

Matthew G. Bevin Governor

COMMONWEALTH OF KENTUCKY TRANSPORTATION CABINET

Department of Highways, District 6 Office 421 Buttermilk Pike Covington, Kentucky 41017 (859) 341-2700 www.transportation.ky.gov/ **Greg Thomas** Secretary

November 26, 2019

Duke Energy Matthew Hughes 139 East 4th Street Cincinnati, Ohio 45202

Subject: Permit #: 06-2019-01088

Permit Type: Utilities - Gas

Approval

Dear Applicant:

Attached is your permit approval and documentation for the subject permit.

Be advised that all work must be done in conformity with permit and application conditions. If you have any questions, please contact the Permits Section at this office.

Sincerely,

Linzy Brefeld

D6 Permits Supervisor

Attachments



Kentucky Tradiction Cabinet

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NOTICE OF COMPLETION OF ENCROACHMENT PERMIT WORK

PERMITTEE

Name: Duke Energy

Contact Person: Matthew Hughes Address: 139 East 4th Street

City: Cincinnati State: Ohio Zip: 45202 Telephone:

PROJECT IDENTIFICATION

Permit Number: 06-2019-01088

I wish to notify the Department of Highways that the above mentioned permit work and any necessary right-of-way restoration have been completed and are ready for final inspection.

Permittee

Please return this form to the address below when work is completed and ready for final inspection.

Please Return to: Permit Engineer

Department of Highways, District 6 Office

421 Buttermilk Pike

Covington, Kentucky 41017

(859) 341-2700

www.transportation.ky.gov/

	LOCATION(S)		
Description	County - Route	Latitude	Longitude
Install 24" along KY 717 and bore area	Boone - KY 717	39.027980	-84.643053

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Kentucky Transportation Cabinet Department of Highways Division of Maintenance Permits Branch

ENCROACHMENT PERMIT

KYTC KEPT #:	06-2019-01088			
Permittee:	Duke Energy			
Permit Type / Subtype:	Utilities / Gas			
Work Completion Date:	11/20/2020			
	INDEMNITIES			
Туре	Amount Required	Tracking Number		
Performance Bond	\$0.00			
Cash / Check	\$0.00			
Self-Insured	\$0.00			
Payment Bond	\$0.00			
Liability Insurance	\$0.00			
This permit has I	peen: APPROVED X	DENIED		
Linzy Brefeld	D6 Permits Supervisor	11/21/2019		
SIGNATURE	TITI F	DATE		

The TC 99-1(B), including the application TC-99 1(A) and all related and accompanying documents and drawings make up the permit. It is not a permit unless both the TC 99-1(A) and TC 99-1(B) are both present.

	LOCATION(S)		
Description	County - Route	Latitude	Longitude
Install 24" along KY 717 and bore area	Boone - KY 717	39.027980	-84.643053



To Submit a Locate Request Weak:

Call 811 or 800-752-6007, Locate Request Value Republication of the Republic Republic



KENTUCKY TRANSPORTATION CABINET Department of Highways PERMITS BRANCH

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APPLICATION FOR ENCROACHMENT PERMIT

		күтс ке	PT#: <u>06-2019-</u>	0/088
SECTION 1: APPLICANT CONTACT II	NFORMATION			
NAME Duke Energy	ADDRESS		Cincinnati	
EMAIL N/A	139 E 4th	ı St	STATE OH	ZIP 45202
CONTACT NAME 1	EMAIL	-	PHONE # 614-453-7827	
Casey Bloise (On behalf of Duke Energy)	cebloise@bur	nsmcd.com	CELL#	
CONTACT NAME 2 (if applicable)	EMAIL		PHONE # 513-28	37-3026
Matthew Hughes	Matthew.Hughes2	!@duke-energy.com	CELL#	
SECTION 2: PROPOSED WORK LOCA	ATION			1
ADDRESS Turfway Rd.	CITY Erlanger		STATE Kentucky	ZIP 41018
COUNTY Boone	1/1/1 747	MILE POINT 0.8-1.71 (see below)	LONGITUDE (X) various-(see below)	LATITUDE (Y) various-(see below)
	FOR KYT	C USE ONLY		
Permit Type: Air Right Entra	ance Utilities	☐ Vegetation Remo	oval Other:	
Location: Left Right Crossing				
Access: Full Partial by Permit				
SECTION 3: GENERAL DESCRIPTION	N OF WORK			
Install 24" steel pipeline across Turfway Rd. via Auger bore. Encroach KYTC ROW for Turfway Road on routing for 24" steel pipeline. MP: 1.63-1.65, (84°37'48.8",39°2'9.7"), Bored Crossing MP: 1.65, (84°37'50.39",39°2'8.79"), ROW Encroachment MP: 1.68-1.71, (84°37'47.77", 39°2'10.53"), ROW Encroachment MP: 0.8, (84°38'34.96", 39°1'40.94"), ROW Encroachment				
THE UNDERSIGNED APPLICANT(s), be UNEDITED TERMS AND CONDITIONS			er(s), DO AGREE TO ALL	ORIGINAL
asey Playe	-		11-4-2019	
SIGNATUI	RE		DATE	0 0
This is not a permit unless and unti	il the applicant(s) rece	eives an approved TC 9	9-18 from KYTC. This a	pplication of

from the date the applicant submits their application.

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Kentucky Transportation Cabinet Department of Highways Permits Branch

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APPLICATION FOR ENCROACHMENT PERMIT

TERMS AND CONDITIONS

- 1. The permit, including this application and all related and accompanying documents and drawings making up the permit, remains in effect and is binding upon the Applicant/Permittee, its successors and assigns, as long as the encroachment(s) exists and also until the permittee is finally relieved by the Department of Highways from all its
- 2. Applicant shall meet all requirements of the Clean Water Act if the project will disturb one acre or more, the applicant shall obtain a KPDES KYR10 Permit from the Kentucky Division of Water. All disturbed areas shall meet the requirements of the Department of Highway's Standard Specifications, Sections 212 and 213, as amended.

