



**COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET**

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

Matthew G. Bevin
Governor

Greg Thomas
Secretary

August 21, 2019

CALL NO. 100
CONTRACT ID NO. 191048
ADDENDUM # 2

Subject: MAGOFFIN COUNTY, NHPP 0061 (076)
Letting August 23, 2019

- (1) Revised - Proposal Bid Items - Pages 256-263 of 263
- (2) Revised - Plan Sheets - R2K and R2L

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



An Equal Opportunity Employer M/F/D

PROPOSAL BID ITEMS

Report Date 8/21/19

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	99,389.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	2,059.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	247.00	TON		\$	
0040	00190		LEVELING & WEDGING PG64-22	3,633.00	TON		\$	
0050	00212		CL2 ASPH BASE 1.00D PG64-22	16,556.00	TON		\$	
0060	00214		CL3 ASPH BASE 1.00D PG64-22	68,309.00	TON		\$	
0070	00301		CL2 ASPH SURF 0.38D PG64-22	4,538.00	TON		\$	
0080	00356		ASPHALT MATERIAL FOR TACK	290.00	TON		\$	
0090	00388		CL3 ASPH SURF 0.38B PG64-22	11,589.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0100	00078		CRUSHED AGGREGATE SIZE NO 2	88.00	TON		\$	
0110	01000		PERFORATED PIPE-4 IN	13,171.00	LF		\$	
0120	01001		PERFORATED PIPE-6 IN	140.00	LF		\$	
0130	01002		PERFORATED PIPE-8 IN	2,400.00	LF		\$	
0140	01010		NON-PERFORATED PIPE-4 IN	3,276.00	LF		\$	
0150	01020		PERF PIPE HEADWALL TY 1-4 IN	51.00	EACH		\$	
0160	01022		PERF PIPE HEADWALL TY 1-8 IN	48.00	EACH		\$	
0170	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		\$	
0180	01028		PERF PIPE HEADWALL TY 3-4 IN	1.00	EACH		\$	
0185	01711		FILL AND CAP WELL (ADDED: 8-16-19)	1.00	EACH		\$	
0190	01740		CORED HOLE DRAINAGE BOX CON-4 IN	4.00	EACH		\$	
0200	01741		CORED HOLE DRAINAGE BOX CON-6 IN	14.00	EACH		\$	
0210	01825		ISLAND CURB AND GUTTER	90.00	LF		\$	
0220	01891		ISLAND HEADER CURB TYPE 2	90.00	LF		\$	
0230	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	421.00	EACH		\$	
0240	01983		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	30.00	EACH		\$	
0250	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	32.00	EACH		\$	
0260	01990		DELINEATOR FOR BARRIER WALL-B/W	921.00	EACH		\$	
0270	02014		BARRICADE-TYPE III	14.00	EACH		\$	
0280	02091		REMOVE PAVEMENT	811.00	SQYD		\$	
0290	02159		TEMP DITCH	11,277.00	LF		\$	
0300	02160		CLEAN TEMP DITCH	5,489.00	LF		\$	
0310	02200		ROADWAY EXCAVATION	5,853,721.00	CUYD		\$	
0320	02242		WATER	1,000.00	MGAL		\$	
0330	02262		FENCE-WOVEN WIRE TYPE 1	41,319.00	LF		\$	
0340	02268		REMOVE & REPLACE FENCE	7,533.00	LF		\$	
0350	02351		GUARDRAIL-STEEL W BEAM-S FACE	30,237.50	LF		\$	
0360	02352		GUARDRAIL-STEEL W BEAM-D FACE	825.00	LF		\$	
0370	02360		GUARDRAIL TERMINAL SECTION NO 1	9.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0380	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	12.00	EACH		\$	
0390	02365		CRASH CUSHION TYPE IX-A	6.00	EACH		\$	
0400	02367		GUARDRAIL END TREATMENT TYPE 1	47.00	EACH		\$	
0410	02369		GUARDRAIL END TREATMENT TYPE 2A	7.00	EACH		\$	
0420	02371		GUARDRAIL END TREATMENT TYPE 7	1.00	EACH		\$	
0430	02373		GUARDRAIL END TREATMENT TYPE 3	1.00	EACH		\$	
0440	02378		GUARDRAIL CONNECTOR TO BRIDGE END TY D	2.00	EACH		\$	
0450	02381		REMOVE GUARDRAIL	22,112.00	LF		\$	
0460	02391		GUARDRAIL END TREATMENT TYPE 4A	2.00	EACH		\$	
