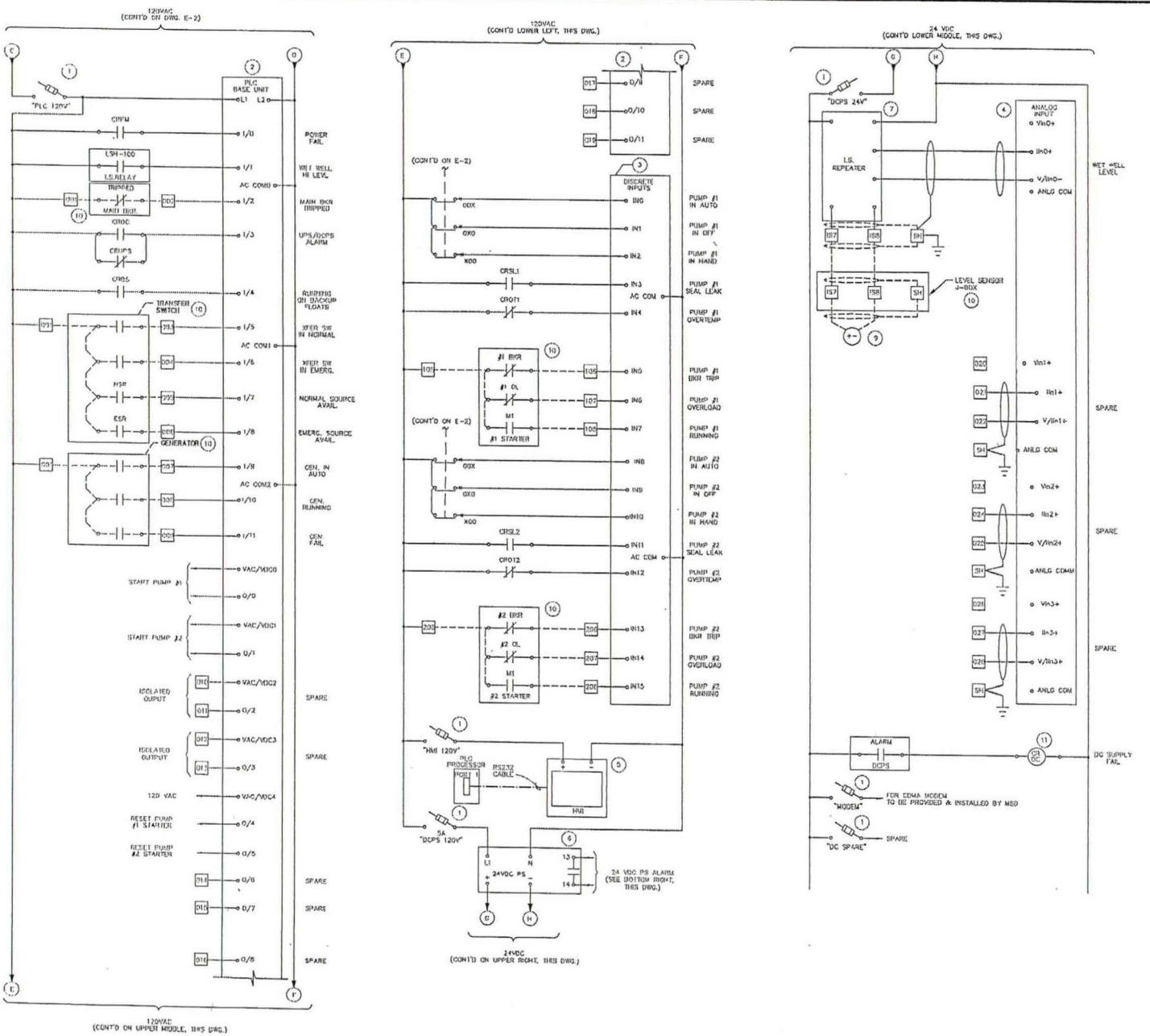
TITLE
HUNTERS HOLLOW PUMP STATION
SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY.

ELECRICAL DETAILS-2

SHEET NO.
C6

DATE: 12-28-14
SCALE: NTS

DRAWN BY: CS | CHECKED BY: CTC



NOTES:

1. 600V, 25A FUSED DIN RAIL MOUNTED TERMINAL BLOCK WITH DISCONNECT LEVER AND BLOWN FUSE INDICATOR (PHOENIX CONTACT TYPE UK 8, 3-HESI OR EQUAL). FUSE WITH HIGH SPEED FUSES AS REQUIRED. LABEL DISCONNECT AS INDICATED.
2. PLC BASE UNIT WITH (12) 120 VAC DISCRETE INPUTS; (12) 240/120V, 1800 VA MAKE, 180 VA BREAK RELAY CONTACT OUTPUTS; POWERED BY 120 VAC (ALLEN-BRADLEY MICROLOGIX 1500 P/N 1764-24AWA OR EQUAL). INCLUDE PLC PROCESSOR W/14K USER WORDS; USER CONFIGURABLE PROGRAM AND MEMORY AMOUNTS; (1) NON-ISOLATED RS232C PORT AND (1) ISOLATED PORT CONFIGURABLE FOR DF1 FULL OR HALF DUPLEX COMM. PROTOCOL; PROGRAMMABLE VIA RSLOGIX 500 SOFTWARE (ALLEN-BRADLEY 1764-LRP, FIRMWARE VERSION 7.0 OR GREATER, OR EQUAL) PLC PROGRAMMING BY OTHERS.
3. 120VAC, 16-INPUT DISCRETE INPUT MODULE (ALLEN-BRADLEY 1769-IA16 OR EQUAL).
4. 4-20mA, 4-SINGLE-ENDED OR DIFFERENTIAL ANALOG INPUT MODULE (ALLEN-BRADLEY 1769-IF4 OR EQUAL)
5. 8.5"WX6.2"H COLOR 120VAC, TOUCH SCREEN OPERATOR INTERFACE SCREEN W/RS232 DF1 COMMUNICATION PORT AND RS232 PRINTER/DOWNLOAD PORT (ALLEN-BRADLEY PV/2711-T10C1G OR EQUAL). OPERATOR INTERFACE PROGRAMMING BY OTHERS.
6. 120VAC INPUT, 24VDC/10A OUTPUT DIN RAIL MOUNTED POWER SUPPLY W/INTEGRAL INPUT FUSING AND TRANSIENT SURGE PROTECTION (PHOENIX CONTACT QUINT-PS-100-240AC/24DC/10 OR EQUAL)
7. INTRINSICALLY SAFE 4-20mA ANALOG SIGNAL REPEATER, DIN RAIL MOUNTED, 24VDC POWERED (PHOENIX CONTACT PROGESS INTERFACE REPEATER PI-EX-RPSS-I/I OR EQUAL)
8. NOT USED.
9. SUBMERGED PRESSURE COMPENSATING LIQUID LEVEL TRANSDUCER WITH PRESSURE SENSING ELEMENT AND TRANSMITTER BOTH CONTAINED WITHIN THE SUBMERSIBLE HOUSING. HOUSING SHALL BE POLYPROPYLENE WITH 316 STAINLESS STEEL DIAPHRAGM. WEIGHT SHALL BE SUPPORTED BY STEEL REINFORCED SIGNAL CABLE. PROVIDE M/K MODEL 7080 OR EQUAL.
10. REFERENCE DRAWING E-1 FOR DESCRIPTION OF THESE ITEMS.
11. 24VDC, 3PDT CONTROL RELAY W/10A 120V CONTACTS, MANUAL OPERATOR, PILOT LIGHT, BLADE TYPE TERMINALS, AND DIN RAIL MOUNTED SOCKET (SQUARE D CLASS 8501 TYPE K OR EQUAL).

REVISIONS

Description	Date	By

ENGINEER
BlueStone Engineering, PLLC
P.O. Box 22, Bardstown, Kentucky 40004
(502) 247-7328
www.bluestoneengineering.com

CLIENT
BULLITT UTILITIES, INC.
BLUE LICK ROAD
HILLVIEW, KY 40129

DATE

SIGNATURE

TITLE
HUNTERS HOLLOW PUMP STATION
SITE INFORMATION:
BLUE LICK ROAD & W. TRIANGLE LANE
BULLITT COUNTY, KENTUCKY

ELECRICAL DETAILS-3

SHEET NO
C7

DATE: 12-28-14
SCALE: NTS
DRAWN BY: CG
CHECKED BY: CTC

PLOT TIME

Bullitt County Sanitation District
Hunters Hollow Pump Station
Plans and Specifications Review Comments

1. Sheet C2 needs to show location of flow meter on existing by-pass line.
   The flow meter for the by-pass line will be installed inside of the existing pump house. Please confirm if this is a part of the agreement with Bullitt County Sanitation District and we will include this in the specification.

2. Sheer C3 shows flow meter vault, but no flow meters in vault.
   Flows meters are identified in the vault. Note has been corrected accordingly.

3. On Sheet C3 change the 4" emergency pump connection to indicate 6".
   This has been corrected.

4. On Sheet C3 note that valves and nipples on air release valves to be stainless steel.
   This has been corrected.

5. On Sheet C4 note that service pole and support post to be treated lumber.
   This has been corrected.

6. Add to the specifications variable frequency drives for both pumps.
   The variable frequency drive specifications are included in the specifications provided to Bullitt County Sanitation District. These variable frequency drives are provided by the pump supplier and are included at the end of the specifications.

7. Add to the specifications three magnetic flow meters.
   The magnetic flow meter specifications are provided in the packet to Bullitt County Sanitation District. Two (2) flow meters are identified. Please confirm if we are including a third flow meter on the by-pass line.

8. Add to the specifications Rayco dialer to advise of pump failure, high wet well level, and power failure.
   This has been added to the specifications.

9. Indicate in specifications that one spare pump is to be provided.
   This has been corrected.

10. Provide information from pump manufacturer confirming that each pump can operate between 55 gallons per minute and 00 gallons per minute using variable frequency drive.
    See attached letter confirming operation of pumps.

DXP Enterprises, Inc.
THE INDUSTRIAL DISTRIBUTION EXPERTS

March 13, 2015

TO: CHRIS CRUMPTON
WITH: BLUESTONE ENGINEERS
FROM: KEITH LIPE

RE: BULLITT CO. SANITATION
TLC CONTROL PANEL QUOTATION
REVISION 1

Chris,

We have added the RACO dialer to this quote. We will have to go with a larger cabinet to get it to fit.

Quotation for TLC control panel follows. The quotation is per the intent of the specifications. TLC does use Alan-Bradley components however some other brands may vary. Panel is set-up to operate the pumps as a dual system with the pumps discharging to 2 different force mains. Provisions are made for manual by-pass and duplex alternation if need be.

ITEM	DESCRIPTION
1	1 NEMA 3R 304 TYPE STAINLESS STEEL DUPLEX CONTROL PANEL TO OPERATE TWO 15HP MOTORS USING 2 VFD'S ON 460V 3PH SERVICE ICLUDING;
	1 NEMA 4X STAINLESS STEEL ENCLOSURE
	2 VARIABLE SPEED DRIVES ABB550-03U-023A 15HP 460V 3PH
	1 U/L LABEL
	1 COOLING SYSTEM
	1 DEAD FRONT /INNER DOOR
	1 FLUORSCENT INTERIOR LIGHT
	1 INTERIOR LIGHT OFF-ON SELECTOR SWITCH(ES)
	1 200WATT GROUND FAULT TYPE OUTLET
	1 HEATER WITH THERMOSTAT
	1 12ga. MINIMUM POWER WIRE
	1 14ga. CONTROL WIRE
	1 MAIN DISCONNECT SWITCH
	1 SURGE ARRESTOR
	1 PHASE FAILURE RELAY
	2 MOTOR CIRCUIT PROTECTOR(S)
	2 MOUNT CUSTOMER SUPPLIED VFD(S)
	2 NEMA SIZE 2 BYPASS MOTOR STARTER(S)
	2 OVERLOAD RESET PUSH BUTTON(S)
	1 SET PRIMARY TRANSFORMER FUSES
	1 3 KVA TRANSFORMER
	4 CONTROL CIRCUIT BREAKER(S)
	2 HAND-OFF-AUTO SELECTOR SWITCH(ES)
	2 VARIABLE-OFF-CONSTANT SPEED SELECTOR SWITCH

3600 Chamberlain Lane • Suite 416 • Louisville, KY 40241
Phone 502-426-2400 • Fax 502-426-3400 • Toll Free 800-457-8467

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EXHIBIT
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2 SPEED POTENTIOMETER
4 RUN PILOT LIGHT(S) PUSH-TO-TEST TYPE
2 ELAPSED TIME METER(S)
2 MOISTURE DETECTION RELAY(S)
2 SEAL LEAK PILOT LIGHT(S) PUSH-TO-TEST
2 HIGH TEMPERATURE RELAY(S)
2 HIGH TEMP. PILOT LIGHT(S) PUSH-TO-TEST
2 4-20MA INTRINSIC BARRIER
2 SUBMERSIBLE LEVEL TRANSDUCER WITH 50ft CABLE
3 INTRINSIC SAFE RELAY(S) EACH FOR TWO FLOATS
1 500VA UNINTERUPTED POWER SUPPLY
1 POWER SUPPLY
1 120V TRANSEINT SURGE ARRESTOR
1 5.7in. TOUCHSCREEN PLC CONTROLLER
1 HIGH WATER ALARM PILOT LIGHT PUSH TO TEST TYP
1 SET(S) AUX. CONTACTS
1 12V DC STROBE LIGHT
1 ALARM HORN WITH SILENCE PUSH BUTTON
1 GEL CEL BATTERY
1 BATTERY CHARGER
1 ALARM TEST PUSH BUTTON(S)
1 RACO VSS8 EIGHT CHANNEL ALARM DIALER

NOTES: NOT INCLUDED IN PRICING:
AUTOMATIC TRANSFER SWITCH, GENERATOR EQUIPMENT, TELEMETRY, POWER PANEL, FLOW METER EQUIPMENT, FLOAT SWITCHES, JUNCTION BOXES AND SEAL-OFFS.

Quote Compiled From: SPEC PAGE DP-1 THRU 29 AND DRAWINGS C3, C5 & C6.

YOUR DELIVERED PRICE INCLUDING 1 DAY START-UP: ..... $ 58,329.00

Drawings 1-2 weeks ARO. Shipment 6-7 weeks after approval.

Prices are FOB shipping point, freight included. Terms N30 days. Quote good for 30 days.
Prices subject to DXP Enterprises Inc. terms and conditons.

Thank you,

Keith Lipe
DXP Enterprises - Louisville

3600 Chamberlain Lane • Suite 416 • Louisville, KY 40241
Phone 502-426-2400 • Fax 502-426-3400 • Toll Free 800-457-8467

DXP Enterprises, Inc.
THE INDUSTRIAL DISTRIBUTION EXPERTS

January 14, 2015
February 4, 2015
February 9, 2015
March 9, 2015

TO: LARRY SMITHER & CHRIS CRUMPTON
WITH: CAMDEN ENVIRONMENTAL & BLUESTONE ENGINEERS
FROM: KEITH LIPE

RE: BULLITT CO. SANITATION – HUNTERS HOLLOW PUMP STATION
320 GPM @ 49' TDH (PEAK) 1750 RPM
ADDENDA 0 – **REVISION 4**

We are pleased to offer the following for your consideration.

Revision 4 –

- **DEDUCT - $ 742.00 for 30x42 Pump Wet-Well Access Cover**
- **DEDUCT - $ 655.00 for 30x30 Valve Vault Access Cover**

Revision 3 –

- **Added for intermediate guide-rail brackets and float bracket– drawing shows @ 10' but pump manufacturer doesn't require until 20'.**
- **Added for 25' 304 stainless steel lifting chain for each pump.**
- **Added for 5-20' Sections of 304 stainless steel 2" pipe.**
- **Added for pump certified hydraulic performance test.**

Revision 2 –

- **Added for a spare pump and 50' cord for each.**

Two (2) ESSCO model 493F-15-4 Torque Fluid Flanged Submersible Vortex Pumps with a 100% recessed vortex style impeller capable of passing 3 inch diameter and long length solids. Each unit shall be constructed of heavy duty engineered Cast Iron with Ductile Iron impeller, Cast Iron volute, assembled with Stainless Steel hardware. Each pump shall be painted with standard factory paint.

Each pump shall be equipped with a Cool Agivent device which shall vent the pump case, cool he motor and agitate the wet well. The Cool Agivent shall provide enough cooling to dissipate any excess heat generated by the motor in the event of prolonged operation with the motor exposed.

Each pump will be equipped with a Reliance UL Listed 15 HP, 1750 RPM, 460/3/60hz., 210TY frame, submersible motor with Buna-N O-rings, carbon/ceramic upper mechanical seal with Buna-N elastomers and tungsten/carbide lower mechanical seal with Buna-N elastomers, 416 Stainless Steel shaft, Class F insulation, oil buffer zone, moisture sensing probes, built-in thermal overload protection, **50 ft. motor leads**, and ESSCO/Reliance five year warranty. The exterior

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of the motor shall be coated with standard factory paint. Approximate FLA- 21 Standard motor can be operated on a VFD but will be derated to a 1.0 Service Factor.

Optional Items:

- 493 210TY- Wear Plates
- 4" Design 3 spark proof for 2" Guide Pipe Straight-thru slide rail assemblies to include Cast Iron stationary base, Bronze faced sliding flange, 2.00" Inch top guide bracket, and Bronze rail guides. The slide rail stationary base assembly shall be coated with standard factory paint.
- 4" Flanged Base 90° Elbows (Footed) 125# Cast Iron with Slotted Flanges

Six (6) Mechanical float switch level controls with 30' cable.