3. INDEMNITY:

- A. PERFORMANCE BOND: The permittee shall provide to the Department a performance bond according to the Permits Manual, Section PE-203 as a guarantee of conformance with the Department's Encroachment Permit requirements.
- B. PAYMENT BOND: At the discretion of the department, a payment bond shall be required of the permittee to ensure payment of liquidated damages assessed to the permittee.
- C. LIABILITY INSURANCE: Liability insurance shall be required of the permittee (in an amount approved by the department) to cover all liabilities associated with the encroachment.
- D. It shall be the responsibility of the permittee, its successors and assigns, to maintain all indemnities in full force and effect until the permittee is authorized to release the indemnity by the Department.
- 4. A copy of this application and all related documents making up the approved permit shall be given to the applicant and shall be made readily available for review at the work site at all times.
- 5. Perpetual maintenance of the encroachment is the responsibility of the permittee, its successors and assigns, with the approval of the Department as required, unless otherwise stated.
- 6. Permittee, its successors and assigns, shall comply with and agree to be bound by the requirements and terms of (a) this application and all related documents making up the approved permit, (b) by the Department's Permits Manual, and (c) by the Manual on Uniform Traffic Control Devices, both manuals as revised to and in effect on the date of issuance of the permit, all of which documents are made a part thereof by this reference. Compliance by the permittee, its successors and assigns, with subsequent revisions to applicable provisions of either manual or other policy of the Department may be made a condition of allowing the encroachment to persist under the permit.
- 7. Permittee agrees that this and any encroachment may be ordered removed by the Department at any time, and for any reason, upon thirty days written notice to the last known address of the applicant or to the address at the location of the encroachment. The permittee agrees that the cost of removing and of restoring the associated rightof-way is the responsibility of the permittee, its successors and assigns.
- 8. Permittee, its successors and assigns, agree that if the Department determines that motor vehicular safety deficiencies develop as a result of the installation or use of the encroachment, the permittee, its successors and assigns, shall provide and bear the expenses to adjust, relocate, or reconstruct the facilities, add signs, auxiliary lanes, or other corrective measures reasonably deemed necessary by the Department within a reasonable time after receipt of a written notice of such deficiency. The period within which such adjustments, relocations, additions,
- 9. Where traffic signals are required as a condition of granting the requested permit or are thereafter required to correct motor vehicular safety deficiencies, as determined by the Department, the costs for size 1. correct motor vehicular safety deficiencies, as determined by the Department, the costs for signal equipment and the cost

Kentucky Transportation Cabinet Department of Highways **Permits Branch**



APPLICATION FOR ENCROACHMENT PERMIT

installation(s) shall be borne by the permittee, its successors and assigns and the Department in its reasonable discretion and only in accordance with the Department's current policy set forth in the Traffic Operations Manual and Permits Manual. Any modifications to the permittee's entrance necessary to accommodate signalization

(including necessary easement(s) on private property) shall be the responsibility of the permittee, its successors and assigns, at no expense to the Department. 10. The requested encroachment shall not infringe on the frontage rights of an abutting owner without their written consent as hereinafter described. Each abutting owner shall express their consent, which shall be binding on their successors and assigns, by the submission of a notarized statement as follows, "I (we), _____, hereby consent to the granting of the permit requested by the applicant along Route _, which permit does affect frontage rights property." along my (our) adjacent real Вγ signature(s) subscribed and sworn , on this date 11. The permit, if approved, is subject to the agreement that it shall not interfere with any similar rights or permit(s) previously granted to any other party, except as otherwise provided by law. 12. Permittee shall include documentation which describes the facilities to be constructed. Permittee, its successors and assigns, agree as a condition of the granting of the permit to construct and maintain any and all permitted facilities or other encroachments in strict accordance with the submitted and approved permit documentation and the policies and procedures of the Department. Permittee, its successors and assigns, shall not use facilities authorized herein in any manner contrary to that prescribed by the approved permit. Only normal usage as contemplated by the parties and by this application and routine maintenance are authorized by the permit. 13. Permittee, its successors and assigns, at all times from the date permitted work is commenced until such time as all permitted facilities or other encroachments are removed from the right-of-way and the right-of-way restored, shall defend, protect, indemnify and save harmless the Department from any and all liability claims and demands arising out of the work, encroachment, maintenance, or other undertaking by the permittee, its successors and assigns, related or undertaken pursuant to the granted permit, due to any claimed act or omission by the permittee, its servants, agents, employees, or contractors. This provision shall not inure to the benefit of any third party nor operate to enlarge any liability of the Department beyond that existing at common law or otherwise if this right to indemnity did not exist. 14. Upon a violation of any provision of the permit, or otherwise in its reasonable discretion, the Department may require additional action by the permittee, its successors and assigns, up to and including the removal of the encroachment and restoration of the right-of-way. In the event additional actions required by the Department under the permit are not undertaken as ordered and within a reasonable time, the Department may in its discretion cause those or other additional corrective actions to be undertaken and the Department shall recover the reasonable costs of those corrective actions from the permittee, its successors and assigns. 15. Permittee, its successors and assigns, shall use the encroachment premises in compliance with all requirements of federal law and regulation, including those imposed pursuant to Title VI of the Civil Right Act of 1964 (42 U.S.C. §

2000d et seq.) and the related regulations of the U.S. Department of Transportation in Title 49 C.F.R. Part 21, all as amended.

16. Permittee, its successors and assigns, agree that if the Department determines it is necessary for the facilities or other encroachment authorized by the permit to be removed, relocated or reconstructed. reconstruction, relocation or improvement of a highway, the Department may revoke permission for the to be removed, relocated or reconstructed in connection with the reconstruction, relocation or improvement of a highway, the Department may revoke permission for the reconstruction.