0470	02397		TEMP GUARDRAIL	2,913.00	LF		\$	
0480	02429		RIGHT-OF-WAY MONUMENT TYPE 1	102.00	EACH		\$	
0490	02431		WITNESS R/W MONUMENT TYPE 2	3.00	EACH		\$	
0500	02432		WITNESS POST	3.00	EACH		\$	
0510	02482		CHANNEL LINING CLASS IA (REVISED: 8-21-19)	2,394.00	TON		\$	
0520	02483		CHANNEL LINING CLASS II	11,267.00	TON		\$	
0530	02488		CHANNEL LINING CLASS IV (REVISED: 8-21-19)	14,127.00	CUYD		\$	
0540	02545		CLEARING AND GRUBBING 287 ACRES (REVISED: 8-21-19)	1.00	LS		\$	
0550	02555		CONCRETE-CLASS B (REVISED: 8-21-19)	523.00	CUYD		\$	
0560	02562		TEMPORARY SIGNS	3,500.00	SQFT		\$	
0570	02585		EDGE KEY	105.00	LF		\$	
0580	02599		FABRIC-GEOTEXTILE TYPE IV	199,217.00	SQYD		\$	
0590	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	15,332.00	SQYD	\$2.00	\$	\$30,664.00
0600	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0610	02651		DIVERSIONS (BY-PASS DETOURS) KY 9009 DIVERSION 2 - STA. 3524+62.35	1.00	LS		\$	
0620	02651		DIVERSIONS (BY-PASS DETOURS) KY 9009 DIVERSION 3 - STA. 3400+00	1.00	LS		\$	
0630	02651		DIVERSIONS (BY-PASS DETOURS) KY 9009 DIVERSION I - STA. 3394+55.56	1.00	LS		\$	
0640	02655		CROSSOVER CROSSOVER 1- STA. 3360+26	1.00	LS		\$	
0650	02655		CROSSOVER CROSSOVER 2 - STA. 3584+86	1.00	LS		\$	
0660	02655		CROSSOVER CROSSOVER 3 - STA. 3593+26	1.00	LS		\$	
0670	02671		PORTABLE CHANGEABLE MESSAGE SIGN	14.00	EACH		\$	
0680	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0690	02677		ASPHALT PAVE MILLING & TEXTURING	1,700.00	TON		\$	
0700	02690		SAFELOADING (REVISED: 8-21-19)	314.00	CUYD		\$	
0710	02692		SETTLEMENT PLATFORM	2.00	EACH		\$	
0720	02696		SHOULDER RUMBLE STRIPS	91,890.00	LF		\$	
0730	02701		TEMP SILT FENCE	10,977.00	LF		\$	
0740	02703		SILT TRAP TYPE A (REVISED: 8-21-19)	287.00	EACH		\$	
0750	02704		SILT TRAP TYPE B (REVISED: 8-21-19)	287.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0760	02705		SILT TRAP TYPE C (REVISED: 8-21-19)	287.00	EACH		\$	
0770	02706		CLEAN SILT TRAP TYPE A (REVISED: 8-21-19)	287.00	EACH		\$	
0780	02707		CLEAN SILT TRAP TYPE B (REVISED: 8-21-19)	287.00	EACH		\$	
0790	02708		CLEAN SILT TRAP TYPE C (REVISED: 8-21-19)	287.00	EACH		\$	
0800	02711		SEDIMENTATION BASIN	100.00	CUYD		\$	
0810	02712		CLEAN SEDIMENTATION BASIN	100.00	CUYD		\$	
0820	02726		STAKING	1.00	LS		\$	
0830	02731		REMOVE STRUCTURE BRIDGE - STA. 3388+64	1.00	LS		\$	
0840	02731		REMOVE STRUCTURE BRIDGE OVER KY 9009 - STA. 3507+00	1.00	LS		\$	
0850	02775		ARROW PANEL	6.00	EACH		\$	
0860	02898		RELOCATE CRASH CUSHION	4.00	EACH		\$	
0870	03340		STEEL PIPE-2 1/2 IN	131.25	LF		\$	
0880	03343		STEEL PIPE-4 IN	126.25	LF		\$	
0890	05950		EROSION CONTROL BLANKET (REVISED: 8-21-19)	231,476.00	SQYD		\$	
0900	05952		TEMP MULCH (REVISED: 8-21-19)	924,693.00	SQYD		\$	
0910	05953		TEMP SEEDING AND PROTECTION (REVISED: 8-21-19)	693,520.00	SQYD		\$	
0920	05963		INITIAL FERTILIZER (REVISED: 8-21-19)	8.10	TON		\$	
0930	05964		MAINTENANCE FERTILIZER (REVISED: 8-21-19)	40.50	TON		\$	
0940	05985		SEEDING AND PROTECTION (REVISED: 8-21-19)	550,757.00	SQYD		\$	
0950	05992		AGRICULTURAL LIMESTONE (REVISED: 8-21-19)	341.00	TON		\$	
0960	06401		FLEXIBLE DELINEATOR POST-M/W	361.00	EACH		\$	
0970	06404		FLEXIBLE DELINEATOR POST-M/Y	95.00	EACH		\$	
0980	06510		PAVE STRIPING-TEMP PAINT-4 IN	9,950.00	LF		\$	
0990	06511		PAVE STRIPING-TEMP PAINT-6 IN	199,220.00	LF		\$	