One (1) Halliday Products S1R 030042FBB 30x42 Aluminum Pump Access Cover 300 PSF.

One (1) Halliday Products SIR 030030FBB 30x30 Aluminum Valve Vault Access Cover 300 PSF.

TOTAL COST FOR ABOVE EQUIPMENT: ..... $ 35,186.00

ADD: $ 12,204.00 FOR ADDITIONAL 493F-15-4 PUMP.

TOTAL COST WITH ADDITIONAL PUMP: ..... $ 46,390.00

ADDS:

- **INTER GUIDE-RAIL & FLOAT BRACKETS: ..... $ 995.00**
- **4 - 20' SECTIONS 304 SST SCHD 40 GUIDE RAILS $ 1,560.00**
- **2 – SECTIONS 25' 304 SST LIFTING CHAIN: ..... $ 1,600.00**
- **2 Certified Hydraulic Performance Tests: ..... $ 1,500.00**

TOTAL COST WITH ADDERS: ..... $ 52,045.00

Price is FOB shipping point, freight allowed to jobsite.

Price includes expedited lead-time for the pumps. They can ship FOB Los Angles CA in 2 weeks after credit approval and order release. Two (2) Reliance motors are available in Portland OR at this moment on a first come first serve basis.

Prices do not include dual VFD control panel, piping, installation, valves, wiring or any other items other than those mentioned above.

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Phone 502-426-2400 • Fax 502-426-3400 • Toll Free 800-457-8467

Prices are valid for 30 days. Prices are subject to DXP Enterprises terms and conditions.

Regards,

Keith Lipe
DXP Louisville
(502) 426-2400

C06.4N / Hunters Hollow

HAZELRIGG & COX, LLP
ATTORNEYS AT LAW
415 WEST MAIN STREET, SUITE 1
P.O. BOX 676
FRANKFORT, KENTUCKY 40602-0676

JOHN B. BAUGHMAN
ROBERT C. MOORE
MARK R. BRENGELMAN

DYKE L. HAZELRIGG (1881-1970)
LOUIS COX (1907-1971)

FAX: (502) 875-7158
TELEPHONE: (502) 227-2271

December 17, 2014

Via Electronic Mail
Jeff Cummins, Director
Department of Environmental Protection
Division of Enforcement
300 Fair Oaks Lane
Frankfort, KY 40601

Re: Bullitt Utilities, Inc. ("Bullitt Utilities")
Hunters Hollow Wastewater Treatment and Collection System
("Hunters Hollow")

Dear Jeff:

Pursuant to the provisions of the Agreed Order entered into between Bullitt Utilities and the Kentucky Energy and Environment Cabinet ("Cabinet"), Bullitt Utilities hereby provides notice to the Cabinet that in lieu of paying to the Cabinet the civil penalties set forth in paragraph eighteen (18) of the Agreed Order, Bullitt Utilities will perform the Supplemental Environmental Project ("SEP") specified in paragraph twenty-five (25) of the Agreed Order by allocating thirty thousand dollars ($30,000) toward the performance of this SEP to address Inflow and Infiltration ("I & I") as set forth below:

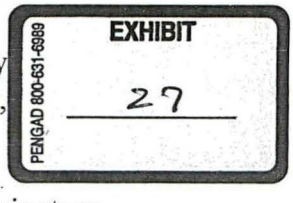
a) Bullitt Utilities shall develop and implement a Corrective Action Plan ("CAP") to attempt to eliminate sources of I&I within the customers' portions of the sewer lines that connect to the Hunters Hollow WWTP collection system as determined through smoke testing, dye testing, television or visual inspection;

b) Bullitt Utilities shall fully implement the SEP within twelve (12) months of the Secretary executing this Agreed Order;

c) Items scheduled for repair and/or replacement may include, but will not be limited to, defective lateral lines, illegal downspout connections, clean out traps, and illegal sump pumps;

d) Bullitt Utilities shall notify the DOW Louisville Regional Office prior to initiating any remediation of a private source of I&I; and,

e) Bullitt Utilities may choose to satisfy its obligations under this SEP by entering into an agreement with an appropriate local government or agency, subject to the Cabinet's review and acceptance.



Please be further advised that in lieu of paying the penalty set forth in paragraph nineteen

(19) of the Agreed Order, Bullitt Utilities is performing the SEP set forth in paragraph twenty-seven (27) of the Agreed Order. Bullitt Utilities has entered into an Agreement with the Bullitt County Sanitation District ("BCSD") providing for the connection of the Hunters Hollow collection system with BCSD's sanitary sewer system, has employed Chris Crumpton with BlueStone Engineers to perform the engineering work necessary to complete the connection, has paid the amount of $125,000.00 to BCSD and is working with BCSD to ensure the completion of the required connection.

Please contact me should you have any questions concerning this matter.

Yours truly,

Robert C. Moore

RCM/neb
cc: Daniel Cleveland - via electronic mail
Bullitt Utilities, Inc. - via electronic mail
Ronald R. VanStockum, Jr. - via electronic mail

BlueStone
Engineers, PLLC

Civil Engineering
Land Planning
Construction Inspection

3703 Taylorsville Road, Suite 205
Louisville, Kentucky 40220
502.298.2272
www.bluestoneengineers.com

February 25, 2015

Mr. Lawrence Smither
Bullitt Utilities, Inc.
P. O. Box 91588
Louisville, KY 40291

SUBJECT: Hunters Hollow Pump Station Bids
Bullitt County, Kentucky

Dear Mr. Smither:

Please find below a summary of the bid amounts received on the above project. A copy of the bids are attached:

Dirt-Design Construction	$ 338,230
E-Z Construction	$ 221,354
Larry Clark Construction, Inc.	$ 213,800

These prices are slightly higher than our estimate due to higher rock removal prices and hauling expenses which have shown up in miscellaneous grading line item. This cost summary does not truly reflect the "projected" bid total for each contractor since some units were adjusted by two of the contractors. These adjustments could make a difference in the projected low bidder.

Please review this information and give me a call so we can discuss.

Sincerely,

Christopher T. Crumpton, P.E.
Engineering Director/Principal

CTC/mlr

PENGAD 800-631-6989
EXHIBIT
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Bid Proposal Form for Hunters Hollow Pump Station

Number	Item	Quantity	Unit	Unit Cost	Total Cost
1	12-inch PVC Sewer, Type II backfill	48	LF	40.00	1920.00
2	4-inch Ductile Iron Force Main w/reducer	8	LF	30.00	240.00
3	6-inch Ductile Iron Force Main	80	LF	35.00	2800.00
4	Tie into Existing Manhole/Pump Station	2	Each	3000.00	6000.00
5	Tie to Existing Force Main(s)	1	LS	2000.00	2000.00
6	Sewer and Manhole Testing	1	LS	3500.00	3500.00
7	Bends and Restraints	6	Each	200.00	1200.00
8	Standard Silt Fence	170	LF	3.00	510.00
9	Straw Bale Containment	1	LS	560.00	560.00
10	Miscellaneous Grading/Excavation	1	LS	90,000	90,000
11	Rock Removal 460 ~~370~~		CY	200.00	80,000
12	Seeding and restoration	1	LS	10,000	10,000.
13	Concrete Structures (Manhole, Wet Wells, Valve Vault & Meter Vault)	1	LS	80,000	80,000.
14	Valves, Vents, and Piping Appurt.	1	LS	35,000	35,000
15	Ladders and Hatches*	1	LS	2500.00	2500.00
16	Air Release Valve	2	Each	2000.00	4000.00
17	Surge Relief Valve	1	Each	2500.00	2500.00
18	Installation of Flow Meters**	1	LS	1500.00	1500.00
19	Install Pumps/Guiderails/Chains***	1	LS	9500.00	9500.00
20	Photographs/Video Recording	1	LS	1500.00	1500.00
				Sub-Total	335,230
21	Mobilization/Demobilization	1	LS	3000.00	3000.00
22	Bonds	1	LS		
Total Base Bid					$338,230.00

*Access hatches to be provided with Pump & Controls package to be purchased by the owner. This bid item includes installation of the hatches.

**Flow meters to be provided with Pump & Controls package to be purchased by the owner. This bid item includes installation of the meters only.

*** Pumps, Guiderails, and lifting chains to be provided with Pump Supplier package to be purchased by the owner. This bid item includes installation of the pumps, guiderails and lifting chains only.

Duane Collison

E - Z Construction

Hunters Hollow Lift Station

Bid Proposal

No.	Item	Quantity	Unit	Unit Price	Total Price
1	12" PVC Sewer, Type 2 Backfill	48	lf	$52.00	$2,496.00
2	4" DI Force Main w/Reducer	8	lf	$46.00	$368.00
3	6" DI Force Main	80	lf	$48.00	$3,840.00
4	Tie-In to Existing Manholes/Pump Station	2	ea	$2,000.00	$4,000.00
5	Tie-In to Existing Force Mains	1	ls	$1,100.00	$1,100.00
6	Sewer and Manhole Testing	1	ls	$1,400.00	$1,400.00
7	Bends and Restraints	6	ea	$300.00	$1,800.00
8	Standard Silt Fence	170	lf	$5.00	$850.00
9	Straw Bale Containment	1	ls	$1,300.00	$1,300.00
10	Misc Grading and Excavation	1	ls	$3,500.00	$3,500.00
11	Rock Removal	370	cy	$145.00	$53,650.00
12	Seeding and Restoration	1	ls	$850.00	$850.00
13	Concrete Structures (MH, Wet Wells, Valve Vault, Meter Vau	1	ls	$85,000.00	$85,000.00
14	Valves, vents and piping appurtencances	1	ls	$41,800.00	$41,800.00
15	Ladders and Hatches	1	ls	$1,800.00	$1,800.00
16	Air Release Valve	2	ea	$2,600.00	$5,200.00
17	Surge Release Valve	1	ea	$2,600.00	$2,600.00
18	Installation of Flow Meters	1	ls	$1,500.00	$1,500.00
19	Install Pumps/Guardrails/Chains	1	ls	$2,200.00	$2,200.00
20	Photographs/Video Recording	1	ls	$800.00	$800.00
				Subtotal	**$216,054.00**
21	Mobilization/Demobilization	1	ls	$2,000.00	$2,000.00
22	Bonds	1	ls	$3,300.00	$3,300.00
				Total Bid	**$221,354.00**

Larry Clark
Clark Construction

Bid Proposal Form for Hunters Hollow Pump Station

Number	Item	Quantity	Unit	Unit Cost	Total Cost
1	12-inch PVC Sewer,Type II backfill	48	LF	75.00	3600
2	4-inch Ductile Iron Force Main w/reducer	~~85~~	LF	60.00	300
3	6-inch Ductile Iron Force Main	~~80~~ 5	LF	40.00	200
4	Tie into Existing Manhole/Pump Station	2	Each	1000.00	2000
5	Tie to Existing Force Main(s)	1	LS		1500
6	Sewer and Manhole Testing	1	LS		500
7	Bends and Restraints	6	Each	150.00	900
8	Standard Silt Fence	170	LF	2.50	425
9	Straw Bale Containment	1	LS		375
10	Miscellaneous Grading/Excavation	1	LS		87,000
11	Rock Removal 270	~~370~~	CY	130.00	35,100
12	Seeding and restoration	1	LS		1,000
13	Concrete Structures (Manhole, Wet Wells, Valve Vault & Meter Vault)	1	LS		46,000
14	Valves, Vents, and Piping Appurt.	1	LS		20,000
15	Ladders and Hatches*	1	LS		300
16	Air Release Valve	2	Each	2000.00	4,000
17	Surge Relief Valve	1	Each		No bid
18	Installation of Flow Meters**	1	LS		200
19	Install Pumps/Guiderails/Chains***	1	LS		1200
20	Photographs/Video Recording	1	LS		100
				Sub-Total	204,700
21	Mobilization/Demobilization	1	LS		2500
22	Bonds	1	LS		6600
Total Base Bid					$213,800

*Access hatches to be provided with Pump & Controls package to be purchased by the owner. This bid item includes installation of the hatches.
**Flow meters to be provided with Pump & Controls package to be purchased by the owner. This bid item includes installation of the meters only.
*** Pumps, Guiderails, and lifting chains to be provided with Pump Supplier package to be purchased by the owner. This bid item includes installation of the pumps, guiderails and lifting chains only.

HAZELRIGG & COX, LLP
ATTORNEYS AT LAW
415 WEST MAIN STREET, SUITE 1
P.O. BOX 676
FRANKFORT, KENTUCKY 40602-0676

JOHN B. BAUGHMAN
ROBERT C. MOORE
MARK R. BRENGELMAN

DYKE L. HAZELRIGG (1881-1970)
LOUIS COX (1907-1971)

FAX: (502) 875-7158
TELEPHONE: (502) 227-2271

February 20, 2015

Via Facsimile - 1-502-957-0224
Jerry Kennedy
Bullitt County Sanitation District
297 Lees Lane North
Louisville, Kentucky 40229

Re: Bullit Utilities, Inc.

Dear Jerry:

As we discussed during our telephone conversation on February 2, 2015, Bullitt Utilities would like to move forward immediately to complete a temporary connection of the Hunters Hollow collection system to the Bullitt County Sanitation District ("BCSD") sanitary sewer system. The necessary type of pumps will be leased and installed to direct the wastewater into the BCSD system. The permanent connection would be made once the construction of the lift station has been completed. During our telephone conversation on that date, you indicated that the lines being installed by BCSD to connect the two systems should be available for use the first of the week of February 16, 2015. Accordingly, please let me know if the connecting lines are available for use at this time, so that the Hunters Hollow collection system flow can be directed into BCSD's system.

During our February 2, 2015, telephone conversation, you indicated that BCSD may request Bullitt Utilities to escrow the cost to construct the lift station before it will accept the temporary flow. Bullitt Utilities hereby offers to place the amount of $50,000 into escrow for this purpose, so that the connection can be made as soon as possible. Based on our February 18, 2015, telephone conversation, it is my understanding that BCSD will not accept a good faith escrow deposit of $50,000, but will require the escrow of an amount equal to the total construction cost of the lift station. I will advise Bullitt Utilities of your preliminary response, but request that you discuss the offer to place $50,000 into escrow with the BCSD Commissioners and provide me with a response to this proposal.

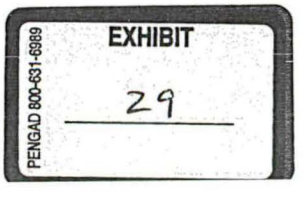
Thank you for your prompt response to this request.

Yours truly,

Robert C. Moore

Robert C. Moore

RCM/neb
cc: Chris Cogan - via electronic mail
Jeff Cummins - via electronic mail
Daniel Cleveland - via electronic mail



Robert Moore

Cogan / Hunters Hollow

From: Chris Crumpton [chris@bluestoneengineers.com]
Sent: Saturday, February 07, 2015 9:49 AM
To: Robert Moore
Cc: Larry Smither
Subject: Update for Hunters Hollow Pump Station
Attachments: bullitt(tlc control panel quote)06feb.docx; bullitt(itt pumpsmart quotation)06feb.docx; bullitt co(essco pump quote rev2)04feb.docx; bullitt(mag meter budget bluestone)04feb.docx

Guys I just wanted to give everyone a quick update since we were finally able to get pricing from the suppliers.

1. We have finally been able to get some pricing and fortunately the pricing is slightly less than the budgeting being provided by DXP (the main pump supplier of the ESSCO pumps) that they were telling was originally going to be $70,000 for the pump controls/panel. Two main suppliers of pump controls were used that provided control panels, one TLC and the other ITT. From the beginning TLC has attempted to meet the intent of the MSD specification. On the other hand ITT took exception to most of the MSD spec and provided mostly a "standard" panel for the variable speed pumps/controls. We expected these to be quite a bit different in price however TLC (meeting most of the spec) has provided a price of $55,262, while the ITT Standard Panel has a price of $52,105. That being said, we along with the supplier feel much more comfortable selecting TLC to provide the control panel/pump control systems for the small difference. Remember still that the selected electrical contractor would still have an install price for this package, that would additionally include getting power to the pump station.
2. We had previously discussed the pump package itself from ESSCO pumps, but just as a clarification the ESSCO package includes (2) pumps, a backup pump to be stored, cabling, etc.. (this is supposed to also include guiderails and lifting chains which we are clarifying with supplier). This packing price is $46,390.
3. The additional flow metering quote is provided at $11,720. There may be some add to provide for box mounting of the totalizers that read the flow.
4. The pump station itself as designed and approved by BCSD includes (2) 10' diameter wetwells and associated piping and manhole to connect up to the existing pump station and wetwell. This also includes the additional valves, valve vault, air release valves, pump station piping, etc.. This package will be available on Monday for the (3) site contractors to provide pricing for, each of which have already been contacted and the project discussed. This bid package will also include installation of pumps and guiderails into the pump station wetwells (even though they are supplied by the pump supplier). We would expect this bid package to cost around $153,225 based on our attached estimate. Larry take a look at this and see if you agree.

This should give a clearer picture of where we stand. Note the lead time on the pump and control system orders as spelled out in the price quotes. Let me know if anyone has any questions. Thanks.

