



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

August 17, 2022

CALL NO. 106
CONTRACT ID NO. 221041
ADDENDUM # 3

Subject: JEFFERSON COUNTY, STP 5125(015)
Letting August 18, 2022

- (1) Revised - Proposal Bid Items - Pages 151-154 of 154
- (2) Revised - Plan Sheets S1

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

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

Sincerely,

Rachel Mills,

A handwritten signature in black ink that reads "Rachel Mills".

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

RM:mr
Enclosures

PROPOSAL BID ITEMS

221041

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Report Date 8/17/22

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	7,664.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	40.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	6.00	TON		\$	
0040	00194		LEVELING & WEDGING PG76-22	435.00	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	4,609.00	TON		\$	
0060	00216		CL3 ASPH BASE 1.00D PG76-22	2,189.00	TON		\$	
0070	00336		CL3 ASPH SURF 0.38A PG76-22	1,120.00	TON		\$	
0080	23314EC		CONCRETE TRENCH	87.00	LF		\$	
0090	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	15.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0100	00078		CRUSHED AGGREGATE SIZE NO 2	4,445.00	TON		\$	
0110	01310		REMOVE PIPE	125.00	LF		\$	
0120	01706		REMOVE CATCH BASIN	1.00	EACH		\$	
0130	01811		STANDARD CURB AND GUTTER MOD	427.00	LF		\$	
0140	01875		STANDARD HEADER CURB	46.00	LF		\$	
0150	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	30.00	EACH		\$	
0160	02014		BARRICADE-TYPE III	26.00	EACH		\$	
0170	02159		TEMP DITCH	1,426.00	LF		\$	
0180	02160		CLEAN TEMP DITCH	713.00	LF		\$	
0190	02200		ROADWAY EXCAVATION	42,260.00	CUYD		\$	
0200	02223		GRANULAR EMBANKMENT	406.00	CUYD		\$	
0210	02242		WATER	27.00	MGAL		\$	
0220	02351		GUARDRAIL-STEEL W BEAM-S FACE	1,062.50	LF		\$	
0230	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
0240	02369		GUARDRAIL END TREATMENT TYPE 2A	1.00	EACH		\$	
0250	02381		REMOVE GUARDRAIL	653.00	LF		\$	
0260	02429		RIGHT-OF-WAY MONUMENT TYPE 1	14.00	EACH		\$	
0270	02432		WITNESS POST	14.00	EACH		\$	
0280	02483		CHANNEL LINING CLASS II	934.00	TON		\$	
0290	02484		CHANNEL LINING CLASS III	960.00	TON		\$	
0300	02545		CLEARING AND GRUBBING 9.1 ACRES	1.00	LS		\$	
0310	02555		CONCRETE-CLASS B	131.00	CUYD		\$	
0320	02562		TEMPORARY SIGNS	550.00	SQFT		\$	
0330	02585		EDGE KEY	126.00	LF		\$	
0340	02602		FABRIC-GEOTEXTILE CLASS 1	2,350.00	SQYD		\$	
0350	02603		FABRIC-GEOTEXTILE CLASS 2	9,712.00	SQYD		\$	
0360	02611		HANDRAIL-TYPE A-1	168.00	LF		\$	
0370	02625		REMOVE HEADWALL	3.00	EACH		\$	
0380	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0390	02671		PORTABLE CHANGEABLE MESSAGE SIGN	7.00	EACH		\$	
0400	02696		SHOULDER RUMBLE STRIPS	4,283.00	LF		\$	

