



TRANSPORTATION CABINET

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

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

November 18, 2015

CALL NO. 311
CONTRACT ID NO. 151078
ADDENDUM # 3

Subject: Logan County, FD04 SPP 071 NEW ROUTE
Letting November 20, 2015

(1) Revised - Bid Items - Pages 115-120 of 120

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:ks
Enclosures



An Equal Opportunity Employer M/F/D

PROPOSAL BID ITEMS

REVISED ADDENDUM #3: 11-18-15

151078

Page 1 of 6

Report Date 11/18/15

Section: 0001 - PAVING-ASPHALT

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	37,919.00	TON		\$	
0020	00003		CRUSHED STONE BASE	37,474.00	TON		\$	
0030	00013		LIME STABILIZED ROADBED	82,513.00	SQYD		\$	
0040	00014		LIME	172.00	TON		\$	
0050	00018		DRAINAGE BLANKET-TYPE II-ASPH	18,737.00	TON		\$	
0060	00020		TRAFFIC BOUND BASE	48.00	TON		\$	
0070	00078		CRUSHED AGGREGATE SIZE NO 2	2,419.00	TON		\$	
0080	00100		ASPHALT SEAL AGGREGATE	473.00	TON		\$	
0090	00103		ASPHALT SEAL COAT	59.00	TON		\$	
0100	00190		LEVELING & WEDGING PG64-22	2,531.00	TON		\$	
0110	00194		LEVELING & WEDGING PG76-22	678.00	TON		\$	
0120	00212		CL2 ASPH BASE 1.00D PG64-22	5,748.00	TON		\$	
0130	00214		CL3 ASPH BASE 1.00D PG64-22	37,127.00	TON		\$	
0140	00216		CL3 ASPH BASE 1.00D PG76-22	6,517.00	TON		\$	
0150	00301		CL2 ASPH SURF 0.38D PG64-22	2,283.00	TON		\$	
0160	00358		ASPHALT CURING SEAL	67.00	TON		\$	
0170	00387		CL3 ASPH SURF 0.38B PG76-22	3,275.00	TON		\$	
0180	00388		CL3 ASPH SURF 0.38B PG64-22	4,971.00	TON		\$	
0190	02230		EMBANKMENT IN PLACE	510,158.00	CUYD		\$	
0200	02599		FABRIC-GEOTEXTILE TYPE IV	75,680.00	SQYD		\$	
0210	02702		SAND FOR BLOTTER	207.00	TON		\$	
0220	10203ND		PAVEMENT ADJUSTMENT ASPHALT	1.00	LS	473,103.00	\$	\$473,103.00
0230	24779EC		INTELLIGENT COMPACTION FOR SOIL	420,041.00	CUYD		\$	
0240	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE	74,713.00	TON		\$	
0250	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	59,670.00	TON		\$	

Section: 0002 - PAVING-CONCRETE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0280	00001		DGA BASE	37,863.00	TON		\$	
0290	00003		CRUSHED STONE BASE	33,213.00	TON		\$	
0300	00013		LIME STABILIZED ROADBED (REVISED: 11-12-15)	68,963.00	SQYD		\$	
0310	00014		LIME	144.00	TON		\$	
0320	00018		DRAINAGE BLANKET-TYPE II-ASPH	464.00	TON		\$	
0330	00020		TRAFFIC BOUND BASE	48.00	TON		\$	
0340	00022		JPC PAVEMENT DRAINAGE BLANKET	17,047.00	TON		\$	
0350	00078		CRUSHED AGGREGATE SIZE NO 2	1,435.00	TON		\$	
0360	00100		ASPHALT SEAL AGGREGATE	696.00	TON		\$	
0370	00103		ASPHALT SEAL COAT	85.00	TON		\$	
0380	00190		LEVELING & WEDGING PG64-22	2,531.00	TON		\$	
0390	00194		LEVELING & WEDGING PG76-22	678.00	TON		\$	
0400	00212		CL2 ASPH BASE 1.00D PG64-22	1,149.00	TON		\$	
0410	00214		CL3 ASPH BASE 1.00D PG64-22	2,562.00	TON		\$	
0420	00216		CL3 ASPH BASE 1.00D PG76-22	902.00	TON		\$	