Chris Crumpton, P.E.
BlueStone Engineers, PLLC
3703 Taylorsville Road, Suite 205, Louisville, Kentucky 40220
502-298-2272 Main | 502-292-9288 Mobile
chris@bluestoneengineers.com | www.bluestoneengineers.com

PENGAD 800-631-6989 EXHIBIT 30

HAZELRIGG & COX, LLP
ATTORNEYS AT LAW
415 WEST MAIN STREET, SUITE 1
P.O. BOX 676
FRANKFORT, KENTUCKY 40602-0676

JOHN B. BAUGHMAN
ROBERT C. MOORE
MARK R. BRENGELMAN

DYKE L. HAZELRIGG (1881-1970)
LOUIS COX (1907-1971)

FAX: (502) 875-7158
TELEPHONE: (502) 227-2271

January 23, 2015

Via Electronic Mail
Jeff Cummins, Director
Department of Environmental Protection
Division of Enforcement
300 Fair Oaks Lane
Frankfort, KY 40601

Re: Bullitt Utilities, Inc. ("Bullitt Utilities")
Hunters Hollow Wastewater Treatment and Collection System
("Hunters Hollow")

Dear Jeff:

The Agreed Order entered into between Bullitt Utilities and the Kentucky Energy and Environment Cabinet ("Cabinet") requires Bullitt Utilities to connect its collection system to the sanitary sewer system owned and operated by the Bullitt County Sanitation District ("BCSD") within sixty (60) days of the execution of the Agreed Order. Bullitt Utilities and BCSD have been working diligently to complete the work needed to make the required connection, including designing the new lift station and lift station components and construct the line from BCSD's sanitary sewer system to the Hunters Hollow lift station. However, the connection is not yet complete. I have attached a copy of Bullitt Utilities' January 15, 2015, Quarterly Report which describes the work performed on this project. Because the connection of the two systems is not yet complete, Bullitt Utilities requests the amendment of Paragraph 20 of the Agreed Order to allow it an additional seventy-five (75) days to complete the connection.

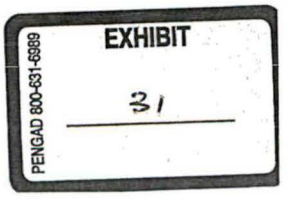
Please let me know if you would like to discuss the matter, and thank you for your attention to same.

Yours truly,

Robert C. Moore

Robert C. Moore

RCM/neb
Enclosure
cc: Daniel Cleveland - via electronic mail
Bullitt Utilities, Inc. - via electronic mail
Ronald R. VanStockum, Jr. - via electronic mail



PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 14th day of October, 2014 promises to pay to the order of Doris M. Cogan, whose mailing address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of One Hundred Fifty Five Thousand Dollars ($155,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by October 14, 2015, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____

CHRISTOPHER G COGAN

Signed: AS, POWER OF ATTORNEY

As Its FOR, CARROLL F. COGAN,

ITS: PRESIDENT

PENGAD 800-631-6989

EXHIBIT

32

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 27th day of March, 2015 promises to pay to the order of CFA Sunnyview, LLC., a Kentucky Limited Liability Company, (the "Holder"), whose mailing address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of Three Thousand Five Hundred Dollars ($3,500.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by March 27, 2016, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____

CHRISTOPHER G. COGAN

AS POWER OF ATTORNEY

Signed: FOR, CARROLL F. COGAN

As Its PRESIDENT

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 17th day of March, 2015 promises to pay to the order of Doris M. Cogan, whose mailing address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of Twenty Thousand Dollars ($20,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by March 17, 2016, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____

CHRISTOPHER G. COGAN

Signed: AS POWER OF ATTORNEY

As Its FOR CARROL P. COGAN, PRESIDENT

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 3rd day of April, 2015 promises to pay to the order of Doris M. Cogan, whose mailing address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of Ten Thousand Dollars ($10,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by April 3, 2016, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____

CHRISTOPHER G. COGAN

Signed: AS : POWER OF ATTORNEY FOR ; CARROL F. COGAN

As Its ~~_____~~ ETS , PRESIDENT

PROMISSORY NOTE

THE UNDERSIGNED, ("Maker") as of the 21st day of April, 2015 promises to pay to the order of Doris M. Cogan, whose mailing address is: 1800 2nd Street, Suite 892, Sarasota, Florida 34236, the principal sum of One Hundred Thousand Dollars ($100,000.00) together with interest according to the following terms and conditions:

a.) The Interest shall be a fixed rate of Eighteen Percent (18%) per annum

b.) Interest on this note, as established above, shall be paid in arrears in one balloon payment together with principal. The balloon payment shall be paid at or before the Closing (the "Maturity Date") of the sale of the Wastewater Treatment Plant and sewer collection system known as Hunters Hollow located in Bullitt County, Kentucky, hereinafter referred to as the Collateral Property or by April 21, 2016, whichever comes first.

c.) The Holder of this Note may at any time at Holder's sole discretion take whatever steps are necessary to record this Note in the records of the appropriate Clerk of the Court having jurisdiction over the Collateral and/or this Promissory Note. Holder may also attach this Note as a lien against the Collateral and/or all of the assets of the Maker.

d.) The Maker of this Note has the right to prepay the principal together with any and all unpaid interest at any time prior to the maturity date without penalty.

e.) This Note shall be governed by the laws of the State of Kentucky.

IN WITNESS WHEREOF, Maker has executed and delivered this instrument this day and year first written above and intends to be legally bound hereby.

BULLITT UTILITIES, INC

By: _____

Signed: CHRISTOPHER G. COGAN AS POWER OF ATTORNEY FOR CARROLL F. COGAN

As Its PRESIDENT

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

Mr. Robert C. Moore
Hazelrigg & Cox, LLP
415 West Main Street
P. O. Box 676
Frankfort, KY 40602-0676

April 30, 2014

SUBJECT: Hunters Hollow Treatment Plant
Field Inspection for Steel Tank
Bullitt County, Kentucky

Dear Mr. Moore:

This letter serves as a summary of a structural field inspection and review of site conditions for the recent tank failure at the Hunters Hollow Treatment Plant in Bullitt County, Kentucky.

The field review noted that multiple sections of the steel aeration tank separated from both the concrete foundation and clarifier tankage spilling contents of the treatment facility across the site and parking area. A temporary treatment system has been installed on-site to currently handle treatment of as much flow as possible. Sections of the steel aeration tank were observed laying at different locations just outside the tank's original perimeter with some sections intact while others had been cut to allow sections to be stacked near each other.

Inspection of the existing welds did not identify that structural tank failure occurred at these weld joints, as can be seen in the attached photographs. The steel tank pieces were welded to a piece of 8" channel to join the tank that was originally set in a concrete foundation about 4" deep (on the channel). These steel tank pieces and channel were observed to have been ripped out of the concrete foundation of the tank. Additionally, large chunks of concrete foundation were scattered about the site and around the steel tank pieces that had been stacked.

Since the lower portion of the tank receives a higher structural load and based on review of the channel pulled from the concrete foundation, we have estimated that separation must have occurred at the bottom of the tank and from a possible rupture or failure directly at the concrete foundation level. This could have been caused from concrete cracking, or insufficient sub-surface conditions that allows differential settlement. It was noted from talking with the treatment plant operator that this site has typically been identified as a wet "swampy" area adjacent to this existing stream.

We were unable to inspect the tank concrete foundation in detail due to the great amount of sludge that was covering the entire foundation section. Once this material has been cleared from the site additional inspection of the concrete foundation slab is recommended. Additionally, testing by a geotechnical engineer to determine concrete foundation thickness, soil testing beneath the slab, and depth to rock is also

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EXHIBIT
33

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recommended. This could also determine if any groundwater is present underneath the slab. Additionally, once the sludge has been removed specific areas of the concrete foundation can be further inspected to identify if the exact location of the failure can be determined.

As can be expected, the portion of the exterior wall of the main aeration tank still standing was more heavily reinforced in the area connected to the digestor tank and interior clarifier tank, as well as being supported by the stairs and connecting catwalks at this location. This section is still standing and pieces of the steel tank separated from this section at the welds due to the force of the wall being pulled out of the concrete foundation.

Again, we recommend that additional inspection and testing be performed in order to identify more details of the failure.

If you have questions please do not hesitate to give me a call at (502) 292-9288.

Sincerely,

Christopher T. Crumpton/Civil Engineer

Robert T. Trautwein/Structural Engineer

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

Mr. Robert C. Moore
Hazelrigg & Cox, LLP
415 West Main Street
P. O. Box 676
Frankfort, KY 40602-0676

July 22, 2014

SUBJECT: **Hunters Hollow Treatment Plant**
Field Inspection & Analysis for Structural Slab/Foundation
Bullitt County, Kentucky

Dear Mr. Moore:

Background:

This letter serves as a summary of an additional structural field inspection to review the concrete foundation and slab for the subject treatment plant, after the sludge was vacuumed out to clean the area. The purpose of the inspection was to check the remaining concrete slab under the original tank, and to inspect the foundation area where the steel tank sides (and channel) were pulled away from the foundation during the failure. Reference Exhibit "A" to identify location of pictures taken during the review process (Exhibit "A" is an aerial view of the site prior to the failure looking east towards Blue Lick Road).

The field review noted that the "interior" concrete slab was actually in very good condition and did not show signs cracking or settlement (Exhibit "B"). A concrete scan was not performed, but the interior slab should have steel reinforcement that held the slab in place during the failure of the tank. While not all of the slab was visible due to some portions still remaining covered with sludge material and/or the remaining section of reinforced mixing tank/stairs and clarifier, Exhibit "C" shows the areas that were cleared and visable, mostly on the west side to the south and southeast (a majority of the slab that existed under the area of the aeration tank that failed).

Interior Slab Review:

The concrete slab "edge" where the concrete abutted the steel tank channel on the interior side is in good condition as shown in Exhibit "D". Only a couple damaged locations are shown along this interior edge, from where the temporary welded steel reinforcement bars were installed in the foundation at the time of the initial concrete pour to provide a connection for the tankage while the steel channel was installed and the second concrete pour for the foundation was completed. Exhibit "D" additionally shows various locations along the exterior foundation slab indicating the variable width of concrete slab on the "exterior" portion of the foundation. These widths range from only 4 or 5 inches, all the way up to 2 feet.

The most notable area of damage is shown in the southeast quadrant of the tankage – this area looks to have received the most damage along the exterior foundation as compared to rest of the perimeter foundation – this can be seen in Exhibit "E".

Most important to note is that none of the exterior portion of the concrete foundation that held the steel channel in place includes structural steel reinforcement. Upon failure of the tank and foundation, when the steel channel was pulled from the foundation, these exterior pieces of concrete slab separated into typical 3' and smaller sections that are scattered around the site. Examples of some of these exterior foundation slab pieces are shown in Exhibit "F". These exterior slab pieces were found as far as 100 feet away from the tank foundation site.

Note from our initial inspection letter dated April 30, 2014:

"Inspection of the existing welds did not identify that structural tank failure occurred at these weld joints, as can be seen in the attached photographs. The steel tank pieces were welded to a piece of 8" channel to join the tank that was originally set in a concrete foundation about 4" deep (on the channel). These steel tank pieces and channel were observed to have been ripped out of the concrete foundation of the tank. Additionally, large chunks of concrete foundation were scattered about the site and around the steel tank pieces that had been stacked."

Conclusion:

From inspection of the interior slab condition (very good), as well as inspection of the exterior of the foundation section (pieces that have broken off from the foundation and are scattered about the site) this is indicative of a shear failure of the concrete foundation between the interior and exterior sections of the foundation where the steel channel was installed, see Exhibit "G" for typical detail. Since the exterior portion of the concrete foundation did not include any additional steel reinforcement, the section of foundation from the steel channel outward separated along the shear plane and pulled free from the interior foundation and slab during the failure of the plant. Most likely this occurred at the exterior foundation's weakest point along the perimeter, which from the review of the perimeter damage seems to be at location "X" as seen in Exhibit "A" and "B", and as shown on Exhibit "E". Pictures of the exterior foundation pieces showing the shear plane are shown on Exhibit "F".

As discussed previously, additional testing may be performed by a geotechnical engineer to excavate the existing slab at specified locations to compare depth and thicknesses of the concrete slab and foundation, however this may not be needed since it is apparent that:

1. Along the exterior of the concrete foundation that the slab and foundation thickness varies.

BlueStone Engineers, PLLC

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2. The exterior portion of the concrete foundation did not include steel reinforcement to account for "tension" force created by the channel pulling out of the foundation. Thus, the many pieces of concrete foundation that separated from the tank foundation demonstrate this smooth "shear plane" on their interior side.
3. The interior slab looks to be in excellent condition

If you have questions please do not hesitate to give me a call at (502) 292-9288.

Sincerely,

Christopher T. Crumpton/Civil Engineer

Robert T. Trautwein/Structural Engineer

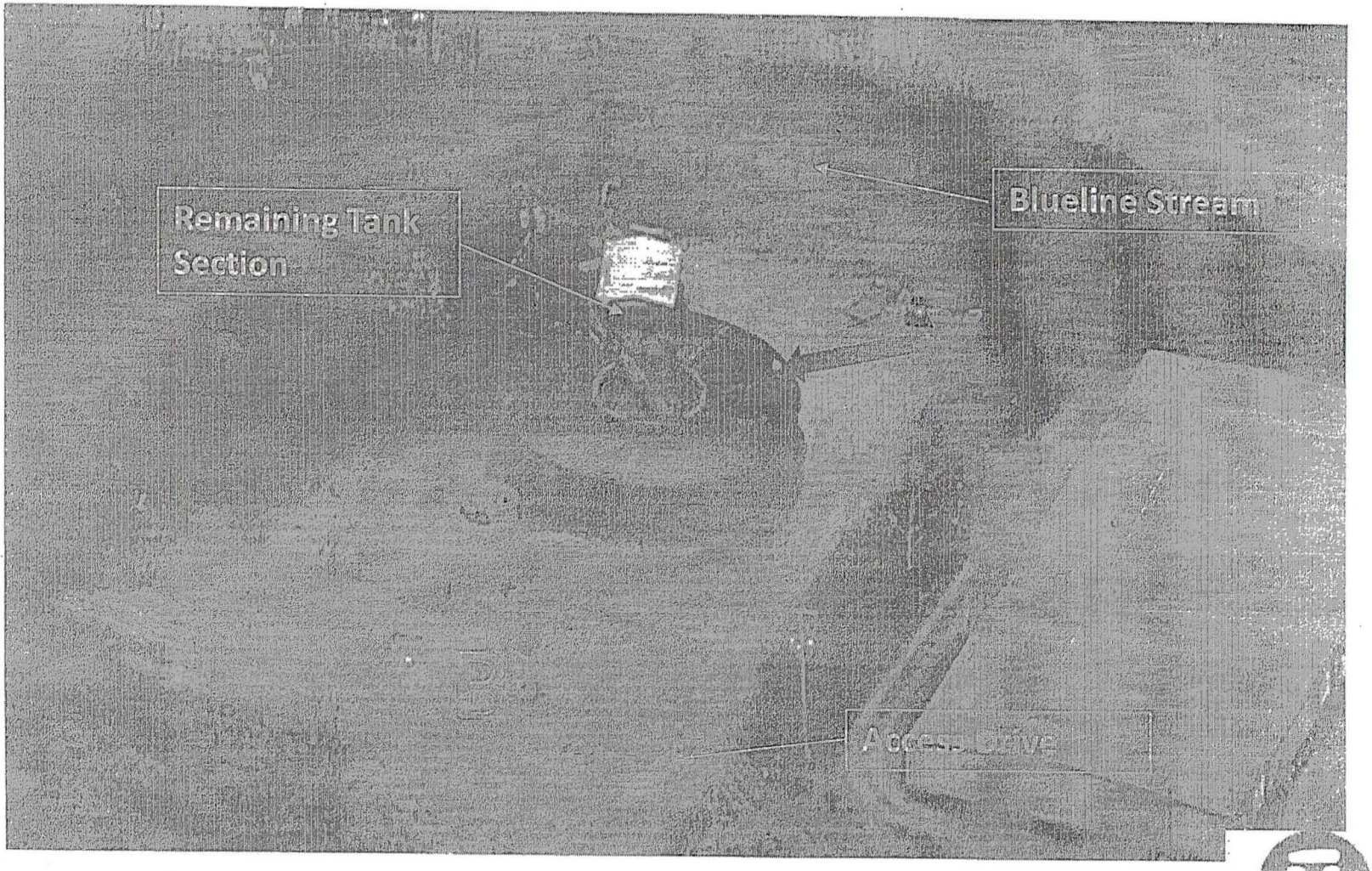


Exhibit "A" – Hunters Hollow WWTP

(looking East)