PROPOSAL BID ITEMS

221041

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Report Date 8/17/22

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	02701		TEMP SILT FENCE	1,426.00	LF		\$	
0420	02703		SILT TRAP TYPE A	10.00	EACH		\$	
0430	02704		SILT TRAP TYPE B	10.00	EACH		\$	
0440	02705		SILT TRAP TYPE C	10.00	EACH		\$	
0450	02706		CLEAN SILT TRAP TYPE A	10.00	EACH		\$	
0460	02707		CLEAN SILT TRAP TYPE B	10.00	EACH		\$	
0470	02708		CLEAN SILT TRAP TYPE C	10.00	EACH		\$	
0480	02720		SIDEWALK-4 IN CONCRETE	291.00	SQYD		\$	
0490	02721		REMOVE CONCRETE SIDEWALK	194.00	SQYD		\$	
0500	02723		SIDEWALK-6 IN CONCRETE	368.00	SQYD		\$	
0510	02726		STAKING	1.00	LS		\$	
0520	02731		REMOVE STRUCTURE	1.00	LS		\$	
0530	05950		EROSION CONTROL BLANKET	15,756.00	SQYD		\$	
0540	05952		TEMP MULCH	29,363.00	SQYD		\$	
0550	05953		TEMP SEEDING AND PROTECTION	22,022.00	SQYD		\$	
0560	05963		INITIAL FERTILIZER	3.00	TON		\$	
0570	05964		MAINTENANCE FERTILIZER	6.00	TON		\$	
0580	05985		SEEDING AND PROTECTION	41,752.00	SQYD		\$	
0590	05990		SODDING	839.00	SQYD		\$	
0600	05992		AGRICULTURAL LIMESTONE	38.00	TON		\$	
0610	06510		PAVE STRIPING-TEMP PAINT-4 IN	7,500.00	LF		\$	
0620	06540		PAVE STRIPING-THERMO-4 IN W	1,070.00	LF		\$	
0630	06541		PAVE STRIPING-THERMO-4 IN Y	750.00	LF		\$	
0640	06542		PAVE STRIPING-THERMO-6 IN W	5,792.00	LF		\$	
0650	06543		PAVE STRIPING-THERMO-6 IN Y	8,027.00	LF		\$	
0660	06568		PAVE MARKING-THERMO STOP BAR-24IN	78.00	LF		\$	
0670	06569		PAVE MARKING-THERMO CROSS-HATCH	568.00	SQFT		\$	
0680	06574		PAVE MARKING-THERMO CURV ARROW	11.00	EACH		\$	
0690	08001		STRUCTURE EXCAVATION-COMMON	947.00	CUYD		\$	
0700	08901		CRASH CUSHION TY VI CLASS BT TL2	2.00	EACH		\$	
0710	10020NS		FUEL ADJUSTMENT	40,833.00	DOLL	\$1.00	\$	\$40,833.00
0720	10030NS		ASPHALT ADJUSTMENT	35,237.00	DOLL	\$1.00	\$	\$35,237.00
0730	20071EC		JOINT ADHESIVE	5,704.00	LF		\$	
0740	20166ES810		TEMPORARY PIPE	200.00	LF		\$	
0750	20191ED		OBJECT MARKER TY 3	3.00	EACH		\$	
0760	20458ES403		CENTERLINE RUMBLE STRIPS	3,811.00	LF		\$	
0770	20550ND		SAWCUT PAVEMENT	2,077.00	LF		\$	
0780	21289ED		LONGITUDINAL EDGE KEY	1,205.00	LF		\$	
0790	22664EN		WATER BLASTING EXISTING STRIPE	3,750.00	LF		\$	
0800	23007EN		CONC MEDIAN BARRIER TY 9T	310.00	LF		\$	
0810	23158ES505		DETECTABLE WARNINGS	58.00	SQFT		\$	
0820	23261EC		PAVE MARK-THERMO-X-WALK-24 IN	103.00	LF		\$	
0830	23871EC		PAVE STRIPE-WET REF TAPE-6 IN Y	280.00	LF		\$	
0840	23872EC		PAVE STRIPE-WET REF TAPE-6 IN W	840.00	LF		\$	
0850	23911EC		GROUT	121.00	CUYD		\$	
0860	24114EC		PAVE MARK-THERMO-YIELD	15.00	EACH		\$	
0870	24489EC		INLAID PAVEMENT MARKER	112.00	EACH		\$	
0880	24679ED		PAVE MARK THERMO CHEVRON	559.00	SQFT		\$	
0890	24768EC		LANE SEPARATOR CURB	612.00	LF		\$	
0900	25078ED		THRIE BEAM GUARDRAIL TRANSITION TL-3	4.00	EACH		\$	