Kentucky Transportation Cabinet Department of Highways Permits Branch

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APPLICATION FOR ENCROACHMENT PERMIT

encroachment to remain under the permit and may order its removal, relocation or reconstruction by the permittee, its successors and assigns, at the expense of the permittee, except where the Department is required by law to pay any or all of those costs.

17. Permittee agrees that the authorized permit is personal to the permittee and shall remain in effect until such time as (a) the permittee's rights to the adjoining real property to have benefitted from the requested encroachment have been relinquished, (b) until all permit obligations have been assumed by appropriate successors and assigns, and (c) unless and until a written release from permit obligations has been granted by the Department. The permit and its requirements shall also bind the real property to have benefitted from the requested encroachment to the extent permitted by law. The permit and the related encroachment become the responsibility of the successors and assigns of the permittee and the successors and assigns of each property owner benefitting from the encroachment, or the encroachment may not otherwise permissibly continue to be maintained on the right-of-way. (Does not apply to utility encroachments serving the general public.)

18. If work authorized by the permit is within a highway construction project in the construction phase, it shall be the responsibility of the permittee to make personal contact with the Department's Engineer on the project in order to coordinate all permitted work with the Department's prime contractor on the project.

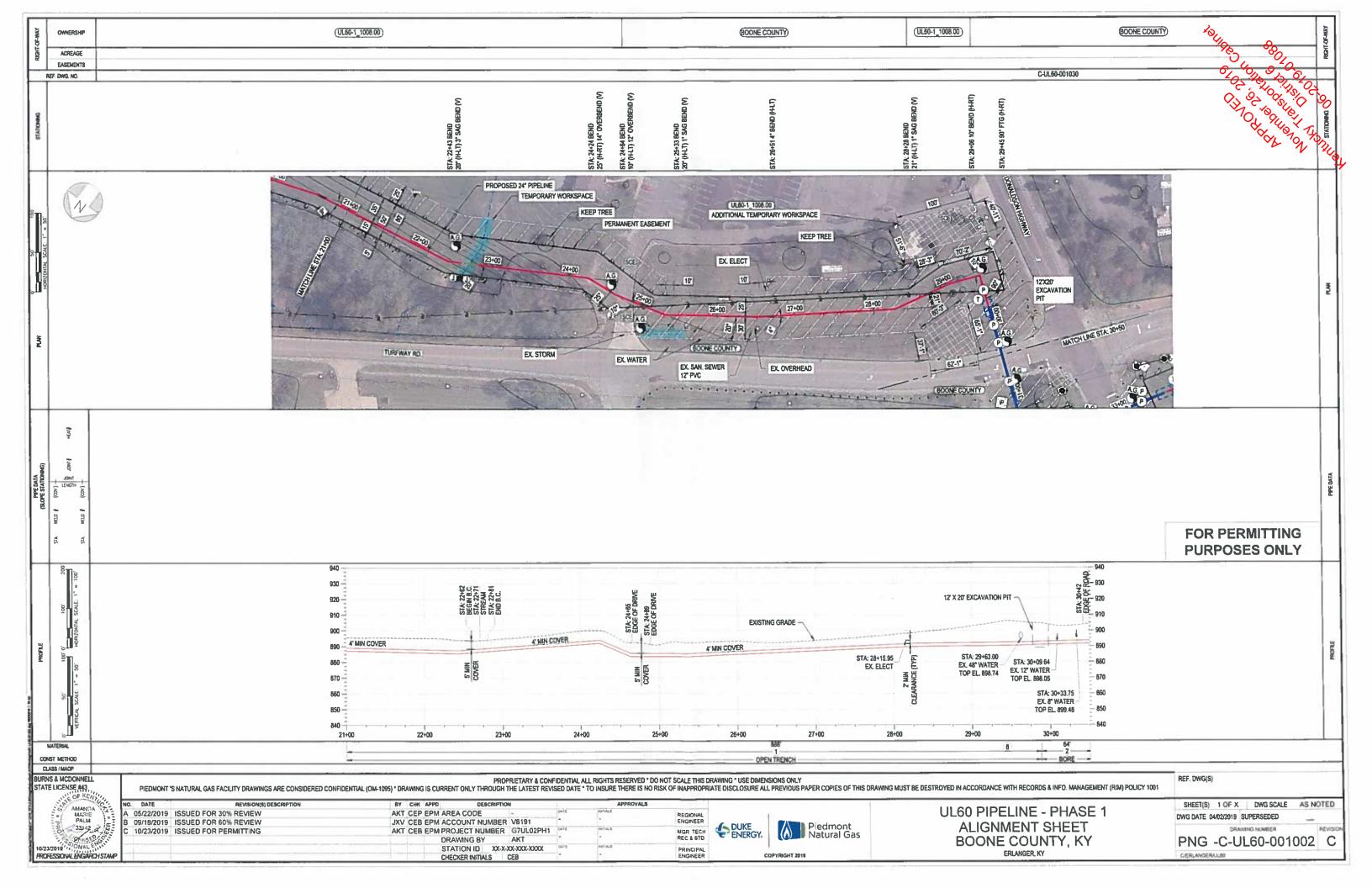
19. This permit is not intended to, nor shall it, affect, alter or alleviate any requirement imposed upon the permittee, its successors and assigns, by any other agency.