BlueStone Engineers, PLLC

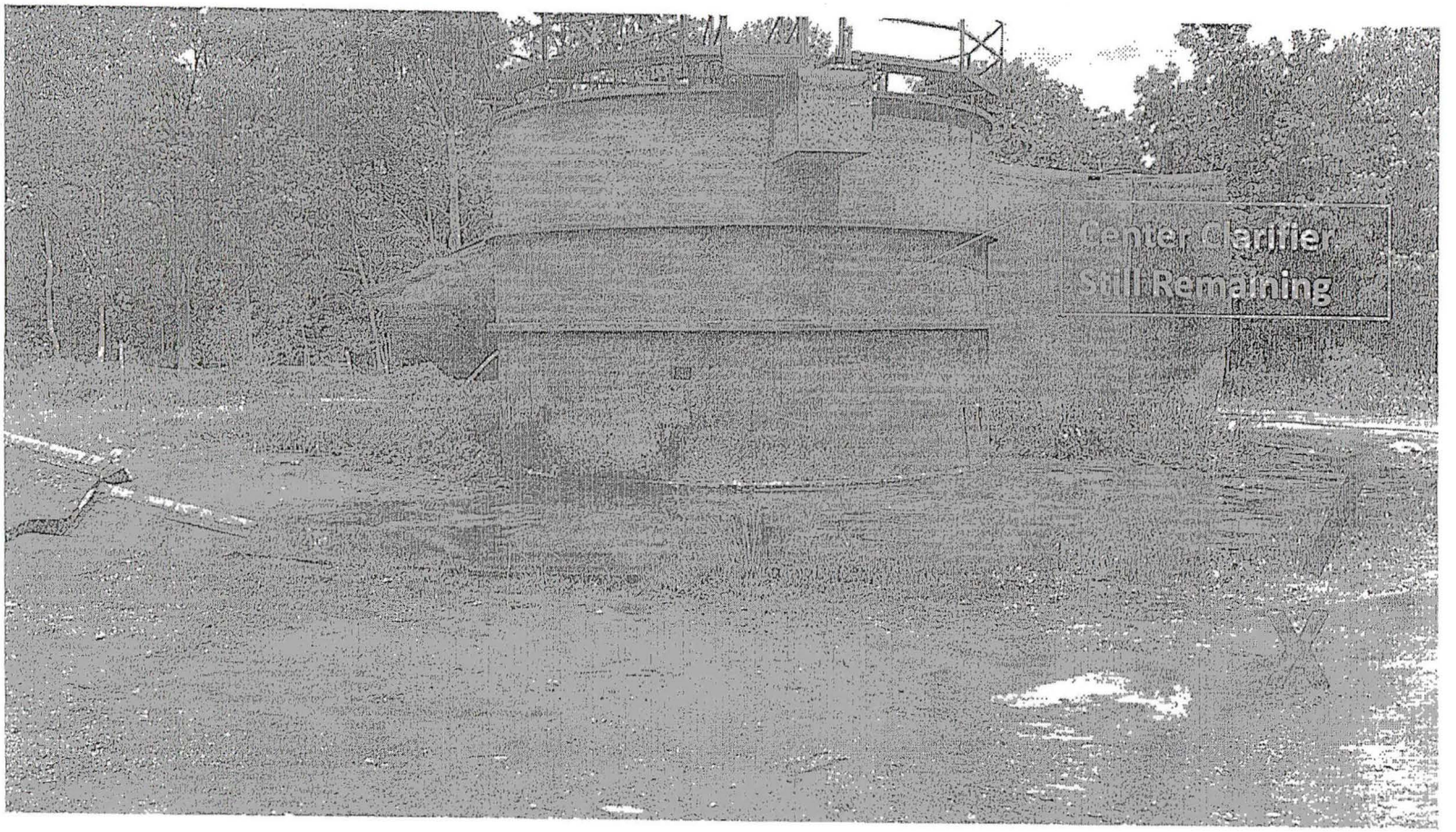


Exhibit "B" – Interior Concrete Slab

(looking East)

BlueStone
Engineers, PLLC

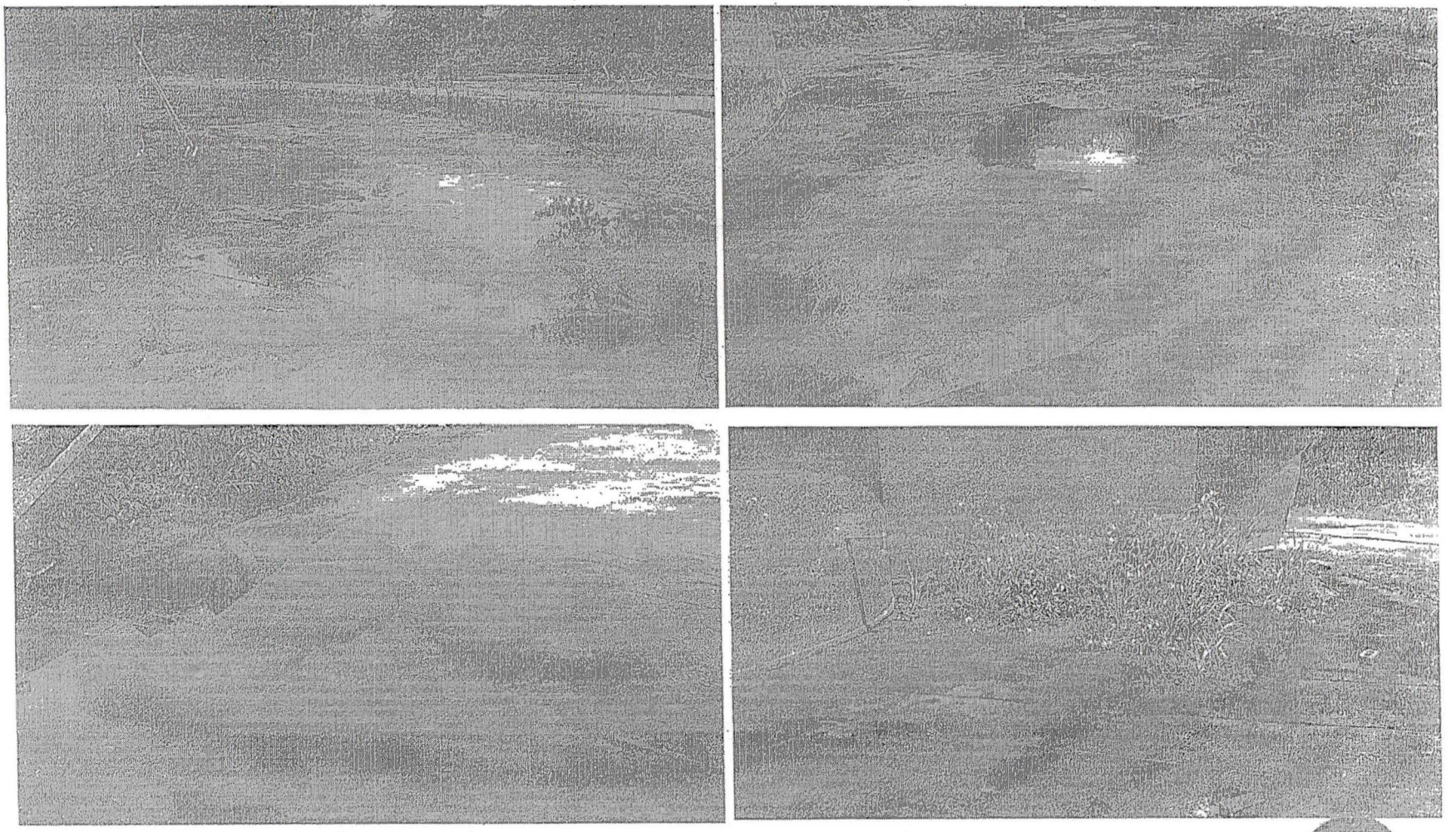


Exhibit "C" – Interior Concrete Slab

BlueStone
Engineers, PLLC

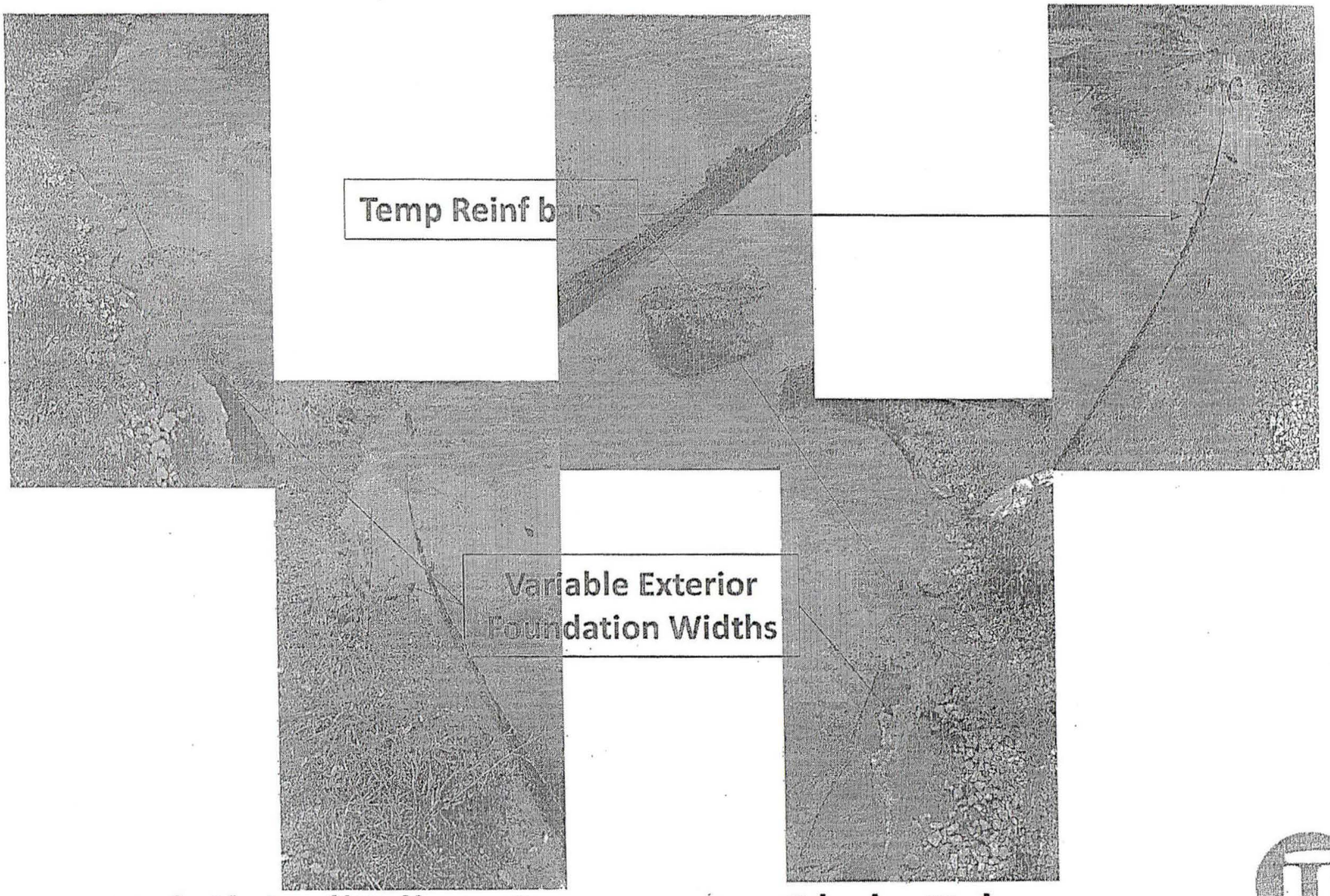


Exhibit "D" – Concrete Slab Edge & Variable Exterior Foundation Widths

BlueStone
Engineers, PLLC

Exterior
Im

Exhibit "E" – Area of Foundation Damage

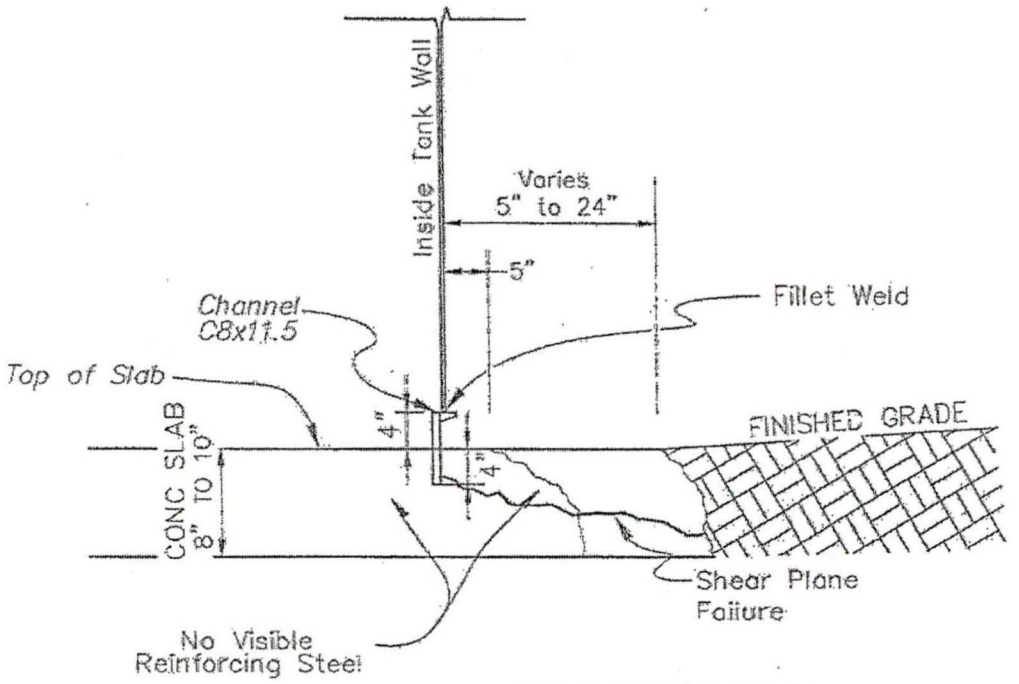
(southeast perimeter marked with X)

BlueStone
Engineers, PLLC

Exhibit "F" – Foundation Pieces Sheared off

(no steel reinforcement)

BlueStone
Engineers, PLLC



FOUNDATION DETAIL

Not to Scale

Exhibit "G" – Foundation Section

(shear plane failure)

BlueStone
Engineers, PLLC

BlueStone Engineers, PLLC

TRAUTWEIN ENGINEERING

Mr. Robert C. Moore
Hazelrigg & Cox, LLP
415 West Main Street
P. O. Box 676
Frankfort, KY 40602-0676

May 20, 2015

SUBJECT: **Hunters Hollow Treatment Plant**
Addendum for Field Inspection & Analysis for
Structural Slab/Foundation
Bullitt County, Kentucky

Dear Mr. Moore:

As discussed in our follow-up summary letter dated June 22, 2014 for structural inspections of the Hunters Hollow Wastewater Treatment Facility, and based on the review of the concrete foundation, the lack of reinforcing steel in the outer foundation section would not have been identified from normal inspection or maintenance activities. Therefore, lack of maintenance of the facility does not appear to be a cause or contributing factor of the failure of the Hunters Hollow WWTP.

If you have questions please do not hesitate to give me a call at (502) 292-9288.

Sincerely,

Christopher T. Crumpton
Project Engineer

The Pioneer News
PO Box 98
455 N Buckman Street
Shepherdsville, KY 40165
543-2288 * 955-6348

AFFADAVIT OF PUBLICATION

I hereby certify that I am the Publisher of **The Pioneer News**. the newspaper published in the County of Bullitt, Kentucky (hereinafter referred to as the "publication area") which has the largest bona fide circulation in said publication area of any newspaper published therein.
I further certify that there is attached hereto a true copy of
The Pioneer News

Which was published in its regular issues(s) dated May 27, 2015

If further certify that said newspaper maintains its principal office in the publication area for the purpose of gathering news and soliciting advertisements and other general business of newspaper publication and has a second-class (Periodicals) mailing permit issued for that office. I further certify that said newspaper is published regularly as frequently as once a week for at least fifty-two weeks during the calendar year, as prescribed by its mailing permit; and it has been so published in the publication area for the immediately preceding two-year period prior to the date of publication herein before referred to.

I further certify that said newspaper is circulated generally in the publication area, maintains a definite price or consideration not less that fifty percent of its publication price and is paid for by not less than fifty percent of those to whom distribution is made. I further certify that said newspaper bears a title or name, consists of not less than four pages, without a cover, is of a type to which the general public resorts for passing events of a political, religious, commercial and social nature for the current happenings, announcements, miscellaneous reading matter, advertisements and other notices and that the news content of said newspaper is at least twenty-five percent of the total column space more than one-half of the issues during any 12-month period.

I further certify that all of the foregoing facts were true on the date of the publication hereinbefore referred to.

Thomas J Barr, General Manager

Acknowledged before me this 5 **Day of** June **20** 15

My commission expires 4/25/2017

Nancy O. Gray #488101
Notary Public, State At Large, Kentucky

EXHIBIT 35

PENGAD 800-631-6989

The following motor vehicle stored at K Automotive Limited; 260 Owen Lane, Vashington, KY, will be sold at public auction cover towing & storage charges on June 2015 at 2:00 pm. Title are not warranted; ect to prior liens all sales are final. Seller erves the right to bid. Terms of sale are n only or a pre-approved cashier check. vehicle is described as a 1997 Honda ccord, 2-door, green & black in color, entucky License plate #: 047-NKW. VIN# 1HBCD7137VAO02494

e is hereby given that Roger Crow, 209 way 434, Lebanon Junction, KY 40105, iled an application with the Energy and onment Cabinet to construct a storage n his back yard. The property is located 09 Highway 434 in Lebanon Junction, 40105. This property is 1.2 miles from lling Fork River, and 1 mile from the stion of Main Street and Highway 61. omments or objections concerning this lication shall be directed to: Kentucky ision of Water, Surface Water Permit , Flood Plain Management Section 200 Oaks Lane, Frankfort, Kentucky 40601. Phone: (502) 564-3410.