PROPOSAL BID ITEMS

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Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0910	00078		CRUSHED AGGREGATE SIZE NO 2	2.00	TON		\$	
0920	00440		ENTRANCE PIPE-15 IN	101.00	LF		\$	
0930	00462		CULVERT PIPE-18 IN	82.00	LF		\$	
0940	00491		CULVERT PIPE-18 IN EQUIV	50.00	LF		\$	
0950	00521		STORM SEWER PIPE-15 IN	64.00	LF		\$	
0960	00522		STORM SEWER PIPE-18 IN	169.00	LF		\$	
0970	00524		STORM SEWER PIPE-24 IN	108.00	LF		\$	
0980	01000		PERFORATED PIPE-4 IN	1,068.00	LF		\$	
0990	01010		NON-PERFORATED PIPE-4 IN	533.00	LF		\$	
1000	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
1010	01028		PERF PIPE HEADWALL TY 3-4 IN	2.00	EACH		\$	
1020	01204		PIPE CULVERT HEADWALL-18 IN	2.00	EACH		\$	
1030	01391		METAL END SECTION TY 3-18 IN	2.00	EACH		\$	
1040	01421		METAL END SECTION TY 3-18 IN (EQUIV)	1.00	EACH		\$	
1050	01480		CURB BOX INLET TYPE B	2.00	EACH		\$	
1060	01490		DROP BOX INLET TYPE 1	1.00	EACH		\$	
1070	01496		DROP BOX INLET TYPE 3	1.00	EACH		\$	
1080	01559		DROP BOX INLET TYPE 13G	2.00	EACH		\$	
1090	01568		DROP BOX INLET TYPE 13S	1.00	EACH		\$	
1100	01577		DROP BOX INLET TYPE 14	1.00	EACH		\$	
1110	01650		JUNCTION BOX	1.00	EACH		\$	
1120	01740		CORED HOLE DRAINAGE BOX CON-4 IN	3.00	EACH		\$	
1130	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	663.00	SQYD	\$2.00	\$	\$1,326.00
1140	08100		CONCRETE-CLASS A	6.00	CUYD		\$	
1150	24814EC		PIPELINE INSPECTION	659.00	LF		\$	

Section: 0004 - BRIDGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1160	03299		ARMORED EDGE FOR CONCRETE	146.00	LF		\$	
1170	08002		STRUCTURE EXCAV-SOLID ROCK (REVISED 8/17/22)	252.00	CUYD		\$	
1180	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1190	08100		CONCRETE-CLASS A	894.80	CUYD		\$	
1200	08104		CONCRETE-CLASS AA	493.70	CUYD		\$	
1210	08150		STEEL REINFORCEMENT	117,699.00	LB		\$	
1220	08151		STEEL REINFORCEMENT-EPOXY COATED	125,432.00	LB		\$	
1230	08669		PRECAST PC BOX BEAM SB21	1,505.20	LF		\$	
1240	23378EC		CONCRETE SEALING	22,860.00	SQFT		\$	
1250	23813EC		DECK DRAIN	6.00	EACH		\$	

Section: 0005 - SIGNING

PROPOSAL BID ITEMS

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Report Date 8/17/22

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1260	06406		SBM ALUM SHEET SIGNS .080 IN	298.50	SQFT		\$	
1270	06410		STEEL POST TYPE 1	211.00	LF		\$	
1280	24631EC		BARCODE SIGN INVENTORY	22.00	EACH		\$	