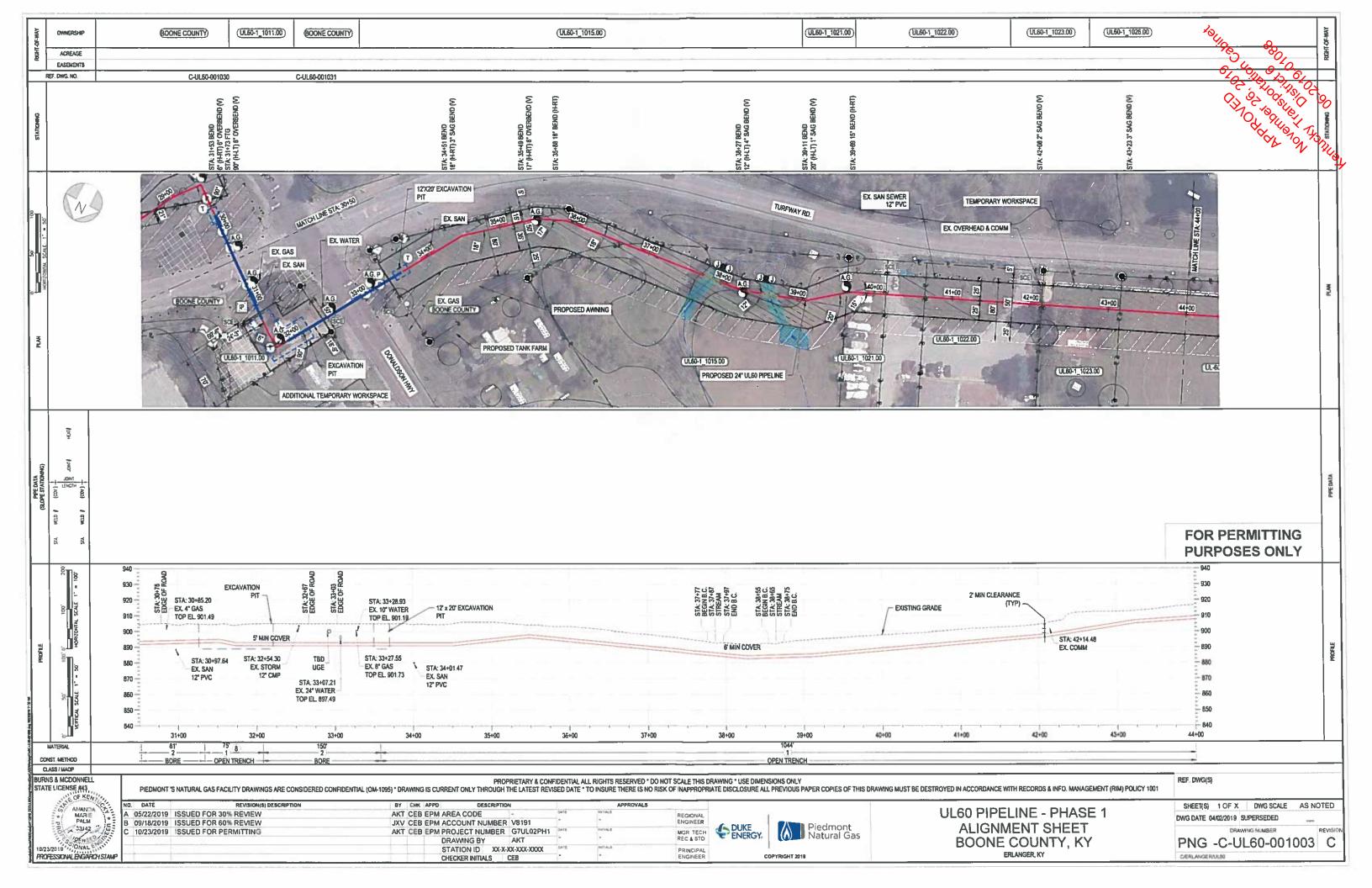
20. Permittee, its successors and assigns, agree to contain and maintain all dirt, mud, and other debris emanating from the encroachment away from the surrounding right-of-way and the travel way of the highway hereafter and at all times that its obligations under the permit remain in effect.