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00642
TUCKY HOUSING CORPORATION
PLAINTIFF
VS.
SARAH MORLEY
A/K/A SARAH YATES MORLEY
K/A SARAH R. MORLEY, ET AL.
DEFENDANTS

irtue of the judgment in the above-case entered on the 5th day of May, will sell at public auction on Tuesday, day of June, 2015, at 9:00 a.m. at litt County Judicial Center located Frank E. Simon Ave., Shepherds-entucky, the following described real y located in Bullitt County, Kentucky;

E INDIAN STONE ROAD, SHEP-VILLE, KY 40165
g Lot One Hundred Sixty-Five (165), let Farms, Section 10, plat of which ord in Plat Cabinet 1, Slide 427, ffice of the Clerk of Bullitt County, y.
the same property conveyed to Morley, married, by deed dated Au-, 2012, and recorded in Deed Book ge 168, in the Office of the Clerk of ounty, Kentucky.
the Plaintiff shall recover from the nt(s) the sum of $131,742.39 with at the rate of 3.875% per annum e 1, 2013, until paid, plus its costs s therein expended.
in order to secure payment of the ums, I will sell at public auction to est and best bidder the above-de-real estate, terms to be 1/4 down at of bid with the balance due in 90 aring interest at the rate of 12% per ntil paid. Successful purchaser(s) required to secure insurance with ayable clause in favor of the Master sioner or the Plaintiff.
urchaser shall take the property clear of all liens and encumbrances

l state, county, and school taxes for 2015 and thereafter for which the er shall take no credit.
asements, restrictions, and stipula-ecord and agreements of record.
matters disclosed by an accurate r inspection of the property.
ning regulations of Bullitt County and Zoning Commission.
sessment for public improvements

NOTICE OF FORMAL HEARING

Bullitt Utilities, Inc., hereby provides notice that a formal hearing concerning its Application for a Certificate of Convenience and Necessity and Surcharge will be held by the Kentucky Public Service Commission ("PSC"), PSC Case No. 2014-00255, on Tuesday, June 9, 2015, at 10:00 a.m., Eastern Daylight Time, at the Commission's offices at 211 Sower Boulevard, Frankfort, Kentucky. This hearing will be streamed live and may be viewed on the PSC website psc.ky.gov.

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00991
JAMOS FUND I, LP PLAINTIFF
VS.
UNKNOWN HEIRS OF DELIA ABELL, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 8th day of May, 2015, I will sell at public auction on Tuesday, the 16th day of June, 2015, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

3689 KNOB CREEK ROAD, SHEPHERDSVILLE, KY 40165

Beginning at a stake in Knob Creek Road at a point opposite the corner of the cemetery; thence with the road 110 feet to agreed corner; thence running northwest direction 860 feet between parallel lines (call being North 57 West) and being a lot fronting 110 feet on Knob Creek Road and running back 860 feet so as to contain two acres, more or less.

Being the same property conveyed to Thomas W. Abell and Delia C. Abell and their children by deed dated October 18, 1963, of record in Deed Book 107, Page 564, in the Office of the Clerk of Bullitt County, Kentucky.

That the Plaintiff shall recover from the Defendant(s) the sum of $4390.37 with interest at the rate of 12% per annum from March 31, 2015, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 1/4 down at the time of bid with the balance due in 90 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2015 and thereafter for which the purchaser shall take no credit.

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00392
JPMORGAN CHASE BANK, N.A.
SUCCESSOR BY MERGER TO BANK ONE N.A. PLAINTIFF
VS.
CHARLES A. MCCASLIN, ET AL.
DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 13th day of May, 2015, I will sell at public auction on Tuesday, the 16th day of June, 2015, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

148 KNOB CREEK CIRCLE, BROOKS, KY 40109

BEING Lot Twelve (12) KNOB CREEK ESTATES, plat of which is of record in Plat Book 5, Page 4 in the Office of the Clerk of the County Court of Bullitt County, Kentucky.

BEING the same property conveyed to Stacy J. McCaslin and Charles A. McCaslin, wife and husband, from Burnalda Sturgill f/k/a Burnalda Sexton and John Sexton, wife and husband, by Deed dated May 17, 1997 and recorded at Deed Book 440, Page 673 of the Bullitt County Clerk's records.

That the Plaintiff shall recover from the Defendant(s) the sum of $128,363.52 with interest at the rate of $26.87 per diem from May 8, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2015 and thereafter for which the purchaser shall take no credit.

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00757
HSBC BANK USA, N.A., AS TRUSTEE FOR GSAA HOME EQUITY TRUST 2005-6
PLAINTIFF
VS.
SHEILA A. SPENCER, ET AL.
DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 15th day of May, 2015, I will sell at public auction on Tuesday, the 16th day of June, 2015, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

584 WEST BEECH GROVE ROAD. LEB-

INVOICE

3600 Chamberlain Ln. St 416 502-426-2400
Louisville, KY 40241 Fax 502-426-3400

Remit To:

DXP Enterprises, Inc.
PO Box 201791
Dallas, TX 75320-1791

INVOICE	
7692041	
Invoice Date	Page
03/18/15	1 of 1
ORDER NUMBER	
6897508	

Bill To:

CASH SALE - LOUISVILLE
NONTAXABLE ACCOUNT
3600 Chamberlain Lane, SUITE 416
Louisville, KY 40241

Ship To:

CAMDEN ENVIROMENTAL SALES
3906 NORTH CAMDEN LANE
CRESTWOOD, KY 40014
UNITED STATES

Customer ID: 237577

PO Number	*Terms Description*	*Net Due Date*	*Disc Due Date*	*Discount Amount*
LARRY SMITHERS	Cash/COD	03/19/15	03/19/15	0.00

Order Date	*Pick Ticket No*	*Primary Salesrep Name*	*Taker*
01/22/15	8069485	Keith Lipe	REMBRY

Quantities					*Item ID* / *Item Description*	*Pricing UOM* / *Unit Size*	*Unit Price*	*Extended Price*
Ordered	*Shipped*	*Remaining*	*UOM* / *Unit Size*	*Disp*				
Carrier: WILL CALL					*Tracking #:* SHAWN			
2.000	2.000	0.000	EA		(001) HYDRO 51879-005-7	EA	5,422.0000	10,844.00
				1.0	S4P750M3-4, 7.5 HP SUBMERSIBLE PUMP	1.0000		

Total Lines: 1

SUB-TOTAL:	10,844.00
TAX:	0.00
PACKAGING/HANDLING/DELIVERY, IN:	131.31
Check:	10,975.31
AMOUNT DUE:	0.00

Pioneering Solutions in Industrial Distribution Since 1908
ALL SALES SUBJECT TO TERMS AND CONDITIONS AT WWW.DXPE.COM/TERMS.HTML

PENGAD 800-631-6989
EXHIBIT
36

Strothman and Company
Certified Public Accountants and Advisors
290 Missouri Avenue
Jeffersonville, IN 47130
(812) 283-7722

Strothman+Co

Invoice Date 3/20/2015

Bullitt Utilities, Inc.
P.O. Box 91588
Louisville, KY 40291

Client No. 90200.001
Invoice No. 34586

Professional services through March 17, 2015 regarding Hunters Hollow surcharge rate request.

Total Balance Due $5,847

EXHIBIT
37

ENGAD 800-631-6989

Nu-Way Rental & Sales, Inc.
398 Sparrow Drive
Shepherdsville, KY 40165
Fax: (502) 543-1704 9634
(502) 955-5095 · (800) 549-5095
Email: nuway@insideconnect.net

1012757BC

INVOICE 1012757

Processed on 03-09-15

EMPLOYEE

Entered by C Darnell CRD on 03-04-15

*** CLOSED CONTRACT ***

03-04-15

CUSTOMER # 002466 BULLITT UTILITIES	P.O. #		DATE OUT / TIME OUT 03-04-15 05:00pm
RENTED TO: PO BOX 91589 LOUISVILLE, KY 40291 SAME	PHONE NUMBER(S) 502 238-3301 502 239-0796		DATE DUE / TIME DUE 03-19-15 05:00pm
JOB ADDRESS	DRIVER'S LICENSE # Birth Date SHAWN P FORD		DATE IN / TIME IN 03-19-15 01:25pm

QTY.	EQUIPMENT # / DESCRIPTION OF ITEM	INTERVAL CHARGE	Meter Out / In	RENTAL RATES (PER EACH ITEM) Hour	Minimum	Day	Week	4 Weeks	Extended
	6750 1320				4 HRS	Returned on 03-09-15 at 01:41p			
1	3 INCH GAS TRASH PUMP-MAGNUM			7.50	45.00	60.00	240.00	650.00	240.00
	Unit #: 0788 Make: MAGNUM Model: MTP300								
	>> SERIAL NUMBER: 0800788								
	9999-0001					MFG NUWAY # GAS			
1	GASOLINE FUEL				4.25				4.25
	6750-1322				4 HRS	Returned on 03-19-15 at 01:25p			
1	3" TRASH PUMP KOSHIN			7.50	45.00	60.00	240.00	650.00	540.00
	Unit #: 140951061 Make: KOSHIN Model:								
	>> SERIAL NUMBER: 140951061								
	6745-0001	0.690			4 HRS	Returned on 03-09-15 at 01:41p			
1	2" X 20' SUCTION HOSE			0.69	5.50	5.50	22.00	66.00	22.00
	6755-0001	0.690				Returned on 03-17-15 at 11:36a			
1	3" X 20' SUCTION HOSE			0.69	5.50	5.50	22.00	66.00	44.00

Rental Period Was 14 Day(s), 20 Hour(s), 25 Minute(s).

SUB TOTAL	850.25
6.000% TAX	50.76
GRAND TOTAL	901.01
BALANCE DUE	901.01

Net 30 From Invoice Date

WE CHARGE 7 DAYS A WEEK WE CHARGE FOR TIME OUT NOT TIME USED

RENTAL RATES QUOTED COVER A 40 HOUR WEEK OR 8 HOUR DAY.

CUSTOMER IS RESPONSIBLE FOR ALL DAMAGE TO TIRES.

HEREINAFTER CALLED THE LESSEE WITNESSES: Under the general conditions of the lease printed on the reverse side, the Lessee hereby leases from NU-WAY EQUIPMENT RENTAL, INC., of Shepherdsville, Kentucky, certain Machinery and other personal property hereinafter called "Equipment" which is described as above.

X PRINTED NAME REQUIRED X

If other than LESSEE, signer represents HE/SHE is agent of and authorized to sign for LESSEE

Deposit 03-09-15 by REC 0.00

Thank you for your business and please come again.

PLEASE MAIL ALL CORRESPONDENCE & REMITTANCES TO:
PO BOX 6736, SHEPHERDSVILLE KY, 40165

HOURS:
M-F 7:30AM-5:00PM
SAT 9:00AM-12:00PM
CLOSED SUNDAY

THANK YOU. PLEASE COME AGAIN. ** REVISION 3 PAGE 1 OF 1

EXHIBIT 38

PENGAD 800-631-6989

Nu-Way Rental & Sales, Inc.
398 Sparrow Drive
Shepherdsville, KY 40165
Fax: (502) 543-1704
(502) 955-5095 · (800) 549-5095
Email: nuway@insideconnect.net

1012769

INVOICE 1012769

Processed On 03-17-15

EMPLOYEE

Entered by C Darnell SAT on 03-10-15

*** CLOSED CONTRACT ***

CUSTOMER #	002466 BULLITT UTILITIES	P.O. #		DATE OUT / TIME OUT	03-10-15 03:35pm
RENTED TO:	PO BOX 91589 LOUISVILLE, KY 40291 SAME	PHONE NUMBER(S)	~~502 238-3301~~ 502 239-0796	DATE DUE / TIME DUE	03-17-15 03:35pm
JOB ADDRESS		DRIVER'S LICENSE #		DATE IN / TIME IN	03-17-15 11:37am

QTY.	EQUIPMENT # / DESCRIPTION OF ITEM	INTERVAL CHARGE	Meter Out/In	RENTAL RATES (PER EACH ITEM) Hour	Minimum	Day	Week	4 Weeks	Extended
	6750-1320				4 HRS				
1	3 INCH GAS TRASH PUMP-MAGNUM			7.50	45.00	80.00	240.00	650.00	240.00
	Unit #: C788 Make: MAGNUM Model: MTP300								
	>> SERIAL NUMBER: C8C0788								
	6755-0001		0.690						
1	3" X 20' SUCTION HOSE			0.69	5.50	5.50	22.00	66.00	22.00

Rental Period Was 6 Day(s), 20 Hour(s), 2 Minute(s).

SUB TOTAL	262.00
6.000% TAX	15.72
GRAND TOTAL	277.72
BALANCE DUE	277.72

Net 30 From Invoice Date

WE CHARGE 7 DAYS A WEEK WE CHARGE FOR TIME OUT NOT TIME USED

RENTAL RATES QUOTED COVER A 40 HOUR WEEK OR 8 HOUR DAY.

CUSTOMER IS RESPONSIBLE FOR ALL DAMAGE TO TIRES.

HEREINAFTER CALLED THE LESSEE WITNESSES: Under the general conditions of the lease printed on the reverse side, the Lessee hereby leases from NU-WAY EQUIPMENT RENTAL, INC., of Shepherdsville, Kentucky, certain Machinery and other personal property hereinafter called "Equipment" which is described as above.

X _____ PRINTED NAME REQUIRED X _____

If other than LESSEE, signer represents HE/SHE is agent of and authorized to sign for LESSEE

Thank you for your business and please come again.

PLEASE MAIL ALL CORRESPONDENCE & REMITTANCES TO:
PO BOX 6736, SHEPHERDSVILLE KY, 40165

HOURS:
M-F 7:30AM-5:00PM
SAT 9:00AM-12:00PM
CLOSED SUNDAY

Nu-Way Rental & Sales, Inc.
398 Sparrow Drive
Shepherdsville, KY 40165
Fax: (502) 543-1704
(502) 955-5095 · (800) 549-5095
Email: nuway@insideconnect.net

1012884

INVOICE 1012884

Processed on 04-07-15

EMPLOYEE

Entered by C Darnell SAT on 04-02-15

*** CLOSED CONTRACT ***

CUSTOMER # 002466	P.O. #		DATE OUT 04-02-15
BULLITT UTILITIES			TIME OUT 04:46pm
RENTED TO: PO BOX 91588	PHONE NUMBER(S) 502 238-3301		DATE DUE 04-09-15
LOUISVILLE, KY 40291	502 239-1797		TIME DUE 04:46pm
SAME	DRIVER'S LICENSE #		DATE IN 04-07-15
JOB ADDRESS			TIME IN 10:46am

QTY.	EQUIPMENT # / DESCRIPTION OF ITEM	INTERVAL CHARGE	Meter Out/In	RENTAL RATES (PER EACH ITEM) Hour	Minimum	Day	Week	4 Weeks	Extended
	6750-1322				4 HRS				
1	3" TRASH PUMP KOSHIN			7.50	45.00	60.00	240.00	650.00	240.00
	Unit #: 140951061 Make: KOSHIN Model:								
	>> SERIAL NUMBER: 140951061								
	9999-0001						MFG NUWAY # GAS		
1	GASOLINE	FUEL			4.25				4.25

Rental Period Was 4 Day(s), 18 Hour(s), 0 Minute(s).

Pdch 9661

SUB TOTAL	244.25
6.000% TAX	14.40
GRAND TOTAL	258.65
BALANCE DUE	258.65

Net 30 From Invoice Date

WE CHARGE 7 DAYS A WEEK WE CHARGE FOR TIME OUT NOT TIME USED

RENTAL RATES QUOTED COVER A 40 HOUR WEEK OR 8 HOUR DAY.

CUSTOMER IS RESPONSIBLE FOR ALL DAMAGE TO TIRES.

HEREINAFTER CALLED THE LESSEE WITNESSES: Under the general conditions of the lease printed on the reverse side, the Lessee hereby leases from NU-WAY EQUIPMENT RENTAL, INC., of Shepherdsville, Kentucky, certain Machinery and other personal property hereinafter called "Equipment" which is described as above.

X _____ PRINTED NAME REQUIRED X _____

If other than LESSEE, signer represents HE/SHE is agent of and authorized to sign for LESSEE

Thank you for your business and please come again.

PLEASE MAIL ALL CORRESPONDENCE & REMITTANCES TO:
PO BOX 6736, SHEPHERDSVILLE KY, 40165

HOURS:
M-F 7:30AM-5:00PM
SAT 9:00AM-12:00PM
CLOSED SUNDAY

member ARA american rental association

THANK YOU. PLEASE COME AGAIN. ** REVISION 1 PAGE 1 OF 1

ATTACHMENT L

Nu-Way Rental & Sales, Inc.
398 Sparrow Drive
Shepherdsville, KY 40165
Fax: (502) 543-1704
(502) 955-5095 · (800) 549-5095
Email: nuway@insideconnect.net

1012888

INVOICE 1012888

Processed on 04-07-15

EMPLOYEE

Entered by C Darnell SAT on 04-03-15

*** CLOSED CONTRACT ***

CUSTOMER # 002466 BULLITT UTILITIES	P.O. #		DATE OUT / TIME OUT: 04-03-15 10:01am
RENTED TO: PO BOX 91588 LOUISVILLE, KY 40291 SAME	PHONE NUMBER(S): 502 238-3301 502 239-1797		DATE DUE / TIME DUE: 04-10-15 10:01am
JOB ADDRESS	DRIVER'S LICENSE #		DATE IN / TIME IN: 04-07-15 10:47am

QTY.	EQUIPMENT # / DESCRIPTION OF ITEM	INTERVAL CHARGE	Meter Out/In	RENTAL RATES (PER EACH ITEM) Hour	Minimum	Day	Week	4 Weeks	Extended
	6750-1320				4 HRS				
1	3 INCH GAS TRASH PUMP-MAGNUM			7.50	45.00	60.00	240.00	650.00	240.00
	Unit #: 0788 Make: MAGNUM Model: MTP300								
	>> SERIAL NUMBER: 0800788								
	6755-0001	0.690							
1	3" X 20' SUCTION HOSE			0.69	5.50	5.50	22.00	66.00	22.00

Rental Period Was 4 Day(s), 0 Hour(s), 46 Minute(s).

