



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

**Michael W. Hancock, P.E.**  
Secretary

November 20, 2013

CALL NO. 100  
CONTRACT ID NO. 131223  
ADDENDUM # 1

Subject: Kenton County, CM 8149 (002)  
Letting November 22, 2013

- (1) Revised - Plan Sheet
- (2) Revised - Bid Items - Pages 123-125 of 125

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

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

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

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith  
Acting Director  
Division of Construction Procurement

RG:ks  
Enclosures



An Equal Opportunity Employer M/F/D

**GENERAL SUMMARY**

ITEM	DESCRIPTION	UNIT	KY 8		TOTAL PROJECT
2200	ROADWAY EXCAVATION	CUYD	1727		1727
2158	PAVED DITCH TYPE 2	SOYD	45		45
100	ASPHALT SEAL AGGREGATE	TON	1.4		1.4
103	ASPHALT SEAL COAT	TON	.16		.16
2069	JPC PAVEMENT 10 IN	SOYD	3311		3311
1000	PERFORATED PIPE 4 IN	LF	1386		1386
1310	REMOVE PIPE	LF	107		107
1585	REMOVE DROP BOX INLET	EACH	2		2
1810	STANDARD CURB & GUTTER	LF	1242		1242
1815	BARRIER CURB & GUTTER	LF	812		812
1825	ISLAND CURB & GUTTER	LF	554		554
2091	REMOVE PAVEMENT	SOYD	531		531
2701	TEMP SILT FENCE	LF	2320		2320
2703	SILT TRAP TYPE A	EACH	8		8
2706	CLEAN SILT TRAP TYPE A	EACH	24		24
5952	TEMP MULCH	SOYD	2258		2258
6514	PAVE STRIPING - PERM PAINT 4 IN	LF	4383		4383
20550ND	SAWCUT PAVEMENT	LF	219		219
2600	FABRIC GEOTEXTILE TYPE IV FOR PIPE ⑦	SOYD	282		282
2562	SIGNS	SOFT	532		532
1740	CORE HOLE DRAINAGE BOX 4 IN	EACH	18		18
6565	PAVE MARKING THERMO CROSSWALK 6 IN	LF	42		42
6575	PAVE MARKING THERMO COMB ARROW	EACH	1		1
6591	PAVE MARKERS TYPE V-B-Y	EACH	4		4
6568	PAVE MARKING THERMO STOP BAR- 24 IN	LF	11.5		11.5
2351	GUARDRAIL- STEEL W/ BEAM- S- FACE	LF	238		238
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	2		2
5950	EROSION CONTROL BLANKET	SOYD	2258		2258
2014	BARRICADE TYPE 3	EACH	28		28
6510	PAVE STRIPING - TEMP PAINT 4 IN	LF	605		605
5997	TOP SOIL FURNISHED & PLACED	CUYD	26		26
8	CEMENT STABILIZED ROADBED	SOYD	3930		3930
2369	GUARDRAIL END TREATMENT TYPE 2A	EACH	1		1
2585	EDGE KEY	LF	28		28
2159	TEMP DITCH	LF	242		242
2242	WATER	MGAL	18		18
2709	CLEAN TEMP SILT FENCE	LF	6960		6960
5966	TOP DRESSING FERTILIZER	TON	.12		.12
5985	SEEDING AND PROTECTION	SOYD	2258		2258
3290	SIDEWALK RAMP TYPE 4	EACH	2		2
2720	4 IN CONCRETE SIDEWALK	SOYD	19		19
23158ES505	DETECTABLE WARNINGS	SOFT	46		46
23131ER701	PIPELINE VIDEO INSPECTION *2012 SPEC CRITERIA*	LF	979		979
1015	INSPECT & CERTIFY EDGE DRAIN SYSTEM	LS	1		1
2650	MAINTAIN & CONTROL TRAFFIC	LS	1		1
2726	STAKING	LS	1		1
20418ED	REMOVE & RELOCATE SIGNS	EACH	2		2
2569	DEMOBILIZATION	LS	1		1
2676	MOBILIZATION FOR MILL & TEXT	LS	1		1
5953	TEMPORARY SEEDING & PROTECTION	SOYD	1129		1129
2381	REMOVE GUARDRAIL	LF	526		526
1791	ADJUST MANHOLE TO GRADE	EACH	1		1