1000	06514		PAVE STRIPING-PERM PAINT-4 IN	4,627.00	LF		\$	
1010	06515		PAVE STRIPING-PERM PAINT-6 IN	175,691.00	LF		\$	
1020	06517		PAVE STRIPING-PERM PAINT-12 IN	1,584.00	LF		\$	
1030	06568		PAVE MARKING-THERMO STOP BAR-24IN	127.00	LF		\$	
1040	06572		PAVE MARKING-DOTTED LANE EXTEN	940.00	LF		\$	
1050	06588		PAVEMENT MARKER TY IVA-BY TEMP	2,503.00	EACH		\$	
1060	08903		CRASH CUSHION TY VI CLASS BT TL3	22.00	EACH		\$	
1070	10020NS		FUEL ADJUSTMENT	1,078,771.00	DOLL	\$1.00	\$	\$1,078,771.00
1080	10030NS		ASPHALT ADJUSTMENT	406,383.00	DOLL	\$1.00	\$	\$406,383.00
1090	20071EC		JOINT ADHESIVE	48,289.00	LF		\$	
1100	20191ED		OBJECT MARKER TY 3	10.00	EACH		\$	
1110	20318ES508		RELOCATE CONC BARRIER WALL	10,120.00	LF		\$	
1120	22664EN		WATER BLASTING EXISTING STRIPE	1,000.00	LF		\$	
1130	23007EN		CONC MEDIAN BARRIER TY 9T	11,280.00	LF		\$	
1150	23274EN11F		TURF REINFORCEMENT MAT 1 (REVISED: 8-21-19)	1,569.00	SQYD		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1160	23496EC		MEDIAN CROSSOVER REMOVAL STA. 3360+25.68	1.00	EACH		\$	
1170	24489EC		INLAID PAVEMENT MARKER	853.00	EACH		\$	
1180	24540		R/W MONUMENT TYPE 3	7.00	EACH		\$	
1190	24543EC		CLEAN (CHANNEL CHANGE)	920.00	LF		\$	
1200	24663ED		WITNESS R/W MONUMENT TYPE 4	1.00	EACH		\$	
1210	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE	25,339.00	TON		\$	
1220	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	71,326.00	TON		\$	
1230	24891EC		PAVE MOUNT INFRARED TEMP EQUIPMENT	1,021,041.00	SF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1240	00441		ENTRANCE PIPE-18 IN	27.00	LF		\$	
1250	00462		CULVERT PIPE-18 IN	2,166.00	LF		\$	
1260	00464		CULVERT PIPE-24 IN	999.00	LF		\$	
1270	00466		CULVERT PIPE-30 IN	357.00	LF		\$	
1280	00468		CULVERT PIPE-36 IN	450.00	LF		\$	
1290	00469		CULVERT PIPE-42 IN	129.00	LF		\$	
1300	00472		CULVERT PIPE-60 IN	259.00	LF		\$	
1310	00474		CULVERT PIPE-72 IN	74.00	LF		\$	
1320	00522		STORM SEWER PIPE-18 IN	1,046.00	LF		\$	
1330	00524		STORM SEWER PIPE-24 IN	708.00	LF		\$	
1340	01204		PIPE CULVERT HEADWALL-18 IN	22.00	EACH		\$	
1350	01208		PIPE CULVERT HEADWALL-24 IN	12.00	EACH		\$	
1360	01210		PIPE CULVERT HEADWALL-30 IN	4.00	EACH		\$	
1370	01212		PIPE CULVERT HEADWALL-36 IN	5.00	EACH		\$	
1380	01214		PIPE CULVERT HEADWALL-42 IN	3.00	EACH		\$	
1390	01220		PIPE CULVERT HEADWALL-60 IN	4.00	EACH		\$	
1400	01310		REMOVE PIPE	8.00	LF		\$	
1410	01433		SLOPED BOX OUTLET TYPE 1-18 IN	11.00	EACH		\$	
1420	01434		SLOPED BOX OUTLET TYPE 1-24 IN	1.00	EACH		\$	
1430	01451		S & F BOX INLET-OUTLET-24 IN	4.00	EACH		\$	
1440	01452		S & F BOX INLET-OUTLET-30 IN	2.00	EACH		\$	
1450	01480		CURB BOX INLET TYPE B	10.00	EACH		\$	
1460	01490		DROP BOX INLET TYPE 1	4.00	EACH		\$	
1470	01505		DROP BOX INLET TYPE 5B	16.00	EACH		\$	
1480	01517		DROP BOX INLET TYPE 5F	22.00	EACH		\$	
1490	01653		JUNCTION BOX-SPECIAL	6.00	EACH		\$	
1500	01767		MANHOLE TYPE C	1.00	EACH		\$	
1510	01771		FRAME AND LID TY 1	1.00	EACH		\$	
1520	02625		REMOVE HEADWALL	2.00	EACH		\$	
1530	20211ES706		BORE & JACK PIPE 60 IN	140.00	LF		\$	
1540	21799EN		BORE AND JACK PIPE-24 IN	75.00	LF		\$	
1560	23126EN		BORE AND JACK PIPE-18 IN	77.00	LF		\$	
1570	24025EC		PIPE CULVERT HEADWALL-72 IN	2.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1580	24186EC		BORE AND JACK PIPE-36 IN	240.00	LF		\$	
1590	24814EC		PIPELINE INSPECTION	7,145.00	LF		\$	

