



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET

transportation.ky.gov

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

July 20, 2021

CALL NO. 101
CONTRACT ID NO. 214210
ADDENDUM # 1

Subject: FRANKLIN COUNTY NHPP 1601(008)
Letting July 23, 2021

- (1) Revised - Roadway Lighting Sheet - Page 206 of 260
- (2) Revised - Proposal Bid Items - Pages 257-260 of 260

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 cursive script that reads "Rachel Mills".

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

RM:mr
Enclosures

Power: InRoads v8.11.9.397	E-SHEET NAME: T00700SU	USER: charles.weitzel DATE PLOTTED: June 16, 2021	FILE NAME: G:\P\WORK\CHARLES.WEITZEL\01938923\ALL LIGHTING STANDARDS.DGN																								
<p>ROADWAY LIGHTING ESTIMATE OF QUANTITIES</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">TOTAL</th> <th style="text-align: left;">UNITS</th> <th style="text-align: left;">CODE</th> <th style="text-align: left;">ITEM DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>70</td> <td>LN FT</td> <td>4820</td> <td>TRENCHING AND BACKFILLING</td> </tr> <tr> <td>1</td> <td>LP SUM</td> <td>4940</td> <td>REMOVE LIGHTING</td> </tr> <tr> <td>1</td> <td>EACH</td> <td>4942</td> <td>REMOVE, STORE, AND REINSTALL POLE</td> </tr> <tr> <td>10</td> <td>CU YD</td> <td>231G1EN</td> <td>POLE BASE - HIGH MAST</td> </tr> <tr> <td>70</td> <td>LN FT</td> <td>2485IEC</td> <td>CABLE - NO. 10/3</td> </tr> </tbody> </table>				TOTAL	UNITS	CODE	ITEM DESCRIPTION	70	LN FT	4820	TRENCHING AND BACKFILLING	1	LP SUM	4940	REMOVE LIGHTING	1	EACH	4942	REMOVE, STORE, AND REINSTALL POLE	10	CU YD	231G1EN	POLE BASE - HIGH MAST	70	LN FT	2485IEC	CABLE - NO. 10/3
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<p>THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND OTHER SPECIAL NOTES AND SPECIFICATIONS WILL APPLY ON THIS PROJECT. SEE SECTION 716 FOR MEASUREMENT AND OTHER DETAILS. SEE SECTION 602 FOR SPIRAL REINFORCEMENT SPLICING.</p> <p>THE CONTRACTOR SHALL MAKE AN INSPECTION OF THE PROJECT SITE PRIOR TO SUBMITTING A BID AND SHALL BE RESPONSIBLE FOR IDENTIFYING ANY EXISTING CONDITIONS. SUBMISSIONS OF A BID WILL BE CONSIDERED AN AFFIRMATION OF THIS INSPECTION HAVING BEEN COMPLETED.</p> <p>ADD SENTENCE TO SECTION 834.06: ALL WIRE SHALL HAVE WORDING ADDED TO THE OUTER JACKET THAT STATES: "PROPERTY OF KENTUCKY TRANSPORTATION CABINET 502 564 050".</p> <p>ADD SENTENCE TO SECTION 834.10: ALL WIRE SHALL HAVE WORDING ADDED TO THE OUTER JACKET THAT STATES: "PROPERTY OF KENTUCKY TRANSPORTATION CABINET 502 564 050".</p> <p>CONSTRUCTION AND MEASUREMENT NOTES THAT ARE CONTRARY TO SECTION 834 _____</p> <p>SECTION: 834.33 WARNING TAPE.</p> <p>REVISION: REPLACE FIRST SENTENCE WITH THE FOLLOWING: PROVIDE DETECTABLE TAPE THAT IS 6 INCHES WIDE AND 7.0 MILS (NOMINAL) THICK.</p> <p>MEASUREMENT NOTE THAT ARE IN ADDITION TO SECTION 716: REMOVE, STORE AND REINSTALL POLE. DEPARTMENT WILL MEASURE THE QUANTITY AS EACH PROVIDED. CONTRACTOR SHALL PROVIDE THE MEASUREMENT AND REINSTALLMENT NOT MEASURE WORK AND MATERIAL NECESSARY TO RELOCATE AN EXISTING LIGHTING STANDARD AND WILL CONSIDERED THIS INCIDENTAL TO THIS ITEM OF WORK.</p>																											
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<p>3-17-2021</p>																											