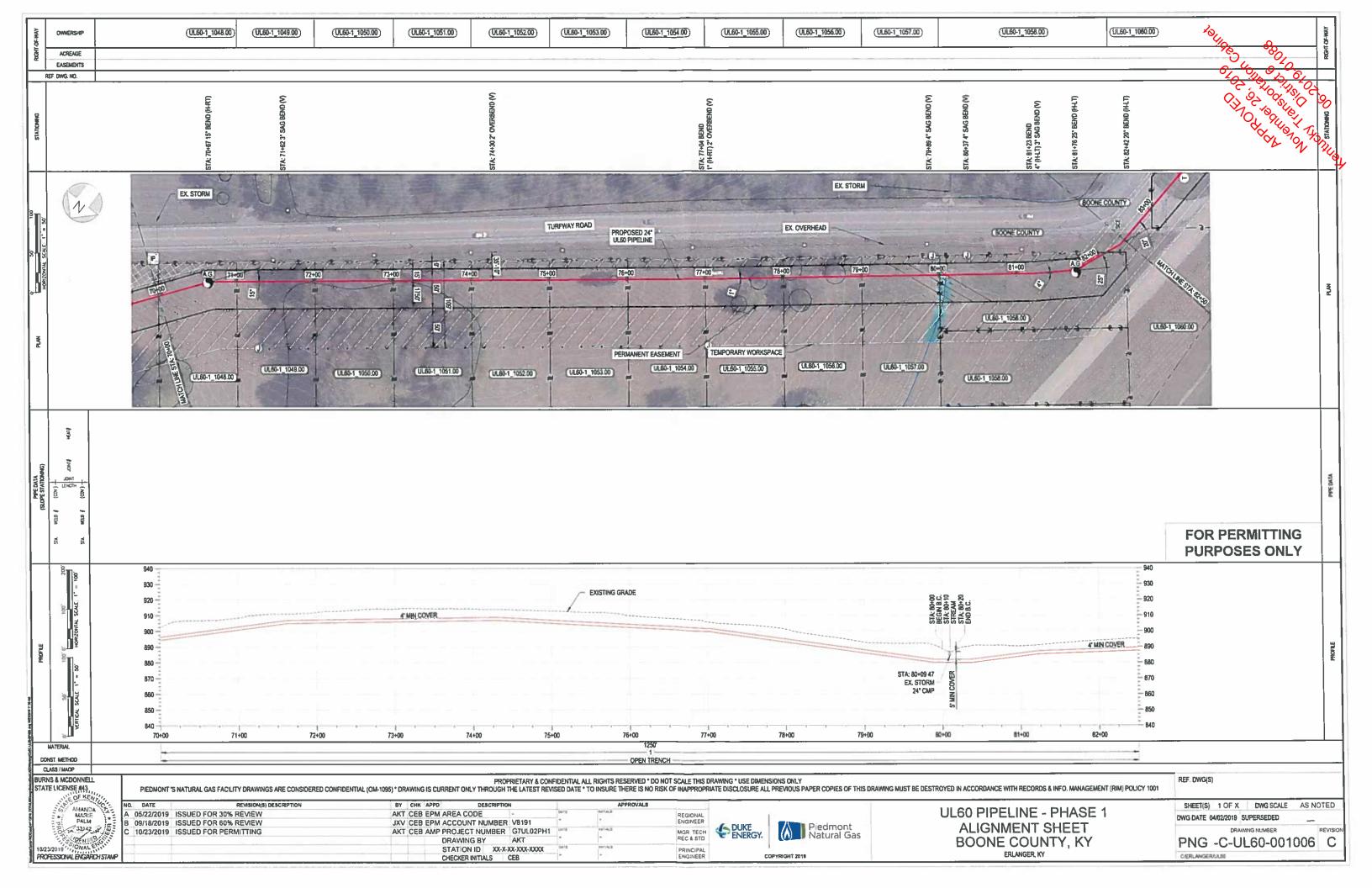
Keutnaky List District of 1888

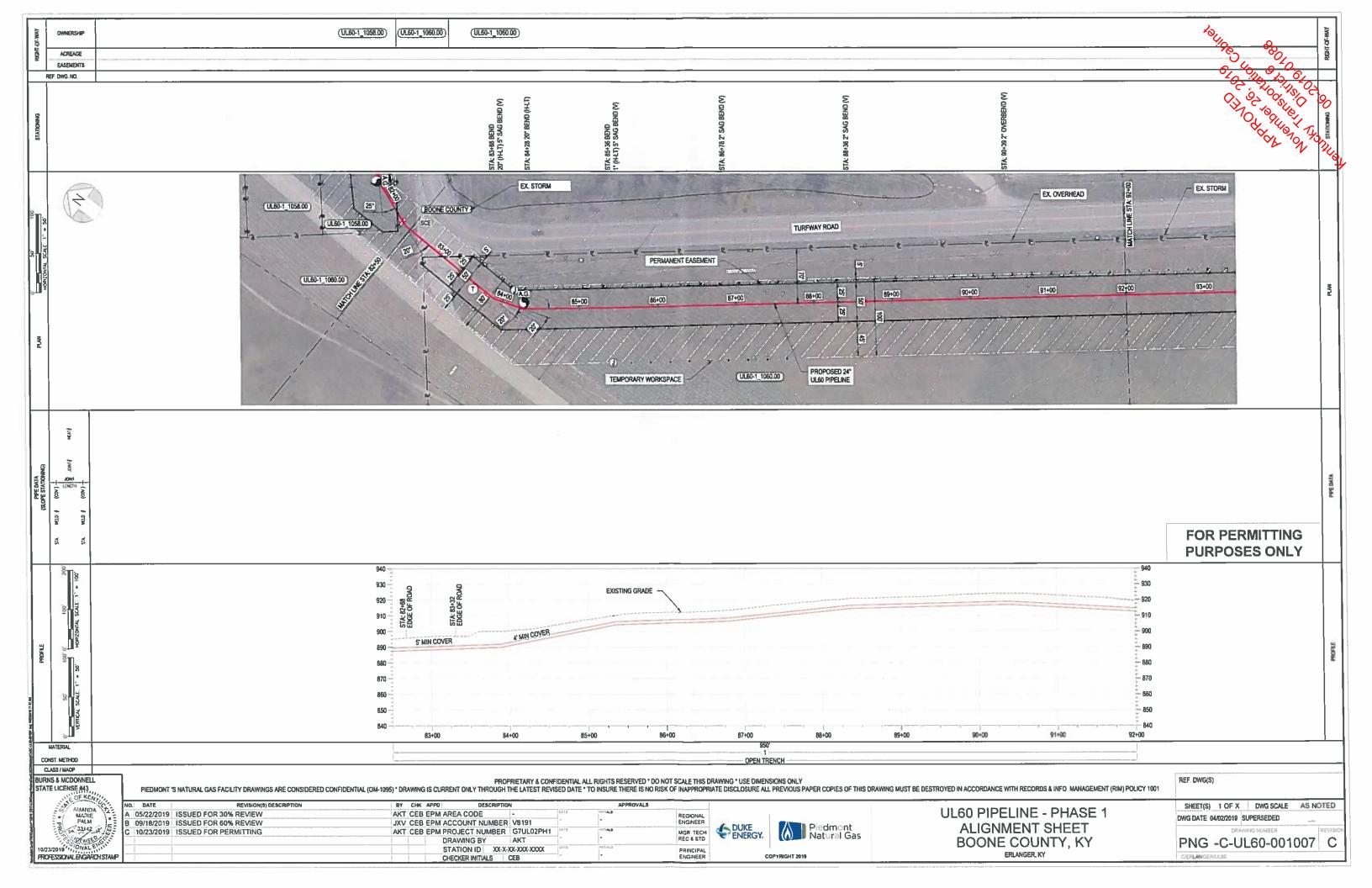
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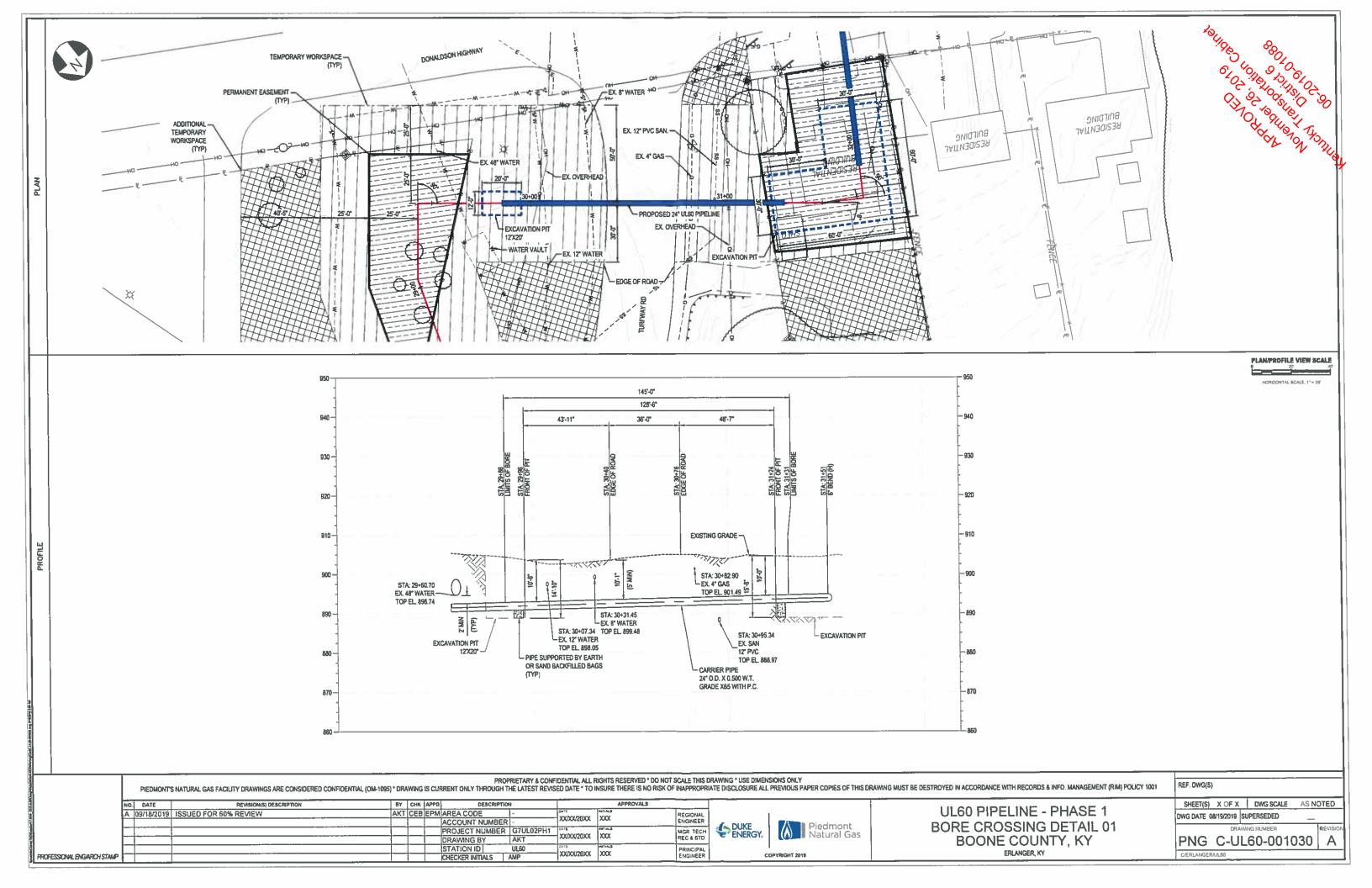
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KYTC Division of Maintenance Permits Branch District 6