Section: 0004 - BRIDGE- #27712 PCIB TYPE III TWIN SPANS

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1600	02231		STRUCTURE GRANULAR BACKFILL	780.00	CUYD		\$	
1610	02998		MASONRY COATING	1,434.00	SQYD		\$	
1620	03299		ARMORED EDGE FOR CONCRETE	175.00	LF		\$	
1630	08020		CRUSHED AGGREGATE SLOPE PROT	467.00	TON		\$	
1640	08033		TEST PILES	148.00	LF		\$	
1650	08046		PILES-STEEL HP12X53	930.00	LF		\$	
1660	08094		PILE POINTS-12 IN	28.00	EACH		\$	
1670	08100		CONCRETE-CLASS A	313.90	CUYD		\$	
1680	08104		CONCRETE-CLASS AA	693.30	CUYD		\$	
1690	08150		STEEL REINFORCEMENT	48,524.00	LB		\$	
1700	08151		STEEL REINFORCEMENT-EPOXY COATED	148,409.00	LB		\$	
1710	08633		PRECAST PC I BEAM TYPE 3	2,391.70	LF		\$	
1720	20637ED		DRILLED SHAFT-ROCK 48 IN	144.00	LF		\$	
1730	20746ED		ROCK CORINGS	288.00	LF		\$	
1740	21084ED		SOUNDINGS	258.00	LF		\$	
1750	21532ED		RAIL SYSTEM TYPE III	974.00	LF		\$	
1760	22417EN		DRILLED SHAFT-54 IN-COMMON	258.00	LF		\$	

Section: 0005 - BRIDGE- #27713 PCIB TYPE IV TWIN BRIDGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1770	02231		STRUCTURE GRANULAR BACKFILL	504.00	CUYD		\$	
1780	02998		MASONRY COATING	1,244.00	SQYD		\$	
1790	03299		ARMORED EDGE FOR CONCRETE	177.00	LF		\$	
1800	08001		STRUCTURE EXCAVATION-COMMON	558.00	CUYD		\$	
1810	08002		STRUCTURE EXCAV-SOLID ROCK	519.00	CUYD		\$	
1820	08019		CYCLOPEAN STONE RIP RAP	868.00	TON		\$	
1830	08020		CRUSHED AGGREGATE SLOPE PROT	301.00	TON		\$	
1840	08033		TEST PILES	150.00	LF		\$	
1850	08039		PRE-DRILLING FOR PILES	140.00	LF		\$	
1860	08050		PILES-STEEL HP14X73	771.00	LF		\$	
1870	08095		PILE POINTS-14 IN	28.00	EACH		\$	
1880	08100		CONCRETE-CLASS A	689.20	CUYD		\$	
1890	08104		CONCRETE-CLASS AA	1,119.20	CUYD		\$	
1900	08150		STEEL REINFORCEMENT	159,193.00	LB		\$	
1910	08151		STEEL REINFORCEMENT-EPOXY COATED	159,303.00	LB		\$	
1920	08634		PRECAST PC I BEAM TYPE 4	3,786.00	LF		\$	
1930	20743ED		DRILLED SHAFT 54 IN-SOLID ROCK	162.00	LF		\$	
1940	20744ED		DRILLED SHAFT 60 IN-COMMON	310.50	LF		\$	
1950	21532ED		RAIL SYSTEM TYPE III	1,534.00	LF		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

