



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

December 11, 2013

CALL NO. 113
CONTRACT ID NO. 131235
ADDENDUM # 3

Subject: Letcher County, APD 1191 (040)
Letting December 13, 2013

- (1) Added - Drawing - Page 17(a) of 186
- (2) Revised - Notes - Pages 53-55 of 186
- (3) Revised - Bid Items - Pages 185-186 of 186

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

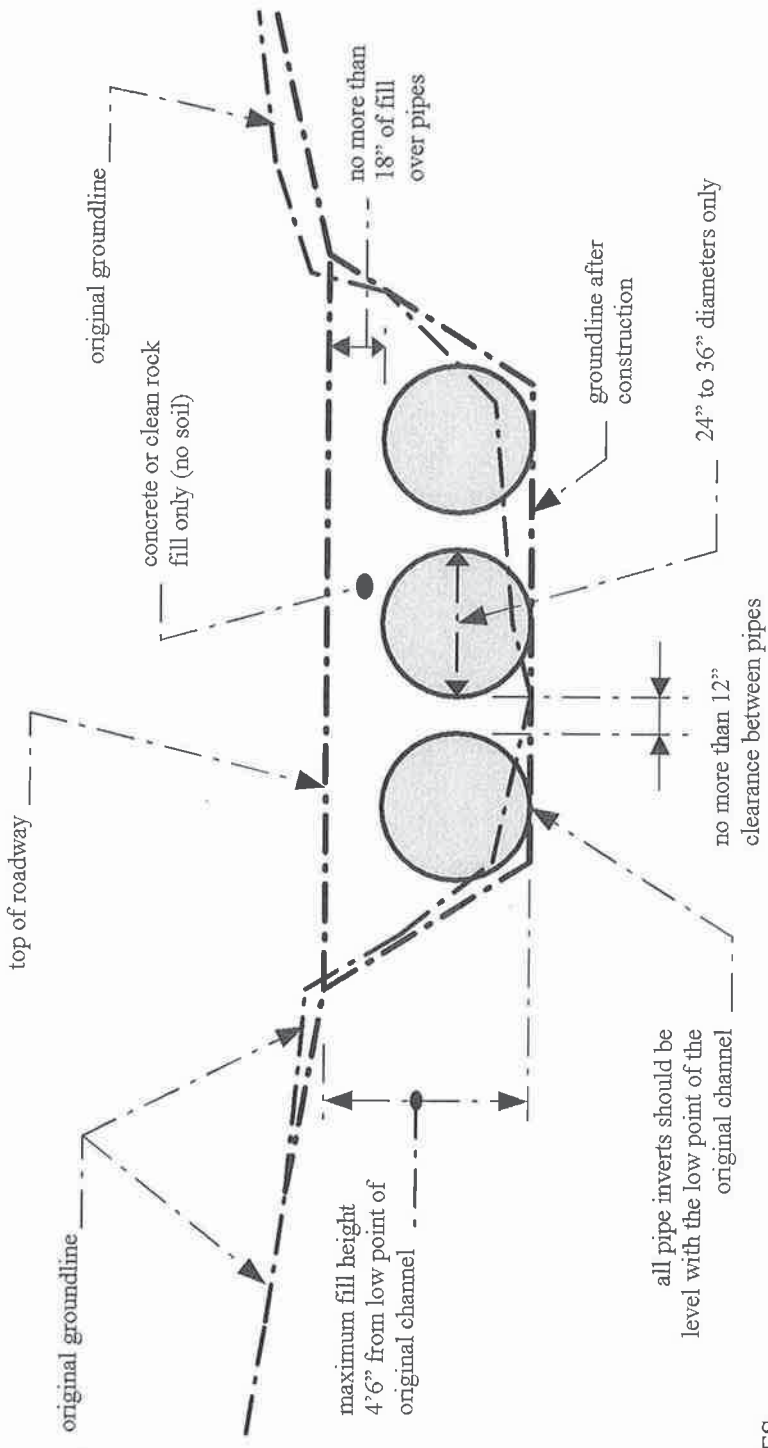
Ryan Griffith
Acting Director
Division of Construction Procurement

