

### KENVIRONS, INC.

452 Versailles Road FRANKFORT, KENTUCKY 40601

## LETTER OF TRANSMITTAL

INCORPORA"		(50	2) 695-4	357	DATE	8-29-11	JOB NO.	2006176
<sup>-</sup> O Publi	c Service C	ommis	ssion		ATTENTIO	Jeff Dero	uen, Ex	ec. Director
						Black Mounta		
211 8	Sower Blvd.					Ky 38 – Holmo PSC Case No.		Extension Proj. 0422
Frank	cfort, KY 40	0601						
WE ARE SEI	NDING YOU	ΙX	Attached	☐ Under separate cover vi	а		the fo	llowing items:
Shop drav Copy of le		☐ Pri ☐Cha	nts ange Order	☐ Plans ☐		mples		Specifications
COPIES	DATE	NO.	<u> </u>		DESCRIPTIC	N		
1			Final Pa	ny Estimates				
1			Record	Drawings				VED
1			Engine	ers Certification				VED
						Α	UG 29	2011
						PUE	BLIC SI	ERVICE
						C(	OMMIS	SION
HESE ARE	☐ TRANSMIT ☐ For appl ☑ For your ☐ As requa	roval · use ested		below:  Approved as submitted Approved as noted Returned for corrections	☐ Resubm ☐ Submit <b>☐</b> Return	it		copies for approval copies for distribution corrected prints
	☐ FOR BI				20	☐ PRINTS RE	TURNED	AFTER LOAN TO US
REMARKS								
COPY TO	BMUD;	CVADI	)	SIGNE	:D:	Lau la		25
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Kenvirons, Inc.

452 Versailles Road • Frankfort, KY 40601 • Phone: (502) 695-4357 • Fax: (502) 695-4363

Civil & Environmental Engineering and Laboratory Services

August 16, 2011

Mr. Johnny Perkins, Chairman Black Mountain Utility District 609 Four Mile Road Baxter, Kentucky 40806 RECEIVED

AUG 29 2011

PUBLIC SERVICE COMMISSION

RE:

KY 38 Klondike (Holmes Mill) Water Extension Project

Contract 1: Klondike Water Extension

Contract 2: Mark Wynn WST and KY 38 WST

WX21095634

AI #33902, APE 2009001 PWSID #0480277-09-001

Dear Chairman Perkins:

This letter will serve as our certification that the above referenced contracts have been constructed and tested in accordance with the approved plans, specifications and requirements. The contracts were substantially complete and inservice (Initiation of Operation) on January 27, 2011. We are recommending that the one year warranty period commence on that date. The last of the punch list and facilities were completed on March 1, 2011.

Should you have any questions, please call.

Sincerely,

Kenneth D. Taylor, P.E.

Associate

Copy: Akins Excavating Co., Inc.

Accepted BMUD Juhn

Kentucky Glass Lined Tank Systems

Kentucky Division of Water - Water Infrastructure Branch

Kentucky Division of Water – Ms. Cathy Arnett Kentucky Infrastructure Authority – Ms. Kasi White

Cumberland Valley Area Development District

F:\PROJECTS\2006\2006176\Correspondence\Perkins081611.doc

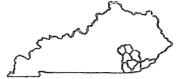
Kenvios s

Chairman Judge/ Executive William O. Smith Jackson County

Vice Chairman Judge/ Executive Joseph Grieshop Harlan County

2nd Vice Chairman Judge/ Executive J.M. Hall Knox County Cumberland Valley Area Development District

> P.O. Box 1740 342 Old Whitley Road London, Kentucky 40743-1740



Secretary Penny Robinson Clay County

Treasurer Homer L. Jackson Knox County

Executive Director Mike Patrick

August 12, 2011

Ms. Debby Milton Kentucky Infrastructure Authority 1024 Capital Center Drive, Suite 340 Frankfort, Kentucky 40601

Re: Harlan County Fiscal Court/BMUD HB608#52C-2008&HB410#202&KIA-ARRA Holmes Mill Water Line Extension WX21095634

Dear Debby:

On behalf of the Harlan County Fiscal Court and the Black Mountain Utility District, please find enclosed Request for Funds #12 (#3 HB 410) along with supporting invoices relative to the subject WX project. Please note this draw is requesting funds from the HB 410 grant in the amount of \$71,233.33 and the balance coming from BMUD's ARRA funds.

If you have any questions, comments, or require additional information, please do not hesitate to contact me.

Timothy M. Schwendeman

Assistant Director for Economic Development

Enclosure

Sincerely

cc:

Ryan Creech Johnny Perkins Ken Taylor

# ATTACHMENT D REQUEST FOR PAYMENT AND PROJECT STATUS REPORT

Grantee:	Harian County Fiscal Cour	1 for BMUD	
WX/SX Number:	WX21095634	Grant ID #	52-C2008
Draw Number	12 (Draw 3	HB 410) Date:	8/12/11

Pursuant to the Grant Assistance Agreement between the Kentucky Infrastructure Authority, and the Grantee, we, the undersigned, hereby certify that the Grantee has incurred the expenses relating to the implementation of the above referenced project and request the Authority reimburse the Grantee for expenses shown in the amount totaling:

Funds Requested:

\$ 71,233.33

### **Project Budget and Expenses**

Line Item	Cost	Expenses This Request	Expenses to Date	Project Budget	Balance
1	Administrative	15,000.00	35,750.00	65,750.00	30,000.00
2	Legal	-	10,107.60	20,000.00	9,892.40
3	Land, Appraisals, Easements	•	5,750.00	20,000.00	14,250.00
4	Relocation Expense	•	-	-	0.00
5	Planning	•	24,659.26	60,000.00	35,340.74
6	Engineering Fees - Design	684.14	98,418.27	88,418.27	0.00
7	Engineering Fees - Construction	6,462.65	24,604.55	24,604.55	0.00
8	Engineering Fees - Inspection	1,285.20	76,128.73	76,128.73	0.00
9	Construction	81,750.89	1,484,602.64	1,484,602.64	0.00
10	Equipment	-	•	-	0.00
11	Contingency	13,661.17	363,661.17	790,807.82	427,146.65
12	Other	•	-	22,000.00	22,000.00
	Total	118,844.05	2,123,682.22	2,662,312.01	538,629.79

If expenses to date exceed project budget a revised budget must be submitted to and approved by the Authority before funds will be released.

Balance 209,234,49

317,083.29

0.00

0.00

0.00

0.00

**Project Funding** 

		Expenses This	Expenses to	
	Funding Agency	Request	Date	Project Budget
1	KIA HB608 #52C-2008(HCFC)	•	940,765.51	1,150,000.00
2	HB 410 #202(HCFC)	71,233.33	682,916.71	1,000,000.00
3	KIA ARRA (BMUD)	47,610.72	500,000.00	500,000.00
4	•	-	•	•
5	-	-	-	-

7 0.00 8 0.00 9 0.00 10 0.00 11 0.00 12 0.00 118,844.05 2,123,682.22 2,650,000.00 526,317.78 Total

We certify that the expenses in this draw request were incurred pursuant to local procurement polices which conform to KRS 45A.

Grantee Signature:

8

Project Administrator:

Harlan County F WX21095634 Draw #	fiscal Court for BMUD	52-C2008 8/12/11
STATUS REPOR	RT:	
PROJECT IS:	On schedule	Χ
	Ahead of schedule	
	Behind schedule	
	If ahead or behind, please explain:	the management of the CDM and about period to the Consecution were the second and about the consecution and the consecution an
Mail Request To	: Kentucky Infrastructure Authority 1024 Capital Center Drive, Suite 340	
	Frankfort, KY40601	

### **PROJECT EXPENSES THIS DRAW REQUEST**

(Include Invoices for Expenses Listed Below)

Line Item Dra	aw # Vender	Amount
1	12 Cumberland Valley ADD	15,000.00
6	12 Kenvirons-Design	684.14
7	12 Kenvirons-CM	6,462.65
8	12 Kenvirons-RI	1,285.20
9	12 KY Glass Lined Tanks	421.84
9	12 Akins Excavating	81,329.05
11	12 Mountain Enterprises-Blacktop	7,733.17
11	12 Kentucky Utilities	5.928.00

				Prese	E C		Draw	Per	P. C.	Oran	FEE	Draw	Part of	Draw	, and
Funding Sources (UA HB508 #52C-2006(HCFC)	Budget 1,150,000,00	Tetal 30 940,765.51	Defance 209,234.49	127,143,23	15,857,60	238,019.25	15,497.57	158,109,28	142,607,63	7 500.54	55,584.41	99.145.84	2	F	12
IO #202(HCFC)	0.000,000,1		317,060,23										467,667,01	124.016.37	71.223.33
URRA (BIAUD)	500,000.0		•				166,462,12		101,770.69	55,009.37	118,067.10				47,610.72
		•	٠												
		•	٠												
			-												
		•	•												
	•														
	•	٠	•												
	2,650,000.0	27,123,622,12	\$21,716,252	127,143,39	15,857.60	276,0,012	161,959.69	155,109.28	244,378,32	154,689.91	173,651 51	59,145,64	457,567,01	124,016,37	116,544.05