Page 6 of 8

Section: 0006 - BRIDGE- #27714 PCIB TYPE III 3 SPANS-WB

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1960	02231		STRUCTURE GRANULAR BACKFILL	206.00	CUYD		\$	
1970	02998		MASONRY COATING	1,106.00	SQYD		\$	
1980	03299		ARMORED EDGE FOR CONCRETE	83.00	LF		\$	
1990	08001		STRUCTURE EXCAVATION-COMMON	6.00	CUYD		\$	
2000	08020		CRUSHED AGGREGATE SLOPE PROT	255.00	TON		\$	
2010	08033		TEST PILES	248.00	LF		\$	
2020	08050		PILES-STEEL HP14X73	1,838.00	LF		\$	
2030	08095		PILE POINTS-14 IN	38.00	EACH		\$	
2040	08100		CONCRETE-CLASS A	361.20	CUYD		\$	
2050	08104		CONCRETE-CLASS AA	271.00	CUYD		\$	
2060	08150		STEEL REINFORCEMENT	51,538.00	LB		\$	
2070	08151		STEEL REINFORCEMENT-EPOXY COATED	52,148.00	LB		\$	
2080	08633		PRECAST PC I BEAM TYPE 3	817.40	LF		\$	
2090	21532ED		RAIL SYSTEM TYPE III	334.00	LF		\$	

Section: 0007 - BRIDGE- #27714 PCIB TYPE III 3 SPANS-EB

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2100	02231		STRUCTURE GRANULAR BACKFILL	206.00	CUYD		\$	
2110	02998		MASONRY COATING	1,026.00	SQYD		\$	
2120	03299		ARMORED EDGE FOR CONCRETE	83.00	LF		\$	
2130	08001		STRUCTURE EXCAVATION-COMMON	47.00	CUYD		\$	
2140	08020		CRUSHED AGGREGATE SLOPE PROT	360.00	TON		\$	
2150	08033		TEST PILES	227.00	LF		\$	
2160	08050		PILES-STEEL HP14X73	1,700.00	LF		\$	
2170	08095		PILE POINTS-14 IN	38.00	EACH		\$	
2180	08100		CONCRETE-CLASS A	350.60	CUYD		\$	
2190	08104		CONCRETE-CLASS AA	257.10	CUYD		\$	
2200	08150		STEEL REINFORCEMENT	50,480.00	LB		\$	
2210	08151		STEEL REINFORCEMENT-EPOXY COATED	46,769.00	LB		\$	
2220	08633		PRECAST PC I BEAM TYPE 3	757.40	LF		\$	
2230	21532ED		RAIL SYSTEM TYPE III	310.00	LF		\$	

Section: 0008 - BRIDGE- #27715 - RFBC - KY 9009 STA.3424+29.29

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2240	08002		STRUCTURE EXCAV-SOLID ROCK	85.00	CUYD		\$	
2250	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2260	08100		CONCRETE-CLASS A	763.90	CUYD		\$	
2270	08150		STEEL REINFORCEMENT	137,720.00	LB		\$	

Section: 0009 - BRIDGE- #27716 - RFBC - KY 9009 STA.3433+85

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2280	08002		STRUCTURE EXCAV-SOLID ROCK	115.00	CUYD		\$	
2290	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2300	08100		CONCRETE-CLASS A	890.40	CUYD		\$	
2310	08150		STEEL REINFORCEMENT	206,844.00	LB		\$	

Section: 0010 - BRIDGE- #27717 - RFBC - KY 9009 STA.3451+70.98

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2320	08002		STRUCTURE EXCAV-SOLID ROCK	320.00	CUYD		\$	
2330	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2340	08100		CONCRETE-CLASS A	1,931.30	CUYD		\$	
2350	08150		STEEL REINFORCEMENT	382,052.00	LB		\$	

Section: 0011 - BRIDGE- #27718 - RFBC - KY 9009 STA. 3479+21

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2360	02223		GRANULAR EMBANKMENT	29,927.00	CUYD		\$	
2370	02599		FABRIC-GEOTEXTILE TYPE IV	18,832.00	SQYD		\$	
2380	08001		STRUCTURE EXCAVATION-COMMON	5.00	CUYD		\$	
2390	08100		CONCRETE-CLASS A	1,529.00	CUYD		\$	
2400	08150		STEEL REINFORCEMENT	170,676.00	LB		\$	

Section: 0012 - BRIDGE- #27719 - DOUBLE RFBC - KY 9009 STA. 3503+70

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2410	02223		GRANULAR EMBANKMENT	21,336.00	CUYD		\$	
2420	02599		FABRIC-GEOTEXTILE TYPE IV	5,970.00	SQYD		\$	
2430	08001		STRUCTURE EXCAVATION-COMMON	3,393.00	CUYD		\$	
2440	08100		CONCRETE-CLASS A	5,671.00	CUYD		\$	
2450	08150		STEEL REINFORCEMENT	615,334.00	LB		\$	