PROPOSAL BID ITEMS

151078

Report Date 11/18/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0430	00301		CL2 ASPH SURF 0.38D PG64-22	506.00	TON		\$	
0440	00358		ASPHALT CURING SEAL	56.00	TON		\$	
0450	00387		CL3 ASPH SURF 0.38B PG76-22	1,508.00	TON		\$	
0460	00388		CL3 ASPH SURF 0.38B PG64-22	571.00	TON		\$	
0470	02073		JPC PAVEMENT-9 IN	50,377.00	SQYD		\$	
0480	02075		JPC PAVEMENT-6 IN	25,349.00	SQYD		\$	
0490	02084		JPC PAVEMENT-8 IN	39,032.00	SQYD		\$	
0500	02230		EMBANKMENT IN PLACE	509,673.00	CUYD		\$	
0510	02702		SAND FOR BLOTTER	173.00	TON		\$	
0520	10203ND		PAVEMENT ADJUSTMENT CONCRETE	1.00	LS	345,927.00	\$	\$345,927.00
0530	24779EC		INTELLIGENT COMPACTION FOR SOIL	419,556.00	CUYD		\$	
0540	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE	73,522.00	TON		\$	
0550	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	6,899.00	TON		\$	

Section: 0003 - PAVING-CONC WITH ASPH SHOULDERS

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0560	00001		DGA BASE	37,864.00	TON		\$	
0570	00003		CRUSHED STONE BASE	34,268.00	TON		\$	
0580	00013		LIME STABILIZED ROADBED	83,328.00	SQYD		\$	
0590	00014		LIME	174.00	TON		\$	
0600	00018		DRAINAGE BLANKET-TYPE II-ASPH	644.00	TON		\$	
0610	00020		TRAFFIC BOUND BASE	48.00	TON		\$	
0620	00022		JPC PAVEMENT DRAINAGE BLANKET	18,010.00	TON		\$	
0630	00078		CRUSHED AGGREGATE SIZE NO 2	1,733.00	TON		\$	
0640	00100		ASPHALT SEAL AGGREGATE	696.00	TON		\$	
0650	00103		ASPHALT SEAL COAT	85.00	TON		\$	
0660	00190		LEVELING & WEDGING PG64-22	2,531.00	TON		\$	
0670	00194		LEVELING & WEDGING PG76-22	678.00	TON		\$	
0680	00212		CL2 ASPH BASE 1.00D PG64-22	5,631.00	TON		\$	
0690	00214		CL3 ASPH BASE 1.00D PG64-22	2,582.00	TON		\$	
0700	00216		CL3 ASPH BASE 1.00D PG76-22	902.00	TON		\$	
0710	00301		CL2 ASPH SURF 0.38D PG64-22	2,261.00	TON		\$	
0720	00358		ASPHALT CURING SEAL	67.00	TON		\$	
0730	00387		CL3 ASPH SURF 0.38B PG76-22	1,508.00	TON		\$	
0740	00388		CL3 ASPH SURF 0.38B PG64-22	571.00	TON		\$	
0750	02073		JPC PAVEMENT-9 IN	50,377.00	SQYD		\$	
0760	02084		JPC PAVEMENT-8 IN	39,032.00	SQYD		\$	
0770	02230		EMBANKMENT IN PLACE	509,674.00	CUYD		\$	
0780	02702		SAND FOR BLOTTER	209.00	TON		\$	
0790	10203ND		PAVEMENT ADJUSTMENT CONC WITH ASPH SHOULDER	1.00	LS	345,927.00	\$	\$345,927.00
0800	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE	74,502.00	TON		\$	
0810	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	13,016.00	TON		\$	
0820	24779EC		INTELLIGENT COMPACTION FOR SOIL (REVISED: 11-18-15)	420,041.00	CUYD		\$	

