



Andy Beshear  
GOVERNOR

## TRANSPORTATION CABINET

200 Mero Street  
Frankfort, Kentucky 40601

Jim Gray  
SECRETARY

January 17, 2025

CALL NO. 200  
CONTRACT ID NO. 251102  
ADDENDUM # 2

Subject: Jefferson County, STP 5137(039)  
Letting January 23, 2025

- (1) Revised - Utility Note - Pages 74-76 of 186
- (2) Revised - Proposal Bid Items - Pages 181-186 of 186
- (3) Revised - Plan Sheet - R20

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 black ink that reads "Rachel Mills".

Rachel Mills, P.E.  
Director  
Division of Construction Procurement

RM:mr  
Enclosures

UTILITIES AND RAIL CERTIFICATION NOTE

Jefferson County  
00STP5137039  
FD52 056 1194501U  
Mile point: 14.718 TO 15.114  
WIDEN US 60 (MP 14.7) TO ROCKCREST WAY (MP 15.1).  
ITEM NUMBER: 05-8952.00

REVISED 1/16/2025

PROJECT NOTES ON UTILITIES

The contractor should be aware that there is UTILITY WORK INCLUDED IN THIS ROAD CONSTRUCTION CONTRACT. The Contractor shall review the GENERAL UTILITY NOTES AND INSTRUCTIONS which may include KYTC Utility Bid Item Descriptions, utility owner supplied specifications, plans, list of utility owner preapproved subcontractors, and other instructions. Utility contractors may be added via addendum if KYTC is instructed to do so by the utility owner. Potential contractors must seek prequalification from the utility owner. Any revisions must be sent from the utility owner to KYTC a minimum of one week prior to bid opening.

For all projects under 2000 Linear feet which require a normal excavation locate request pursuant to KRS 367.4901-4917, the awarded contractor shall field mark the proposed excavation or construction boundaries of the project (also called white lining) using the procedure set forth in KRS 367.4909(9)(k). For all projects over 2000 linear feet, which are defined as a “Large Project” in KRS 367.4903(18), the awarded contractor shall initially mark the first 2000 linear feet minimally of proposed excavation or construction boundaries of the project to be worked using the procedure set forth in KRS 367.4909(9)(k). This temporary field locating of the project excavation boundary shall take place prior to submitting an excavation location request to the underground utility protection Kentucky Contact Center. For large projects, the awarded contractor shall work with the impacted utilities to determine when additional white lining of the remainder of the project site will take place. This provision shall not alter or relieve the awarded contractor from complying with requirements of KRS 367.4905 to 367.4917 in their entirety.

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

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

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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.

The contractor shall make every effort to protect underground facilities from damage as prescribed in the Underground Facility Damage Protection Act of 1994, Kentucky Revised Statute KRS 367.4901 to 367.4917. It is the contractor’s responsibility to determine and take steps necessary to be in compliance with federal and state damage prevention directives. The contractor is instructed to contact KY 811 for the location of existing underground utilities. Contact shall be made a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor shall submit Excavation Locate Requests to the Kentucky Contact Center (KY 811) via web ticket entry. The submission of this request does not relieve the contractor from the responsibility of contacting non-member facility owners, whom are to be contacted through their individual Protection Notification Center. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area. Non-compliance with these directives can result in the enforcement of penalties.

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

**Windstream Communications, LLC – Communication** – The company had overhead cables throughout the project. The cables follow the LG&E pole route along the north side of US-60.

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

THE FOLLOWING FACILITY OWNERS ARE RELOCATING/ADJUSTING THEIR FACILITIES WITHIN THE PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION

**Louisville Gas & Electric - Natural Gas** - The company has relocation work which is to be completed prior to roadway construction. See detailed relocation plans. A 4” gas main is located north of Eastwood Cutoff from STA 7+40 to STA 10+20, crossing under Gilliland Rd. A 4” gas main is located on the west side of Gilliland Rd. from STA52+40 to STA51+00. A 4” gas main crosses US-60 near STA504+00. A 4” gas

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main runs north of US-60 from STA504+00 to STA522+00. A 4” gas main underneath Highland Ave. from STA49+60 to the end of the road.

THE FOLLOWING FACILITY OWNERS HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE OWNER OR THEIR SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

**Louisville Gas and Electric Company – Electric** – The company has transmission and distribution lines throughout the project, and underground facilities along Gilliland Rd. and Eastwood Cutoff Rd.