**EARTHWORK TOTALS**

COMMON ROADWAY EXCAVATION = 1727 CU YDS  
EMBANKMENT= 395 CU YDS

**EARTHWORK CALCULATION NOTE:**

ESTIMATE FOR EARTHWORK CALCULATIONS ARE FOR DESIGN ONLY. THE CONTRACTOR IS ADVISED THAT THE CALCULATIONS SHOWN ARE FOR INFORMATION ONLY. ASSUMPTIONS FOR SHRINKAGE AND SWELL FACTORS ARE THE CONTRACTOR'S RESPONSIBILITY.

**PAVING AREAS**

ITEM	KY 8	S Q U A R E Y A R D S				TOTAL PROJECT
CRUSHED STONE BASE ①	4450				4450	
CL3 ASPHALT BASE 1.00D PG 64-22 3.00 IN	298				298	
CL3 ASPHALT SURFACE 0.38B PG 64-22 1.25 IN	296				296	
ASPHALT PAVE MILLING & TEXTURING 1IN	300				300	
CL3 ASPHALT BASE 1.00D PG 64-22 3.50 IN	300				300	
ASPHALT PAVE MILLING & TEXTURING 3/4 IN	201				201	

**PAVING SUMMARY**

ITEM CODE	ITEM	UNIT	KY 8		TOTAL PROJECT
3	CRUSHED STONE BASE ①	TON	1536		1536
214	CL3 ASPHALT BASE 1.00D PG 64-22	TON	108		108
388	CL3 ASPHALT SURFACE 0.38B PG 64-22	TON	21		21
2677	ASPHALT PAVE MILLING & TEXTURING	TON	9		9
2542	CEMENT ⑥	TON	77		77
2702	SAND FOR BLOTTER ④	TON	10		10
358	ASPHALT CURING SEAL ⑤	TON	4		4

**PIPE DRAINAGE SUMMARY**

SHEET NO.	SKEW	CBI TYPE A	DBI TYPE 1	DBI TYPE 13G	FLUME TYPE 1	FLUME TYPE 2	MANHOLE TYPE A	STORM SEWER PIPE 15"	STORM SEWER PIPE 18"	REMARKS
<b>ITEM CODE</b>		1456	1490	1559	1690	1691	1756	521	522	
<b>UNIT TO BID</b>										
R3	52+06 LT	100° 40'15.6"			1			26.65		GRATE IN GUTTER
R5	52+35 LT	98° 15'54.5"	1						71.7	BARRIER CURB
R5	53+11 LT	96° 35'00.5"	1						81.0	BARRIER CURB
R5	53+92	76° 25'52.2"					1		60.0	OFFSET= -13.77'
R5	54+51 LT	0° 00'00.0"	1						28.3	BARRIER CURB
R5	54+52 RT	24° 54'21.0"	1						14.7	STANDARD CURB
R5	54+56	85° 02'55.4"		1					84.7	OFFSET= 43.60'
R5	55+52	0° 00'00.0"		1					14.5	OFFSET= 39.93'
R5	55+34	16° 20'19.6"		1					52.8	OFFSET= -12.99'
R7	56+67 RT				1					
R7	56+77 LT					1				
R7	58+47 LT					1				
R7	76+33 RT				1					
R9	01+49 RT						1			
R5	12+67			1						OFFSET= 31.42'
<b>TOTAL PROJECT</b>			4	4	1	2	3	1	26.65 LF	381.55 LF

COUNTY OF	ITEM NO.	SHEET NO.
KENTON	6-3703.00	R2C

**NOTES**

ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

- ① ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ② ESTIMATED AT 100 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ③ ESTIMATED AT 95 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ④ ESTIMATED AT 5 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ⑤ ESTIMATED AT 2 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ⑥ ESTIMATED AT 109 LBS. PER CU. FT.
- ⑦ FOR WRAPPING PIPE TRENCH BACKFILL.

### GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	KY 8		TOTAL PROJECT
2200	ROADWAY EXCAVATION	CUYD	1727		1727
2158	PAVED DITCH TYPE 2	SOYD	45		45
100	ASPHALT SEAL AGGREGATE	TON	1.4		1.4
103	ASPHALT SEAL COAT	TON	.16		.16
2069	JPC PAVEMENT 10 IN	SOYD	3311		3311
1000	PERFORATED PIPE 4 IN	LF	1386		1386
1310	REMOVE PIPE	LF	107		107
1585	REMOVE DROP BOX INLET	EACH	2		2
1810	STANDARD CURB & GUTTER	LF	1242		1242
1815	BARRIER CURB & GUTTER	LF	812		812
1825	ISLAND CURB & GUTTER	LF	554		554
2091	REMOVE PAVEMENT	SOYD	531		531
2701	TEMP SILT FENCE	LF	2320		2320
2703	SILT TRAP TYPE A	EACH	8		8
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1740	CORE HOLE DRAINAGE BOX 4 IN	EACH	18		18
6565	PAVE MARKING THERMO CROSSWALK 6 IN	LF	42		42
6575	PAVE MARKING THERMO COMB ARROW	EACH	1		1
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6568	PAVE MARKING THERMO STOP BAR- 24 IN	LF	11.5		11.5
2351	GUARDRAIL- STEEL W/ BEAM- S- FACE	LF	238		238
2367	GUARDRAIL END TREATMENT TYPE 1	EACH	2		2
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2014	BARRICADE TYPE 3	EACH	28		28
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5997	TOP SOIL FURNISHED & PLACED	CUYD	26		26
8	CEMENT STABILIZED ROADBED	SOYD	3930		3930
2369	GUARDRAIL END TREATMENT TYPE 2A	EACH	1		1
2585	EDGE KEY	LF	28		28
2159	TEMP DITCH	LF	242		242
2242	WATER	MGAL	18		18
2709	CLEAN TEMP SILT FENCE	LF	6960		6960
5966	TOP DRESSING FERTILIZER	TON	.12		.12
5985	SEEDING AND PROTECTION	SOYD	2258		2258
3290	SIDEWALK RAMP TYPE 4	EACH	2		2
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23131ER701	PIPELINE VIDEO INSPECTION *2012 SPEC CRITERIA*	LF	979		979
1015	INSPECT & CERTIFY EDGE DRAIN SYSTEM	LS	1		1
2650	MAINTAIN & CONTROL TRAFFIC	LS	1		1
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### PAVING AREAS

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R5	54+56	85° 02'55.4"		1					84.7	OFFSET= 43.60'
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R5	55+34	16° 20'19.6"		1					52.8	OFFSET= -12.99'
R7	56+67 RT				1					
R7	56+77 LT					1				
R7	58+47 LT					1				
R7	76+33 RT				1					
R9	01+49 RT					1				
R5	12+67			1						OFFSET= 31.42'
<b>TOTAL PROJECT</b>			4	4	1	2	3	1	26.65 LF	381.55 LF

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KENTON	6-3703.00	R2C

REVISED 11-20-2013  
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- ⑦ FOR WRAPPING PIPE TRENCH BACKFILL.