PROPOSAL BID ITEMS

REVISED ADDENDUM #3: 11-18-15

151078

Page 3 of 6

Report Date 11/18/15

Section: 0004 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0830	00078		CRUSHED AGGREGATE SIZE NO 2	95.00	TON		\$	
0840	01000		PERFORATED PIPE-4 IN	1,109.00	LF		\$	
0850	01005		PERFORATED PIPE EDGE DRAIN-4 IN	23,304.00	LF		\$	
0860	01010		NON-PERFORATED PIPE-4 IN	4,109.00	LF		\$	
0870	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
0880	01020		PERF PIPE HEADWALL TY 1-4 IN	2.00	EACH		\$	
0890	01028		PERF PIPE HEADWALL TY 3-4 IN	89.00	EACH		\$	
0900	01032		PERF PIPE HEADWALL TY 4-4 IN	5.00	EACH		\$	
0901	01061		STEEL ENCASEMENT PIPE-4 IN (ADDED: 11-12-15)	250.00	LF		\$	
0910	01740		CORED HOLE DRAINAGE BOX CON-4 IN	6.00	EACH		\$	
0920	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	80.00	EACH		\$	
0930	02014		BARRICADE-TYPE III	11.00	EACH		\$	
0940	02091		REMOVE PAVEMENT	378.00	SQYD		\$	
0950	02159		TEMP DITCH	12,342.00	LF		\$	
0960	02160		CLEAN TEMP DITCH	6,171.00	LF		\$	
0970	02220		FLOWABLE FILL	100.00	CUYD		\$	
0980	02223		GRANULAR EMBANKMENT	3,110.00	CUYD		\$	
0990	02242		WATER	1,000.00	MGAL		\$	
1000	02262		FENCE-WOVEN WIRE TYPE 1	44,450.00	LF		\$	
1010	02351		GUARDRAIL-STEEL W BEAM-S FACE	6,600.00	LF		\$	
1020	02360		GUARDRAIL TERMINAL SECTION NO 1	7.00	EACH		\$	
1030	02369		GUARDRAIL END TREATMENT TYPE 2A	3.00	EACH		\$	
1040	02391		GUARDRAIL END TREATMENT TYPE 4A	7.00	EACH		\$	
1050	02429		RIGHT-OF-WAY MONUMENT TYPE 1	238.00	EACH		\$	
1060	02432		WITNESS POST	25.00	EACH		\$	
1070	02469		CLEAN SINKHOLE	50.00	EACH		\$	
1080	02471		FILL AND CAP SINKHOLE	37.00	EACH		\$	
1090	02483		CHANNEL LINING CLASS II	527.00	TON		\$	
1100	02484		CHANNEL LINING CLASS III	1,406.00	TON		\$	
1110	02545		CLEARING AND GRUBBING 154 ACRES	1.00	LS		\$	
1120	02562		TEMPORARY SIGNS	1,605.00	SQFT		\$	
1130	02585		EDGE KEY	278.00	LF		\$	
1140	02599		FABRIC-GEOTEXTILE TYPE IV	124,676.00	SQYD		\$	
1150	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	9,506.00	SQYD	\$2.00	\$	\$19,012.00
1160	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1170	02651		DIVERSIONS (BY-PASS DETOURS) HERNDON RD. DIVERSION	1.00	LS		\$	
1180	02651		DIVERSIONS (BY-PASS DETOURS) KY 96 DIVERSION	1.00	LS		\$	
1190	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
1200	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
1210	02677		ASPHALT PAVE MILLING & TEXTURING	300.00	TON		\$	
1220	02690		SAFELoading	8.00	CUYD		\$	
1230	02696		SHOULDER RUMBLE STRIPS-SAWED	52,000.00	LF		\$	
1240	02701		TEMP SILT FENCE	12,342.00	LF		\$	
1250	02703		SILT TRAP TYPE A	154.00	EACH		\$	