Section: 0013 - BRIDGE- #27720 - RCBC - KY 3046 STA.46+65

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2460	02223		GRANULAR EMBANKMENT	615.00	CUYD		\$	
2470	02599		FABRIC-GEOTEXTILE TYPE IV	914.00	SQYD		\$	
2480	08001		STRUCTURE EXCAVATION-COMMON	1,265.00	CUYD		\$	
2490	08100		CONCRETE-CLASS A	193.00	CUYD		\$	
2500	08150		STEEL REINFORCEMENT	30,169.00	LB		\$	

Section: 0014 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2510	06400		GMSS GALV STEEL TYPE A	2,331.00	LB		\$	

PROPOSAL BID ITEMS

Report Date 8/21/19

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2520	06405		SBM ALUMINUM PANEL SIGNS	934.60	SQFT		\$	
2530	06406		SBM ALUM SHEET SIGNS .080 IN	108.00	SQFT		\$	
2540	06407		SBM ALUM SHEET SIGNS .125 IN	304.50	SQFT		\$	
2550	06410		STEEL POST TYPE 1	473.50	LF		\$	
2560	06412		STEEL POST MILE MARKERS	8.00	EACH		\$	
2570	06441		GMSS GALV STEEL TYPE C	3,150.00	LB		\$	
2580	06490		CLASS A CONCRETE FOR SIGNS	9.30	CUYD		\$	
2590	06491		STEEL REINFORCEMENT FOR SIGNS	385.00	LB		\$	
2600	20419ND		ROADWAY CROSS SECTION	7.00	EACH		\$	
2610	21373ND		REMOVE SIGN	13.00	EACH		\$	
2620	21596ND		GMSS TYPE D	4.00	EACH		\$	
2630	24631EC		BARCODE SIGN INVENTORY	70.00	EACH		\$	

Section: 0015 - WATERLINE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2640	02220		FLOWABLE FILL	400.00	CUYD		\$	
2650	14003		W CAP EXISTING MAIN	2.00	EACH		\$	
2660	14006		W ENCASEMENT STEEL BORED RANGE 1	20.00	LF		\$	
2670	14012		W ENCASEMENT STEEL OPEN CUT RANGE 1	790.00	LF		\$	
2680	14023		W FLUSHING ASSEMBLY	2.00	EACH		\$	
2690	14028		W METER 3/4 INCH	1.00	EACH		\$	
2700	14057		W PIPE PVC 03 INCH	1,285.00	LF		\$	
2710	14058		W PIPE PVC 04 INCH	770.00	LF		\$	
2720	14080		W SERV PE/PLST LONG SIDE 3/4 IN	1.00	EACH		\$	
2730	14089		W TAPPING SLEEVE AND VALVE SIZE 1	2.00	EACH		\$	
2740	14092		W TIE-IN 03 INCH	2.00	EACH		\$	
2750	14103		W VALVE 03 INCH	2.00	EACH		\$	
2760	14153		W LEAK DETECTION METER	1.00	EACH		\$	

Section: 0016 - TRAINEES

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2770	02742		TRAINEE PAYMENT REIMBURSEMENT (1 GROUP 2, 3 OR 4 OPERATOR)	1,400.00	HOUR		\$	
2780	02742		TRAINEE PAYMENT REIMBURSEMENT (1 IRONWORKER)	1,400.00	HOUR		\$	

Section: 0017 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2790	02568		MOBILIZATION	1.00	LS		\$	
2800	02569		DEMOBILIZATION	1.00	LS		\$	