Overhead lines and utility poles run along the north side of US-60 for the entirety of the project. A transmission pole is to be replaced on the north side of US-60, near STA506+00. A few guying poles are located on the south side of US-60, with guy wires crossing US-60 overhead.

There are two joint utility ducts. One runs along the west side of Gilliland Rd. from STA51+00 to STA 53+00. The electrical duct then runs under Gilliland Rd. and along the south side of the multi-use path and Eastwood Cutoff Rd. The electrical duct runs under a portion of the multi-use path from STA8+30 to STA8+70. The other runs along the west side of Highland Ave. from US-60 to STA48+00, crossing under Highland Ave near STA 48+00.

**It is anticipated this relocation work will be complete March 28, 2025.**

**AT&T - KY – Communication** – The company has overhead and underground and overhead cables throughout the project. Aerial overhead cables are attached to LG&E poles running along the west side of Gilliland Rd.

Underground cables will run with the joint utility ducts along Highland Ave. and Eastwood Cutoff Rd. listed above. Underground cables are also located at the SW corner of US-60 and Gilliland Rd.

**It is anticipated this relocation work will be complete May 30, 2025.**

**Charter Communications – Communication** – The company has overhead and underground and overhead cables throughout the project. Aerial overhead cables are attached to LG&E poles running along the west side of Gilliland Rd.

Underground cables will run with the joint utility ducts along Highland Ave. and Eastwood Cutoff Rd. listed above.

**It is anticipated this relocation work will be complete April 28, 2025.**

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**Great Plains Communications - Intercarrier Network – Communications** – The company has overhead and underground and overhead cables throughout the project. Aerial overhead cables are attached to LG&E poles running along the west side of Gilliland Rd.

Underground cables will run with the joint utility ducts along Highland Ave. and Eastwood Cutoff Rd. listed above.

**It is anticipated this relocation work will be complete April 28, 2025.**

**Kentucky Communications Network Authority – Communication** – The company has overhead and underground and overhead cables throughout the project. Aerial overhead cables are attached to LG&E poles running along the west side of Gilliland Rd.

Underground cables will run with the joint utility ducts along Highland Ave. and Eastwood Cutoff Rd. listed above.

**It is anticipated this relocation work will be complete April 28, 2025.**

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

**Louisville Water Company – Water** – The company has water mains throughout the project. The new water main will connect to the existing water main at STA502+00 and STA514+30 and run along the south side of US-60. The new water main will branch off around STA504+60 to run under US-60 and continue along the west side of Highland Ave. to STA48+40 before angling under Highland Ave. to connect with the old water main at STA48+20. The new water main on US-60 will have a branch running south on Gilliland Rd., outside of the multi-purpose path to STA54+40 and connect with the existing water main near STA54+40 This water main will have a branch running along the south side of Eastwood Cutoff Rd. to connect with existing water main on the south side of the Eastwood Cutoff Rd. at STA6+90.

RAIL COMPANIES HAVE FACILITIES IN CONJUNCTION WITH THIS PROJECT AS NOTED

☒ No Rail Involvement    ☐ Rail Involved    ☐ Rail Adjacent

## UTILITIES AND RAIL CERTIFICATION NOTE

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### AREA FACILITY OWNER CONTACT LIST

Facility Owner	Address	Contact Name	Phone	Email
AT&T - KY - Communication	1340 E. John Rowan Blvd Bardstown KY 40004	Scott Roche	502-348-4528	sr8832@att.com
Charter Communications - Communication	1018 Linn Station Road Louisville KY 40223	Ben York	502-548-1632	Michael.York@charter.com
Great Plains Communications – Intercarrier Networks - Communications	1600 Great Plains Center PO Box 500 Blair, NE 68008	Dustin Nobbe	812-623-4432	dnobbe@gpcom.com
Kentucky Communications Network Authority - Communication	500 Mero Street Frankfort KY 40601	Cory Speary	502-782-9549	Cory.Speary@Ledcor.com
Louisville Gas & Electric - Natural Gas	820 West Broadway Louisville KY 40202	Caroline Justice	502-627-3708	caroline.justice@lge-ku.com
Louisville Gas and Electric Company - Electric	P.O. Box 32020 Louisville KY 40202	Caroline Justice	502-627-3708	Caroline.Justice@lge-ku.com
Louisville Water Company - Water	550 South Third Street Louisville KY 40202	Pat Howard	502-569-3615	phoward@louisvillewater.com
Windstream Communications, LLC - Communication	111 S. Main St Elizabethtown KY 42701	James Galvin	270-765-1818	james.galvin@windstream.net