PROPOSAL BID ITEMS

REVISED ADDENDUM #3: 11-18-15

151078

Page 4 of 6

Report Date 11/18/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1260	02704		SILT TRAP TYPE B	154.00	EACH		\$	
1270	02705		SILT TRAP TYPE C	154.00	EACH		\$	
1280	02706		CLEAN SILT TRAP TYPE A	154.00	EACH		\$	
1290	02707		CLEAN SILT TRAP TYPE B	154.00	EACH		\$	
1300	02708		CLEAN SILT TRAP TYPE C	154.00	EACH		\$	
1310	02726		STAKING	1.00	LS		\$	
1320	02775		ARROW PANEL	2.00	EACH		\$	
1330	05950		EROSION CONTROL BLANKET	74,693.00	SQYD		\$	
1340	05952		TEMP MULCH	496,967.00	SQYD		\$	
1350	05953		TEMP SEEDING AND PROTECTION	74,545.00	SQYD		\$	
1360	05963		INITIAL FERTILIZER	6.00	TON		\$	
1370	05964		20-10-10 FERTILIZER	28.10	TON		\$	
1380	05985		SEEDING AND PROTECTION	551,136.00	SQYD		\$	
1390	05990		SODDING	8,552.00	SQYD		\$	
1400	05992		AGRICULTURAL LIMESTONE	342.00	TON		\$	
1410	06510		PAVE STRIPING-TEMP PAINT-4 IN	23,275.00	LF		\$	
1420	06514		PAVE STRIPING-PERM PAINT-4 IN	134,064.00	LF		\$	
1430	06515		PAVE STRIPING-PERM PAINT-6 IN	160.00	LF		\$	
1440	06568		PAVE MARKING-THERMO STOP BAR-24IN	548.00	LF		\$	
1450	06572		PAVE MARKING-DOTTED LANE EXTEN	318.00	LF		\$	
1460	06574		PAVE MARKING-THERMO CURV ARROW	99.00	EACH		\$	
1470	06575		PAVE MARKING-THERMO COMB ARROW	4.00	EACH		\$	
1480	06576		PAVE MARKING-THERMO ONLY	2.00	EACH		\$	
1490	06578		PAVE MARKING-THERMO MERGE ARROW	3.00	EACH		\$	
1500	20458ES403		CENTERLINE RUMBLE STRIPS	21,662.00	LF		\$	
1510	20550ND		SAWCUT PAVEMENT	5,901.00	LF		\$	
1520	21417ES717		PAVE MARK THERMO CONE CAP-SOLID YELLOW	113.00	SQFT		\$	
1530	22664EN		WATER BLASTING EXISTING STRIPE	6,371.00	LF		\$	
1540	23274EN11F		TURF REINFORCEMENT MAT 1	6,584.00	SQYD		\$	
1550	23875NC		REMOVE THERMOPLASTIC ARROWS	12.00	EACH		\$	
1560	24540		R/W MONUMENT TYPE 3	12.00	EACH		\$	
1570	24679ED		PAVE MARK THERMO CHEVRON	9,600.00	SQFT		\$	
1580	24817EC		PAVE MARK THERMO CONE CAP-SOLID WHITE	200.00	SQFT		\$	

Section: 0005 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1590	00440		ENTRANCE PIPE-15 IN	560.00	LF		\$	
1600	00441		ENTRANCE PIPE-18 IN	525.00	LF		\$	
1610	00443		ENTRANCE PIPE-24 IN	730.00	LF		\$	
1620	00461		CULVERT PIPE-15 IN	105.00	LF		\$	
1630	00462		CULVERT PIPE-18 IN	699.00	LF		\$	
1640	00464		CULVERT PIPE-24 IN	1,025.00	LF		\$	
1650	00466		CULVERT PIPE-30 IN	478.00	LF		\$	
1660	00468		CULVERT PIPE-36 IN	146.00	LF		\$	
1670	00469		CULVERT PIPE-42 IN	163.00	LF		\$	
1680	00470		CULVERT PIPE-48 IN	390.00	LF		\$	

PROPOSAL BID ITEMS

151078

Page 5 of 6

Report Date 11/18/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1690	01204		PIPE CULVERT HEADWALL-18 IN	2.00	EACH		\$	
1700	01208		PIPE CULVERT HEADWALL-24 IN	5.00	EACH		\$	
1710	01210		PIPE CULVERT HEADWALL-30 IN	2.00	EACH		\$	
1720	01214		PIPE CULVERT HEADWALL-42 IN	2.00	EACH		\$	
1730	01216		PIPE CULVERT HEADWALL-48 IN	4.00	EACH		\$	
1740	01432		SLOPED BOX OUTLET TYPE 1-15 IN	2.00	EACH		\$	
1750	01450		S & F BOX INLET-OUTLET-18 IN	14.00	EACH		\$	
1760	01451		S & F BOX INLET-OUTLET-24 IN	13.00	EACH		\$	
1770	01452		S & F BOX INLET-OUTLET-30 IN	10.00	EACH		\$	
1780	01453		S & F BOX INLET-OUTLET-36 IN	4.00	EACH		\$	
1790	01517		DROP BOX INLET TYPE 5F	3.00	EACH		\$	
1800	01718		REMOVE INLET	1.00	EACH		\$	
1810	02483		CHANNEL LINING CLASS II	527.00	TON		\$	
1820	02484		CHANNEL LINING CLASS III	1,106.00	TON		\$	
1830	02625		REMOVE HEADWALL	2.00	EACH		\$	
1840	08100		CONCRETE-CLASS A	4.50	CUYD		\$	
1850	20098NC		CAP BOX INLET	2.00	EACH		\$	
1860	24814EC		PIPELINE INSPECTION	3,006.00	LF		\$	