Current Drew # 12
Expenses \$ 118,644.05
Fundbry \$ 118,044.05
Delance \$

### PROJECT BUDGET

### Harlan County Fiscal Court for BMUD

WX/SX Number: Grant ID # Harlan County Fiscal Court for BMUD 52-C2008

Line Item	Project Cost	Total
1	Administrative	65,750.00
2	Legal	20,000.00
3	Land, Appraisals, Easements, Rights of Way	20,000.00
4	Relocation Expense	
5	Planning	60,000.00
6	Engineering Fees - Design	98,418.27
7	Engineering Fees - Construction	24,604.55
8	Engineering Fees - Inspection	76,128.73
9	Construction	1,484,602.64
10	Equipment	
11	Contingency	790,807.82
12	Other	22,000.00
	Total Project Cost	2,662,312.01
4	Funding Sources	4 450 000 00
1		1,150,000.00
	HB 410 #202(HCFC)	1,000,000.00
3	KIA ARRA (BMUD)	500,000.00
4		
5		
6		
7		
8		
9		
10		
11		
12	Tatal Funding Cont	2 CED 000 00
	Total Funding Cost	2,650,000.00

**Enter Dates:** 

Preliminary As Bid Revised 5/19/2009 9/8/2009 8/12/2011 Chairman Judge/ Executive William O. Smith Jackson County

Vice Chairman Judge/ Executive Joseph Grieshop Harlan County

2nd Vice Chairman Judge/ Executive J.M. Hall Knox County Cumberland Valley Area Development District

> P.O. Box 1740 342 Old Whitley Road London, Kentucky 40743-1740



Secretary Penny Robinson Clay County

Treasurer Homer L. Jackson Knox County

Executive Director Mike Patrick

August 12, 2011

Ms. Kasi White Kentucky Infrastructure Authority 1024 Capital Center Drive, Suite 340 Frankfort, KY 40601

Re:

KY 38/Klondike Water Line Extension Project - WX21095634

Black Mountain Utility District

No. F2 09-10

Dear Ms. White:

On behalf of the Black Mountain Utility District, please find the Request for Payment #5 along with supporting invoices, relative to the subject grant.

If you have any questions, comments, or require additional information, please do not hesitate to contact me.

Sincerely,

Lesli Gill

**Development Specialist** 

Enclosure

cc: Johnny Perkins

Ken Taylor Charles Guyn Cathy Arnett

### FUND F

### EXHIBIT B

# REQUEST FOR PAYMENT WITH RESPECT TO ASSISTANCE AGREEMENT DATED 12-01-2009

Request Number:	5	Dated: <u>August 10, 2011</u>
Send original to:	Kentucky Infrastructure Aut 1024 Capital Center Drive Suite 340 Frankfort, Kentucky 40601	hority
And a copy to:	Project Administrator Division of Water Water Infrastructure Branch SRF & SPAP Section 200 Fair Oaks 4 <sup>th</sup> Floor Frankfort, Kentucky 40601	
From: BLACK MOUN	TAIN UTILITY DISTRICT	("Governmental Agency")
Gentlemen:		
The above-identified Confrastructure Authority Assistance Agreement a	(the "Authority") for the planning	I into an Assistance Agreement with the Kentucky, design, and construction of facilities described in the
Pursuant to the Assista connection with the Pro in this request totaling \$	ject and that the Authority's fundir	fy that we have incurred the following expenses in g share of these expenses is in the amount so denoted
Documentation supporti	ng the expenses incurred and ident	ified per this request are attached.

### ELIGIBLE PROJECT EXPENSES INCURRED

		Expenses	Expenses
Cost		This	To
Classification		Request	<u>Date</u>
Administration		15,000.00	35,750.00
Legal			10,107.60
Land/Easements			5,750.00
Planning			24,659.26
Engineering-Design		684.14	98,418.27
Engineering-Construction		6,462.65	24,604.55
Engineering-Inspection		1,285.20	76,128.73
Construction		95,412.06	1,848,263.81
	TOTALS:	\$118,844.05	\$2,123,682.22

### ALLOCATION OF FUNDING FOR EXPENSES

**Portion of Expenses** 

**Portion of Expenses** 

Funding Source		This Request	Total to Date
KIA DWSRF-ARRA		47,610.72 ( 40%)	500,000.00 ( 42%)
HB 608 #52C-2008			(00.046.74. (.50%)
HB 410 #202		71,233.33 ( 60%)	682,916.71 ( 58%)
	TOTALO.	110 044 05 (100%)	1 192 016 71 (100%)
	TOTALS:	118,844.05 (100%)	1,182,916.71 (100%)
The Governmental Agency	certifies it ha	as also paid Project expense	es or has submitted requisitions to the
	for Project exp	penses, which have not been	identified in any previous Request for
Payment, as follows:			
		Amount of Payment	Date of Payment
Funding Source		or Requisition	or Requisition
Funding Source HB 410 #202		or Requisition \$ 665,858.38	<u>or Requisition</u> 9/10, 10/10, 12/10
		\$ 665,858.38	
		\$ 665,858.38	
		\$ 665,858.38	9/10, 10/10, 12/10
		\$ 665,858.38  Respectfully submitted,	9/10, 10/10, 12/10
		\$ 665,858.38  Respectfully submitted,  BLACK MOUNTAIN UT  Governmental Agency	9/10, 10/10, 12/10  LITY DISTRICT
		\$ 665,858.38  Respectfully submitted,  BLACK MOUNTAIN UT  Governmental Agency	9/10, 10/10, 12/10  LITY DISTRICT
		\$ 665,858.38  Respectfully submitted,  BLACK MOUNTAIN UT	9/10, 10/10, 12/10  LITY DISTRICT
		\$ 665,858.38  Respectfully submitted,  BLACK MOUNTAIN UT  Governmental Agency	9/10, 10/10, 12/10  LITY DISTRICT

# CERTIFICATE OF CONSULTING ENGINEERS AS TO PAYMENT REQUEST

The undersigned, a duly qualified and licensed Engineer hereby certifies that he or she represents the Governmental Agency submitting this request in connection with the "Eligible Project" and that all expenses represented in this request were duly incurred for the "Project," that the Authority's funding share of these expenses is accurately represented and that such expenses have not been the subject of any request for disbursement previously submitted.

Ken Taylor
Typed Name of Professional Engineer
Typod I tallio of I tologotoliai 2118
Kenvirons, Inc.
Firm Name
8-10-11
Date

Signature of Professional Engineer

### Black Mountain Utility District Draw No. 12 9-Aug-11

Funding			Amount
HB 608 # 52C-208			\$71,233.33
KIA - ARRA (BMUD)			\$47,610.72
		TOTAL	\$118,844.05
Payee			Amount
Cumberland Valley ADD			\$15,000.00
Kenvirons, Inc. Construction Management Resident Inspection Total	\$183.25 \$756.00 \$939.25	-	\$939.25
Kenvirons, Inc. Design Construction Management Resident Inspection Total	\$684.14 \$6,279.40 \$529.20 \$7,492.74	-	\$7,492.74
Kentucky Glass Lined Tank			421.84
Akins Excavationg Co., Inc.			\$81,329.05
BMUD Reimbursements Mountain Enterprises, Inc. Kentucky Utilities			\$7,733.17 \$5,928.00
		TOTAL	\$118,844.05

### GREEN PROJECT COMPONENT

Name of Project: KY 38/Klo Loan Number: F2 09-10	ondike Water Line Extension Project
Provide the total amount of the	ne green component for this Pay request.
Pay Request Amount	\$_N/A
Green Component Amount	\$_N/A
Consultant's Engineer's Sign	short feche
Applicant's Signature	shoulf echen
Date 8-17-11	-

# CUMBERLAND VALLEY AREA DEVELOPMENT DISTRICT 342 OLD WHITLEY ROAD P.O. BOX 1740 LONDON, KY 40743-1740

Phone (606) 864-7391

Fax (606) 878-7361

### INVOICE

Date: August 11, 2011

Terms:

Invoice No. 2-Admin

### **Billing Address:**

Harlan County Fiscal Court PO Box 956 Harlan, Kentucky 40831

### Description of work

For Administration services relative to the KY 38-Holmes Mill Waterline Extension Project--WX21095634.

Amount of Contract: \$ 60,000.00

TOTAL AMOUNT DUE THIS BILLING:.....\$ 15,000.00

I certify that the above bill is correct and that payment has not been received.