PROPOSAL BID ITEMS

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Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	2,528.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	332.00	TON		\$	
0030	00190		LEVELING & WEDGING PG64-22	276.00	TON		\$	
0040	00214		CL3 ASPH BASE 1.00D PG64-22	3,139.00	TON		\$	
0050	02101		CEM CONC ENT PAVEMENT-8 IN	36.00	SQYD		\$	
0060	20071EC		JOINT ADHESIVE	6,611.00	LF		\$	
0070	22906ES403		CL3 ASPH SURF 0.38A PG64-22	1,095.00	TON		\$	
0080	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	17.00	TON		\$	

Section: 0002 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0090	00003		CRUSHED STONE BASE LPA	1,230.00	TON		\$	
0100	00190		LEVELING & WEDGING PG64-22 LPA	40.00	TON		\$	
0110	00214		CL3 ASPH BASE 1.00D PG64-22 LPA	431.00	TON		\$	
0120	02720		SIDEWALK-4 IN CONCRETE LPA	58.00	SQYD		\$	
0130	22906ES403		CL3 ASPH SURF 0.38A PG64-22 LPA	253.00	TON		\$	
0140	24890EC		SIDEWALK-8 IN CONCRETE LPA	67.00	SQYD		\$	

Section: 0003 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0150	01875		STANDARD HEADER CURB	149.00	LF		\$	
0160	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	2.00	EACH		\$	
0170	02014		BARRICADE-TYPE III	5.00	EACH		\$	
0180	02091		REMOVE PAVEMENT	409.00	SQYD		\$	
0190	02159		TEMP DITCH	1,589.00	LF		\$	
0200	02160		CLEAN TEMP DITCH	795.00	LF		\$	
0210	02200		ROADWAY EXCAVATION	7,550.00	CUYD		\$	
0220	02242		WATER	5.00	MGAL		\$	
0230	02351		GUARDRAIL-STEEL W BEAM-S FACE	150.00	LF		\$	
0240	02367		GUARDRAIL END TREATMENT TYPE 1	2.00	EACH		\$	
0250	02381		REMOVE GUARDRAIL	187.50	LF		\$	
0260	02429		RIGHT-OF-WAY MONUMENT TYPE 1	20.00	EACH		\$	
0270	02483		CHANNEL LINING CLASS II	86.00	TON		\$	
0280	02484		CHANNEL LINING CLASS III	93.00	TON		\$	
0290	02545		CLEARING AND GRUBBING 4.2 ACRES	1.00	LS		\$	
0300	02562		TEMPORARY SIGNS	421.00	SQFT		\$	