PROPOSAL BID ITEMS

Report Date 7/20/21

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	5,261.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	36.20	TON		\$	
0030	00103		ASPHALT SEAL COAT	4.30	TON		\$	
0040	00194		LEVELING & WEDGING PG76-22	30.00	TON		\$	
0050	00214		CL3 ASPH BASE 1.00D PG64-22	2,340.00	TON		\$	
0060	00216		CL3 ASPH BASE 1.00D PG76-22	431.00	TON		\$	
0070	00336		CL3 ASPH SURF 0.38A PG76-22	1,241.00	TON		\$	
0080	00356		ASPHALT MATERIAL FOR TACK	10.90	TON		\$	
0090	02069		JPC PAVEMENT-10 IN	744.00	SQYD		\$	
0100	02070		JPC PAVEMENT-12 IN	416.00	SQYD		\$	
0110	02071		JPC PAVEMENT-11 IN	705.00	SQYD		\$	
0120	02676		MOBILIZATION FOR MILL & TEXT (FRANKLIN US 60 @ I-64)	1.00	LS		\$	
0130	02677		ASPHALT PAVE MILLING & TEXTURING	974.00	TON		\$	
0140	10020NS		FUEL ADJUSTMENT	8,211.00	DOLL	\$1.00	\$	\$8,211.00
0150	10030NS		ASPHALT ADJUSTMENT	15,869.00	DOLL	\$1.00	\$	\$15,869.00

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0160	01718		REMOVE INLET	1.00	EACH		\$	
0170	01875		STANDARD HEADER CURB (TYPE 2)	125.00	LF		\$	
0180	01891		ISLAND HEADER CURB TYPE 2	338.00	LF		\$	
0190	01904		REMOVE CURB	573.00	LF		\$	
0200	01917		STANDARD BARRIER MEDIAN TYPE 2	115.70	SQYD		\$	
0210	01984		DELINEATOR FOR BARRIER - WHITE	12.00	EACH		\$	
0220	02003		RELOCATE TEMP CONC BARRIER	440.00	LF		\$	
0230	02014		BARRICADE-TYPE III	14.00	EACH		\$	
0240	02159		TEMP DITCH	1,875.00	LF		\$	
0250	02160		CLEAN TEMP DITCH	938.00	LF		\$	
0260	02200		ROADWAY EXCAVATION	7,269.00	CUYD		\$	
0270	02242		WATER	53.00	MGAL		\$	
0280	02483		CHANNEL LINING CLASS II	934.00	TON		\$	
0290	02484		CHANNEL LINING CLASS III	381.00	TON		\$	
0300	02545		CLEARING AND GRUBBING (APPROX. 4.2 ACRES)	1.00	LS		\$	
0310	02585		EDGE KEY	152.70	LF		\$	
0320	02650		MAINTAIN & CONTROL TRAFFIC (FRANKLIN US 60 @ I-64)	1.00	LS		\$	
0330	02671		PORTABLE CHANGEABLE MESSAGE SIGN	6.00	EACH		\$	
0340	02696		SHOULDER RUMBLE STRIPS	5,725.00	LF		\$	
0350	02701		TEMP SILT FENCE	1,875.00	LF		\$	
0360	02703		SILT TRAP TYPE A	4.00	EACH		\$	
0370	02704		SILT TRAP TYPE B	4.00	EACH		\$	
0380	02705		SILT TRAP TYPE C	4.00	EACH		\$	
0390	02706		CLEAN SILT TRAP TYPE A	4.00	EACH		\$	