Timothy Schwendeman

Please make Check(s) payable to the Cumberland Valley Area Development District and mail to the above address. If you have any questions concerning this invoice, you may contact Mr. Tim Schwendeman at the above number.

THANK YOU!



### Kenvirons, Inc.

452 Versailles Road • Frankfort, KY 40601 • Phone: (502) 695-4357 • Fax: (502) 695-4363

Civil & Environmental Engineering and Laboratory Services

December 13, 2010

Black Mountain Utility District 609 Four Mile Road Baxter, Kentucky 40806

ATTN: MR. STANLEY SMITH, CHAIR

RE: Project No. 2006176 – Invoice No. 2010 KY 38 – Klondike Water Distribution Project

October 24, 2010 thru December 4, 20101072

### - INVOICE -

CONTRACT 1: KY 38 KLONDIKE WATER LINE EXTENSIONS		•
		,473,675.00
AMOUNTS DUE:		
Design: 0.0829 x \$1,473,675.00 = \$122,167.65		
80% Due @ Award		
0.80 x \$122,167.65	\$	97,734.13
15% Paid During Construction:		
$(0.15 \times $122,167.65 = $18,325.15) \times 1.00 \dots$		18,325.15
5% Due @ Completion		
0.05 x \$122,167.65 = \$6,108.3		0.00
Inspection: $0.0513 \times \$1,473,675.00 = \$75,599.53$		
\$75,599.53 x 1.00		75,599.53
Other: Geotech, Archaeological, Aerial Photography		
And Surveying	\$_	24,659.26
TOTAL CURRENTLY PAYABLE		
Less Previous Payments	\$	<u>215,378.82</u>
INVOICE TOTAL	\$	939.25

December 14, 2010 Page 2 of 2 Invoice No. 20101072



Respectfully Submitted,

KENVIRONS, INC.

Kenneth D. Taylor, P.E.

Associate

KDT/lnk

APPROVED:

Black Mountain Utility District



Kenvirons, Inc.

452 Versailles Road • Frankfort, KY 40601 • Phone: (502) 695-4357 • Fax: (502) 695-4363

Civil & Environmental Engineering and Laboratory Services

August 9, 2011

Black Mountain Utility District 609 Four Mile Road Baxter, Kentucky 40806

ATTN: MR. STANLEY SMITH, CHAIR

RE: Project No. 2006176 - Invoice No. 20110744

KY 38 – Klondike Water Distribution Project

December 5, 2010 thru May 1, 2011

### - INVOICE -

CONTRACT 1: KY 38 KLONDIKE WATER LINE EXTENSIONS\$7 CONTRACT 2: MARY WYNN RD. & KY 38 STORAGE TANKS	
	1,473,675.00
Amounts Due:	
Design: 0.0829 x \$1,473,675.00 = \$122,167.65	
80% Due @ Award	
0.80 x \$122,167.65 x 1.007\$	98,418.27
15% Paid During Construction:	
$(0.15 \times $122,167.65 = $18,325.15) \times 1.007$	18,453.43
5% Due @ Completion	
$0.05 \times $122,167.65 = $6,108.3 \times 1.007 \dots$	6,151.12
Inspection: $0.0513 \times \$1,473,675.00 = \$75,599.53$	70.400.70
\$75,599.53 x 1.007	76,128.73
Other: Geotech, Archaeological, Aerial Photography	04.050.00
And Surveying\$	24,659.26
T Company Dovement	222 040 04
TOTAL CURRENTLY PAYABLE\$	
Less Previous Payments\$	210,310.01
INVOICE TOTAL \$	7.492.74

August 9, 2011 Page 2 of 2 Invoice No. 20110744



Respectfully Submitted,

KENVIRONS, INC.

Kenneth D. Taylor, P.E.

Associate

KDT/Ink

APPROVED:

Black Mountain Utility District

8.10.11

Date

FORM APPROVED OMB NO.0575-0042

(Rev. 2/87)  CONTRACT	CHANGE ORI	DER	ORDER NO. 3 - Final DATE May 3, 2011
			STATE KY
CONTRACT FOR  KY 38 Klondike Water Distribution  Contract 2 – Mary Wynn Road and KY 38 W	•	nks	COUNTY Harlan
OWNER Black Mountain Utility Distr	ict		
TO  KENTUCKY GLASS LINED TANK SY	STEMS, INC.	er gen i gen venneg i standalari servi gen negger meg side de disabilitame	ngganinggag yan naga managana ang ang ang ang ang ang ang ang
You are hereby requested to comply with the following changes in the contract plans and	•		
Description of Changes (Supplemental Plans and Specifications Attached)		DECREASE in Contract Price	INCREASE in Contract Price
Mary Wynn Tank Bid Item No. 8 Fencing: 229 Feet at \$15.00 per Foot  KY 38 Tank Bid Item No. 8 Fencing: 231 Feet at \$15.00 per Foot		\$3,435.0 \$3,465.0	
NET CHANGE IN CON	TOTALS ITRACT PRICE	\$6,900.0 \$6,900.0	
JUSTIFICATION: Final adjustment of unit price bid items	1		
The amount of the Contract will be Increased By the Sum of:	Six Thousan	d nine hundred and	00/100
		D	ollars \$6,900.00
The Contract Total Including this and previous Change Orders will be:	Three hundre	ed nine thousand or	ne hundred ninety -
One and 94/100		D	ollars \$309,191.94
The Contract Period Provided for Completion will be Unchanged:			Days
This document will become a supplement to the contract and all provisions will	l apply hereto.		
Requested Jahren Juhns	ack Mountain Utility Di	- Lan	6.14.11
Recommended Kew Taylor PE	,		6-14-11
Accepted (Kentucky Gh	(Kenvirons	· ,	(Date) 5/3/// (Date)

Form RD		U		epartment of Agriculture		ke Distribution Pro	•
(Rev. 6	i-97)		Rural Develo	•		ry Wynn & KY 38 W	
	PARTIAL PA	VAMENT EC	Farm Service	e Agency	PARTIAL PA	YMENT ESTIMATI	= NO.
	PARTIAL PA	A INITIAL ES	HVIAIE		PAGE 1	<b>5</b> OF 1	
OWNE	D.			CONTRACTOR:	TI AGE	PERIOD OF EST	IMATE
ı	· v. ountain Utility Distri	ict		Kentucky Glass Lined Tank Sy	stems. Inc.	Little of Lot	
	Mile Road, Baxter,			PO Box 13370, Lexington, KY 4		FROM 10/22/10 TO 2/	21/11
1609 FOU	CONTRACT CH		RSHMMARY	IFO BOX 13370, Lexington, RT	ESTIMATE	TITOM 10/22/10 10 E	2.1711
<b></b>	Agency Approval		nount	1. Original Contract			\$299,000.00
No.	Date	Additions	Deductions	2. Change Orders			\$10,191.94
110.							
1	5/25/2010	\$ 3,974.00		3. Revised Contracat (1+2)			\$309,191.94
2	5/25/2010	\$ 13,117.94		4. Work Completed*	******	weds 4 a	\$309,191.94
3	5/3/2011		\$ 6,900.00	5. Stored materials*	**********	****	\$0.00
				6. Subtotal (4+5)	************	4 + 2 0 4	\$309,191.94
				7. Retainage	***********	11100	\$0.00
				8. Previous payment			\$308,770.10
				9. Amount Due (6-7-8)			\$421.84
Totals		\$ 17,091.94	\$ 6,900.00			**************************************	
Net Char	nge		\$ 10,191,94	Detailed Breakdown attached	I		
				CONTRACT TIME			
Original	(days)	150					
Revised	· · · · ·	n/a	On Schedule	Yes	Starting Date	2/20/10	
Remainir	ng			No	Projected Comp		
CONTRA	ACTOR'S CERTIFIC	ATION		ARCHITECT OR EN	IGINEER'S CERTIF	CATION	
	The undersigned Co		nat to the best of the	eir The undersign	ned certifiies that the	work has been carefull	y
	knowledge, informati	tion and belief the	work covered by thi	s inspected and	to the best of their	knowledge and belief, th	ne
	payment estimate h	as been completed	d in accordance with	n quantities sho	wn in this estimae a	re correct and the work	has
	the contract docume	•	•	•	ed in accordance w	th the contract documer	nts.
	the contractor for we was issued and pay				: Kenviron	s Inc	
	current payment sho		•	by:	A PAIN	Taylor PE	<del></del>
	varione paymone on	, , , , , , , , , , , , , , , , , , ,	<b>.</b>	date:	7	5.14.11	<del></del>
CONTRA	ACTOR: Kentucky G	ass Lined Tank Sy	ystems, Inc.	_	***************************************		
by				ACCEPTED BY AG	ENCV.		
by: date:		5/31/11				s estimate does not atte	st to
		71/1	A PAR's and the second		•	hown or that the work h	
APROVI	ED BY OWNER:			been perform	ed in accordance w	ith the contract docume	nts.
Owner:	Black Mounts	in Utility District		ADD:	Cumberland Val	lev ADD	
	1		The Processing Control of the Print	by:	W-A		
by:	Johns	Tupu	2	title:	R.		:
date:	6.1461	1	***************************************	date			
1							