ENCROACHMENT PERMIT GENERAL NOTES & SPECIFICATIONS

Permit No. 06-2019-01088 I. SAFETY A. General Provisions All signs and control of traffic shall be in accordance with the Manual on Uniform Traffic Control Devices (MUTCD) for Streets and Highways, latest edition, Part VI, and safety requirements shall comply with the Permits Manual. Federal law requires that traffic control shall be implemented in accordance with MUTCD standards and KYTC's Standard Specifications for Road and Bridge Construction (KYTC SSRBC) under the supervision of a certified Work Zone Traffic Control Supervisor. All work necessary in shoulder or ditch line areas of a state highway shall be scheduled to be promptly completed so that hazards adjacent to the traveled way are kept to an absolute minimum. No more than one (1) traveled-lane shall be blocked or obstructed during normal working hours. All signs and flaggers during lane closure shall conform to the MUTCD. The traveled-way and shoulders shall be kept clear of mud and other construction debris at all times during construction of the permitted facility. No non-construction equipment or vehicles or office trailers shall be allowed on the right of way during working hours. The right of way shall be left free and clear of equipment, material, and vehicles during non-working hours. When necessary to block one (1) traveled-lane of a state highway, the normal working hours shall be as directed by the Department. No lanes shall be blocked or obstructed during adverse weather conditions (rain, snow, fog, etc.) without specific permission from the Department. Working hours shall be between 9:00AM and 3:00PM Date and time restrictions pertaining to this permit are as follows: **B. Explosives** No explosive devices or explosive material shall be used within state right of way without proper license and approval of the Kentucky Department of Mines and Minerals, Explosive Division. C. OSHA Kentucky Occupational Safety and Health Standards for the construction industry, which has the effect of law. states in part: (Page 52, 1926.651, Specific Excavation Requirements) "Prior to opening an excavation, effort shall be made to determine whether underground installations, (sewer, telephone, water, fuel, electric lines, etc.) will be encountered, and if so, where such underground installations are located. When the excavation approaches the estimated location of such an installation, the exact location shall be determined, and when it is uncovered, proper supports shall be provided for the existing installation. Utility companies shall be contacted and advised of proposed work prior to the start of actual excavation."