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	KY 9009	KY 3047	KY 3046	RAMP 1	RAMP 2	RAMP 3	RAMP 4	EAST DR.	CROSSOVER STA. 3360+26	CROSSOVER STA. 3584+86	CROSSOVER STA. 3593+26	DIVERSION STA. 3394+55	DIVERSION STA. 3524+62	DIVERSION STA. 3400+00	TOTALS
2692	SETTLEMENT PLATFORM	EACH	2														2
2696	SHOULDER RUMBLE STRIPS	LF	79596														91890
2701	TEMP SILT FENCE	LF	10977			3927	2303	3475	2589								10977
2703	SILT TRAP TYPE A	EACH	287														287
2704	SILT TRAP TYPE B	EACH	287														287
2705	SILT TRAP TYPE C	EACH	287														287
2706	CLEAN SILT TRAP TYPE A	EACH	287														287
2707	CLEAN SILT TRAP TYPE B	EACH	287														287
2708	CLEAN SILT TRAP TYPE C	EACH	287														287
2711	SEDIMENTATION BASIN	(A) CUYD	100														100
2712	CLEAN SEDIMENTATION BASIN	(A) CUYD	100														100
2726	STAKING	LS	1														1
2731	REMOVE STRUCTURE (BRIDGE - Sta. 3388+64)	LS	1														1
2731	REMOVE STRUCTURE (BRIDGE OVER KY 9009 - Sta. 3507+00)	LS	1														1
2775	ARROW PANEL	EACH	6														6
2898	RELOCATE CRASH CUSHION	EACH	4														4
3340	STEEL PIPE-2 1/2 IN	LF	131.25														131.25
3343	STEEL PIPE-4 IN	LF	126.25														126.25
5950	EROSION CONTROL BLANKET	(C) SOYD	230891	540						45							231476
5952	TEMP MULCH	SOYD	924693														924693
5953	TEMP SEEDING AND PROTECTION	SOYD	693520														693520
5963	INITIAL FERTILIZER	TON	8.1														8.1
5964	MAINTENANCE FERTILIZER	TON	40.5														40.5
5985	SEEDING AND PROTECTION	SOYD	550757														550757
5992	AGRICULTURAL LIMESTONE	TON	341.0														341
6401	FLEXIBLE DELINEATOR POST-M/W	EACH	257														361
6404	FLEXIBLE DELINEATOR POST-M/Y	EACH				26		46	32								95
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF		1400	4800	29	21	26	19					3000		750	9950
6511	PAVE STRIPING-TEMP PAINT-6 IN	LF	179170														199220
6514	PAVE STRIPING-PERM PAINT-4 IN	LF			4627						5400	4850	3600	6200			4627
6515	PAVE STRIPING-PERM PAINT-6 IN	LF	162047														175691
6517	PAVE STRIPING-PERM PAINT-12 IN	LF	740			4461	2485	3970	2728								1584
6568	PAVE MARKING-THERMO STOP BAR-24IN	LF				121	191	120	412								127
6572	PAVE MARKING-DOTTED LANE EXTEN	LF					64	63	63								940
6588	PAVE MARKER TY IVA-BY TEMP	EACH	2178		75	279	165	275	221								2503
8903	CRASH CUSHION TY IV CLASS BT TL3	EACH	22								70	60	45	75			22
24540	R/W MONUMENT TYPE 3	EACH								7							7
10020NS	FUEL ADJUSTMENT	DOLL	1078771														1078771
10030NS	ASPHALT ADJUSTMENT	DOLL	406383														406383
20071EC	JOINT ADHESIVE	LF															48289
20191ED	OBJECT MARKER TY 3	EACH	7														10
20318ES508	RELOCATE CONC BARRIER WALL	LF	10120					1	1								10120
22664EN	WATER BLASTING EXISTING STRIPE	LF															5000
23007EN	CONC MEDIAN BARRIER TY 9T	LF	11280														11280
23274EN1IF	TURF REINFORCEMENT MAT 1	SOYD	1115	184													1569
23496EC	MEDIAN CROSSOVER REMOVAL (Sta. 3360+25.68)	(B) EACH	1							270							1
24489EC	INLAID PAVEMENT MARKER	EACH	614														853
24543EC	CLEAN (CHANNEL CHANGE)	LF	920			69	46	67	57								920
24663ED	WITNESS R/W MONUMENT TYPE 4	EACH								1							1
24780EC	INTELLIGENT COMPACTION FOR AGGREGATE	TON	25339														25339
24781EC	INTELLIGENT COMPACTION FOR ASPHALT	TON	71326														71326
24891EC	PAVE MOUNT INFRARED TEMP EQUIPMENT	SOFT	1021041														1021041

NOTES:

EROSION CONTROL QUANTITIES ARE BASED ON THE PROBABLE AMOUNT OF EROSION CONTROL FEATURES AS ESTIMATED BY THE DESIGNER.

- (A) AS DIRECTED BY THE ENGINEER
- (B) FOR REMOVAL OF THE EXISTING WEST CROSSOVER (Sta. 3360+25.68)
- (C) 1709 SOYD FOR DITCH LINING AND REMAINING TO BE PLACED ON 3:1 SLOPES AND STEEPER OR AS DIRECTED BY THE ENGINEER
- (D) FOR USE AS DIRECTED BY THE ENGINEER