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0575-0042. The time required to complete this information collection is estimated to average 30 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

TYPICAL UNIT PRICE BREAKDOWN \*

			I IFIUAL OF	TPICAL UNIT FINICE BREAKDOMIN		OCIOCO CITIE	O.F	TOTAL TO DATE	%
			CONTRACT (revised	(g)		ט אבווטט	2	יייייייייייייייייייייייייייייייייייייי	ć
ITEM	DESCRIPTION	QUANTITY	UNIT	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT	PLETE
	Mary Wynn Tank								
-	47,000 Gallon Ground Water Storage Tank	-	\$56,000.00	\$56,000.00		\$0.00		\$56,000.00	•
2	Earthwork	-	\$30,500.00	\$30,500.00		\$0.00	100%	\$30,500.00	
ო	Foundation	-	\$28,200.00	\$28,200.00		\$0.00	100%	\$28,200.00	~_
4	Painting	·	n/a	n/a		n/a		п/a	
	Yerk Work, incld lined channels & site restoration	-	\$1,100.00	\$1,100.00		\$0.00	100%	\$1,100.00	
<b>,</b> (C	Yard Piping	-	\$6,600.00	\$6,600.00		\$0.00	100%	\$6,600.00	100%
. ~	Check Valve Station	-	\$9,800.00	\$9,800.00		\$0.00	100%	00.008,88	100%
	Fanciba	400	\$15.00	\$6,000.00		\$0.00	171	\$2,565.00	100%
o o:	Access Rd	-	\$1,100.00	\$1,100.00		\$0.00	100%	\$1,100.00	
. 0	Duckbill Check Valve	4	\$1,000,00	\$4,000.00		\$0.00	100%	\$4,000.00	100%
			Annagang mentilagi mengalang						
	KY 38 Tank								
~	47,000 Gallon Ground Water Storage Tank	-	\$56,000.00	\$56,000.00		\$0.00	100%	\$56,000.00	
^	Earthwork	-	\$38,000.00	\$38,000.00		\$0.00	100%	\$38,000.00	`
	Foundation	~~	\$28,200.00	\$28,200.00		\$0.00	100%	\$28,200.00	100%
۰ ۸	Dainting	,	n/a	n/a		n/a		n/a	n/a
יט י	Yard Work Indd lined channels & site restoration		\$1,900.00	\$1,900.00		\$0.00	100%	\$1,900.00	100%
» «	Yard Piping	-	\$6,000.00	\$6,000.00		\$0.00	100%	\$6,000.00	100%
, ~	Check Valve Station	-	\$14,500.00	\$14,500.00		\$0.00	100%	\$14,500.00	<u> </u>
. ac	Fencina	400	\$15.00	\$6,000.00		\$0.00	169.00	\$2,535.00	
0	Access Rd	<b>-</b>	\$1,100.00	\$1,100.00		\$0.00	100%	\$1,100.00	
9	Duckbill Check Valve	4	\$1,000.00	\$4,000.00		\$0.00	100%	\$4,000.00	100%
т	Channa Order #1	4	\$3.974.00	\$3,974.00		\$0.00	100%	\$3,974.00	100%
- (			612 117 01	413 117 94		80.00	100%	\$13,117.94	100%
7	Change Order #2		\$0.71-10-0 \$0.71-10-0						
က	Change Order #3	-	-\$6,900.00	\$6,900.00			10 m		1
	TOTALS			\$309 191.94		\$0.00		\$309,191.94	<del></del>
				10.10	が 100mm できる 10		and the second s		

\* As a minimum, detailed breakdowns should contain this information

### CONTRACTORS AFFIDAVIT RELEASE OF LIENS AND CLAIMS

In connection with the undersigned's contract with the Black Mountain Utility District which contract together with all alterations and change orders thereunder is known as KY 38 Klondike Distribution Project, Contract 2 – Mary Wynn & KY 38 Water Tanks the undersigned warrants that there are no amounts owned by the undersigned or any tier subcontractor of the undersigned which could become the basis for a lien against the properties of the Black Mountain Utility District. In consideration of the receipt by the undersigned from the Black Mountain Utility District in the amount of \$6,321.84 (which is the final payment due the undersigned under the above mentioned contract), and other good and valuable considerations, the undersigned hereby waives and relinquishes all liens and claims of lien which the undersigned may have against the aforesaid property; and further, the undersigned also hereby remises, releases, and forever discharges the Black Mountain Utility District any and all claims, demands, and causes of action whatsoever which undersigned has, might have, or could have against the Black Mountain Utility District by reason of or arising out of the above mentioned contract. The undersigned further agrees to indemnify and hold the Black Mountain Utility District harmless against any all claims or demands ARISING OUT of the aforementioned contract.

IN WITNESS WHEREOF, the undersigned has duly executed this release this day of <u>February</u>, 20 11.

Sworn to and subscribed before me

this at day of February ,20 11.

Witness my hand and official seal.

My Commission expires Harch 16, 20 14.

(Rev. 2/87)			
CONTRACT C	HANGE ORI	)ER	ORDER NO. 1 - Final
			DATE
			08/09/11
			STATE KY
CONTRACT FOR			COUNTY
KY 38 Klondike Water Distribution I	5		Harlan
Contract 1 – KY 38 Klondike Water Line	Extensions		
OWNER Black Mountain Utility District	-		
TO Akins Excavating Co., Inc.			
(Contra	actor)	тору у с. 1 Минимия — Миними начине ст. 1 ст. сторожение сторожение и ст. 1664 годи, вис	and the second
You are hereby requested to comply with the following changes in the contract plans and sp	ecifications:		
Description of Changes		DECREASE	INCREASE
(Supplemental Plans and Specifications Attached)		in Contract Price	in Contract Price
See attached table		173,153.45	176,439.15
		_,,_,	
	TOTALS	- нуу уучу шин би бабайдагтийн болон болон байг бий	nassa akkalannen in rekeneden i Massaari nassa is salaken medikenen hir orbita nasta at herolek i i
NET CHANGE IN CONT	RACT PRICE	Agent see et allies at come a common of the little and a state of a state of	\$3,285.70
JUSTIFICATION: Final Adjusting Change Order		4	
The amount of the Contract will be Increased By the Sum of:	Three Thousa	nd two hundred eigh	ity-five and
70/100		Doll	ars \$3,285.70
70/100			Ψος <b>2</b> 00.70
The Contract Total Including this and previous Change Orders will be:	One million o	ne hundred seventy-	five thousand
	One minon o	ne nunarea seventy-	nve mousand
four hundred ten and 70/100		Doll	ars \$1,175,410.70
The Contract Period Provided for Completion will be extended:		210	Days
This document will become a supplement to the contract and all provisions will ap	pply hereto.		
Requested A L. A A L. A		4	2
	Mountain Utility Dist	rict)	3 · ( O · ( ) (Date)
Recommended 20 1 12 PE	June, Dia		
Cifer lay we	(Kenvirons,		(Date)
Accepted Branch			9.10.11
	cins Excavating Co.		(Date)

# KENVIRONS, INC. FRANKFORT, KENTUCKY

### OVER/UNDER TO DATE

Project: KY 38 Klondike Water Distribution Project

Project No.: 2006176 Contract: Contract

Contract 1: KY 38 Klondike Water Line Extension

Date: April 12, 2011

Owner: Black Mountain Utility District
Contractor: Akins Excavating Company, Inc.