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Report Date 7/20/21

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0400	02707		CLEAN SILT TRAP TYPE B	4.00	EACH		\$	
0410	02708		CLEAN SILT TRAP TYPE C	4.00	EACH		\$	
0420	02726		STAKING (FRANKLIN US 60 @ 1-64)	1.00	LS		\$	
0430	02775		ARROW PANEL	2.00	EACH		\$	
0440	02898		RELOCATE CRASH CUSHION	3.00	EACH		\$	
0450	03171		CONCRETE BARRIER WALL TYPE 9T	580.00	LF		\$	
0460	05950		EROSION CONTROL BLANKET	670.00	SQYD		\$	
0470	05952		TEMP MULCH	13,677.00	SQYD		\$	
0480	05953		TEMP SEEDING AND PROTECTION	10,258.00	SQYD		\$	
0490	05963		INITIAL FERTILIZER	.36	TON		\$	
0500	05964		MAINTENANCE FERTILIZER	.59	TON		\$	
0510	05985		SEEDING AND PROTECTION	10,970.00	SQYD		\$	
0520	05992		AGRICULTURAL LIMESTONE	7.11	TON		\$	
0530	06510		PAVE STRIPING-TEMP PAINT-4 IN	4,000.00	LF		\$	
0540	06530		PAVE STRIPING REMOVAL-4 IN	5,880.00	LF		\$	
0550	06542		PAVE STRIPING-THERMO-6 IN W	5,373.00	LF		\$	
0560	06543		PAVE STRIPING-THERMO-6 IN Y	3,692.00	LF		\$	
0570	06546		PAVE STRIPING-THERMO-12 IN W	429.00	LF		\$	
0580	06547		PAVE STRIPING-THERMO-12 IN Y	104.00	LF		\$	
0590	06556		PAVE STRIPING-DUR TY 1-6 IN W	2,348.00	LF		\$	
0600	06557		PAVE STRIPING-DUR TY 1-6 IN Y	1,576.00	LF		\$	
0610	06560		PAVE STRIPING-DUR TY 1-12 IN W	247.00	LF		\$	
0620	06568		PAVE MARKING-THERMO STOP BAR-24IN	144.00	LF		\$	
0630	06569		PAVE MARKING-THERMO CROSS-HATCH (YELLOW)	50.00	SQFT		\$	
0640	06574		PAVE MARKING-THERMO CURV ARROW	17.00	EACH		\$	
0650	06598		PAVEMENT MARKING REMOVAL	884.00	SQFT		\$	
0660	08903		CRASH CUSHION TY VI CLASS BT TL3	2.00	EACH		\$	
0670	20208NC		PAVE MARK-PAINT ARROWS	4.00	EACH		\$	
0680	20411ED		LAW ENFORCEMENT OFFICER	140.00	HOURL		\$	
0690	22045NN		FLUME INLET TY 2-MOD	1.00	EACH		\$	
0700	22520EN		PAVE MARKING-THERMO YIELD BAR-36 IN	15.00	LF		\$	
0710	22520EN		PAVE MARKING-THERMO YIELD BAR-36 IN (TYPE 1 TAPE)	15.00	LF		\$	
0720	22664EN		WATER BLASTING EXISTING STRIPE	2,250.00	LF		\$	
0730	23253ES717		PAVE MARK TY 1 TAPE CROSS-HATCH (AND CHEVRONS)	444.00	SQFT		\$	
0740	23254ES717		PAVE MARK TY 1 TAPE DOTTED LANE EXT	58.00	LF		\$	
0750	23265ES717		PAVE MARK TY 1 TAPE STOP BAR-24 IN	45.00	LF		\$	
0760	23268ES717		PAVE MARK TY 1 TAPE-MERGE ARROW	4.00	EACH		\$	
0770	23270ES717		PAVE MARK TY 1 TAPE-CURV ARROW	14.00	EACH		\$	
0780	23607EC		PAVE MARK THERMO-LANE REDUCTION ARROW	2.00	EACH		\$	
0790	24489EC		INLAID PAVEMENT MARKER	130.00	EACH		\$	
0800	24679ED		PAVE MARK THERMO CHEVRON	48.00	SQFT		\$	
0810	24683ED		PAVE MARKING-THERMO DOTTED LANE EXTEN (WHITE)	196.75	LF		\$	
0820	24683ED		PAVE MARKING-THERMO DOTTED LANE EXTEN (YELLOW)	20.75	LF		\$	