D. Archaeological

Whenever materials of an archaeological nature are discovered during the course of construction work or maintenance operations, contact shall be made immediately with the Division of Environmental Analysis, which maintains an archaeologist on staff, or with the Office of the State Archaeologist located at the University of Kentucky 50i- 5' lowing this consultation, further action shall be decided on a case-by-case basis by the State Highway Engineer or the Transportation Planning Engineer or their designated representative.

E. Environmental

If the activity to which this permit related disturbs one acre of more of land, you must obtain KRNESKYRYO permit. Information can be found at http://water.ky.gov/permitting/Pages/GeneralPermits.aspx

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II. UTILITIES

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√	The permittee shall be responsible for any damage to existing utilities. Any utility modifications or relocations within state right of way necessary, as determined by the Department or by the owner of the utility, shall be at the expense of the permittee and subject to the approval of the Department.
√	All existing manholes and valve boxes shall be adjusted to be flush with finished grade.
√	Encasement pipe shall conform to current standards for highway crossings in accordance with the Permits Manual. Pipe encasing shall not be required if the pipe crossing is 2" or less.
√	Parallel lines shall be constructed between back slope of ditch line and right-of-way line and shall have a minimum of 36-inch cover above top of pipe or conduit.
	All pavement cuts shall be restored per Kentucky Transportation Cabinet standards and specifications.
	Aerial crossing of utility lines shall have a minimum clearance of 24 feet from the high point of the roadway to the low point of the line.
	The clear zone requirement shall be met to the extent possible in accordance with the Roadside Design Guide.
√	Minimum depth for underground utilities is 42" under roadways, ramps, and ditch lines and 36" in all other areas within state right of way except for natural gas and petroleum fraction lines.
	Any excavation within 3' of edge of pavement will require flowable fill as backfill.
Uti	lity notes specific to fully-controlled access highways ONLY:
	All work necessary within the right-of-way shall be performed behind a temporary fence erected prior to the start of work. The temporary woven wire fence shall be removed immediately upon completion of work on the right-of-way, and the control of access immediately restored to original condition, in accordance with applicable KYTC SSRBC. All vents, valves, manholes, etc., shall be located outside of the right-of-way. Encasement pipe shall extend from right-of-way line to right-of-way line and shall be one continuous run of pipe. The encasement pipe shall be welded at all joints. The boring pit and tail ditch shall extend past the existing toe of slope or bottom of ditch line and shall be a minimum of 42 inches deep. Work in interstate right-of-way requires approval from FHWA (Federal Highway Administration).
	III. DRAINAGE
	Any negative impact to existing drainage will be the applicant's responsibility to repair in accordance with KYTC SSRBC.
	All pipe shall be laid in a straight alignment, to proper grades, and with all materials and methods of installation including bedding and joint seating. Pipe shall not be covered until inspected by the Department and express permission obtained to make backfill. It is the applicant's responsibility to request inspection.
	All gutter lines at the base of new curbs shall be on continuous grades, and pockets of water along with curbs of in entrance areas or other paved areas within the right-of-way shall not be acceptable.
	All drainage structures and appurtenances (manholes, catch basins, curbing, inlet basins, etc.) shall conform to the Department specifications and shall be constructed in accordance with the KYTC's Standard Gravings.

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Ī	IV. PAVING Page 3 of
	No bituminous pavement shall be installed within the right of way between November 15 and April 1, nor when the temperature is below 40 degrees Fahrenheit, without the express consent of the Department. No bituminous pavement shall be installed when the underlying course is wet.
	Paving within the right of wav shall be as follows: • Base (Type): Match Existing (Thickness) Varies
	Surface Base (Type) Match Existing , (Thickness) Varies
	Finished Surface (Type) Bituminous Surface, (Thickness) 8"
	Paving requirements specific to this permit:
	Utility companies performing road cuts must restore the pavement to pre-existing condition. Pictures/videos are recommended to ensure proper placement of signs and lane markers that are temporarily removed for paving operations. In some cases, a pre-work inventory may be requested from the Department.
	Existing pavement and shoulder material shall be removed to accommodate the above paving specifications.
	The finished surface of all new pavement within the right of way shall be true to the required slope and grade, uniform in density and texture, free of irregularities, and equivalent in riding qualities to the adjacent highway pavement or as determined by KYTC.
	All materials and methods of construction, including base and subgrade preparation, shall be in accordance with KYTC's Standard Specifications. At least 24 hours notice to the Department is required prior to beginning paving operations. Phone: 859-341-2700 Name: Mark Brannon
	To ensure proper surface drainage, the new pavement shall be flush with the edge of existing highway pavement and shall slope away from the existing edge of the pavement as specified in drawings.
	Existing edge of pavement shall be saw-cut to provide a straight and uniform joint for new pavement. An approved joint sealer, in accordance with Kentucky Department of Highways Standard Specifications (latest edi-
V	. ENTRANCES
	Encroachment permits issued by KYTC in no way supersede local planning/zoning requirements or subdivision regulations. KYTC has no authority with zoning changes.
	Commercial entrances must be paved to the right-of-way line. Any deviations must be approved by KYTC before installation.
	KTYC can dictate drainage improvement installation during construction or after entrance is at final grade. The permit release does not release the permit applicant from drainage maintenance.
	Signs (ground-mounted and span-mounted), stop bars, crosswalk, and proper lane markings must be in placed before entrance is open for traffic. Lane width modifications must be approved by the Department.
	Guardrail installation must be pre-approved by the Department and installed by a KYTC pre-qualified contractor. Any quardrail that is removed during construction must be returned to the local KTYC maintenance facility.