Item No.	Item	Unit	Unit Price	Bid Quantity	Installed Quantity	Quantity (under)	Amount Increase	Amount Decrease
1	6" Ductile Iron Cl. 350 Pipe	LF	\$22.90	400	400.0	-	-	-
2	6" PVC, SDR-17 Pipe	LF	\$12.20	8,850	9,374.0	524.0	6,392.80	-
3	6" PVC, SDR-21 Pipe	LF	\$11.50	35,500	34,483.0	(1,017.0)		(11,695.50
4	4" PVC, SDR-17 Pipe	LF	\$10.15	2,000	2,621.0	621.0	6,303.15	
5	3" PVC, SDR-21 Pipe	LF	\$9.30	3,100	5,830.0	2,730.0	25,389.00	+
6	Bore and Case for 6" Pipe	LF	\$100.00	90	135.0	45.0	4,500.00	-
7	Open Cut and Case for 6" Pipe	LF	\$44.00	260	260.0	-	-	-
8	Open Cut and Case for 4" Pipe	LF	\$43.00	50	50.0	-	-	-
9	Open Cut and Case for 3" Pipe	LF	\$41.50	60	0.0	(60.0)	-	(2,490.00
10a	6" Creek Crossing	LF	\$56.00	230	0,0	(230.0)	- 1	(12,880.00
10b	6" Directional Bore Creek Crossing	LS	\$1,000.00	10	5.0	(5.0)	-	(5,000.00
11	Directional Bore No. 1	LS	\$7,472.00	1	5.0	4.0	29,888.00	~
12	Directional Bore No. 2	LS	\$7,430.00	1	1.0	-	-	
13	6" Gate Valve	EA	\$885,00	21	18.0	(3.0)	+	(2,655.00
14	4" Gate Valve	EA	\$858.00	1	1.0	-	-	-
15	3" Gate Valve	EA	\$727.00	2	11.0	9.0	6,543.00	•
16	6" x 6" Wet Tap	EA	\$2,775.00	1	1.0	-	-	-
17	6" x 3" Wet Tap	LF	\$2,252.00	1	1.0	-	_	-
18	4" B low-Off Assembly (In-Line)	LF	\$1,385.00	1	0.0	(1.0)	-	(1,385.00
19	4" Blow-Off Assembly (End Line)	LF	\$1,114.00	1	0.0	(1.0)	-	(1,114.00
20	3" Blow-Off Assembly (End Line)	LF	\$1,054.00	2	10.0	8.0	8,432.00	-
21	Leak Detection Meter	LF	\$1,815.00	4	10.0	6.0	10,890.00	-
22	5/8" x 3/4" Meter Setting	LF	\$610,00	68	71.0	3.0	1,830.00	-
23	5/8" x 3/4" Meter Setting w/ Individual PRV	LF	\$761.00	124	79.0	(45.0)		(34,245.00
24	3/4" Service Tubing	LF	\$4.15	11,520	7,207,0	(4,313.0)	-	(17,898.95
25	Black Bottom Booster Pump Station	LF	\$59,000.00	1	1.0			<del></del>
26	Clover Darby Booster Pump Station	LF	\$60,000.00	1	1,0	-	-	-
27	KY 38 Booster Pump Station	LS	\$60,000.00	1	1.0	-	-	-
28	Free Bore	LS	\$33.00	800	1,263.0	463.0	15,279.00	-
29	Pavement Replacement	LS	\$17,00	1,600	730.0	(870.0)	-	(14,790.00
30	Telemetry (Clover Darby - Mary Wynn)	EA	\$23,000,00	1	0.0	(1.0)	-	(23,000,00
30	Telemetry (KY 38 - KY 38)	EA	\$23,000.00	1	0.0	(1.0)	-	(23,000.00
30	Telemetry (Black Bottom - Closplint)	EA	\$23,000,00	1	0.0	(1.0)		(23,000.00
30	Fire Hydrant	EA	\$3,565.00	4	14.0	10.0	35,650.00	
30	0	0	\$0,00	0	0.0	-		
30	final ch. Order	0	\$0.00	0	0.0	-		
30	2" Blow-off Assembly	EA	\$1,000,00	0	1,0	1.0	1,000.00	-
30	2" SDR-21 PVC	LF	\$8.50	0	349.0	349.0	2,966.50	-
30	1" Service Tubing	LF	\$7.50	0	2,399.0	2,399.0	17,992.50	<del> </del>
30	crushed stone	Ton	\$20.00	0	176.1	176.1	3,521.20	
30	3" flush hydrant	LS	\$1,000.00	ol	2.0	2.0	2,000,00	
30	I" Meter Setting	EA	\$850,00	0	1.0	1.0	850.00	_
30	1" Tandem Meter Setting	EA	\$975.00	ol	2.0	2.0	1,950.00	-
30	delete meters from settings	EA	-\$49.92	0	150.0	150.0	(7,488.00)	-
30	Bored Casing for 3" Pipe	LF	\$85.00	0	30.0	30.0	2,550.00	_
	Solice Cashing for S. Tape		302,00		30.0	30,0	2,550.50	
	1	L		I	Total		176,439.15	(173,153.45)

Total Contract Increase (Decrease) Amount

\$3,285.70

Base Bid Amount

\$1,174,675.00

# PERIODIC ESTIMATE FOR PARTIAL PAYMENT

Project: KY 38 Klondike Water Distribution Project

KENVIRONS, INC.

Project No.: 2006176

Contract: Contract 1: KY 38 Klondike Water Line Extension Estimate No.: 10

Owner: Black Mountain Utility District Contractor: Aldns Excavating Company, Inc.

Completion Date: September 17, 2010 Percent Complete: 100.06%

Contractor Meeting Schedule: Yes

Estimate No. 10	timate inc to	Perc	Percent Complete, 100,00 /0					Cartina	
For Period							3	1	Installed Value To
	CONTRAC	CONTRACT ESTIMATE	E			Previous	Estimate		Date
Bid Item		Thit	Unit Price	Quantity	Item Total	Estimate		400.0	\$9,160.00
Number	Item	1111	\$22.90	400	\$9,160.00	400.0		9.374.0	114,362.80
-	6" Ductile Iron Cl. 350 Pipe	4	12.20	8,850	107,970.00	9,374.0	0.00	34.483.0	396,554.50
2	6" PVC, SDR-17 Pipe	<u>.</u>	11.50	35,500	408,250.00	34,463.0		2.621.0	26,603.15
	6" PVC, SDR-21 Pipe	5 5	10.15	2,000	20,300.00	2,021.0	34	5,830.0	54,219.00
4	4" PVC, SDR-17 Pipe	<u> </u>	9 30	3,100	28,830.00	0,1/9.0		135.0	13,500.00
2	3" PVC, SDR-21 Pipe	-	100 00	06	9,000.00	153.0		260.0	11,440,00
9	Bore and Case for 6" Pipe	5 -	44.00	260	11,440.00	200.0		50.0	
7	Open Cut and Case for 6" Pipe	5 -	43.00	50	2,150.00	0.00		0.0	
8	Open Cut and Case for 4" Pipe	1 11	41.50	09	2,490.00	0.0		0.0	
6	Open Cut and Case for 3" Pipe	<u>_</u>	56.00	230	12,880.00	0.0		5.0	
10a	6" Creek Crossing	20	1 000 00	10	10,000.00	0.0		5.0	3
10h	6" Directional Bore Creek Crossing	2	7 472 00	-	7,472.00			1.0	7,430.00
	Directional Bore No. 1	L3	7 420 00	-	7,430.00	1.0		18.0	15,930.00
17	Directional Bore No. 2	2	00.054,	21	18,585.00	18.0		1 0	858.00
17	a Coto Valve	EA	00000		858.00	1.0		110	
13	מאליני מיוני	EA	858,00	6	1,454.00	10.0		27.5	
14	4 Gale Valve	EA	727.00		2,775.00	1.0	0.0	1.0	
15	3" Gale Valve	EA	2,775.00						
10	Ounnities continued on following sheet(s)		SUMMARY	SUMMARY OF ALL ESTIMATES	•	12 N	Est No. 7 \$78 040.73	Est. No. 9	Est. No. 9 \$57,188.19
Est. No. 1	\$229,566.03	Est. No. 3 Est. No. 4	\$148,153.26	Est. No. 5 5 Est. No. 6 5	Est. No. 5 \$66,089.37 Est. No. 6 \$118,067.10	Est. No.	Est. No. 8 \$128,744.16	Est. No. 1(	Est, No. 10 \$81,329.05
Est. No. 2	\$166,462.12						uns	SUMMARY	0.000
	NOILY OTHER AND STREET		,			Work Completed to Date	d to Date		\$1,1/5,410.70
CONTRA	CONTRACTOR'S CENTIFICATION.  CONTRACTOR'S CENTIFICATION.  The work	mation and b	clief the work						00.08
The unders	The undersigned Contractor Comments, that all	ontract docum	nents; that all			Stored Materials	Stored Materials (from Listing on Page 3)	Page 3)	
amounts h	amounts have been paid by the contractor for work covered by previously issued payment estimates, for which amounts have been paid by the contractor for the owner, and that the current payment amount shown herein is now due.	d payment es ount shown h	filmates, for which lerein is now due.			Retainage 2%	Retainage 2% (of Work Completed & Stored Materials)	Stored Materials)	\$0.00
payments	nave Deen received from					Total Dist	Total Due to Contractor to Date.		\$1,175,410.70
		8	Date:	08/09/11		I Otal Due to			
Akins Ex	Akins Excavating Co., Inc.					Less Previous Payments	Payments		\$1,094,081.65
APPROV The under	APPROVED BY KENVIRONS, INC.  The undersigned certifies that the work has been carefully inspected and, to the best of my knowledge and belief, the	e best of my	knowledge and belief, t ce with the contract doo	he cuments.		Amount Due 1	Amount Due from This Estimate	et E	\$81,329.05
quantíties sho ENGINEER:	s shown in this estimate are correct, and the work in the second responsibilities of the seco		Date:	08/09/11	ţ				
APPROV	BY OWNER.		Date:	08/09/11	I				
	Johnny Perkins, Chairman								

# PERIODIC ESTIMATE FOR PARTIAL PAYMENT

KENVIRONS, INC.