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## PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0310	02585		EDGE KEY	178.00	LF		\$	
0320	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0330	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0340	02701		TEMP SILT FENCE	1,589.00	LF		\$	
0350	02703		SILT TRAP TYPE A	6.00	EACH		\$	
0360	02704		SILT TRAP TYPE B	6.00	EACH		\$	
0370	02705		SILT TRAP TYPE C	6.00	EACH		\$	
0380	02706		CLEAN SILT TRAP TYPE A	6.00	EACH		\$	
0390	02707		CLEAN SILT TRAP TYPE B	6.00	EACH		\$	
0400	02708		CLEAN SILT TRAP TYPE C	6.00	EACH		\$	
0410	02723		SIDEWALK-6 IN CONCRETE	69.00	SQYD		\$	
0420	02726		STAKING	1.00	LS		\$	
0430	05950		EROSION CONTROL BLANKET	1,976.00	SQYD		\$	
0440	05952		TEMP MULCH	18,457.00	SQYD		\$	
0450	05953		TEMP SEEDING AND PROTECTION	13,842.00	SQYD		\$	
0460	05963		INITIAL FERTILIZER	.60	TON		\$	
0470	05964		MAINTENANCE FERTILIZER	.90	TON		\$	
0480	05985		SEEDING AND PROTECTION	10,905.00	SQYD		\$	
0490	05990		SODDING	5,841.00	SQYD		\$	
0500	05992		AGRICULTURAL LIMESTONE	17.20	TON		\$	
0510	06510		PAVE STRIPING-TEMP PAINT-4 IN	12,000.00	LF		\$	
0520	06514		PAVE STRIPING-PERM PAINT-4 IN	1,554.00	LF		\$	
0530	06515		PAVE STRIPING-PERM PAINT-6 IN	1,192.00	LF		\$	
0540	06541		PAVE STRIPING-THERMO-4 IN Y	200.00	LF		\$	
0550	06542		PAVE STRIPING-THERMO-6 IN W	5,575.00	LF		\$	
0560	06543		PAVE STRIPING-THERMO-6 IN Y	3,855.00	LF		\$	
0570	06546		PAVE STRIPING-THERMO-12 IN W	464.00	LF		\$	
0580	06550		PAVE STRIPING-TEMP REM TAPE-W	750.00	LF		\$	
0590	06567		PAVE MARKING-THERMO STOP BAR-12IN	20.00	LF		\$	
0600	06568		PAVE MARKING-THERMO STOP BAR-24IN	80.00	LF		\$	
0610	06573		PAVE MARKING-THERMO STR ARROW	2.00	EACH		\$	
0620	06574		PAVE MARKING-THERMO CURV ARROW	22.00	EACH		\$	
0630	06575		PAVE MARKING-THERMO COMB ARROW	3.00	EACH		\$	
0640	06576		PAVE MARKING-THERMO ONLY	2.00	EACH		\$	
0650	06610		INLAID PAVEMENT MARKER-MW	22.00	EACH		\$	
0660	06612		INLAID PAVEMENT MARKER-BY	44.00	EACH		\$	
0670	10020NS		FUEL ADJUSTMENT	7,006.00	DOLL	\$1.00	\$	\$7,006.00
0680	10030NS		ASPHALT ADJUSTMENT	17,597.00	DOLL	\$1.00	\$	\$17,597.00
0690	20191ED		OBJECT MARKER TY 3	2.00	EACH		\$	
0700	21289ED		LONGITUDINAL EDGE KEY	1,383.00	LF		\$	
0710	23158ES505		DETECTABLE WARNINGS	114.00	SQFT		\$	
0720	23261EC		PAVE MARK-THERMO-X-WALK-24 IN	400.00	LF		\$	
0730	23274EN11F		TURF REINFORCEMENT MAT 1	336.00	SQYD		\$	
0740	24683ED		PAVE MARKING-THERMO DOTTED LANE EXTEN	28.00	LF		\$	

### Section: 0004 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
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## PROPOSAL BID ITEMS