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\	/I. TRAFFIC	Page 4 of 5
	Any contractor performing work within the vicinity of KYTC roadway lighting or traffic signals, must reclocates from the KYTC District 6 Traffic section at least one week in advance of starting work in the rigway.	
	Applicant must maintain all KYTC Roadway signage that is impacted by the permitted work. In the everange signs have to be moved, it is the applicant's responsibility to mark the sign's location before remove install the original or new sign per KYTC standards for sign installation.	
	Any thermoplastic or striping damaged during the encroachment must be restored in a timely manner KYTC standards. Stopbars, arrows, and crosswalks must be thermoplastic material, paint is not accept This work must be performed by a KYTC pre-qualified contractor.	
	Excavating near a signal, lighting pole, or anchoring facility must be done so that it does not impact the tural integrity of the pole. Any work that requires a temporary support or anchoring must receive prior anchorin	
	If the scope of the permit involves a signal build or rebuild, it is the applicant's responsibility to apply for service (and pay monthly electrical bill) as well as request electrical inspection from the KYTC District section. If the signal modifications require timing or phasing changes this must be requested at least to in advance of the signal's turn-on date. KYTC will not take ownership of permitted signals until the electrical inspection is formally accepted and approved.	6 Traffic wo weeks
	Work which impacts traffic loops requires 48-hour notice to the KYTC District 6 Traffic section at 859-3 Accidental damage of a traffic loop must be reported immediately to KYTC District 6's emergency line 620-2738. Any disturbed traffic loops must be replaced in a timely manner. Traffic loops out of operati more than five working days will subject the applicant to the cancellation of the permit. Loop repair muperformed by a KYTC pre-qualified contractor.	at 859- on for
	VII. SIDEWALK SPECIFICATIONS]
A.	New Sidewalks	
	Sidewalks shall be constructed of Class A concrete (3,500 p.s.i.), shall be feet in width, 8 inches across the bituminous entrance, and 4 inches in thickness across the remaining sections. The width o walk must meet current ADA (Americans with Disabilities Act) guidelines.	
	Sidewalks shall have tooled joints not less than 1 inch in depth atfoot intervals, and premolded e joints extending entirely through the sidewalk at intervals not to exceed 50 feet.	expansion
	All materials and methods of construction, including curing, shall be in accordance with KYTC's latest Standard Specifications.	edition of the
В.	Existing Sidewalks	
	(Applicable if existing sidewalks are being relocated) Use of the sidewalk shall not be blocked obstructed and a usable walkway shall be maintained across the construction area at all times per ML (Manual on Uniform Traffic Control Devices). Sidewalk closures must be approved by the Department plementation.	JTCD before im-
	The location of ADA ramps (truncated domes/tactile warnings/etc.) will need to be field verified by the before installation. Any retrofitting will require the adherence to current ADA guidelines. Any section of sidewalk that becomes damaged shall be entirely replaced to match existing sections.	Department
	Any retrofitting will require the adherence to current ADA guidelines.	District OV
	Any section of sidewalk that becomes damaged shall be entirely replaced to match existing sections	- X

Permit No.	06-2019-01088
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TC 99-21E

VIII. RIGHT OF WAY RESTORATION

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√	All disturbed portions of the right of way shall be restored to grass as per Kentucky Department of Highways Standard Specifications for Road and Bridge Construction (latest edition). A satisfactory turf, as determined by the Department, shall be established by the permittee prior to release of indemnity. Sodding or seeding shall be as follows:
	Lawn or High Maintenance Situation: 70% Lawn Fescue (e.g., variety - Falcon) and 30% Bluegrass or 70% Lawn Rye (e.g., variety - Derby) and 30% Bluegrass
	Right of Way Lawn Maintenance Situation: 70% KY 31 Fescue and 30% Perennial Rye Grass or 100% KY Fescue
\checkmark	Two tons of clean straw mulch per acre of seeding.
\checkmark	Prior to seeding, the ground shall be prepared in accordance with Kentucky Department of Highways Standard Specifications for Road and Bridge Construction (latest edition).
	Substitutes for sod such as artificial turf, rocked mulch, or paved areas may be acceptable if they are aesthetically pleasing and receive prior approval from KYTC.
	All ditch-flow lines and all ditch-side slopes shall be sodded.
	Existing concrete right of way markers shall not be disturbed. If damaged in any way, they shall be entirely replaced by the permittee with new concrete markers to match the original markers, in accordance with Kentucky Department of Highways Standard Drawings. Markers that are entirely removed shall be re-established in the proper locations by the permittee and to the satisfaction of the Department.
I	(. RIGHT OF WAY FENCE RESTORATION
	The replacement fence shall be a height of at least 48 inches and shall be of sufficient density to contain all animals (if applicable).
	The replacement fence shall be a minimum of 1 foot and a maximum of 2 feet outside the right-of-way line
	The fence materials and design shall meet accepted industry standards and be treated as paintable.
	The permittee shall be required to maintain the fence in a high state of repair.
	The existing fence shall be removed by permittee and stored at the Department's maintenance storage yard for future reuse by the Department.

NOTICE TO PERMITTEE

The control of access shall not be diminished as a result of replacement of the fence.

THE PERMITTEE AGREES THAT ALL WORK WITHIN THE EXISTING RIGHT OF WAY SHALL BE DONE IN A CORDANCE WITH THE BLANK AS ARRESOVED AND RECOVERY AND RECOVER ACORDANCE WITH THE PLANS AS APPROVED AND PERMITTED BY AN ENCROACHMENT PERMIT ANY CHANGES OR VARIANCES MADE AT THE TIME OF CONSTRUCTION WITHOUT WRITTEN APPROVAL FROM THE DEPARTMENT OF HIGHWAYS SHALL BE REMOVED BY THE PERMITTEE AT NO EXPENSE TO THE DEPARTMENT OF HIGHWAYS AND SHALL BE REDONE BY THE PERMITTEE TO CONFORM WITH THE OF APPROVED PLANS