Pd ck# 9661

SUB TOTAL	262.00
6.000% TAX	15.72
GRAND TOTAL	277.72
BALANCE DUE	277.72

Net 30 From Invoice Date

WE CHARGE 7 DAYS A WEEK WE CHARGE FOR TIME OUT NOT TIME USED

RENTAL RATES QUOTED COVER A 40 HOUR WEEK OR 8 HOUR DAY.

CUSTOMER IS RESPONSIBLE FOR ALL DAMAGE TO TIRES.

HEREINAFTER CALLED THE LESSEE WITNESSES: Under the general conditions of the lease printed on the reverse side, the Lessee hereby leases from NU-WAY EQUIPMENT RENTAL, INC., of Shepherdsville, Kentucky, certain Machinery and other personal property hereinafter called "Equipment" which is described as above.

X _____ PRINTED NAME REQUIRED X _____

If other than LESSEE, signer represents HE/SHE is agent of and authorized to sign for LESSEE

Thank you for your business and please come again.

PLEASE MAIL ALL CORRESPONDENCE & REMITTANCES TO:
PO BOX 6736, SHEPHERDSVILLE KY, 40165

HOURS:
M-F 7:30AM-5:00PM
SAT 9:00AM-12:00PM
CLOSED SUNDAY

member ARA american rental association

THANK YOU. PLEASE COME AGAIN.

** REVISION 1 PAGE 1 OF 1

12796

Salt River Electric
PO Box 609
Bardstown KY 40004-0609
Address Service Requested

A Touchstone Energy™ Cooperative

Nelson County 502-348-3931 Bullitt County 502-543-3083
Spencer County 502-477-5133 Washington County 859-336-5080
www.srelectric.com

BULLITT UTILITIES INC 11449 42
LINDA WOOD
PO BOX 91588
LOUISVILLE KY 40291-0588

BILLING SUMMARY	BILLING DATE 09/10/14
BALANCE FORWARD	0.00
CURRENT ELECTRIC CHARGE	656.50
FUEL COST ADJ (0.001810 X 7485 KWH)	13.55
EPA COMPLIANCE CHG (0.12090 X $670.05)	81.01

Account Number	90229003 Cycle: 320
Service Address	HUNTERS HOLLOW
Service Description	METERPOLE/PUMP
Bill Type	REGULAR
Rate Type	B-2 COMMERCIAL
Location Number	9029139706

Meter Information		300101
Previous Reading	08/05/14	4887
Reading	09/05/14	12372
Multiplier - 1	KWH Used	7485

History	This Year	Last Year
Days In Billing Cycle	31	0
KWH Used	7485	0

Thank you for Payment. We appreciate your business.

OTHER	

TAXES & FEES	
SCHOOL TAX	22.53
STATE TAX	46.42

TOTAL AMOUNT	820.01
LATE CHARGE AFTER 09/25/14	37.55
TOTAL AMOUNT DUE WITH LATE CHARGE	857.56

IMPORTANT INFORMATION

uestions regarding garbage billing in Nelson Co. should be directed to Nelson Fiscal Court at 502-348-1862. All other inquiries regarding garbage service should be
alt River is not responsible for USPS mail delivery. Please allow 4-5 days for mail delivery. Failure to receive a bill does not exempt you from penalties or collectio
electrical service is interrupted, check your fuses or circuit breakers. Also, check to see if your neighbor has power. Promptly report any electrical service outages
or information concerning extended outages, call 888-388-2053 to hear recorded outage updates.

RETAIN THIS COPY FOR YOUR RECORDS

PENGAD 800-631-6989

EXHIBIT
39

Salt River Electric
PO Box 609
Bardstown KY 40004-0609
Address Service Requested

A Touchstone Energy® Cooperative

Nelson County 502-348-3931 Bullitt County 502-543-3083
Spencer County 502-477-5133 Washington County 859-336-5080
www.srelectric.com

BULLITT UTILITIES INC 11494 42
LINDA WOOD
PO BOX 91588
LOUISVILLE KY 40291-0588

BILLING SUMMARY	BILLING DATE 04/08/15
PAST DUE - PAYMENT DUE IMMEDIATELY	1,657.80
CURRENT ELECTRIC CHARGE	1,043.09
FUEL COST ADJ (-0.002980 X 11974 KWH)	-35.68
EPA COMPLIANCE CHG (0.10720 X $1,007.41)	107.99

Account Number	90229003	Cycle: 320
Service Address		HUNTERS HOLLOW
Service Description		METERPOLE/PUMP
Bill Type		REGULAR
Rate Type		B-2 COMMERCIAL
Location Number		9029139706
Meter Information		300101
Previous Reading	03/05/15	87751
Reading	04/05/15	99725
Multiplier - 1	KWH Used	11974

History	This Year	Last Year
Days in Billing Cycle	31	0
KWH Used	11974	0

OTHER

TAXES & FEES	
SCHOOL TAX	33.46
STATE TAX	68.93

TOTAL AMOUNT	2,875.39
LATE CHARGE AFTER 04/25/15	55.77
TOTAL AMOUNT DUE WITH LATE CHARGE	2,931.16

IMPORTANT INFORMATION

Questions regarding garbage billing in Nelson Co. should be directed to Nelson Fiscal Court at 502-348-1862. All other inquiries regarding garbage service should be directed to 502-348-1876.

Salt River is not responsible for USPS mail delivery. Please allow 4-5 days for mail delivery. Failure to receive a bill does not exempt you from penalties or collection action/charges. If electrical service is interrupted, check your fuses or circuit breakers. Also, check to see if your neighbor has power. Promptly report any electrical service outages at 800-221-7465. For information concerning extended outages, call 888-388-2053 to hear recorded outage updates.

RETAIN THIS COPY FOR YOUR RECORDS

Salt River Electric
PO Box 609
Bardstown KY 40004-0609
Address Service Requested

A Touchstone Energy® Cooperative

Nelson County 502-348-3931 Bullitt County 502-543-3083
Spencer County 502-477-5133 Washington County 859-336-5080
www.srelectric.com

BULLITT UTILITIES INC 11495 42
LINDA WOOD
PO BOX 91588
LOUISVILLE KY 40291-0588

BILLING SUMMARY	BILLING DATE 03/10/15
[illegible] PAYMENT[illegible]	[illegible]
CURRENT ELECTRIC CHARGE	1,384.13
FUEL COST ADJ (-0.000980 X 15934 KWH)	-15.62
EPA COMPLIANCE CHG (0.10940 X $1,368.51)	149.71

Account Number	90229003		Cycle: 320
Service Address			HUNTERS HOLLOW
Service Description			METERPOLE/PUMP
Bill Type			REGULAR
Rate Type			B-2 COMMERCIAL
Location Number			9029139706
Meter Information			300101
Previous Reading	02/05/15		71817
Reading	03/05/15		87751
Multiplier - 1		KWH Used	15934

History	This Year	Last Year
Days in Billing Cycle	28	0
KWH Used	15934	0

OTHER

[illegible] RECEIVED
MAR 1[illegible] 2015
BY: [illegible]

TAXES & FEES	
SCHOOL TAX	45.55
STATE TAX	93.83

TOTAL AMOUNT	3,464.33
LATE CHARGE AFTER 03/25/15	75.91
TOTAL AMOUNT DUE WITH LATE CHARGE	3,540.24

IMPORTANT INFORMATION

Questions regarding garbage billing in Nelson Co should be directed to Nelson Fiscal Court at 502 348-1862. All other inquiries regarding garbage service should be directed to 502-348-1876.
Salt River is not responsible for USPS mail delivery. Please allow 4-5 days for mail delivery. Failure to receive a bill does not exempt you from penalties or collection action/charges.
If electrical service is interrupted, check your fuses or circuit breakers. Also, check to see if your neighbor has power. Promptly report any electrical service outages at 800-221-7465.
For information concerning extended outages, call 888-388-2053 to hear recorded outage updates

RETAIN THIS COPY FOR YOUR RECORDS

Salt River Electric
PO Box 609
Bardstown KY 40004-0609
Address Service Requested

A Touchstone Energy® Cooperative

Nelson County 502-348-3931 Bullitt County 502-543-3083
Spencer County 502-477-5133 Washington County 859-330-5080
www.srelectric.com

BULLITT UTILITIES INC 11507 42
LINDA WOOD
PO BOX 91588
LOUISVILLE KY 40291-0588

BILLING SUMMARY	BILLING DATE 05/08/15
BALANCE FORWARD	0.00
CURRENT ELECTRIC CHARGE	757.95
FUEL COST ADJ (-0.002990 X 8663 KWH)	-25.90
EPA COMPLIANCE CHG (0.09150 X $732.05)	66.98

Account Number	90229003		Cycle: 320
Service Address			HUNTERS HOLLOW
Service Description			METERPOLE/PUMP
Bill Type			REGULAR
Rate Type			B-2 COMMERCIAL
Location Number			9029139706
Meter Information			300101
Previous Reading	04/05/15		99725
Reading	05/05/15		108388
Multiplier - 1		KWH Used	8663

History	This Year	Last Year
Days in Billing Cycle	30	0
KWH Used	8663	0

Thank you for Payment. We appreciate your business.

OTHER

RECEIVED
MAY 1 3 2015

TAXES & FEES	
SCHOOL TAX	23.97
STATE TAX	49.38
TOTAL AMOUNT	872.38
LATE CHARGE AFTER 05/25/15	39.95
TOTAL AMOUNT DUE WITH LATE CHARGE	912.33

IMPORTANT INFORMATION

Questions regarding garbage billing in Nelson Co. should be directed to Nelson Fiscal Court at 502-348-1862. All other inquiries regarding garbage service should be directed to 502-348-1876.
Salt River is not responsible for USPS mail delivery. Please allow 4-5 days for mail delivery. Failure to receive a bill does not exempt you from penalties or collection action/charges.
If electrical service is interrupted, check your fuses or circuit breakers. Also, check to see if your neighbor has power. Promptly report any electrical service outages at 800-221-7465.
For information concerning extended outages, call 888-388-2053 to hear recorded outage updates.

RETAIN THIS COPY FOR YOUR RECORDS

ATTACHMENT M

LEGAL NOTICE

EXHIBIT 4
PENGAD 800-631-6989

Bullitt Utilities, Inc., ("Bullitt Utilities") has filed with the Public Service Commission ("PSC") to establish a surcharge in the amount of $32.19 to recover the extraordinary emergency costs incurred from the failure of the Hunters Hollow Wastewater Treatment Plant on March 29, 2014. The proposed charges shown below have a proposed effective date of February 1, 2015.

Charge for Sewer Service:	Existing Rate	Proposed Surcharge	Combined Rate and Surcharge	$ Change in Rate	% Change in Rate
Monthly Rate	$26.83	$32.19	$59.02	$32.19	120.0%

Any person may examine this filing at the office of the Agent for Service of Process of Bullitt Utilities located at Hazelrigg & Cox, LLP, 415 West Main Street, Frankfort, Kentucky 40601; telephone (502) 227-2271.

Any person may also examine this filing at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday - Friday, 8:00 am - 4:30 pm or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.

Any person may submit comments regarding this filing by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602; or through its website at http://psc.ky.gov.

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Any person may submit a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the PSC does not receive a written request for intervention within thirty (30) days of the initial publication or mailing of notice, the PSC may take final action on the tariff filing.

1 Personals

Make a Connection. Real People. Flirty Chat. Meet singles right now! Call Livelinks. Try it FREE. Call now. 1-888-979-2264

6 Notices

NOTICE
Winter Park Hours

The Mt. Washington City Park will close from dusk until dawn and the park gates will be locked during these hours throughout the winter months.

ATTENTION: VIAGRA and CIALIS Users! A cheaper alternative to high drugstore prices! 50 Pill Special - $99 FREE Shipping! 100 Percent Guaranteed. Call Now: 1-800-490-2790.

GOT KNEE PAIN? Back Pain? Shoulder Pain? Get a pain-relieving brace - little or NO cost to you. Medicare Patients Call Health Hotline Now! 1-800-492-7057.

IT IS ILLEGAL

for companies doing business by phone to promise you a loan and ask for you to pay for it before they deliver. For more information, call toll-free 1-877-FTC-HELP A public service message from THE PIONEER NEWS and the Federal Trade Commission.

SOCIAL SECURITY Disability Benefits. Unable to work? Denied benefits? We Can Help! WIN or Pay Nothing! Start your application today! Call Bill Gordon & Associates. 1-800-396-7940

8 Loans

SELL YOUR Structured settlement or annuity payments for CASH NOW! You don't have to wait for your future payments any longer! 1-800-721-9205.

20 Lost

BLACK CAT named Zoey. Zoey is a 4 yr old, female, front declawed, fixed cat that has beautiful green eyes. Zoey has a small area of white hairs on chest. Zoey was lost in Mount Washington, KY 40047 on Sept 4, 2014 Please call (502)650-7585

CASH REWARD:OUR CAT Tigger went missing on 10/21 near the Midland Blvd. area. He is a young male cat, orange with orange tiger stripes.(Orange Tabby Cat) If you have seen him or know where he is or what happened to him please call. A reward is being offered for information leading to his return. (502)513-5212 or (502)220-3842

LARGE GREY BOB TAIL CAT.- has a red collar with phone number and name on it. Could possibly bite. Last seen in the Pats Ln and Greenbriar area. Call (502) 538-7645.

LOST CAT NAMED Zoey. She is black with a few white hairs on her chest. She is medium size, has green eyes and has been declawed in the front. She was last seen on Flat Lick road in Mt Washington.

45 Services & Repairs

Handyman Services & Firewood
• Great Rates
• No Job Too Big or Small
• Senior Discounts
502-408-4461

WANTED STANDING TIMBER. CALL ELI MILLER LOGGING 270-524-2967.

50 Auctions

NEED MORE RESPONSE? - Save time and money by making one call to place a 25-word classified in 84 Kentucky newspapers for only $250. One order. One check. One smart move! For more information, contact the classified department of this newspaper or call KPS 1-502-223-8821. e m a i l : sparry@kypress.com

Cemetery Plots

2 lawn crypt spaces with markers in Highland Memorial Gardens. Located in the Veterans Section IV/Iwo Jima. Mkt. Price $10,000 - **Sale Price $7,500** **502-817-6202**

Sporting Goods

GUN SHOW DEC. 20-21 Sat. 9-5 & Sun. 9-4, Somerset The Center (2292 S. Hwy. 27) BUY - SELL - TRADE: Info (563) 927-8176.

TVs & Electronics

DISH TV RETAILER - SAVE! Starting $19.99/month (for 12 months). FREE Premium Movie Channels. FREE Equipment, Installation & Activation. Call, Compare Local Deals! 1-800-417-8079.

90 Yard and Garage Sales

TO ADVERTISE YOUR YARD SALE in Classifieds, call toll free 1-866-955-4237.

94 Job Training

AIRLINES CAREERS - Get FAA certified Aviation Maintenance training. Financial aid if qualified - Job placement assistance. CALL now. Aviation Institute of Maintenance 888-207-2053.

MEDICAL BILLING Trainees Needed! Begin a career in Billing, Coding & Insurance processing! No Experience Needed! Online training at Bryan University gets you ready! HS Diploma/GED & Computer/Internet needed 1-877-259-3880.

105 Mobile Home Lots & Parks

FOR SALE

3 MOBILE HOMES AND

120 Apartments For Rent

Bayfield Apartments
2 BR, 2 BA, Washer/Dryer Hookup, Mt. Washington. Ask About Specials! Call 777-6123 cecilybell@hotmail.com

Mt. Washington Apartments

Accepting applications for 2 BR units!

Complex pays water/sewer & trash. 24 hour emergency maintenance

Rent based on income for those who qualify

Call today! 1-502-633-3742
TDD: 1-800-648-6056
This institution is an EOE & provider

2 BEDROOM APT- $595 rent, in Shepherdsville. Call (502) 386-7325.

2 BEDROOM apartments still available at Hallmark at the Lake. Taylorsville Call for a tour today, 502-422-0543

NORTHERN BULLITT COUNTY, Scenic Trail Apartments, on Scenic Trail and Faro Court Large 1 bedroom with new paint, carpet & appliances. Laundry hookups. Pay only LG & E, $535 per month with a years lease. Call The Johnson's at 502-543-7008, 9am to 5pm.

125 Real Estate Rentals

3 & 4 BR 2 BA homes; 1200 - 1760 sq ft. Full garage, more - highlandmeadows.net $900-3bd & $1275-4bd/ Month. 502.354.8696

356 JOY AVENUE, Mt Washington 3 bedroom/1 bath 1,144 Sq Ft home near Bullitt East HS. $825/month & deposit Pets additional Credit app $25 call 502-419-7488

556 MAIN, LJ - Available soon! Central heat & air Section 8 accepted. Pet standards. Call 10am-8pm, (502) 543-2388 or (502) 641-3049

132 Lots & Acreage

BELLA WOODS HOUSE LOTS, $21,000 & up 1 acre & up, on Hwy 480 only 7 miles from I-65. Owner Financing Available. The Land Store. 800-264-0399.