FILE NAME: G:\PWORK\AMANDA\_DESMOND\0431692\AR00200CS.DGN

USER: Amanda.Desmond  
DATE PLOTTED: November 20, 2013

E-SHEET NAME:

MicroStation v8.11.7.443

**PROPOSAL BID ITEMS**

131223

Report Date 1/20/13

**Section: 0001 - PAVING**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00003		CRUSHED STONE BASE REVISED: 11-20-13	1,536.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	1.40	TON		\$	
0030	00214		CL3 ASPH BASE 1.00D PG64-22	108.00	TON		\$	
0040	00388		CL3 ASPH SURF 0.38B PG64-22	21.00	TON		\$	
0050	02542		CEMENT REVISED: 11-20-13	77.00	TON		\$	
0060	02677		ASPHALT PAVE MILLING & TEXTURING	9.00	TON		\$	
0070	02702		SAND FOR BLOTTER	10.00	TON		\$	

**Section: 0002 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0080	00008		CEMENT STABILIZED ROADBED	3,930.00	SQYD		\$	
0090	00103		ASPHALT SEAL COAT	.16	TON		\$	
0100	00358		ASPHALT CURING SEAL	4.00	TON		\$	
0110	01000		PERFORATED PIPE-4 IN	1,386.00	LF		\$	
0120	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
0130	01310		REMOVE PIPE	107.00	LF		\$	
0140	01585		REMOVE DROP BOX INLET	2.00	EACH		\$	
0150	01791		ADJUST MANHOLE FRAME TO GRADE	1.00	EACH		\$	
0160	01810		STANDARD CURB AND GUTTER	1,242.00	LF		\$	
0170	01815		BARRIER CURB AND GUTTER	812.00	LF		\$	
0180	01825		ISLAND CURB AND GUTTER	554.00	LF		\$	
0190	02014		BARRICADE-TYPE III	28.00	EACH		\$	
0200	02069		JPC PAVEMENT-10 IN	3,311.00	SQYD		\$	
0210	02091		REMOVE PAVEMENT	531.00	SQYD		\$	
0220	02158		PAVED DITCH TYPE 2	45.00	SQYD		\$	
0230	02159		TEMP DITCH	242.00	LF		\$	
0240	02200		ROADWAY EXCAVATION	1,727.00	CUYD		\$	
0250	02242		WATER	18.00	MGAL		\$	
0260	02351		GUARDRAIL-STEEL W BEAM-S FACE	238.00	LF		\$	
0270	02367		GUARDRAIL END TREATMENT TYPE 1	2.00	EACH		\$	
0280	02369		GUARDRAIL END TREATMENT TYPE 2A	1.00	EACH		\$	
0290	02381		REMOVE GUARDRAIL	526.00	LF		\$	
0300	02562		TEMPORARY SIGNS	532.00	SQFT		\$	
0310	02585		EDGE KEY	28.00	LF		\$	
0320	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0330	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0340	02701		TEMP SILT FENCE	2,320.00	LF		\$	
0350	02703		SILT TRAP TYPE A	8.00	EACH		\$	
0360	02706		CLEAN SILT TRAP TYPE A	24.00	EACH		\$	
0370	02709		CLEAN TEMP SILT FENCE	6,960.00	LF		\$	
0380	02720		SIDEWALK-4 IN CONCRETE	19.00	SQYD		\$	
0390	02726		STAKING	1.00	LS		\$	
0400	03290		SIDEWALK RAMP TYPE 4	2.00	EACH		\$	
0410	05950		EROSION CONTROL BLANKET	2,258.00	SQYD		\$	
0420	05952		TEMP MULCH	2,258.00	SQYD		\$	
0430	05953		TEMP SEEDING AND PROTECTION	1,129.00	SQYD		\$	