Section: 0006 - BRIDGE-CULVERT 27351

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1870	02220		FLOWABLE FILL	200.80	CUYD		\$	
1880	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1890	08100		CONCRETE-CLASS A	459.50	CUYD		\$	
1900	08150		STEEL REINFORCEMENT	73,302.00	LB		\$	

Section: 0007 - BRIDGE-CULVERT 27352

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1910	02220		FLOWABLE FILL	346.50	CUYD		\$	
1920	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1930	08100		CONCRETE-CLASS A	405.40	CUYD		\$	
1940	08150		STEEL REINFORCEMENT	63,616.00	LB		\$	

Section: 0008 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1950	04903		REFERENCE MARKER	9.00	EACH		\$	
1960	06405		SBM ALUMINUM PANEL SIGNS	28.40	SQFT		\$	
1970	06406		SBM ALUM SHEET SIGNS .080 IN	662.00	SQFT		\$	
1980	06407		SBM ALUM SHEET SIGNS .125 IN	392.00	SQFT		\$	
1990	06410		STEEL POST TYPE 1	54.00	LF		\$	
2000	06411		STEEL POST TYPE 2	1,964.00	LF		\$	
2010	06412		STEEL POST MILE MARKERS	9.00	EACH		\$	
2020	20418ED		REMOVE & RELOCATE SIGNS	7.00	EACH		\$	

PROPOSAL BID ITEMS

REVISED ADDENDUM #3: 11-18-15

151078

Page 6 of 6

Report Date 11/18/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2030	21373ND		REMOVE SIGN	17.00	EACH		\$	
2040	24631EC		BARCODE SIGN INVENTORY	247.00	EACH		\$	

Section: 0009 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2050	04792		CONDUIT-1 IN	170.00	LF		\$	
2060	04793		CONDUIT-1 1/4 IN	1,530.00	LF		\$	
2070	04795		CONDUIT-2 IN	810.00	LF		\$	
2080	04811		ELECTRICAL JUNCTION BOX TYPE B	16.00	EACH		\$	
2090	04820		TRENCHING AND BACKFILLING	2,380.00	LF		\$	
2100	04830		LOOP WIRE	5,145.00	LF		\$	
2110	04844		CABLE-NO. 14/5C	3,100.00	LF		\$	
2120	04850		CABLE-NO. 14/1 PAIR	11,000.00	LF		\$	
2130	04885		MESSENGER-10800 LB	1,050.00	LF		\$	
2140	04895		LOOP SAW SLOT AND FILL	2,110.00	LF		\$	
2150	04931		INSTALL CONTROLLER TYPE 170	2.00	EACH		\$	
2160	04932		INSTALL STEEL STRAIN POLE	8.00	EACH		\$	
2170	04950		REMOVE SIGNAL EQUIPMENT	1.00	EACH		\$	
2180	20094ES835		TEMP RELOCATION OF SIGNAL HEAD	48.00	EACH		\$	
2190	20188NS835		INSTALL LED SIGNAL-3 SECTION	22.00	EACH		\$	
2200	20266ES835		INSTALL LED SIGNAL- 4 SECTION	2.00	EACH		\$	
2210	23157EN		TRAFFIC SIGNAL POLE BASE	39.00	CUYD		\$	
2220	23982EC		INSTALL ANTENNA	2.00	EACH		\$	

Section: 0010 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0260	02568		MOBILIZATION	1.00	LS		\$	
0270	02569		DEMOBILIZATION	1.00	LS		\$	