BELLA WOODS SUBDIVISION 1 acre and up, 7 lots, 9.5 acres up to 123 acres. Lots starting at $21,000. 7 miles from I-65 out Hwy. 480 in Shepherdsville. Call to tour these great lots. Agent owned. The Land Store 800-264-0399.

200 Situations Wanted

Legal Notices

LEGAL NOTICE

Bullitt Utilities, Inc., ("Bullitt Utilities") has filed with the Public Service Commission ("PSC") to establish a surcharge in the amount of $32.19 to recover the extraordinary emergency costs incurred from the failure of the Hunters Hollow Wastewater Treatment Plant on March 29, 2014. The proposed charges shown below have a proposed effective date of February 1, 2015.

Charge for Sewer Service:	Existing Rate	Proposed Surcharge	Combined Rate and Surcharge	$ Change in Rate	% Change in Rate
Monthly Rate	$26.83	$32.19	$59.02	$32.19	120.0%

Any person may examine this filing at the office of the Agent for Service of Process of Bullitt Utilities located at Hazelrigg & Cox, LLP, 415 West Main Street, Frankfort, Kentucky 40601; telephone (502) 227-2271.

Any person may also examine this filing at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday - Friday, 8:00 am - 4:30 pm or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.

Any person may submit comments regarding this filing by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602; or through its website at http://psc.ky.gov.

The rates contained in this notice are the rates proposed by the Bullitt Utilities but the PSC may order rates to be charged that differ from the proposed rates contained in this notice.

Any person may submit a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the PSC does not receive a written request for intervention within thirty (30) days of the initial publication or mailing of notice, the PSC may take final action on the tariff filing.

BULLITT CIRCUIT COURT DIVISION I CIVIL ACTION NO. 13-CI-00026
US BANK, NATIONAL ASSOCIATION, AS TRUSTEE FOR GSAMP TRUST 2005-HE6, MORTGAGE PASS-THROUGH CERTIFICATES, SERIES 2005-HE6 PLAINTIFF
VS. EARL GAULT, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 18th day of November, 2014, I will sell at public auction on Tuesday, the 30th day of December, 2014, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

165 SOUTH WESTERN ROAD, LOUISVILLE, KY 40229

BEING Lot 298, in Maryville Subdivision, Section "P", revised, as shown on the plat of said subdivision, and recorded in Plat Book 3, Page 52, in the Office of the Clerk of the County Court of Bullitt County, Kentucky.

BEING the same property conveyed to Earl Gault, a single man, by Deed dated July 27, 2005, and recorded on August 4, 2005, in Deed Book 646, Page 441, filed in the Office of the Clerk of Bullitt County, Kentucky.

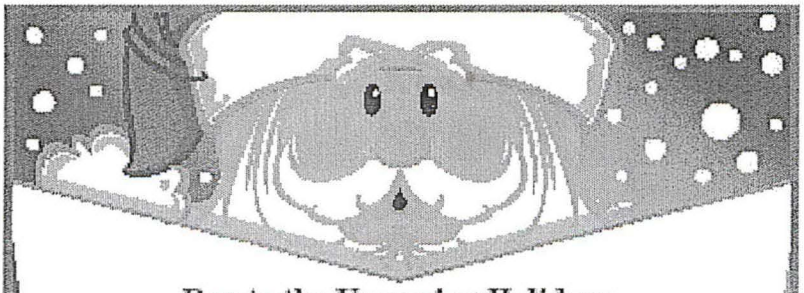
That the Plaintiff shall recover from the Defendant(s) the sum of $72,852.66 with interest at the rate of 2.0000% per annum from August 1, 2011, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 1/4 down at the time of bid with the balance due in 90 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2014 and thereafter for which the purchaser shall take no credit.
(b) Easements, restrictions, and stipulations of record and agreements of record.
(c) All matters disclosed by an accurate survey or inspection of the property.
(d) Zoning regulations of Bullitt County Planning and Zoning Commission.
(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt, Master Commissioner, Bullitt Circuit Court
P.O. Box 218 Shepherdsville, Kentucky 40165 Telephone: (502) 543-7011



Due to the Upcoming Holidays, The Pioneer News will have changes to our normal advertising deadlines:

Wednesday Dec. 24 issue - December 22 at Noon
Monday, Dec. 29 issue - December 23 at Noon
Wednesday, Dec. 31 issue - December 29 at Noon
Monday, Jan. 5 issue - December 31 at Noon

Our Shepherdsville and Mt Washington offices will be closed on

Legal Notices

PUBLIC NOTICE
The following motor vehicles stored at
TROY'S WRECKER SERVICE INC.
870 Old Preston Hwy. North Louisville, KY 40229
Will be Accepting Sealed Bids to recover towing & Storage fees on 12-12-14 At 10:00 A.M. Titles are not warranted, subject to prior liens all sales are final. Seller reserves the right to bid.
Terms of Sale Cash only.
1997 MERCURY
VIN# 2MELM7SW9VX643963
1998 CHEVROLET
VIN# 1GCCS1447W8105283
1997 OLDSMOBILE
VIN# 1G3HN52K0V4862022
2001 FORD
VIN# 1FTRW08W61KD93037
1991 CHEVROLET
VIN# 1GCCS14ZXM2260664
2001 MITSUBISHI
VIN# 4A3AA46G41E111956
1997 FORD
VIN# 1FMFU18L6VLA63950
1999 VOLKSWAGEN
VIN# 3VWRA29M1XM015830
1995 PONTIAC
VIN# 1G2WJ12M4SF236149
1998 PONTIAC
VIN# 1G2WJ52M3WF342010

PUBLIC NOTICE
The following motor vehicles stored at
TROY'S WRECKER SERVICE INC.
870 Old Preston Hwy. North Louisville, KY 40229
Will be Accepting Sealed Bids to recover towing & Storage fees on 12-26-14 At 10:00 A.M. Titles are not warranted, subject to prior liens all sales are final. Seller reserves the right to bid.
Terms of Sale Cash only.
MOPED
VIN# LDSTCBPA581106938
MOPED
VIN# L9NTEACB001041425
CAMPER
VIN# 0896B3
MOPED
VIN# LYHZ18GA3DJ101422
1998 CHEVROLET
VIN#2G1WW12M2W9251995
2003 DODGE
VIN# 1B3EL36X13N590107
1993 TOYOTA
VIN# 4T1SK12E3PU184432
1990 CHEVROLET
VIN# 1G1LW14TSLE225357
2000 ACURA
VIN# 19UUA5660YA065591
1996 AUDI
VIN# WAUGA84A1TN068938

PUBLIC NOTICE
BRITTS COLLISION 2000, INC.
P.O.BOX 243
MT.WASHINGTON, KY 40047
502-538-4011
HAS INTENTION TO OBTAIN TITLE TO THE
1996 MITSUBISHI EAGLE TALON
VIN#4E3AK44Y7TE424085
OWNER:
KELLI PENDLETON
1352 SOUTH 1ST STREET
LOUISVILLE, KY 40208
UNLESS THE OWNERS OBJECT IN WRITING WITHIN 14 DAYS OF THIS LEGAL NOTICE

NOTICE
OF RIGHTS OF RESIDENT VOTERS AND OWNERS

The resident voters and owners of real property located within the area sought to be annexed by the City of Mt. Washington as described in Ordinance 14-19 (which is published elsewhere in this newspaper this same date) have sixty (60) days from the date of this publication to submit a petition to the Mayor of the City of Mt. Washington, 275 Snapp Street, and containing the signatures of fifty percent (50%) or more of the registered voters or owners in opposition to the annexation and calling for an election upon such annexation. If no adequate petition is timely submitted in accord with KRS 81A.420 the city may proceed to finalize such annexation.

Elizabeth D. Hall, City Clerk
City of Mt. Washington, KY

LEGAL NOTICE

Bullitt Utilities, Inc., ("Bullitt Utilities") has filed with the Public Service Commission ("PSC") to establish a surcharge in the amount of $32.19 to recover the extraordinary emergency costs incurred from the failure of the Hunters Hollow Wastewater Treatment Plant on March 29, 2014. The proposed charges shown below have a proposed effective date of February 1, 2015.

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Any person may submit a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the PSC does not receive a written request for intervention within thirty (30) days of the initial publication or mailing of notice, the PSC may take final action on the tariff filing.

ORDINANCE NO. 14-19

AN ORDINANCE DECLARING INTENT TO ANNEX SUPPOSED UNINCORPORATED TERRITORY ADJOINING THE CITY OF MOUNT WASHINGTON, BULLITT COUNTY, KENTUCKY BEING 5.486 ACRES LOCATED ON PRIMROSE DRIVE

WHEREAS, the city wishes to comply with the requirements of amended KRS 81A.470 effective July 13, 2004, and Amended 2007 Ky. Acts ch. 47, sec. 58, effective June 26, 2007 and-- Amended 2010 Ky. Acts ch. 10, sec. 2, effective July 15, 2010; and ch. 117, sec. 64, effective July 15, 2010 and Amended 2011 Ky. Acts ch. 78, sec. 1, effective March 16, 2011 and

WHEREAS, this statute as amended now requires a description prepared by a professional land surveyor as well as depicting the parcel annexed as a closed geometric figure annotated with bearings and distances or sufficient curve data to describe each line.

WHEREAS, the Kentucky Secretary of State has recently required prior annexations to be restated and new surveys required dating back approximately 30 years, and

WHEREAS, the property sought to be annexed has been treated as though it was in fact part of the City of Mt. Washington, and

WHEREAS, the Secretary of State can find no record of the parcel and now requires that it be treated as a new annexation, and

WHEREAS, The present Owners of the hereinafter described property have not given prior written consent to the City to annex their property into the City of Mt. Washington, and

WHEREAS, such property is contiguous to the present City boundaries, and

WHEREAS, such property has been developed for urban purpose, and:

WHEREAS, the City of Mt Washington has determined it is desirable to annex the hereinafter described property, and

WHEREAS, the laws of the Commonwealth of Kentucky require that notice of the proposed annexation shall be sent by first class mail to each property owner listed on the records of Bullitt County PVA as of January 1 2014 together with a copy of this Ordinance not less than fourteen (14) days prior to the second reading of this Ordinance and the clerk shall thereafter certify the list of property owners to whom notice was sent which list shall be made part of the official record of the meeting at which the second reading of this Ordinance occurs, now therefore

BE IT ORDAINED by the City of Mt. Washington, Bullitt County, Kentucky, as follows:

SECTION I: The City of Mt. Washington, Bullitt County Kentucky, hereby declares its intend to annex the property described in full in Exhibit A, attached hereto and made a part hereof.

SECTION II: This ordinance shall be published according to law.

SECTION IIi: The City Clerk shall comply with the requirements of notice to the property owners as set forth hereinabove and in KRS 81A.425

SECTION IV: Upon passage of this Ordinance and its publication the sixty (60) days to petition for election as provided in KRS 81A. 420 shall commence to run from date of publication and the contemporaneous publication of separate notice of the rights of resident voters or owners to petition for an election on the issue of annexation. .

SECTION V: Should any section, clause, line, paragraph or part of this ordinance be held unconstitutional or invalid for any reason, the same shall not affect the remainder of this ordi-

Notice is hereby given that Darlene Hale, 1324 Gallant Fox Run Louisville, KY 40242, has filed an application with the Energy and Enviroment Cabinet to place a multi-section manufacture home at their property
The property is located at 282 Kings Drive Shepherdsville, KY 40165, the property is located 3.7 miles from downtown Shepherdsville, KY and 5 miles from Interstate 65.
Any Comments or objections concerning this application shall be directed to: Kentucky Division of Water, Surface Water Permit Branch, Flood Plain Management Section 200 Fair Oaks lane, Frankfort, Kentucky 40601. Phone: (502) 564-3410.

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 12-CI-00914
FANNIE MAE AS TRUSTEE FOR FANNIE MAE REMIC TRUST PLAINTIFF 2004-W3
VS.
WILLARD R. BRANHAM, ESTATE OF, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 19th day of November, 2014, I will sell at public auction on Tuesday, the 16th day of December, 2014, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

4375 HIGHWAY 44 EAST, SHEPHERDSVILLE, KY 40165

Commencing at an iron pin at the northwest corner of Lazy River Estates Subdivision, Section 5 (revised), recorded in Plat Book 7, Page 45, in the Office of the Bullitt County Court Clerk, Shepherdsville, KY, and on the south side of KY Highway 44; thence S 78 deg. 07' 03" W, 96.52 feet to an iron pin at the beginning, thence S 10 deg. 55' 27" E, 303.78 feet to an iron pin S 76 deg. 57' 54" W, 76.11 feet to an iron pin in line of Shelton, thence N 14 deg. 17' 23" W, 104.91 feet to a post thence N 15 deg. 09' 19" W, 198.37 feet to an existing iron pin on the south side of KY Hwy. 44, thence N 75 deg. 43' 46" E, 57.59 feet to an existing iron pin, thence N 78 deg. 07' 03" E, 39.37 feet to the point of beginning containing 0.60 acre.

BEING the same property conveyed to Willard R. Branham, unmarried, by Deed dated February 26, 2004, and recorded in Deed Book 607, Page 787, in the Office of the Bullitt County Court Clerk.

Willard R. Branham died on March 18, 2012.

That the Plaintiff shall recover from the Defendant(s) the sum of $161,457.47 with interest at the rate of $22.92 per diem from February 18, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2014 and thereafter for which the purchaser shall take no credit.

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00523
U.S. BANK NATIONAL ASSOCIATION AS SUCCESSOR BY PLAINTIFF MERGER OF U.S. BANK NATIONAL ASSOCIATION ND
VS.
MALINDA CHEEK, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 19th day of November, 2014, I will sell at public auction on Tuesday, the 16th day of December, 2014, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

284 CHILICOOP ROAD, SHEPHERDSVILLE, KY 40165

Beginning at an iron pin on the north side of Chilicoop Hollow Road, said pin being North 24 deg. 29' West 34.55 feet from Grider's corner in center of road; thence with line of Guy Grider (DB 93, P 337), North 24 deg. 29' West 267 feet to an iron pipe at the northeast corner of Grider in line of remaining land of Brown; thence with remaining land of Brown, South 80 deg. 05' East 375 feet to a stake in hollow in line of Abell (DB 60, P 439); thence with line of Abell, South 6 deg. 30' East 300 feet to an iron pipe in North line of Chilicoop Hollow Road; thence with North line of Chilicoop Hollow Road, North 71 deg. 15' West 101.3 feet North 67 deg. West 216 feet to the point of beginning, containing 2.26 acres as shown by survey of Curtis Ochs, Jr., dated July 23, 1966.

BEING the same property conveyed to Kenneth R. Cheek and Malinda Cheek, husband and wife, with right of survivorship, from Carolyn Sue Klein and Hilbert Klein, her husband, by Deed dated January 26, 2007, and recorded at Deed Book 685, Page 397, in the Office of the Clerk of Bullitt County, Kentucky. Kenneth R. Cheek died on June 13, 2011.

That the Plaintiff shall recover from the Defendant(s) the sum of $51,194.53 with interest at the rate of 7.200% per annum from July 16, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2014 and thereafter for which the purchaser shall take no credit.

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

Advertise Today! 543-2288

BULLITT CIRCUIT COURT DIVISION I CIVIL ACTION NO. 14-CI-00837
KENTUCKY HOUSING CORPORATION PLAINTIFF VS.
WILLARD HACKWORTH A/K/A WILLARD G. HACKWORTH, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 19th day of November, 2014, I will sell at public auction on Tuesday, the 16th day of December, 2014, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

261 BIGWOOD WAY, LOUISVILLE, KY 40229

Being Lot #88, Hunter Hollow Subdivision, Section #2, a revised plat of which is of record in Plat Cabinet #1, Slide 553, in the Office of the Clerk of Bullitt County, Kentucky.

BEING the same property conveyed to Willard G. Hackworth, unmarried, by deed dated July 14, 2011, and recorded in Deed Book 783, Page 627, in the Office of the Clerk of Bullitt County, Kentucky.

That the Plaintiff shall recover from the Defendant(s) the sum of $70,016.31 with interest at the rate of 4.875% per annum from March 1, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 1/4 down at the time of bid with the balance due in 90 days, bearing interest at the rate of 12% per annum until paid. Success-

Legal Notices

HENSON & ASSOCIATES

CERTIFIED PUBLIC ACCOUNTANTS
PROFESSIONAL LIMITED LIABILITY CORPORATION

ARTHUR J. HENSON, CPA

2453 CRITTENDEN DRIVE
LOUISVILLE, KY 40217-1813

TELEPHONE: (502) 634-4351
FAX: (502) 634-3394

CPA ASSOCIATES
ROBIN F. GWINNE, CPA
CAROL L. PIERCE, CPA
ROBERT M. BARGER, CPA

INDEPENDENT AUDITOR'S REPORT

Honorable Mayor and City Council
City of Hillview, Kentucky

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, business-type activities and the major fund information of City of Hillview, Kentucky as of and for the year ended June 30, 2014, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities and the major fund information of the City of Hillview, Kentucky, as of June 30, 2014, and the respective changes in financial position, and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Emphasis of Matter Regarding Going Concern

The accompanying financial statements have been prepared assuming that the City of Hillview, Kentucky will continue as a going concern. As disclosed in Note 4 to the financial statements, the City has a judgement against it in the amount of $11,435,259.49 that is accumulating interest at 12% per annum. This amount exceeds the City's capacity to pay. This condition raises substantial doubt about its ability to continue as a going concern. Management's plans regarding this matter also is described in Note 4. The financial statements do not include any adjustments that might result from the outcome of this uncertainty. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information on pages 35 and 36 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated December 15, 2014, on our consideration of the City of Hillview, Kentucky's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering City of Hillview, Kentucky's internal control over financial reporting and compliance.