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0750	01915		STANDARD BARRIER MEDIAN TYPE 1 LPA	8.00	SQYD		\$	
0760	02014		BARRICADE-TYPE III LPA	4.00	EACH		\$	
0770	02091		REMOVE PAVEMENT LPA	343.00	SQYD		\$	
0780	02200		ROADWAY EXCAVATION LPA	617.00	CUYD		\$	
0790	02242		WATER LPA	587.00	MGAL		\$	
0800	02265		REMOVE FENCE LPA	214.00	LF		\$	
0810	02430		RIGHT-OF-WAY MONUMENT TYPE 1A LPA	24.00	EACH		\$	
0820	02432		WITNESS POST LPA	24.00	EACH		\$	
0830	02545		CLEARING AND GRUBBING 2.0 ACRES	1.00	LS		\$	
0840	02562		TEMPORARY SIGNS LPA	200.00	SQFT		\$	
0860	02585		EDGE KEY LPA	233.00	LF		\$	
0870	02650		MAINTAIN & CONTROL TRAFFIC LPA	1.00	LS		\$	
0880	02671		PORTABLE CHANGEABLE MESSAGE SIGN LPA	3.00	EACH		\$	
0890	02701		TEMP SILT FENCE LPA	5,130.00	LF		\$	
0900	02703		SILT TRAP TYPE A LPA	1.00	EACH		\$	
0910	02704		SILT TRAP TYPE B LPA	4.00	EACH		\$	
0920	02705		SILT TRAP TYPE C LPA	4.00	EACH		\$	
0930	02706		CLEAN SILT TRAP TYPE A LPA	1.00	EACH		\$	
0940	02707		CLEAN SILT TRAP TYPE B LPA	4.00	EACH		\$	
0950	02708		CLEAN SILT TRAP TYPE C LPA	4.00	EACH		\$	
0960	02726		STAKING LPA	1.00	LS		\$	
0970	05963		INITIAL FERTILIZER LPA	1.00	TON		\$	
0980	05964		MAINTENANCE FERTILIZER LPA	1.00	TON		\$	
0990	05985		SEEDING AND PROTECTION LPA	5,800.00	SQYD		\$	
1000	05990		SODDING LPA	1,271.00	SQYD		\$	
1010	05992		AGRICULTURAL LIMESTONE LPA	6.00	TON		\$	
1020	06406		SBM ALUM SHEET SIGNS .080 IN LPA	156.00	SQFT		\$	
1030	06410		STEEL POST TYPE 1 LPA	175.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1040	06514		PAVE STRIPING-PERM PAINT-4 IN LPA	85.00	LF		\$	
1050	06541		PAVE STRIPING-THERMO-4 IN Y LPA	400.00	LF		\$	
1060	06565		PAVE MARKING-THERMO X-WALK-6 IN LPA	66.00	LF		\$	
1070	06567		PAVE MARKING-THERMO STOP BAR-12IN LPA	13.00	LF		\$	
1080	06568		PAVE MARKING-THERMO STOP BAR-24IN LPA	44.00	LF		\$	
1090	06570		PAVE MARKING-PAINT CROSS-HATCH LPA	145.00	SQFT		\$	
1100	20206EC		PAVE MARK HANDICAP SYMBOL LPA	1.00	EACH		\$	
1110	20550ND		SAWCUT PAVEMENT LPA	200.00	LF		\$	
1120	21341ND		BOLLARDS LPA	2.00	EACH		\$	
1130	23158ES505		DETECTABLE WARNINGS LPA	95.00	SQFT		\$	
1140	23185EC		BRICK-PAVERS FOR SIDEWALK LPA	5.00	SQYD		\$	
1150	23404EC		BENCH LPA	2.00	EACH		\$	
1160	23405EC		TRASH RECEPTACLE LPA	2.00	EACH		\$	
1170	23802EC		PRECAST VEHICLE STOP LPA	5.00	EACH		\$	
1180	24631EC		BARCODE SIGN INVENTORY LPA	39.00	EACH		\$	
1190	24679ED		PAVE MARK THERMO CHEVRON LPA	480.00	SQFT		\$	
1200	30020		BIKE RACK LPA	1.00	EACH		\$	

### Section: 0005 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1210	00440		ENTRANCE PIPE-15 IN	63.00	LF		\$	
1220	00443		ENTRANCE PIPE-24 IN	38.00	LF		\$	
1230	00451		ENTRANCE PIPE-18 IN EQUIV	48.00	LF		\$	
1240	00460		CULVERT PIPE-12 IN	4.00	LF		\$	
1250	00462		CULVERT PIPE-18 IN	213.00	LF		\$	
1260	00464		CULVERT PIPE-24 IN	22.00	LF		\$	
1270	00492		CULVERT PIPE-24 IN EQUIV	64.00	LF		\$	
1280	00522		STORM SEWER PIPE-18 IN	273.00	LF		\$	
1290	01200		PIPE CULVERT HEADWALL-12 IN	1.00	EACH		\$	
1300	01204		PIPE CULVERT HEADWALL-18 IN	1.00	EACH		\$	
1310	01208		PIPE CULVERT HEADWALL-24 IN	1.00	EACH		\$	
1320	01433		SLOPED BOX OUTLET TYPE 1-18 IN	3.00	EACH		\$	
1330	01451		S & F BOX INLET-OUTLET-24 IN	2.00	EACH		\$	
1340	01490		DROP BOX INLET TYPE 1	3.00	EACH		\$	
1350	01651		JUNCTION BOX-MOD	1.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1360	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	2,215.00	SQYD	\$2.00	\$	\$4,430.00
1370	20478ND		FRAME AND LID TY 2	2.00	EACH		\$	
1380	23952EC		DRAINAGE JUNCTION BOX TY B	1.00	EACH		\$	
1390	24814EC		PIPELINE INSPECTION	562.00	LF		\$	