Section: 0006 - WATERLINE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1290	14017		W ENCASEMENT STEEL OPEN CUT RANGE 6	60.00	LF		\$	
1300	14039		W PIPE DUCTILE IRON 12 INCH	140.00	LF		\$	
1310	14040		W PIPE DUCTILE IRON 16 INCH	440.00	LF		\$	
1320	14062		W PIPE PVC 12 INCH	200.00	LF		\$	
1330	14074		W PLUG EXISTING MAIN	4.00	EACH		\$	
1340	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
1350	14098		W TIE-IN 16 INCH	6.00	EACH		\$	
1360	14108		W VALVE 12 INCH	1.00	EACH		\$	
1370	14109		W VALVE 16 INCH	1.00	EACH		\$	

Section: 0007 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1380	02568		MOBILIZATION	1.00	LS		\$	
1390	02569		DEMOBILIZATION	1.00	LS		\$	

REVISED 8-17-2022

TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS

JEFFERSON COUNTY TAYLORSVILLE ROAD OVER POPE LICK CREEK STA. 966+19.42

ESTIMATE OF QUANTITIES

BID ITEM CODE	08100	08104	08150	08151	08003	08002	23813EC	08669	23378EC	03299							
BID ITEM	Concrete Class "A"	Concrete Class "A"	Steel Reinforcement	Steel Reinforcement, Epoxy Coated	Foundation Preparation	Structure, Excavation, Solid Rock	Deck Drains	PPC Box Beams SB21	Concrete Sealing	Armored Edge for Concrete							
UNIT	C.Y.	C.Y.	LBS.	LBS.	L.S.	C.Y.	EA.	L.F.	S.F.	L.F.							
Abutment #1	298.5		31998			64		1701									
Pier # 1	157.1		26650		28			2572									
Pier # 2	152.5		25892		41			2441									
Abutment #2	286.7		33159		119			1346									
Superstructure		493.7		125432			6	1505.2	14800	146							
BRIDGE TOTALS	894.8	493.7	117699	125432	252		6	1505.2	22860	146							

INDEX OF SHEETS

Sheet No.	Description
S1	Title Sheet
S2	General Notes
S3	Layout
S4-S5	Subsurface Data
S6	Foundation Layout
S7-S9	Abutment #1
S10-S11	Pier #1
S12-S13	Pier #2
S14-S16	Abutment #2
S17	Framing Plan
S18	PPC SB21 Box Beams
S19-S21	Superstructure
S22-S23	Construction Elevations

SPECIAL NOTES

Special Note for Concrete Sealing

SPECIAL PROVISIONS

69 Embankment at Bridge End Bent Structures

STANDARD DRAWINGS

BBP-002-04	Bearing Details
BBP-003-02	Elastomeric Bearing Pads for Box Beams
BGX-006-10	Stencils for Structures
BGX-012-02	Geotechnical Legend
BGX-015-04	Bridge Drains
BJE-001-14	Neoprene Expansion Dams and Armored Edges
BGX-022	Joint Waterproofing

SPECIFICATIONS

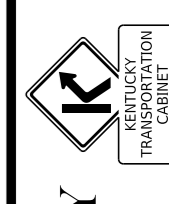
2019 Standard Specifications for Road and Bridge Construction.
2017 AASHTO LRFD Bridge Design Specifications

LETTING DATE

CONSTRUCTION PROJECT NO.



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS



REVISION

DATE

PREPARED BY
**Division of
Structural Design**

DATE: May 2021
DESIGNED BY: Elizabeth Likins
DETAILED BY: Elizabeth Likins

CHECKED BY
Emily Montooth
Emily Montooth

TITLE SHEET
CROSSING
Pope Lick Creek

ROUTE
KY 155

ITEM NO.
5-808.00
SHEET NO.
51

COUNTY OF
JEFFERSON
DRAWING NUMBER
28387

MicroStation V10.16.0.80

DATE PLOTTED: 8/17/2022 9:48:31 AM

FILE NAME: J:\DISTRICT\0515-808 JEFFERSON KY 155\28387 KY 155 BRIDGE OVER POPE LICK CREEK\DETAILS\28387.DGN

USER: Elizabeth.Likins