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	KY 9009	KY 3047	KY 3046	RAMP 1	RAMP 2	RAMP 3	RAMP 4	EAST DR.	CROSSOVER STA. 360+26	CROSSOVER STA. 384+86	CROSSOVER STA. 593+26	DIVERSION STA. 394+55	DIVERSION STA. 524+62	DIVERSION STA. 400+00	TOTALS
2692	SETTLEMENT PLATFORM	EACH	2														2
2696	SHOULDER RUMBLE STRIPS	LF	79596														91890
2701	TEMP SILT FENCE	LF	109177			3927	2303	3475	2589								109177
2703	SILT TRAP TYPE A	EACH	287														287
2704	SILT TRAP TYPE B	EACH	287														287
2705	SILT TRAP TYPE C	EACH	287														287
2706	CLEAN SILT TRAP TYPE A	EACH	287														287
2707	CLEAN SILT TRAP TYPE B	EACH	287														287
2708	CLEAN SILT TRAP TYPE C	EACH	287														287
2711	SEDIMENTATION BASIN (A)	CUYD	100														100
2712	CLEAN SEDIMENTATION BASIN (A)	CUYD	100														100
2726	STAKING	LS	1														1
2731	REMOVE STRUCTURE (BRIDGE - Sta. 3388+64)	LS	1														1
2731	REMOVE STRUCTURE (BRIDGE OVER KY 9009 - Sta. 3507+00)	LS	1														1
2775	ARROW PANEL	EACH	6														6
2898	RELOCATE CRASH CUSHION	EACH	4														4
3340	STEEL PIPE-2 1/2 IN	LF	131.25														131.25
3343	STEEL PIPE-4 IN	LF	126.25														126.25
5950	EROSION CONTROL BLANKET (C)	SOYD	230891	540						45							231476
5952	TEMP MULCH	SOYD	924693														924693
5953	TEMP SEEDING AND PROTECTION	SOYD	693520														693520
5963	INITIAL FERTILIZER	TON	8.1														8.1
5964	MAINTENANCE FERTILIZER	TON	40.5														40.5
5985	SEEDING AND PROTECTION	SOYD	550757														550757
5992	AGRICULTURAL LIMESTONE	TON	341.0														341
6401	FLEXIBLE DELINEATOR POST-M/W	EACH	257														257
6404	FLEXIBLE DELINEATOR POST-M/Y	EACH				26	46	32									95
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF	1400	4800	4627	29	21	26	19					3000	750		9950
6511	PAVE STRIPING-TEMP PAINT-6 IN	LF	179170														199220
6514	PAVE STRIPING-PERM PAINT-4 IN	LF															4627
6515	PAVE STRIPING-PERM PAINT-6 IN	LF	162047			4461	2485	3970	2728								175691
6517	PAVE STRIPING-PERM PAINT-12 IN	LF	740			121	191	120	412								1584
6568	PAVE MARKING-THERMO STOP BAR-24IN	LF															127
6572	PAVE MARKING-DOTTED LANE EXTEN	LF															940
6588	PAVE MARKER TY IVA-BY TEMP	EACH	2178	75		279	165	275	221								2503
8903	CRASH CUSHION TY IV CLASS BT TL3	EACH	22														22
24540	R/W MONUMENT TYPE 3	EACH								7							7
10020NS	FUEL ADJUSTMENT	DOLL	1078771														1078771
10030NS	ASPHALT ADJUSTMENT	DOLL	406383														406383
20071EC	JOINT ADHESIVE	LF															48289
20191ED	OBJECT MARKER TY 3	EACH	7														10
20318ES508	RELOCATE CONC BARRIER WALL	LF	10120														10120
22664EN	WATER BLASTING EXISTING STRIPE	LF															5000
23007EN	CONC MEDIAN BARRIER TY 9T	LF	11280														11280
23274EN1IF	TURF REINFORCEMENT MAT 1	SOYD	1115	184													1569
23496EC	MEDIAN CROSSOVER REMOVAL (Sta. 3360+25.68)	EACH	1														1
24489EC	INLAID PAVEMENT MARKER	EACH	614														853
24543EC	CLEAN (CHANNEL CHANGE)	LF	920														920
24663ED	WITNESS R/W MONUMENT TYPE 4	EACH				69	46	67	57								1
24780EC	INTELLIGENT COMPACTION FOR AGGREGATE	TON	25339														25339
24781EC	INTELLIGENT COMPACTION FOR ASPHALT	TON	71326														71326
24891EC	PAVE MOUNT INFRARED TEMP EQUIPMENT	SOFT	1021041														1021041

NOTES:

EROSION CONTROL QUANTITIES ARE BASED ON THE PROBABLE AMOUNT OF EROSION CONTROL FEATURES AS ESTIMATED BY THE DESIGNER.

- (A) AS DIRECTED BY THE ENGINEER
- (B) FOR REMOVAL OF THE EXISTING WEST CROSSOVER (Sta. 3360+25.68)
- (C) 1709 SOYD FOR DITCH LINING AND REMAINING TO BE PLACED ON 3:1 SLOPES AND STEEPER OR AS DIRECTED BY THE ENGINEER
- (D) FOR USE AS DIRECTED BY THE ENGINEER