RG:ks
Enclosures



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ATTACHMENT 1



NOTES:

- 1. This is a conceptual drawing. The number and size of pipes and other details will vary depending on specific site conditions.
- 2. The pipes and backfill must be contained within the stream channel as shown above. During the construction of the approaches and access roadway across the floodplain, unstable and unconsolidated materials unsuitable for roadways may be excavated and replaced with riprap, crushed stone, or other stable road construction materials. This may only be done, however, with the following provisions: (1) the disposal of excess, unconsolidated materials thus excavated must be outside of the floodplain and (2) the finished surface of the completed road may be no more than three inches (3") above the pre-construction surface of the floodplain at any point beyond the top of banks.

LOW-WATER CROSSING

STANDARD DRAWING
Not to Scale

GENERAL PROJECT NOTE ON UTILITY PROTECTION

CHESAPEAKE APPALACHIA GAS CO. HAS A 6 INCH GAS LINE WHICH HAS BEEN RELOCATED ON THE PROJECT. THE 2 INCH GAS LINE SHOWN ON PLANS NEAR JOE DAY BRANCH HAS BEEN ABANDONED. AT THE TIE-IN NEAR STATION 50+200, “THE TEMPORARY TIE-IN IS TO BE CONSTRUCTED SHORT OF THE UTILITY LINES LOCATED ALONG US 119, THERE WILL BE NO RELOCATION OF THESE LINES FOR PROJECT (CID 131235, APD1191(040)).” THE CONTRACTOR WILL BE REQUIRED TO CONTACT CUMBERLAND VALLEY RURAL ELECTRIC TO HAVE THE LINES PROTECTED PRIOR TO CROSSING UNDER THEM. EAST KY POWER COOP HAS TRANSMISSION LINES WHICH CROSS MAINLINE AT/NEAR STATION 50+200. THE LINES ARE TO BE RELOCATED BY JULY 1, 2014. EAST KY POWER COOP HAS TRANSMISSION LINES WITH A POLE STRUCTURE LOCATED IN WASTE AREA #6. NO MATERIAL SHOULD BE PLACED WITHIN 75 FEET EITHER SIDE OF TRANSMISSION LINES UNTIL THE CONTRACTOR HAS SATIFIED THE REQUIREMENTS OF EAST KY POWER COOP AND THE KYTC. CONTRACTOR MAY REQUEST A MEETING WITH EAST KY POWER COOP AND THE KYTC AFTER THE PROJECT HAS BEEN AWARDED AT WHICH TIME EAST KY POWER COOP WILL PROVIDE A SCHEDULE FOR THEIR WORK.

NOTE: DO NOT DISTURB THE FOLLOWING UTILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS

N/A.

The Contractor is fully responsible for protection of all utilities listed above

THE FOLLOWING COMPANIES ARE RELOCATING/ADJUSTING THEIR UTILITIES WITHIN THE PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION

N/A

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY’S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

N/A

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE ROAD CONTRACTOR AS INCLUDED IN THIS CONTRACT

N/A

SPECIAL CAUTION NOTE – PROTECTION OF UTILITIES

The contractor will be responsible for contacting all utility facility owners on the subject project to coordinate his activities. The contractor will coordinate his activities to minimize and, where possible, avoid conflicts with utility facilities. Due to the nature of the work proposed, it is unlikely to conflict with the existing utilities beyond minor facility adjustments. Where conflicts with utility facilities are unavoidable, the contractor will coordinate any necessary relocation work with the facility owner and Resident Engineer. The Kentucky Transportation Cabinet maintains the right to remove or alter portions of this contract if a utility conflict occurs.