### Section: 0006 - UTILITY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1400	14015		W ENCASEMENT STEEL OPEN CUT RANGE 4	135.00	LF		\$	
1410	14016		W ENCASEMENT STEEL OPEN CUT RANGE 5	45.00	LF		\$	
1420	14017		W ENCASEMENT STEEL OPEN CUT RANGE 6	90.00	LF		\$	
1430	14019		W FIRE HYDRANT ASSEMBLY	2.00	EACH		\$	
1440	14021		W FIRE HYDRANT REMOVE	2.00	EACH		\$	
1450	14036		W PIPE DUCTILE IRON 06 INCH	135.00	LF		\$	
1460	14037		W PIPE DUCTILE IRON 08 INCH	150.00	LF		\$	
1470	14039		W PIPE DUCTILE IRON 12 INCH	1,485.00	LF		\$	
1480	14040		W PIPE DUCTILE IRON 16 INCH	280.00	LF		\$	
1490	14047		W PIPE DCTL IRON RSTRND JOINT 06 IN	100.00	LF		\$	
1500	14048		W PIPE DCTL IRON RSTRND JOINT 08 IN	95.00	LF		\$	
1510	14050		W PIPE DCTL IRON RSTRND JOINT 12 IN	60.00	LF		\$	
1520	14051		W PIPE DCTL IRON RSTRND JOINT 16 IN	100.00	LF		\$	
1530	14074		W PLUG EXISTING MAIN	8.00	EACH		\$	
1540	14094		W TIE-IN 06 INCH	3.00	EACH		\$	
1550	14095		W TIE-IN 08 INCH	3.00	EACH		\$	
1560	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
1570	14105		W VALVE 06 INCH	2.00	EACH		\$	
1580	14106		W VALVE 08 INCH	3.00	EACH		\$	
1590	14108		W VALVE 12 INCH	9.00	EACH		\$	
1600	14109		W VALVE 16 INCH	2.00	EACH		\$	
1610	14146		W SERV COPPER LONG SIDE 1-1/2 IN	1.00	EACH		\$	
1620	14148		W SERV COPPER LONG SIDE 3/4 IN	6.00	EACH		\$	
1630	14149		W SERV COPPER SHORT SIDE 1 IN	1.00	EACH		\$	
1640	14152		W SERV COPPER SHORT SIDE 3/4 IN	5.00	EACH		\$	
1650	14158		W BLOWOFF ASSEMBLY	5.00	EACH		\$	

### Section: 0007 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1660	06406		SBM ALUM SHEET SIGNS .080 IN	216.00	SQFT		\$	
1670	06407		SBM ALUM SHEET SIGNS .125 IN	26.00	SQFT		\$	
1680	06410		STEEL POST TYPE 1	365.00	LF		\$	
1690	06412		STEEL POST MILE MARKERS	2.00	EACH		\$	
1700	21373ND		REMOVE SIGN	23.00	EACH		\$	
1710	24631EC		BARCODE SIGN INVENTORY	55.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 1/17/25

Section: 0008 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1720	02568		MOBILIZATION	1.00	LS		\$	
1730	02569		DEMOBILIZATION	1.00	LS		\$	