PROPOSAL BID ITEMS

Report Date 7/20/21

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0830	24894EC		REMOVE (PAVEMENT MARKER LENS)	6.00	EACH		\$	
0840	24969ED		LONGITUDINAL SAW CUT	3,922.00	LF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0850	00078		CRUSHED AGGREGATE SIZE NO 2	4.00	TON		\$	
0860	00461		CULVERT PIPE-15 IN	10.00	LF		\$	
0870	00462		CULVERT PIPE-18 IN	21.00	LF		\$	
0880	00464		CULVERT PIPE-24 IN	55.00	LF		\$	
0890	00524		STORM SEWER PIPE-24 IN	48.00	LF		\$	
0900	01001		PERFORATED PIPE-6 IN	18.00	LF		\$	
0910	01011		NON-PERFORATED PIPE-6 IN	32.00	LF		\$	
0920	01029		PERF PIPE HEADWALL TY 3-6 IN	3.00	EACH		\$	
0930	01033		PERF PIPE HEADWALL TY 4-6 IN	1.00	EACH		\$	
0940	01310		REMOVE PIPE	104.00	LF		\$	
0950	01433		SLOPED BOX OUTLET TYPE 1-18 IN	2.00	EACH		\$	
0960	01434		SLOPED BOX OUTLET TYPE 1-24 IN	4.00	EACH		\$	
0970	01487		CURB BOX INLET TYPE F	3.00	EACH		\$	
0980	01490		DROP BOX INLET TYPE 1	2.00	EACH		\$	
0990	01585		REMOVE DROP BOX INLET	2.00	EACH		\$	
1000	01705		REMOVE CURB & GUTTER BOX INLET	3.00	EACH		\$	
1010	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	460.00	SQYD	\$2.00	\$	\$920.00
1020	02625		REMOVE HEADWALL	10.00	EACH		\$	

Section: 0004 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1030	02562		TEMPORARY SIGNS	575.00	SQFT		\$	
1040	06400		GMSS GALV STEEL TYPE A	3,146.00	LB		\$	
1050	06405		SBM ALUMINUM PANEL SIGNS	435.00	SQFT		\$	
1060	06406		SBM ALUM SHEET SIGNS .080 IN	163.31	SQFT		\$	
1070	06407		SBM ALUM SHEET SIGNS .125 IN	285.08	SQFT		\$	
1080	06410		STEEL POST TYPE 1	608.00	LF		\$	
1090	06441		GMSS GALV STEEL TYPE C	1,056.00	LB		\$	
1100	06490		CLASS A CONCRETE FOR SIGNS	16.56	CUYD		\$	
1110	06491		STEEL REINFORCEMENT FOR SIGNS	220.00	LB		\$	
1120	20419ND		ROADWAY CROSS SECTION	2.00	EACH		\$	
1130	21134ND		REMOVE-STORE AND REINSTALL SIGN	3.00	EACH		\$	
1140	21373ND		REMOVE SIGN	24.00	EACH		\$	
1150	21596ND		GMSS TYPE D	16.00	EACH		\$	
1160	21596ND		GMSS TYPE D (SURFACE MOUNT)	1.00	EACH		\$	
1170	24631EC		BARCODE SIGN INVENTORY	51.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 7/20/21

Section: 0005 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1180	04820		TRENCHING AND BACKFILLING	100.00	LF		\$	
1190	04845		CABLE-NO. 14/7C	2,300.00	LF		\$	
1200	04886		MESSENGER-15400 LB	1,130.00	LF		\$	
1210	04932		INSTALL STEEL STRAIN POLE	8.00	EACH		\$	
1220	04953		TEMP RELOCATION OF SIGNAL HEAD	24.00	EACH		\$	
1230	20188NS835		INSTALL LED SIGNAL-3 SECTION	14.00	EACH		\$	
1240	20266ES835		INSTALL LED SIGNAL- 4 SECTION	4.00	EACH		\$	
1250	20390NS835		INSTALL COORDINATING UNIT	2.00	EACH		\$	
1260	23157EN		TRAFFIC SIGNAL POLE BASE	38.00	CUYD		\$	
1270	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	160.00	LF		\$	
1280	24908EC		INSTALL SIGNAL CONTROLLER-TY ATC	2.00	EACH		\$	
1290	24955ED		REMOVE SIGNAL EQUIPMENT	2.00	EACH		\$	
1300	26119EC		INSTALL RADAR PRESENCE DETECTOR TYPE A	4.00	EACH		\$	

Section: 0006 - LIGHTING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1310	04820		TRENCHING AND BACKFILLING	70.00	LF		\$	
1320	04940		REMOVE LIGHTING	1.00	LS		\$	
1330	04942		REMOVE STORE & REINSTALL POLE	1.00	EACH		\$	
1340	23161EN		POLE BASE-HIGH MAST (REVISED 7-20-21)	10.00	CUYD		\$	
1350	24851EC		CABLE-NO. 10/3C DUCTED	70.00	LF		\$	

Section: 0007 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1360	02569		DEMOBILIZATION	1.00	LS		\$	