The utility facilities as noted in the previous section(s) have been determined using data garnered by varied means and with varying degrees of accuracy: from the facility owners, a result of S.U.E., field inspections, and/or reviews of record drawings. The facilities defined may not be inclusive of all utilities in the project scope and are not Level A quality, unless specified as such. It is the contractor’s responsibility to verify all utilities and their respective locations before excavating.

BEFORE YOU DIG

The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.

Please Note: The information presented in this Utility Note is informational in nature and the information contained herein is not guaranteed.

AREA UTILITIES CONTACT LIST

<u>Utility Company/Agency</u>	<u>Contact Name</u>	<u>Contact Information</u>
<u>CHESAPEAKE APPALACHIA GAS</u>	<u>MICHAEL FLANNERY</u>	<u>606-794-3042</u>
<u>CUMBERLAND VALLEY RECC</u>	<u>DONALY LYNCH</u>	<u>606-5282677</u>
<u>AT&T KY</u>	<u>JACK SALYERS</u>	<u>606-874-2715</u>
<u>WINDSTREAM COMMUNICATIONS</u>	<u>BOWMAN HAIL</u>	<u>606-878-3258</u>
<u>EAST KY POWER COOP</u>	<u>NICHOLAS ADAMS</u>	<u>859-745-9605</u>

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PROPOSAL BID ITEMS

131235

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Report Date 2/10/13

Section: 0001 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00020		TRAFFIC BOUND BASE	200.00	TON		\$	
0020	00078		CRUSHED AGGREGATE SIZE NO 2	7.00	TON		\$	
0030	01000		PERFORATED PIPE-4 IN	550.00	LF		\$	
0040	01010		NON-PERFORATED PIPE-4 IN	70.00	LF		\$	
0050	01020		PERF PIPE HEADWALL TY 1-4 IN	1.00	EACH		\$	
0060	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		\$	
0070	01028		PERF PIPE HEADWALL TY 3-4 IN	3.00	EACH		\$	
0080	01032		PERF PIPE HEADWALL TY 4-4 IN	2.00	EACH		\$	
0090	01711		FILL AND CAP WELL	1.00	EACH		\$	
0100	01786		FILL AND CAP MANHOLE	1.00	EACH		\$	
0110	02014		BARRICADE-TYPE III	4.00	EACH		\$	
0120	02159		TEMP DITCH	4,600.00	LF		\$	
0130	02200		ROADWAY EXCAVATION	1,548,836.00	CUYD		\$	
0140	02242		WATER (FOR DUST CONTROL)	1,500.00	MGAL		\$	
0150	02262		FENCE-WOVEN WIRE TYPE 1	8,336.00	LF		\$	
0160	02351		GUARDRAIL-STEEL W BEAM-S FACE	100.00	LF		\$	
0170	02360		GUARDRAIL TERMINAL SECTION NO 1	4.00	EACH		\$	
0180	02404		SEPTIC TANK TREATMENT	1.00	EACH		\$	
0190	02429		RIGHT-OF-WAY MONUMENT TYPE 1	21.00	EACH		\$	
0200	02431		WITNESS R/W MONUMENT TYPE 2	2.00	EACH		\$	
0210	02432		WITNESS POST	23.00	EACH		\$	
0220	02488		CHANNEL LINING CLASS IV	1,485.80	CUYD		\$	
0230	02542		CEMENT	100.00	TON		\$	
0240	02545		CLEARING AND GRUBBING (INCLUDES 27 ACRES FOR ROADWAY & 17 ACRES FOR WASTE AREA #3B)	1.00	LS		\$	
0250	02562		TEMPORARY SIGNS	92.00	SQFT		\$	
0260	02596		FABRIC-GEOTEXTILE TYPE I	2,488.00	SQYD		\$	
0270	02598		FABRIC-GEOTEXTILE TYPE III	4,200.00	SQYD		\$	
0280	02600		FABRIC GEOTEXTILE TY IV FOR PIPE REVISED: 12-10-13	471.00	SQYD	\$2.00	\$	\$944.09
0290	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0300	02690		SAFELOADING	26.00	CUYD		\$	
0310	02701		TEMP SILT FENCE	4,100.00	LF		\$	
0320	02703		SILT TRAP TYPE A	60.00	EACH		\$	
0330	02704		SILT TRAP TYPE B	60.00	EACH		\$	
0340	02706		CLEAN SILT TRAP TYPE A	60.00	EACH		\$	
0350	02707		CLEAN SILT TRAP TYPE B	60.00	EACH		\$	
0360	02709		CLEAN TEMP SILT FENCE	4,100.00	LF		\$	
0370	02726		STAKING	1.00	LS		\$	
0380	05950		EROSION CONTROL BLANKET	42,084.00	SQYD		\$	
0390	05952		TEMP MULCH	290,400.00	SQYD		\$	
0400	05953		TEMP SEEDING AND PROTECTION	256,500.00	SQYD		\$	
0410	05966		TOPDRESSING FERTILIZER	14.00	TON		\$	
0420	05985		SEEDING AND PROTECTION	179,640.00	SQYD		\$	
0430	10020NS		FUEL ADJUSTMENT REVISED: 12-3-13	271,336.00	DOLL	\$1.00	\$	\$271,336.00
0440	20000ES724		TREE	300.00	EACH		\$	
0450	20209EP69		GRANULAR PILE CORE	530.00	CUYD		\$	