COUNTY OF		ITEM NO.	SHEET NO.
JEFFERSON		5-525.00	R20
PROJECT CONSTRUCTION PROCEDURES			
TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE PLANS, THESE NOTES, AND THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR THE ROAD AND BRIDGE CONSTRUCTION. THE CONTRACTOR SHALL MAINTAIN A MINIMUM LANE WIDTH OF 11 FEET UNLESS OTHERWISE NOTED.			
TRAFFIC MANAGEMENT PLAN GENERAL NOTES			
ALL TRAFFIC CONTROL DEVICES SHALL COMPLY WITH THE CURRENT EDITION OF THE STANDARD DRAWINGS AND THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. EXCEPT AS PROVIDED HEREIN, TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT STANDARD DRAWINGS. EXCEPT FOR THE ROADWAY AND TRAFFIC CONTROL BID ITEMS LISTED, ALL ITEMS OF WORK NECESSARY TO MAINTAIN AND CONTROL TRAFFIC UNTIL COMPLETION OF THE WORK WILL BE PAID AT THE LUMP BID PRICE TO "MAINTAIN AND CONTROL TRAFFIC".			
THE RELOCATION OF SIGNS FOR MAINTENANCE OF TRAFFIC DURING CONSTRUCTION, INCLUDING MOUNTING HARDWARE AND POSTS, SHALL BE INCIDENTAL TO OTHER ITEMS OF WORK. CHANGES IN THE TRAFFIC CONTROL PLAN WILL REQUIRE APPROVAL OF THE ENGINEER.			
ALL BARRELS/DRUMS ARE TO BE SPACED NO MORE THAN 20 FEET APART DURING ALL PHASES OF CONSTRUCTION AND/OR AS DIRECTED BY THE ENGINEER.			
ANY TEMPORARY TRAFFIC CONTROL ITEMS, DEVICES, MATERIALS, AND INCIDENTALS SHALL REMAIN THE PROPERTY OF THE CONTRACTOR WHEN NO LONGER NEEDED.			
THE CONTRACTOR SHALL COMPLETELY COVER ANY SIGNS, EITHER EXISTING, PERMANENT, OR TEMPORARY, WHICH DO NOT APPLY TO THE CURRENT TRAFFIC PHASING, AND SHALL MAINTAIN THE COVERING UNTIL THE SIGNS ARE APPLICABLE OR ARE REMOVED.			
IN GENERAL, ALL TRAFFIC CONTROL DEVICES SHALL BE PLACED STARTING AND PRECEEDING IN THE DIRECTION OF THE FLOW OF TRAFFIC AND REMOVED STARTING AND PROCEEDING IN THE DIRECTION OPPOSITE THE FLOW OF TRAFFIC.			
THE ENGINEER AND THE CONTRACTOR, OR THEIR AUTHORIZED REPRESENTATIVES, SHALL REVIEW THE SIGNING BEFORE TRAFFIC IS ALLOWED TO USE ANY LANE CLOSURES, CROSsoVERS, OR DETOURS. ALL SIGNING SHALL BE APPROVED BY THE ENGINEER BEFORE WORK CAN BE STARTED BY THE CONTRACTOR.			
IF THE CONTRACTOR DESIRES TO DEVIATE FROM THE TRAFFIC CONTROL SCHEME AND CONSTRUCTION SCHEDULE OUTLINED IN THESE PLANS AND THIS PROPOSAL, HE SHALL PREPARE AN ALTERNATIVE PLAN AND PRESENT IT IN WRITING TO THE ENGINEER. THIS ALTERNATIVE PLAN CAN BE USED ONLY AFTER REVIEW AND APPROVAL OF THE DIVISIONS OF TRAFFIC, DESIGN, AND CONSTRUCTION, AND THE FEDERAL HIGHWAY ADMINISTRATION, WHERE APPLICABLE.			
IF TRAFFIC SHOULD BE STOPPED DUE TO CONSTRUCTION OPERATIONS AND AN EMERGENCY VEHICLE ON AN OFFICIAL EMERGENCY RUN ARRIVES AT THE SCENE, THE CONTRACTOR SHALL MAKE THE PROVISIONS FOR THE PASSAGE OF THAT VEHICLE AS QUICKLY AS POSSIBLE.			
REPLACEMENTS FOR DAMAGED SIGNS DIRECTED BY THE ENGINEER TO BE REPLACED DUE TO POOR CONDITIONS OR REFLECTIVITY WILL NOT BE MEASURED FOR PAYMENT.			
PUBLIC INFORMATION PLAN (PIP)			
LOUISVILLE METRO WILL INFORM THE MOTORING PUBLIC AND AREA STAKEHOLDERS OF PROJECT INFORMATION INCLUDING MAINTENANCE OF TRAFFIC. LOUISVILLE METRO WILL COORDINATE AND DISSEMINATE TO STAKEHOLDERS AND THE MEDIA APPROPRIATE INFORMATION REGARDING THE CONSTRUCTION PLANS. PRIOR TO CONSTRUCTION, SIGNS SHALL BE IN PLACE AS SHOWN ON THE KYTC STANDARD DRAWINGS AND/OR AS DIRECTED BY THE ENGINEER.			
SPECIAL NOTES			
FAILURE TO COMPLETE WORK ON TIME			