Henson & Associates

HENSON & ASSOCIATES
Certified Public Accountants

Louisville, Kentucky
December 15, 2014

CITY OF HILLVIEW, KENTUCKY
STATEMENT OF NET POSITION
JUNE 30, 2014

	Governmental Activities	Business-Type Activities	Total
ASSETS			
Cash	960,712.53		960,712.53
Due from other governments	31,877.02		31,877.02
Prepaid expenses	35,938.80		35,938.80
Capital assets, net of accumulated depreciation:			
Buildings	1,114,777.37		1,114,777.37
Equipment	302,472.33		302,472.33
Sewer Plant		1,221,875.00	1,221,875.00
Capital asset, non depreciable			
Land	1,092,089.04		1,092,089.04
Total Assets	3,537,867.09	1,221,875.00	4,759,742.09
LIABILITIES			
Accounts payable	233,995.42		233,995.42
Accrued expenses	116,272.62	12,142.50	128,415.12
Deferred inflow	17,536.91		17,536.91
Security deposit	1,000.00		1,000.00
Bonds payable - current	120,000.00	105,000.00	225,000.00
- long term	1,140,000.00	900,000.00	2,040,000.00
Notes payable - current	72,924.74		72,924.74
- long term	81,176.25		81,176.25
Total Liabilities	1,783,505.94	1,017,142.50	2,800,648.44
NET POSITION			
Invested in capital assets	1,094,637.75	204,732.50	1,299,370.25
Unrestricted	382,636.93	.00	382,636.93
Restricted	277,086.47	.00	277,086.47
Total Net Position	1,754,361.15	204,732.50	1,959,093.65
Total Liabilities and Net Position	3,537,867.09	1,221,875.00	4,759,742.09

CITY OF HILLVIEW, KENTUCKY
STATEMENT OF ACTIVITIES
FOR THE YEAR ENDED JUNE 30, 2014

	Expenses	Program Revenues: Charges for Services	Program Revenues: Operating Grants	Net Revenue (Expense) and Changes in Net Position: Governmental Activities	Net Revenue (Expense) and Changes in Net Position: Business-Type Activities	Total
FUNCTIONS/ACTIVITIES						
Governmental Activities						
Police Department	1,235,832.92	25,385.00	81,198.92	(1,129,249.00)		(1,129,249.00)
Streets	1,000,000.00	1,000.00	204,000.00	(795,000.00)		(795,000.00)
Health and Safety	63,268.31	80.00		(63,188.31)		(63,188.31)
Administration	636,788.50	28,258.25		(608,530.25)		(608,530.25)
Community Center and Recreation	136,232.82	40,555.00	1,138.75	(94,539.07)		(94,539.07)
Total Governmental Activities	3,072,322.55	135,278.25	286,337.67	(2,690,506.63)		(2,690,506.63)
BUSINESS-TYPE ACTIVITIES						
Sewer Plant	88,835.17				(88,835.17)	(88,835.17)
Total Activities	3,161,157.72	135,278.25	286,337.67	(2,690,506.63)	(88,835.17)	(2,779,341.80)
GENERAL REVENUES						
Taxes				839,591.19		839,591.19
Real Property				1,231,511.36		1,231,511.36
Tangible Personal Property				51,555.96		51,555.96
Motor Vehicle				71,455.32		71,455.32
Franchise				71,511.14		71,511.14
Insurance Premium				176,562.52		176,562.52
Interest				2,961.34		2,961.34
Other				82,670.98		82,670.98
Total General Revenues				2,577,555.80		2,577,555.80
Transfers In (Out)				(145,194.00)	145,194.00	
Change in Net Position				132,855.17	56,357.83	189,213.00
Net Position at Beginning of Year				1,621,505.98	148,374.67	1,769,880.65
Net Position at End of Year				1,754,361.15	204,732.50	1,959,093.65

Notice of Seizure
U.S. Treasury Department
Internal Revenue Service

On **October 28, 2014** the Internal Revenue Service seized the **Contents of Account #xxxxx7172 in the amount of $23,966.14 located at PBI Bank, Inc., 340 South Buckman Street, Shepherdsville, KY 40165** as property forfeitable under **31 USC 5317(c)(2)** for involvement in a violation of 31 USC 5324. Any person claiming an ownership interest in this asset must file a claim no later than 30 days following the last publication of this notice, in accordance with 18 USC 983(a)(2)(B). The final claim date will be on **February 6, 2015**. The claim must be delivered to the Internal Revenue Service, Criminal Investigation, Attention: Asset Forfeiture Coordinator Dennis Holenstein, 801 Broadway, MDP 7, Nashville, TN 37203. Otherwise, the property will be forfeited and disposed of according to law. Call the IRS at (615) 250-5112 for further information in reference to Seizure **# 62150001-01**

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 13-CI-00554
JPMORGAN CHASE BANK, NATIONAL ASSOCIATION PLAINTIFF
VS.
BABETTE HERNANDEZ, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 27th day of September, 2013, I will sell at public auction on Tuesday, the 6th day of January, 2015, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave , Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

1558 HILLTOP ROAD, SHEPHERDSVILLE, KY 40165

Commencing at a P.K. Nail in centerline of Hilltop Road, said point being the northeast corner of the tract conveyed to Raymond Graham in Deed Book 247, Page 22, as recorded in the office of the Clerk of Bullitt County; thence with the center line of said road North 57 degrees 41 minutes 42 seconds East 299.33 feet to a point; thence North 69 degrees 26 minutes 09 seconds East 91.51 feet to the point of beginning; thence North 69 degrees 26 minutes 09 seconds East 51.66 feet to a point; thence North 66 degrees 38 minutes 48 seconds East 278.13 feet to a point; thence North 70 degrees 55 minutes 32 seconds East 58.01 feet to a point; thence North 77 degrees 29 minutes 58 seconds East 48.80 feet to a point; thence North 86 degrees 07 minutes 54 seconds East 50.22 feet to a point; thence North 88 degrees 29 minutes 50 seconds East 50.67 feet to a point; thence South 83 degrees 09 minutes 20 seconds East 50.43 feet to a point; thence South 72 degrees 04 minutes 32 seconds East 42.66 feet to a point; thence leaving said road North 33 degrees 27 minutes 09 seconds West 25.81 feet to a point; thence North 33 degrees 27 minutes 09 seconds West 91.32 feet to a point; thence North 33 degrees 27 minutes 09 seconds West 527.81 feet (for 526.00) feet to a point; thence North 06 degrees 02 minutes 58 seconds East 654.48 (for 655.94) feet to a point; thence South 79 degrees 00 minutes 07 seconds West 325.17 feet to a point; thence South 00 degrees 46 minutes 57 seconds West 974.59 feet to a point; thence South 04 degrees 08 minutes 45 seconds East 296.68 feet to the point of beginning and containing 10.00 acres.

Being the same property conveyed to Ulises Hernandez and Babette Hernandez from Kenton D. Seely and Deborah K. Seeley, husband and wife, by deed dated October 31, 2005, and recorded on November 7, 2005, in Deed Book 653, Page 248, Bullitt County Clerk's records.

That the Plaintiff shall recover from the Defendant(s) the sum of $115,189.67 with interest at the rate of 6.50000% per annum from December 1, 2012, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2015 and thereafter for which the purchaser shall take no credit.

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office

John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00791
EMBRACE HOME LOANS, INC. PLAINTIFF
VS.
MICHAEL E. WARNECKE, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 12th day of December, 2014, I will sell at public auction on Tuesday, the 13th day of January, 2015, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave., Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

Being Lot 11 of River Valley Estates, Section 2, plat of which is of record in Plat Cabinet 2, Slide 88, in the Office of the Bullitt County Clerk, Kentucky.

BEING the same property conveyed to Michael E. Warnecke, unmarried, from Teresa L. Melody and James P. Melody, wife and husband, by Deed dated January 7, 2014, recorded January 9, 2014, and recorded in Deed Book 842, Page 722, Bullitt County Clerk's records, and being known as 132 Tecumseh Dr., Shepherdsville, KY 40165.

That the Plaintiff shall recover from the Defendant(s) the sum of $101,911.62 with interest at the rate of 4.75000% per annum from March 1, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2015 and thereafter for which the purchaser shall take no credit

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property

For further information, see report on file in the Bullitt Circuit Clerk's Office.
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

BULLITT CIRCUIT COURT
DIVISION I
CIVIL ACTION NO. 14-CI-00680
U.S. BANK, N.A. AS TRUSTEE ON BEHALF OF MANUFACTURED HOUSING CONTRACT SENIOR/SUBORDINATE PASS-THROUGH CERTIFICATE TRUST 2000-2 BY GREEN TREE SERVICING LLC PLAINTIFF
VS.
SUE FLEENER A/K/A SUE ELLEN FLEENER, ET AL. DEFENDANTS

By virtue of the judgment in the above-styled case entered on the 18th day of November, 2014, I will sell at public auction on Tuesday, the 30th day of December, 2014, at 9:00 a.m. at the Bullitt County Judicial Center located at 250 Frank E. Simon Ave , Shepherdsville, Kentucky, the following described real property located in Bullitt County, Kentucky; to-wit:

419 KINGS LAKE, SHEPHERDSVILLE, KY 40165

Being Lots numbered Fifty-Four (54) and Fifty-Five (55), as shown on Addendum #1 to Section Two (2) of Kings Forest Subdivision, recorded in Plat Book 3, Page 55, in the Office of the Clerk of the Bullitt County Court.

Being the same property conveyed to Sue Ellen Fleener, by Deed dated January 31, 1994, of record in Deed Book 384, Page 386, and also by Deed dated May 25, 1985, of record in Deed Book 273, Page 264, both in the Office aforesaid

The subject real property shall be sold as a whole along with the mobile home situated on the real property, described as a 2000 Duchess Mobile Home, Serial No. 27649D

That the Plaintiff shall recover from the Defendant(s) the sum of $78,563.10 with interest at the rate of 8.5% per annum from September 11, 2014, until paid, plus its costs and fees therein expended.

That in order to secure payment of the above sums, I will sell at public auction to the highest and best bidder the above-described real estate, terms to be 10% down at the time of bid with the balance due in 30 days, bearing interest at the rate of 12% per annum until paid. Successful purchaser(s) shall be required to secure insurance with a loss payable clause in favor of the Master Commissioner or the Plaintiff.

The purchaser shall take the property free and clear of all liens and encumbrances except:

(a) All state, county, and school taxes for the year 2014 and thereafter for which the purchaser shall take no credit

(b) Easements, restrictions, and stipulations of record and agreements of record.

(c) All matters disclosed by an accurate survey or inspection of the property.

(d) Zoning regulations of Bullitt County Planning and Zoning Commission.

(e) Assessment for public improvements assessed against the property.

For further information, see report on file in the Bullitt Circuit Clerk's Office
John A. Schmidt
Master Commissioner, Bullitt Circuit Court
P.O. Box 218
Shepherdsville, Kentucky 40165
Telephone: (502) 543-7011

LEGAL NOTICE

Bullitt Utilities, Inc., ("Bullitt Utilities") has filed with the Public Service Commission ("PSC") to establish a surcharge in the amount of $32.19 to recover the extraordinary emergency costs incurred from the failure of the Hunters Hollow Wastewater Treatment Plant on March 29, 2014. The proposed charges shown below have a proposed effective date of February 1, 2015.

Charge for Sewer Service:	Existing Rate	Proposed Surcharge	Combined Rate and Surcharge	$ Change in Rate	% Change in Rate
Monthly Rate	$26.83	$32.19	$59.02	$32.19	120.0%

Any person may examine this filing at the office of the Agent for Service of Process of Bullitt Utilities located at Hazelrigg & Cox, LLP, 415 West Main Street, Frankfort, Kentucky 40601; telephone (502) 227-2271.

Any person may also examine this filing at the PSC located at 211 Sower Boulevard, Frankfort, Kentucky, Monday - Friday, 8:00 am - 4:30 pm or on the PSC website at http://psc.ky.gov; telephone (502) 564-3940.

Any person may submit comments regarding this filing by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602; or through its website at http://psc.ky.gov.

The rates contained in this notice are the rates proposed by the Bullitt Utilities but the PSC may order rates to be charged that differ from the proposed rates contained in this notice.

Any person may submit a timely written request for intervention by mail to the Public Service Commission, Post Office Box 615, Frankfort, KY 40602. The request for intervention must establish the grounds for the request including the status and interest of the party.

If the PSC does not receive a written request for intervention within thirty (30) days of the initial publication or mailing of notice, the PSC may take final action on the tariff filing.

HAZELRIGG & COX, LLP
ATTORNEYS AT LAW
415 WEST MAIN STREET, SUITE 1
P.O. BOX 676
FRANKFORT, KENTUCKY 40602-0676

JOHN B. BAUGHMAN
ROBERT C. MOORE
MARK R. BRENGELMAN

DYKE L. HAZELRIGG (1881-1970)
LOUIS COX (1907-1971)

FAX: (502) 875-7158
TELEPHONE: (502) 227-2271

May 28, 2015

Via Electronic Mail: Ann.Ramser@Ky.gov
Hon. Ann Ramser
Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, Kentucky 40602

Re: Application of Bullitt Utilities, Inc., for Surcharge
PSC Case No. 2014-00255
In the Matter of: An Investigation of Existing and Future Service of
Bullitt Utilities, Inc. ("Bullitt Utilities") - PSC Case No. 2014-00163

Dear Ms. Ramser:

Please be advised that the temporary connection between the Hunters Hollow collection system and the Bullitt County Sanitation District ("BCSD") system was completed on Thursday, May 27, 2015. This connection was made in accordance with the First Amendment to the Agreement Between the Bullitt County Sanitation District and Bullitt Utilities, Inc., dated November 11, 2014. BCSD began accepting flow on May 27, 2015.

Thank you for your attention to this matter, and please contact me should you wish to discuss same.

Sincerely,

Robert C. Moore

RCM/neb

cc: Hon. Greg Dutton - via electronic mail
Bullitt Utilities, Inc. - via electronic mail

BINGHAM GREENEBAUM DOLL LLP

Holland N. McTyeire V
Partner
Direct (502) 587-3672 | Fax (502) 540-2223
E-mail hmctyeire@bgdlegal.com

Via E-Mail

May 28, 2015

Robert C. Moore
Hazelrigg & Cox, LLP
415 West Main Street
P.O. Box 676
Frankfort, Kentucky 40602-0676

Re: Mobile Water Service Agreement – Reminder Notice of Termination

Dear Rob:

Veolia Water Solutions & Technologies North America, Inc., the predecessor to Veolia Water Technologies, Inc. (collectively, "Veolia") provides this Reminder Notice of Termination to Bullitt Utilities, Inc. ("Bullitt") to reinforce Veolia's previous May 4, 2015 Notice of Termination. Veolia is terminating the Mobile Water Service Agreement effective June 3, 2015 because of Bullitt's material breach of the Agreement.

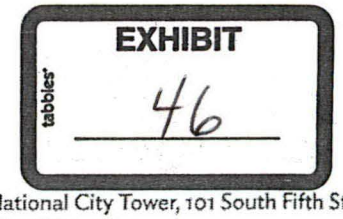
To date, Bullitt has not contacted Veolia to discuss the May 4, 2015 Notice of Termination and still has not made any payment to Veolia since January 2015.

Veolia read with interest the May 21, 2015 Answer filed by Bullitt in Response to the Commission's May 7, 2015 Order *In the Matter of: an Investigation of Existing and Future Service of Bullitt Utilities, Inc.*, Case No. 2014-00163, advising the Commission that the connection between Bullitt and the Bullitt County Sanitation District ("BCSD") "should be completed by Friday, May 22, 2015, and BCSD is anticipated to accept the flow from the Hunters Hollow collection system at that time." You provided similar information to me in a call we had earlier last week.

Veolia was advised that the connection between Bullitt and the BCSD was completed sometime on Wednesday afternoon, May 27, 2015 and BCSD began accepting some flow of wastewater from the Hunters Hollow collection system at about that time.

As Veolia advised on May 4, 2015, Veolia intends to remove its facilities from the Bullitt site as soon after June 3, 2015 as practical.

Please e-mail or call me if you would like to discuss this matter in more detail or Bullitt may contact Veolia directly.



3500 National City Tower, 101 South Fifth Street
Louisville, KY 40202
502.589.4200 main
502.587.3695 fax
www.bgdlegal.com

Thank you for your prompt attention to this matter.

Sincerely,

Holland N. McTyeire V

HNM/jh

cc: Ann Ramser
Daniel Cleveland
Johns S. Talbott
Scott Stutler
Ken Kubrick

16117529_1.docx

*Bullitt Utilities, Inc. dba Hunters Hollow Sewer
1706 Bardstown Road
Louisville, KY 40205

*Gregory T Dutton
Assistant Attorney General
Office of the Attorney General Utility & Rate
1024 Capital Center Drive
Suite 200
Frankfort, KENTUCKY 40601-8204

*Honorable Robert C Moore
Attorney At Law
Hazelrigg & Cox, LLP
415 West Main Street
P.O. Box 676
Frankfort, KENTUCKY 40602

*Bullitt Utilities, Inc. dba Hunters Hollow Sewer
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Louisville, KY 40205

*Gregory T Dutton
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Office of the Attorney General Utility & Rate
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Frankfort, KENTUCKY 40601-8204

*Honorable Robert C Moore
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