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PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0460	20667ED		PNEUMATIC BACKSTOWING	9,000.00	TON		\$	
0470	23131ER701		PIPELINE VIDEO INSPECTION	520.00	LF		\$	

Section: 0002 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0480	00466		CULVERT PIPE-30 IN	520.00	LF		\$	
0490	01210		PIPE CULVERT HEADWALL-30 IN	4.00	EACH		\$	
0500	01493		DROP BOX INLET TYPE 2	1.00	EACH		\$	
0510	21800EN		BORE AND JACK PIPE-30 IN	119.00	LF		\$	

Section: 0003 - BRIDGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0520	02231		STRUCTURE GRANULAR BACKFILL	355.00	CUYD		\$	
0530	02599		FABRIC-GEOTEXTILE TYPE IV	360.00	SQYD		\$	
0540	02998		MASONRY COATING	312.00	SQYD		\$	
0550	03299		ARMORED EDGE FOR CONCRETE	101.00	LF		\$	
0560	08002		STRUCTURE EXCAV-SOLID ROCK	341.00	CUYD		\$	
0570	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0590	08016		REINF CONC SLOPE WALL-6 IN	300.00	SQYD		\$	
0600	08019		CYCLOPEAN STONE RIP RAP	828.00	TON		\$	
0610	08033		TEST PILES	113.00	LF		\$	
0620	08046		PILES-STEEL HP12X53	452.00	LF		\$	
0630	08094		PILE POINTS-12 IN	10.00	EACH		\$	
0640	08100		CONCRETE-CLASS A	482.50	CUYD		\$	
0650	08104		CONCRETE-CLASS AA	718.00	CUYD		\$	
0660	08150		STEEL REINFORCEMENT	83,614.00	LB		\$	
0670	08151		STEEL REINFORCEMENT-EPOXY COATED	214,730.00	LB		\$	
0680	08160		STRUCTURAL STEEL ESTIMATED WEIGHT OF STRUCTURAL STEEL = 2380 LBS	1.00	LS		\$	
0690	08636		PRECAST PC I BEAM TYPE 5	1,864.00	LF		\$	
0700	20637ED		DRILLED SHAFT-ROCK 48 IN	133.00	LF		\$	
0710	21777EN		DRILLED SHAFT COMMON-54 IN	95.00	LF		\$	

Section: 0004 - TRAINEE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0720	02742		TRAINEE PAYMENT REIMBURSEMENT1 ARTICULATING TRUCK DRIVER	1,000.00	hour		\$	

Section: 0005 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0730	02568		MOBILIZATION	1.00	LS		\$	
0740	02569		DEMOBILIZATION	1.00	LS		\$	