FOR EACH CALENDAR DAY BEYOND THE 180 CONSECUTIVE WORKING DAYS TO COMPLETE THE WORK, LOUISVILLE METRO WILL ASSESS LIQUIDATED DAMAGES PER SECTION 108.09 OF THE CURRENT EDITION OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.			
LOCAL ACCESS AND TEMPORARY ENTRANCES			
THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE REASONABLE ACCESS. IN THE OPINION OF THE ENGINEER, TO ALL APPROACHES AND ENTRANCES WITHIN THE PROJECT LIMITS. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE CONTINUOUS ACCESS TO ALL ENTRANCES.			
TEMPORARY SINGLE LANE CLOSURE / WORKING HOUR RESTRICTIONS			
WITH APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY REDUCE A ROADWAY TO ONE LANE OF TRAFFIC, PROVIDED ADEQUATE SIGNING AND FLAGGERS ARE PRESENT. ON US 60: LANE CLOSURES (OF THRU LANES) SHALL NOT BE ALLOWED BETWEEN THE HOURS OF 7:00 AM AND 8:00 PM, MONDAY THROUGH FRIDAY. ALL OTHER STREETS: LANE CLOSURES SHALL NOT BE ALLOWED BETWEEN THE HOURS OF 5:00 AM AND 8:00 AM OR BETWEEN 1:00 PM AND 3:00 PM, MONDAY THROUGH FRIDAY.			
PAVEMENT DROP-OFFS			
A MINIMUM WIDTH OF 8 FEET WITH A MINIMUM WEDGE OF 3:1 WILL BE MAINTAINED TO ANY EXCAVATED DROP OFF AREA AT THE END OF ANY WORK PERIOD WHILE LEAVING BARRELS IN PLACE IN THE RESPECTIVE AREA. ANY OTHER PAVEMENT EDGE THAT TRAFFIC IS NOT EXPECTED TO CROSS, EXCEPT ACCIDENTALLY, SHOULD BE TREATED AS FOLLOWS:			
LESS THAN TWO INCHES - NO PROTECTION REQUIRED, WARNING SIGNS SHOULD BE PLACED IN ADVANCE AND THROUGHOUT THE DROP-OFF AREA.			
TWO TO FOUR INCHES - PLASTIC DRUMS, VERTICAL PANELS OR BARRICADES EVERY 100 FEET ON TANGENT SECTIONS FOR SPEEDS OF 50 MPH OR GREATER. CONES MAY BE USED IN PLACE OF PLASTIC DRUMS, PANELS AND BARRICADES DURING DAYLIGHT HOURS. FOR TANGENT SECTIONS WITH SPEED LESS THAN 50 MPH AND FOR CURVES, DEVICES SHOULD BE PLACED EVERY 50 FEET. SPACING OF DEVICES ON TAPERED SECTIONS SHOULD BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CURRENT EDITION.			
GREATER THAN FOUR INCHES - POSITIVE SEPARATION OR WEDGE WITH 3:1 OR FLATTER SLOPE NEEDED. IF THERE IS EIGHT FEET OR MORE DISTANCE BETWEEN THE EDGE OF THE PAVEMENT AND DROP-OFFS THEN DRUMS, PANEL, OR BARRICADES MAY BE USED. IF THE DROP-OFF IS GREATER THAN 12 INCHES, POSITIVE SEPARATION IS STRONGLY ENCOURAGED. IF CONCRETE BARRIERS ARE USED, SPECIAL REFLECTIVE DEVICES OR STEADY BURN LIGHTS SHOULD BE USED FOR OVERNIGHT INSTALLATIONS.			
FOR TEMPORARY CONDITIONS, DROP-OFFS GREATER THAN FOUR INCHES MAY BE PROTECTED WITH PLASTIC DRUMS, VERTICAL PANELS OR BARRICADES FOR SHORT DISTANCES DURING DAYLIGHT HOURS WHILE WORK IS BEING DONE IN THE DROP-OFF AREA. LESSER TREATMENTS THAN THOSE DESCRIBED ABOVE MAY BE CONSIDERED FOR LOW-VOLUME LOCAL STREETS.			
MET TRAIL - EASTWOOD TMP NOTES			
NOT TO SCALE			



COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-525.00	R20

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Narrative has been changed to match project 5-8952.00

Narrative for Lane Closure Liquidated Damages section has been completely removed

FOR TEMPORARY CONDITIONS, DROP-OFFS GREATER THAN FOUR INCHES MAY BE PROTECTED WITH PLASTIC DRUMS, VERTICAL PANELS OR BARRICADES FOR SHORT DISTANCES DURING DAYLIGHT HOURS WHILE WORK IS BEING DONE IN THE DROP-OFF AREA. LESSER TREATMENTS THAN THOSE DESCRIBED ABOVE MAY BE CONSIDERED FOR LOW-VOLUME LOCAL STREETS.