Owner: Black Mountain Utility District Contractor: Akins Excavating Company, Inc.

Contract. Contract 1; KY 38 Klondike Water Line Extension Project: KY 38 Klondike Water Distribution Project Project No.. 2006176

For Period: Oct, 24, 2010 thru April 9, 2011 Estimate No.: 10

Completion Date: September 17, 2010 Percent Complete: 100.06%

Contractor Meeting Schedule: Yes

TOTALS

\$1,175,410.70

\$1,174,675.00

KENVIRONS, INC.

Project: KY 38 Klondike Water Distribution Project

Oct. 24, 2010 thru April 9, 2011

Owner: Black Mountain Utility District

			LISTING	OF STORED MATERIAL	S				
Bid Item			Bid	Bid		Purchase	Quantity	Quantity	Current Stored
Number	Item	Unit	Quantity	Purchase Price	Purchase Amount	Quantity	Used	on Hand	Materials
	6" Ductile Iron Cl. 350 Pipe	LF	400		\$0.00		400.0	0.0	\$0.00
2	6" PVC. SDR-17 Pipe	LF	8,850	2.81	24,868.50	8,860.0	9,374.0	0.0	\$0.00
3	6" PVC. SDR-21 Pipe	님	35,500	2.31	82,005.00	34,483.0	34,483.0	0.0	\$0.00
4	4" PVC. SDR-17 Pipe	LF	2,000	1.31	2,620.00	2,000.0	2,621.0	0.0	\$0.00
5	3" PVC, SDR-21 Pipe	LF	3,100	0.70	2,170.00	3,100.0	5,830.0	0.0	
9	Bore and Case for 6" Pipe	LF	96		00.00		135.0	0.0	
7	Open Cut and Case for 6" Pipe	LF	260		00.00		260.0	0.0	
8	Open Cut and Case for 4" Pipe	IF	50		00.0		50.0	0.0	
6	Open Cut and Case for 3" Pipe	上	09		00.00		0.0	0.0	
10a	6" Creek Crossing	LF	230		00.00		0.0	0.0	
100	6" Directional Bore Creek Crossing	LS	10		00:00		5.0	0.0	
	Directional Bore No. 1	TS	1		00.0		5.0	0.0	\$0.00
12	Directional Bore No. 2	TS			00.0		1.0	0.0	
13	6" Gate Valve	EA	21	419.38	86'908'8	18.0	18.0	0.0	\$0.00
					00.00		1.0	0.0	
33	Fire Hydrant	EA	4	1,295.00	5,180.00	4.0	0.11	0.0	80.00
	The second secon				00.00		1.0	0.0	\$0.00
					00.00		1.0	0.0	\$0.00
					00.00		0.0	0.0	\$0.00
					0.00		0.0	0.0	\$0.00
					00.0		1.0	0.0	\$0.00
	The second secon				0.00		2.0	0.0	\$0.00
					00.0		150.0	0.0	\$0.00
- NA -	Miscellaneous (i.e., incidental fittings, etc.)	LS	100%	0.00	00.0	100.00%	100.06%	~90.0-	20.00
		Total Materi	Total Materials Purchased		\$125,650.48	\$125,650.48 Total Materials Stored	ored		\$0.00
		Total Sales Tax Paid	Tax Paid		\$7,539.03	\$7,539.03 Sales Tax @ 6%			\$0.00
					\$133,189.51	\$133,189.51 Total Materials and Tax	ıd Tax		80.00

Project:
Project No.:
Contract:
Estimate No.:
For Period:

Owner: Black Mountain Utility District Contractor: Aldns Exervating Company, Inc.

KY 38 Klondika Water Distribution Project 2006;176 Confract 1: KY 38 Klondike Water Line Extension 10 Oct. 24, 2010 thru April 9, 2011

April 12, 2011 Date:

10   10   10   10   10   10   10   10			Previous	17-1	17-Nov	23-Feb	I-Mar		Ch Order	_		Est Total	Total to Date
P. P.C. SENS. 17-Pex.   24,314	-	6" Ductile Iron Ct, 350 Pipe	400.0							1		CSt. 10ter	tomin to Date
Color State	2	6" PVC, SDR-17 Pipe	9,374,0		-							0.0	400.0
1	3	6" PVC, SDR-21 Pipe	34.483.0							-		0.0	9,374.0
Note of Cartering State   Capta   Ca	4	4" PVC, SDR-17 Plos	0 109 0							1		0.0	34,483.0
Part Care State of Paper   133.0	5	3" PVC, SDR-21 Plpa	6 179 0		-	1	+	1	001	1		0.0	2,621.0
Open City Ope	9	Bure and Case for 6" Ding	0,175.0		1	1		+	-349.0			-349.0	5,830.0
Opinion Case de State of Pipes         500           Opinion Cast de State of Pipes         500           Opinion Cast de State of Pipes         500           Officion Cast de State of Pipes         600           Officional State of Pipes         600           Officional State of Pipes         700         700           Officional State of Pipes         100         100           Officional State of Pipes         100         100         100           Officional State of Pipes<	2	Oran Cut and Case for an old	133.0					1				0.0	135.0
Control and for first	- 6	Open Cut and Case for C Pipe	7.007									0.0	260.0
Control Cont	B 0	Open Cut and Case for 4" Pipe	20.0	1								0.0	50.0
Contention Service Conserved   Contention Service Contention	6	Open Cut and Case for 3" Pipe	0.0									00	00
Continuing later to case Constant   2.5   Continuing later to   2.5   Continuing lat	10a	6" Creek Crossing	0.0									000	000
Consciound Rever No. 1   Consciound Rever No. 1   Consciound Rever No. 1   Consciound Rever No. 1   Consciound Rever No. 2   Const. Wave State State of Const. Wave State	10b	6" Olrectional Bore Creek Crossing	5.0	_				-				0.00	0.0
Content Name   Cont	11	Directional Bore No. 1	0.5		-	1						0.0	5.0
Colts November   18.0   Colt	12	Directional Bore No. 2	0.0		-	†						0.0	5.0
Color Volve	13	A. Cala Valva	10.0	+								0.0	1.0
T Calita Vives         1 (0)         0 (0)           5 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           6 T Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)           1 C Calita Vives         1 (0)         0 (0)         0 (0)     <	2	ם פמום אפואב	8.0	-								0.0	18.0
Control Cont	14	4" Gate Valve	1.0									00	0
Gr. x V Veri Tip   Gr. x Veri Tip   Gr	15	3" Gate Valve	10.0				0.7						0.11
of a Variable to the processing of the processing for the processing of the pro	16	6" x 5" Wel Tap	0.1		_								0.10
C Block-Cill Assembly (first-land)         0.0 0         0.0           CF Block-Cill Assembly (first-land)         0.0 0         0.0           CF Block-Cill Assembly (first-land)         0.0 0         0.0           CF Block-Cill Assembly (first-land)         0.0 0         1.0         1.0           Lest Davidschin Meller         7.0         2.0         1.0         1.0           Lest Davidschin Meller         7.0         2.0         1.0         1.0           Sief Stander Salling will individual PRV         9 18.0         2.0         1.0         1.0           Sief Stander Davids Salling will individual PRV         9 18.0         4.20         2.0         1.0         1.0           Clear Davids Salling will individual PRV         9 18.0         4.20         4.20         2.0         1.0         1.0           Clear Davids Salling will individual PRV         9 18.0         4.20         4.20         2.0         1.0         1.0           Clear Davids Salling will individual PRV         9 18.0         4.20         4.20         2.0         1.0         1.0           Clear Davids Salling will individual PRV         1.0         1.0         1.0         1.0         1.0         1.0           Clear Davids Salling will individual PRV         1.0	17	6" x 3" Wet Tap	0	_				+				O.O.	0.1
C Blood Agenetic Each Ling         0.0           C Blood Agenetic Each Ling         0.0           C Blood Agenetic Each Ling         1.0         1.0           Lear One-clip Melan Sellion         1.0         2.0         1.0           Lear One-clip Melan Sellion         1.00         2.0         2.239.0         1.0           Set 2 Aff Melan Sellion         1.00         2.0         2.239.0         1.0           Set 2 Aff Melan Sellion         1.00         4.20.0         2.239.0         1.0           Set 2 Aff Melan Sellion         1.00         4.20.0         2.239.0         1.0           Clove Basin Pump Station         1.00         2.2         2.2         2.2           N V 3B Boaste Pump Station         1.00         4.20.0         2.2         2.2         2.0           N V 3B Boaste Pump Station         1.00         0.25         2.2         2.0         2.2         2.0           N V 3B Boaste Pump Station         1.0         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.0         2.2         2.2         2.0         2.2         2.	18	4" B low.Off Accombiv (In.) loos	000	-			-	+				0.0	1.0
State Control of Stat	10	A" Dious Off Accounting of the state of	0.0			1						0.0	0.0
Last Decount Maternal Part (Last Decount) Attention Atte	2	4 plow-Oil Assembly (End Line)	0.0									0.0	0.0
Light Age Marging         9.0         1.0	02	3 Blow-Oil Assembly (End Line)	11:0		-				-1.0			0.1.	10.01
SIGN X AND MARKET Stalling         70.0         2.0         -1.0	21	Leak Detection Meler	9.0			1.0							10.01
247 starter trades Series with individual PTV   21,850   22,359   21,850   22,359   21,850	22	5/8" x 3/4" Meter Setting	70.0			2.0		_	101			0.1	23.0
Old State State of Data State Of Da	23	5/8" x 3/4" Meter Setting w/ Individual PRV	81.0						0.5.0			0.0	40.0
State Setting Booster Pump Station   1,00   Clover Data Plants Station   0,15   Clover Data Plants Station   0,15   Clover Data Plants Station   0,15   Clover Data Plants D	24	3/4" Service Tubing	9.186.0			4200			200 0			0.7-	0.27
Clove Daty Booster Pump Station         1,00         0.25         0.00           Fine Boos         Clove Daty Booster Pump Station         1,243,0         0.25         0.00           Fine Boos         Clove Daty Booster Pump Station         1,243,0         0.00         0.00           Fine Boos         Clove Daty May Manual Close Indian Pump (Pack Bottom - Close) Indian Bottom - Close) Indian Bottom - Close Indian Bottom - Clo	25	Black Bottom Booster Pump Statton	1.00					1	2000		-	1,979,0	0.702.7
KV 38 Boovate Pump Station         0.73         0.25         0.00           Free Boroace Pump Station         1.2430         0.25         0.00           Free Boroace Pump Station         1.2430         0.00         0.00           Telemetry (Clover Darby - Mary Wymn)         0.0         0.0         0.0           Telemetry (Clover Darby - Mary Wymn)         0.0         0.0         0.0           Telemetry (Slexe Bottom - Clospin)         0.0         0.0         0.0           Fire Hydran (Mary Statement Clospin)         14.0         0.0         0.0           Fire Hydran (Mars Close Clover Clospin)         0.0         0.0         0.0           Fire Hydran (Mars Close Clos	26	Clover Darby Boosler Pump Station	1 00			+		$\frac{1}{2}$				0.00	00.1
Free Bors         Free Bors         20.0           Pewment Replacement         1,24,10         0,42           Pewment Replacement         730.0         0.0           Pewment Replacement         730.0         0.0           Telemetry (Clover Carty May Wynn)         0.0         0.0           Telemetry (Slack Eduton - Closplint)         0.0         0.0           Telemetry (Risck Eduton - Closplint)         0.0         0.0           Fire Hydrant         0.0         0.0           Fire Hydrant         0.0         0.0           Fire Standard Assembly         0.0         0.0           Till Sarvice Tubing         0.0         0.0           Till Sarvice Tubing         0.0         1.0           Till Sarvice Tubing         0.0         2.399.0           Till Metric Salting         0.0         1.0           Till Metric Salt	27	KY 38 Booster Pirms Station	25.0		176	1				1		0.00	1.00
Pregrent Replacement   1,423,0     Pregrent Replacement   1,430     Pregrent Replacement   1,430     Pregrent Resembly   1,430     Pregret Replacement   1,430     Pregret	28	Company of the Compan	0.00	1	27.7	+						0.25	1.00
Fredemotr Replacement Replac	2	2000	1,243.0						20.0			20.0	1,263.0
Telementy (Clover Data) Mark Wynn)	67	Pavement Replacement	730.0									0.0	730.0
Telementy (KY 28 - KY 38)	98	Telemetry (Clover Darby - Mary Wynn)	0.0									00	00
Telenetry (Black Bottom - Clasplint)	31	Telemetry (KY 38 - KY 38)	0.0									000	0.00
Fire Hydrant         Fire Hydrant         Fire Hydrant         0.0           final ch. Order         2 Blow-off Assembly         0.0         0.0           2 Elow-off Assembly         0.0         1.0         1.0           2 Estructer Tubing         0.0         2.395.0         2.395.0           2 Estructer Tubing         0.0         2.395.0         2.395.0           2 Estructer Tubing         0.0         1.0         1.0           3 Table Assembly         0.0         1.0         1.0           4 Table Soling         0.0         1.0         2.0           4 Table Soling         0.0         1.0         2.0           5 Geter meters from setting         0.0         2.0         2.0           Bored Cashing for 3 Pipe         0.0         150.0         2.0           Bored Cashing for 3 Pipe         0.0         0.0         0.0	32	Telemetry (Black Bottom - Closplint)	0.0					_					0.00
0.0         3.90         0.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         2.390         2.390           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         1.0         1.0           0.0         0.0         0.0	33	Fire Hydrant	14.0									0.00	0.0
0.0         0.0         0.0         0.0         0.0         1.0 <td></td> <td>0.0</td> <td>0.5</td>												0.0	0.5
0.0         3.4.0         1.0 </td <td></td> <td>final ch. Order</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td> <td>000</td>		final ch. Order										0.0	000
0.0         349.0         349.0           0.0         2,399.0         2,399.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         0.0         0.0         0.0		2" Blow-off Assembly	0.0					-	0 -			0.0	0.0
0.0         50.5         2.399.0         2.399.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         2.0           0.0         1.0         2.0         2.0           0.0         1.0         1.0         1.0           0.0         1.0         1.0         1.0           0.0         1.00         1.00         1.00           0.0         0.0         0.0         0.0		2" SDR-21 PVC	0.0		-				149.0	-		0.01.0	1.0
0.00         50.5         1.55.5         1.56.1         1.76.1           0.0         1.0         1.0         1.0         1.0           0.0         0.0         1.0         1.0         1.0           0.0         0.0         1.50.0         1.50.0         1.50.0           0.0         30.0         0.0         0.0		1" Service Tubing	0.0		-				1300 0			349.0	349.0
0.0         1.0 <td></td> <td>crushed slong</td> <td>00</td> <td>-</td> <td></td> <td></td> <td>9 03</td> <td>T</td> <td>2 3 2 5 1</td> <td>1</td> <td></td> <td>7,399.0</td> <td>0.886,2</td>		crushed slong	00	-			9 03	T	2 3 2 5 1	1		7,399.0	0.886,2
0.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0		3" flush hydrant	0.0	-	-		200		1.63.3			176.1	176.1
0.0   1.0		1" Meter Setting	00		-		7.4	+	1.0			2.0	2.0
0.0         150.0           0.0         30.0		1" Tandem Meter Setting	0.0	-				1	1.0			0.1	1.0
0.00 150.		dalate meters from settline	0.00	-	+	1			0.7			2.0	2.0
30.0		Dorod Oreita for 3" Di-	0.0	+		1			150.0			150.0	150.0
		ממונה כיפו הוא מיום מ	0.0	_	_				30.0			30.0	30.0
			7									0.0	0.0

### KIA STATE REVOLVING FUND

### DBE UTILIZATION

Contract No./Name: Contract 1: KY 38 Klondike Water Line Extensions

Project Name: KY 38-Klondike Water Line Extensions	Project No.:	F2 09-10		
Reporting Period: July 24, 2010 thru August 12, 2011	Attac	Attach Invoices		
MBE / WBE Contractor Name: Toni Levy & Associates				
	<u>MBE</u>	WBE		
Total dollar amount of subcontract:	\$5,799.00	\$		
Total dollar amount for this reporting period:	\$0	\$		
Total dollar amount of subcontract (construction):	\$	\$		
Total dollar amount for this reporting period:	\$	\$		
Total dollar amount of subcontract (equipment):	\$	\$		
Total dollar amount for this reporting period:	\$	\$		
Total dollar amount of subcontract (services):	\$	\$		
Total dollar amount for this reporting period:	\$	\$		
Total dollar amount of subcontract (materials/supplies):	\$ <u>6,309.86</u>	\$		
Total dollar amount for this reporting period:	\$0	\$		
* If no money was paid to MBE/WBE subcontractor, please not	e this.			
Signed:				
Title: President				
Phone: (606)528-9144				
E-mail: akinsexc@yahoo.com	***************************************			

### RELEASE OF LIENS AND CLAIMS

In connection with the undersigned's contract with the <u>Black Mountain Utility District</u>, which contract together with all alterations and change orders thereunder is known as <u>KY 38</u> <u>Klondike Waterline Extension</u>, the undersigned warrants that there are no amounts owed by the undersigned or any tier subcontractor of the undersigned which could become the basis for a <u>lient against</u> the properties of the <u>Black Mountain Utility District</u>.

