



**COMMONWEALTH OF KENTUCKY  
TRANSPORTATION CABINET**  
Frankfort, Kentucky 40622  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

**Matthew G. Bevin**  
Governor

**Greg Thomas**  
Secretary

December 5, 2016

CALL NO. 101  
CONTRACT ID NO. 161060  
ADDENDUM # 1

Subject: Clark County, NHPP 0061 (063)  
Letting December 9, 2016

- (1) Revised - Note - Pages 128-129 of 282
- (2) Revised - Bid Items - Pages 279-282 of 282

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

**MTN. PARKWAY OVER OLD RR BED (025B00057L)**

(MP 3.790)



SUMMARY OF QUANTITIES			
ITEM CODE	DESCRIPTION	QUANTITY	UNIT
3298	EXPANSION JOINT REPLACEMENT 4IN	41	LF
3299	ARMORED EDGE FOR CONCRETE	41	LF
3300	ELIMINATE TRANSVERSE JOINT	175	LF
22146EN	CONCRETE PATCHING REPAIR	306	SF
24093EC	BEAM REPAIR	15	EA
8019	CYCLOPEAN STONE RIPRAP	7	TON

NOTE: REPAIR EMBANKMENT EROSION AT END BENTS 1 AND 2. EROSION SHALL BE REPAIRED WITH CYCLOPEAN STONE RIPRAP. THE DEPARTMENT WILL MEASURE THE QUANTITY IN TONS ACTUALLY PLACED, NOT TO EXCEED THE ESTIMATED QUANTITY BY MORE THAN 10% WITHOUT APPROVAL FROM THE ENGINEER. PAYMENT AT THE CONTRACT UNIT PRICE IS FULL COMPENSATION FOR FURNISHING AND PLACING CYCLOPEAN STONE RIPRAP AS SPECIFIED IN THIS NOTE.

NOTE: CONCRETE PATCHING BASED ON VISUAL INSPECTION + 35%. BEAM REPAIR QUANTITY BASED ON VISUAL INSPECTION.

**MTN. PARKWAY OVER OLD RR BED (025B00057R)**

(MP 3.670)



SUMMARY OF QUANTITIES			
ITEM CODE	DESCRIPTION	QUANTITY	UNIT
3298	EXPANSION JOINT REPLACEMENT 4IN	41	LF
3299	ARMORED EDGE FOR CONCRETE	41	LF
3300	ELIMINATE TRANSVERSE JOINT	144	LF
22146EN	CONCRETE PATCHING REPAIR	115	SF
24093EC	BEAM REPAIR	12	EA
8019	CYCLOPEAN STONE RIPRAP	9	TON

NOTE: REPAIR EMBANKMENT EROSION AT END BENTS 1 AND 2. EROSION SHALL BE REPAIRED WITH CYCLOPEAN STONE RIPRAP. THE DEPARTMENT WILL MEASURE THE QUANTITY IN TONS ACTUALLY PLACED, NOT TO EXCEED THE ESTIMATED QUANTITY BY MORE THAN 10% WITHOUT APPROVAL FROM THE ENGINEER. PAYMENT AT THE CONTRACT UNIT PRICE IS FULL COMPENSATION FOR FURNISHING AND PLACING CYCLOPEAN STONE RIPRAP AS SPECIFIED IN THIS NOTE.

NOTE: CONCRETE PATCHING BASED ON VISUAL INSPECTION + 35%. BEAM REPAIR QUANTITY BASED ON VISUAL INSPECTION.

## PROPOSAL BID ITEMS

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### Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	6,699.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	464.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	57.00	TON		\$	
0040	00194		LEVELING & WEDGING PG76-22	1,000.00	TON		\$	
0050	00205		CL3 ASPH BASE 1.50D PG64-22	2,233.00	TON		\$	
0060	00216		CL3 ASPH BASE 1.00D PG76-22	1,592.00	TON		\$	
0070	00301		CL2 ASPH SURF 0.38D PG64-22	4,063.00	TON		\$	
0080	00336		CL3 ASPH SURF 0.38A PG76-22	11,581.00	TON		\$	
0090	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0100	02677		ASPHALT PAVE MILLING & TEXTURING	18,426.00	TON		\$	
0110	02696		SHOULDER RUMBLE STRIPS-SAWED	109,769.00	LF		\$	
0120	20757ED		PAVEMENT REPAIR	421.00	SQYD		\$	
0130	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	20,469.00	TON		\$	

### Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0270	00078		CRUSHED AGGREGATE SIZE NO 2	18,911.00	TON		\$	
0280	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	25.00	EACH		\$	
0290	01983		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	15.00	EACH		\$	
0300	01984		DELINEATOR FOR BARRIER - WHITE	15.00	EACH		\$	
0310	01985		DELINEATOR FOR BARRIER - YELLOW	15.00	EACH		\$	
0320	02003		RELOCATE TEMP CONC BARRIER	3,080.00	LF		\$	
0330	02200		ROADWAY EXCAVATION	14,400.00	CUYD		\$	
0340	02262		FENCE-WOVEN WIRE TYPE 1	54,634.00	LF		\$	
0350	02265		REMOVE FENCE	54,634.00	LF		\$	
0360	02352		GUARDRAIL-STEEL W BEAM-D FACE	275.00	LF		\$	
0370	02360		GUARDRAIL TERMINAL SECTION NO 1	2.00	EACH		\$	
0380	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	4.00	EACH		\$	
0390	02365		CRASH CUSHION TYPE IX-A	3.00	EACH		\$	
0400	02367		GUARDRAIL END TREATMENT TYPE 1	1.00	EACH		\$	
0410	02369		GUARDRAIL END TREATMENT TYPE 2A	5.00	EACH		\$	
0420	02373		GUARDRAIL END TREATMENT TYPE 3	1.00	EACH		\$	
0430	02381		REMOVE GUARDRAIL	487.50	LF		\$	
0440	02383		REMOVE & RESET GUARDRAIL	2,400.00	LF		\$	
0450	02387		GUARDRAIL CONNECTOR TO BRIDGE END TY A-1	4.00	EACH		\$	
0460	02562		TEMPORARY SIGNS	1,000.00	SQFT		\$	
0470	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0480	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0490	02714		SHOULDERING	16,366.00	LF		\$	
0500	02775		ARROW PANEL	4.00	EACH		\$	
0510	06401		FLEXIBLE DELINEATOR POST-M/W	295.00	EACH		\$	
0520	06404		FLEXIBLE DELINEATOR POST-M/Y	129.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0530	06412		STEEL POST MILE MARKERS	10.00	EACH		\$	
0540	06511		PAVE STRIPING-TEMP PAINT-6 IN	108,204.00	LF		\$	
0550	06549		PAVE STRIPING-TEMP REM TAPE-B	5,000.00	LF		\$	
0560	06551		PAVE STRIPING-TEMP REM TAPE-Y	5,000.00	LF		\$	
0570	06556		PAVE STRIPING-DUR TY 1-6 IN W	1,477.00	LF		\$	
0580	06557		PAVE STRIPING-DUR TY 1-6 IN Y	1,251.00	LF		\$	
0590	06569		PAVE MARKING-THERMO CROSS-HATCH	2,488.00	SQFT		\$	
0600	08903		CRASH CUSHION TY VI CLASS BT TL3	6.00	EACH		\$	
0610	10020NS		FUEL ADJUSTMENT	31,861.00	DOLL	\$1.00	\$	\$31,861.00
0620	10030NS		ASPHALT ADJUSTMENT	80,025.00	DOLL	\$1.00	\$	\$80,025.00
0630	20071EC		JOINT ADHESIVE	107,506.00	LF		\$	
0640	20432ES112		REMOVE CRASH CUSHION	3.00	EACH		\$	
0650	20471ES509		TEMP CONC MED BARRIER	3,080.00	LF		\$	
0660	21533EN		EMBANKMENT	25.00	CUYD		\$	
0670	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	862.50	LF		\$	
0680	23143ED		KPDES PERMIT AND TEMP EROSION CONTROL	1.00	LS		\$	
0690	24189ER		DURABLE WATERBORNE MARKING-6 IN W	66,330.00	LF		\$	
0700	24190ER		DURABLE WATERBORNE MARKING-6 IN Y	53,732.00	LF		\$	
0710	24489EC		INLAID PAVEMENT MARKER	624.00	EACH		\$	

**Section: 0003 - DRAINAGE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0720	00461		CULVERT PIPE-15 IN	4.00	LF		\$	
0730	00462		CULVERT PIPE-18 IN	62.00	LF		\$	
0740	01001		PERFORATED PIPE-6 IN	120.00	LF		\$	
0750	01011		NON-PERFORATED PIPE-6 IN	80.00	LF		\$	
0760	01021		PERF PIPE HEADWALL TY 1-6 IN	8.00	EACH		\$	
0770	01202		PIPE CULVERT HEADWALL-15 IN	1.00	EACH		\$	
0780	01204		PIPE CULVERT HEADWALL-18 IN	2.00	EACH		\$	
0790	01371		METAL END SECTION TY 1-18 IN	2.00	EACH		\$	
0800	01456		CURB BOX INLET TYPE A	3.00	EACH		\$	
0810	01480		CURB BOX INLET TYPE B	1.00	EACH		\$	
0820	02220		FLOWABLE FILL	11.00	CUYD		\$	
0830	02223		GRANULAR EMBANKMENT	10.00	CUYD		\$	
0840	02237		DITCHING	25,951.00	LF		\$	
0850	02483		CHANNEL LINING CLASS II	80.00	TON		\$	
0860	02484		CHANNEL LINING CLASS III	25.00	TON		\$	
0870	02599		FABRIC-GEOTEXTILE TYPE IV	2,029.00	SQYD		\$	
0880	03262		CLEAN PIPE STRUCTURE	2.00	EACH		\$	
0890	05950		EROSION CONTROL BLANKET	1,735.00	SQYD		\$	
0900	08100		CONCRETE-CLASS A	10.00	CUYD		\$	
0910	20366NN		REPLACE GRATE	5.00	EACH		\$	

**Section: 0004 - BRIDGE-MT. PARKWAY OVER I-64**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0920	02220		FLOWABLE FILL	3.00	CUYD		\$	
0930	02383		REMOVE & RESET GUARDRAIL	688.00	LF		\$	
0940	03298		EXPAN JOINT REPLACE 4 IN	143.00	LF		\$	
0950	03299		ARMORED EDGE FOR CONCRETE	72.00	LF		\$	
0960	03300		ELIMINATE TRANSVERSE JOINT	24.00	LF		\$	
0970	08504		EPOXY SAND SLURRY	96.00	SQYD		\$	
0980	08534		CONCRETE OVERLAY-LATEX	38.00	CUYD		\$	
0990	08550		HYDRODEMOLITION	904.00	SQYD		\$	
1000	21969NN		BEARING REPLACEMENT	8.00	EACH		\$	
1010	24094EC		PARTIAL DEPTH PATCHING	6.00	CUYD		\$	

**Section: 0005 - BRIDGE-MT. PARKWAY OVER MORRIS RD.(L)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1020	08020		CRUSHED AGGREGATE SLOPE PROT	6.00	TON		\$	
1030	24093EC		BEAM REPAIR	7.00	EACH		\$	

**Section: 0006 - BRIDGE-MT. PARKWAY OVER MORRIS RD.(R)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1040	08020		CRUSHED AGGREGATE SLOPE PROT	4.00	TON		\$	
1050	24093EC		BEAM REPAIR	6.00	EACH		\$	

**Section: 0007 - BRIDGE-MT. PARKWAY OVER OLD RR BED (L)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1060	03298		EXPAN JOINT REPLACE 4 IN	41.00	LF		\$	
1061	03299		ARMORED EDGE FOR CONCRETE (ADDED: 12-5-16)	41.00	LF		\$	
1070	03300		ELIMINATE TRANSVERSE JOINT	175.00	LF		\$	
1080	08019		CYCLOPEAN STONE RIP RAP	7.00	TON		\$	
1090	22146EN		CONCRETE PATCHING REPAIR	306.00	SQFT		\$	
1100	24093EC		BEAM REPAIR	15.00	EACH		\$	

**Section: 0008 - BRIDGE-MT. PARKWAY OVER OLD RR BED (R)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1110	03298		EXPAN JOINT REPLACE 4 IN	41.00	LF		\$	
1111	03299		ARMORED EDGE FOR CONCRETE (ADDED: 12-5-16)	41.00	LF		\$	
1120	03300		ELIMINATE TRANSVERSE JOINT	144.00	LF		\$	
1130	08019		CYCLOPEAN STONE RIP RAP	9.00	TON		\$	
1140	22146EN		CONCRETE PATCHING REPAIR	115.00	SQFT		\$	
1150	24093EC		BEAM REPAIR	12.00	EACH		\$	



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**Section: 0009 - BRIDGE-MT. PARKWAY OVER STONER-EPHESUS RD. (L)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1160	03299		ARMORED EDGE FOR CONCRETE	60.00	LF		\$	
1170	03300		ELIMINATE TRANSVERSE JOINT	60.00	LF		\$	
1180	08504		EPOXY SAND SLURRY	45.00	SQYD		\$	
1190	08534		CONCRETE OVERLAY-LATEX	22.00	CUYD		\$	
1200	08550		HYDRODEMOLITION	517.00	SQYD		\$	
1210	22146EN		CONCRETE PATCHING REPAIR	327.00	SQFT		\$	
1220	24093EC		BEAM REPAIR	7.00	EACH		\$	
1230	24094EC		PARTIAL DEPTH PATCHING	4.00	CUYD		\$	

**Section: 0010 - BRIDGE-MT. PARKWAY OVER STONER-EPHESUS RD. (R)**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0140	03299		ARMORED EDGE FOR CONCRETE	60.00	LF		\$	
0150	03300		ELIMINATE TRANSVERSE JOINT	60.00	LF		\$	
0160	08504		EPOXY SAND SLURRY	45.00	SQYD		\$	
0170	08534		CONCRETE OVERLAY-LATEX	22.00	CUYD		\$	
0180	08550		HYDRODEMOLITION	517.00	SQYD		\$	
0190	22146EN		CONCRETE PATCHING REPAIR	221.00	SQFT		\$	
0200	24093EC		BEAM REPAIR	9.00	EACH		\$	
0210	24094EC		PARTIAL DEPTH PATCHING	4.00	CUYD		\$	

**Section: 0011 - TRAFFIC LOOPS**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0220	04829		PIEZOELECTRIC SENSOR	8.00	EACH		\$	
0230	04830		LOOP WIRE	2,900.00	LF		\$	
0240	04895		LOOP SAW SLOT AND FILL	400.00	LF		\$	

**Section: 0012 - DEMOBILIZATION &/OR MOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0250	02568		MOBILIZATION	1.00	LS		\$	
0260	02569		DEMOBILIZATION	1.00	LS		\$	