In consideration of the receipt by the undersigned from the <u>Black Mountain Utility District</u> in the amount of \$1,175,410.70 (which is the final payment due the undersigned under the above mentioned contract), and other good and valuable considerations undersigned hereby waives and relinquishes all liens and claims of lien which the undersigned may have against the aforesaid property; and further, the undersigned also hereby remises releases, and forever discharges the <u>Black Mountain Utility District</u> of any and all claims, demands and causes of action whatsoever which the undersigned has might have or could have against the <u>Black Mountain Utility District</u> by reason of or arising out of the above mentioned contract. The undersigned further agrees to indemnify and hold the <u>Black Mountain Utility District</u> harmless against any and all claims or demands arising out of the aforementioned contract.

IN WITNESS WHEREOF, the undersigned has duly executed this release this
CONTRACTOR
By 2-4
Sworn to and subscribed before me this 17th day of 1205 , 2011  Witness my hand and official seal.
My Commission Expires 12-8, 2011

# EXHIBIT B-1 BUY-AMERICAN CERTIFICATION ACCOMPANYING PAY REQUESTS

### **BUY AMERICAN AFFIRMATION**

Section 1605 of the American Recovery and Reinvestment Act (ARRA) states that:

"None of the funds appropriated or otherwise made available by this Act may be used for a project for the construction, alteration, maintenance, or repair of a public building or public work unless all of the iron, steel, and manufactured goods used in the project are produced in the United States."

To meet this requirement, the undersigned hereby certifies that all of the material, equipment and accessories which are to represented by expenditures of this pay request and any other expenditures of the Klondike/KY 38 Water Line Extension Project to be partially or fully funded by monies from the American Recovery and Reinvestment Act, has been manufactured from domestic construction material as defined by 40 CFR 35.936-13(D).

If any expenditures reflected in this Pay Request or expenditures made from other funding sources during the period covered by this Pay Request are not in compliance with Section 1605, documentation is attached hereto reflecting the waiver obtained or applicable hereto that allows the incorporation of a non-American component(s).

Black Mountain Utility District	Akins Excavating Co., Inc.
Name of Borrower	Name of Contractor
Johns Juhn	2~
Signature & Authorized Official	Signature of Authorized Official
Chairman	<u>President</u>
Title	Title
8-17-11	8-17-11
Date	Date

### Davis Bacon Quarterly Compliance Certification

Please fill out one form for each contract awarded. This information is required for compliance of the Davis Bacon provisions of the ARRA funded projects. This form should be submitted to KIA no later than October 3<sup>rd</sup>, January 3<sup>rd</sup>, April 3<sup>rd</sup> and July 3<sup>rd</sup> for the previously quarterly period.

Borrower Name:	Black Mountain Utility District	
WX / SX Number:	WX21095634	-
KIA Loan Number:	F2 09-10	
Project Name:	KY 38-Klondike Waterline Extension	
Quarter Ending:	August 12, 2011	

Questions regarding Davis Bacon determination:

Yes or No

Have quarterly compliance certifications been received from contractor and sub- contractors for the above period?	Yes
Are sub-contracts in compliance with Davis Bacon?	N/A
Has Contractor provided weekly payroll information with a Statement of	Yes
Compliance to Borrower (WH-347 Form)?	
Have spot-checks of payroll information submitted by contractor been reviewed	Yes
to verify payment of appropriate wages?	
Have on site interviews within two (2) weeks of the initial payroll of each	
contractor and within 2 weeks prior to completion of each contract been	
completed? If so, please submit copies of the Labor Standard Interview Sheet	
(SF 1445) for interviews conducted.	

certify the correct wage decision is being applied to	o the above noted project.
Jahry franks	8-17-11
Agnature of Authorized Official of Borrower	Date
V	
Chairman	
Fitle of Authorized Official	

\* Attach copies of all contractor and sub-contractor certification received during the most recent quarter for KIA's files \*

Note: All supporting documentation must be retained at the borrower's offices for a period of at least 3 years after the project completion date.

PLEASE NOTE: KIA will use a combination of funding (ARRA funds and non-ARRA funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

### Davis Bacon Quarterly Compliance - Contractor

Please fill out one form for each contract awarded and submit to the ARRA recipient. This information is required for compliance of the Davis Bacon provisions of the ARRA funded projects. This form should be submitted to the ARRA Recipient no later than October 3<sup>rd</sup>, January 3<sup>rd</sup>, April 3<sup>rd</sup>, and July 3<sup>rd</sup>.

Borrower Name:	Black Mountain Utility District
WX / SX Number:	WX21095634
KIA Loan Number:	F2 09-10
Project Name:	KY 38-Klondike Waterline Extension
Federal Wage decision # and	KY20080026 MOD 0
modification # used in contract:	
Effective Date of Wage	02/08/2008
Decision used in contract:	
Contract Amount:	1,174,675
Contractor Name:	Akins Excavating Co, Inc.
Contractor Address:	182 Busy Lane, Corbin, KY 40701-7957

Questions regarding Davis Bacon determination:

Yes or No

Was the appropriate wage rate paid to all workers from the first day on which work was performed?	Yes
Have all weekly payroll information reports with a Statement of Compliance been submitted to the Borrower (WH-347 Form)?	Yes
Is the appropriate signage and notification of federal wage rates posted at the construction site?	Yes
Are all sub-contracts in compliance?	N/A

I certify the correct wage decision is being applied to the above noted project.

Signature of Authorized Official of Contractor

8-17-11

Title of Authorized Official

- The prime contractor must keep a complete set of all of the payrolls for every contractor (including subcontractors) for at least 3 years after completion of the project.
- Every contractor (including every subcontractor) must keep a complete set of their own payrolls and
  other basic records such as time cards, tax records, and evidence of fringe benefit payments, for a Davis
  Bacon project for at least 3 years after the project is complete.

PLEASE NOTE: KIA will use a combination of funding (ARRA funds and non-ARRA funds) to finance projects. Both federal Davis Bacon prevailing wages and the Commonwealth of Kentucky prevailing wages apply to this project. Payment of the wage and fringe benefits that are most beneficial to the employees are required.

Involce No:

103048-7

Invoice Date:

12/1/2010 103048.

Contract: Customer No:

57333

Mountain Enterprises, Inc.

PO 277094 Atlanta, GA 30384-7094

Terms: Due Date: Net 30 Days 12/31/2010

859-299-7001

Application: Cust Ref:

To:

Job Information:

BLACK MOUNTAIN UTILITY DIST. 609 FOURMIEE ROAD BAXTER KY 40806

Item - Description
440 - Black Mt Utility Dist-5th St-Surface
→ 450 - Black Mtn Utility Dist-Fanny Wynn
Rd-Base

Units
183.540
99.680

Total 14,178,47 7,733.17

If you have Questions regarding this billing, please contact Mtn. Ent Municipal at

4. 38 FAMMY ROCKS

Sub-Total:

21,911.64

Plus Sales Tax:

0.00

Less Retainage: Total Due This Involce:

0.00 21,911.64

Payment in full is due Net 30 days following invoice date. In the event payment is not made when due, reasonable collection fees, lien fees, and attorney fees with or without suit, together with 1 1/2% per month PINANCE CHARGE which is an ANNUAL PERCENTAGE RATE of 18%, will be assessed until paid.

Customer Name Harlan County Flecal Court

Remit to: Mountain Enterprises, Inc.

PO 277094

Atlanta, GA 30384-7094

Customer No:

57333

Invoice Number:

103048-7 21,911.64

Invoice Amount:

Contract:

103048.

Amount Remitted:

### **INVOICE**



KENTUCKY UTILITIES COMPANY ATTN: REMITTANCE & COLLECTION

> 820 W. Broadway Louisville, KY 40202 Phone: 859-367-5303

DATE: 13-DEC-10

CUSTOMER NO.

61794

INVOICE NO.

8029092

BLACK MT. UTILITY DIST. 609 FOUR MILE RD BAXTER KY 40806 United States

AMOUNT DUE

5,928.00

DATE DUE

12-JAN-11

	13111111111111		PORTION	141 1111	VINID	DV AMPHILL
PHRASE	KELUKN	11110	PORTION	MTTU	TOOK	EMTRITIAT

CHANGED OUT A VERTICAL 3P POLE AND INSTALLED 3 TRANSFORMERS TO PROVIDE SERVICE TO WATER PUMP CHANGED OUT A VERTICAL 3P POLE AND INSTALLED 3 TRANSFORMERS TO PROVIDE SERVICE TO WATER PUMP QUESTIONS CONCERNING INVOICE CONTACT STEVE MCCARTY AT 606-246-1180

4,149.60

1,778.40

0.00

AMOUNT DUE

5,928.00