**PROPOSAL BID ITEMS**

131223

Page 2 of 3

Report Date 1/20/13

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0440	05966		TOPDRESSING FERTILIZER	.12	TON		\$	
0450	05985		SEEDING AND PROTECTION	2,258.00	SQYD		\$	
0460	05997		TOPSOIL FURNISHED AND PLACED	26.00	CUYD		\$	
0470	06510		PAVE STRIPING-TEMP PAINT-4 IN	605.00	LF		\$	
0480	06514		PAVE STRIPING-PERM PAINT-4 IN	4,383.00	LF		\$	
0490	06565		PAVE MARKING-THERMO X-WALK-6 IN	42.00	LF		\$	
0500	06568		PAVE MARKING-THERMO STOP BAR-24IN	11.50	LF		\$	
0510	06575		PAVE MARKING-THERMO COMB ARROW	1.00	EACH		\$	
0520	06591		PAVEMENT MARKER TYPE V-BY	4.00	EACH		\$	
0530	20418ED		REMOVE & RELOCATE SIGNS	2.00	EACH		\$	
0540	20550ND		SAWCUT PAVEMENT	219.00	LF		\$	
0550	23158ES505		DETECTABLE WARNINGS	46.00	SQFT		\$	

**Section: 0003 - DRAINAGE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0560	00521		STORM SEWER PIPE-15 IN	26.65	LF		\$	
0570	00522		STORM SEWER PIPE-18 IN	381.55	LF		\$	
0580	01456		CURB BOX INLET TYPE A	4.00	EACH		\$	
0590	01490		DROP BOX INLET TYPE 1	4.00	EACH		\$	
0600	01559		DROP BOX INLET TYPE 13G	1.00	EACH		\$	
0610	01690		FLUME INLET TYPE 1	2.00	EACH		\$	
0620	01691		FLUME INLET TYPE 2	3.00	EACH		\$	
0630	01740		CORED HOLE DRAINAGE BOX CON-4 IN	18.00	EACH		\$	
0640	01756		MANHOLE TYPE A	1.00	EACH		\$	
0650	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	282.00	SQYD	\$2.00	\$	\$564.00
0660	23131ER701		PIPELINE VIDEO INSPECTION	979.00	LF		\$	

**Section: 0004 - SIGNING**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0670	02775		ARROW PANEL	1.00	EACH		\$	
0680	06405		SBM ALUMINUM PANEL SIGNS	1,138.00	SQFT		\$	
0690	06406		SBM ALUM SHEET SIGNS .080 IN	114.00	SQFT		\$	
0700	06407		SBM ALUM SHEET SIGNS .125 IN	19.00	SQFT		\$	
0710	06410		STEEL POST TYPE 1	233.00	LF		\$	
0720	06422		OSS ALUMINUM 60 FT TRUSS	1.00	EACH		\$	
0730	06438		OSS ALUMINUM 80 FT TRUSS	1.00	EACH		\$	
0740	06449		REM OVERHEAD SIGN SUPPORT STR	2.00	EACH		\$	
0750	06450		REM OVERHEAD STRUC CONC BASE	4.00	EACH		\$	
0760	06490		CLASS A CONCRETE FOR SIGNS	49.00	CUYD		\$	
0770	06491		STEEL REINFORCEMENT FOR SIGNS	4,471.00	LB		\$	
0780	20418ED		REMOVE & RELOCATE SIGNS	1.00	EACH		\$	
0790	20419ND		ROADWAY CROSS SECTION	2.00	EACH		\$	
0800	21373ND		REMOVE SIGN	3.00	EACH		\$	
0810	21596ND		GMSS TYPE D	2.00	EACH		\$	
0820	24631EC		BARCODE SIGN INVENTORY	31.00	EACH		\$	

**PROPOSAL BID ITEMS**

131223

Report Date 1/20/13

**Section: 0005 - 6" WATER MAIN RELOCATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0830	01093		DUCTILE IRON PIPE-6 IN (CLASS 50 W/ POLYWRAP; WATERMAIN & FITTINGS)	171.00	LF		\$	
0840	03360		COPPER PIPE-3/4 IN (SERVICE)	65.00	LF		\$	
0850	03431		RELOCATE WATER METER	2.00	EACH		\$	
0860	03437		RECONNECT SERVICE	2.00	EACH		\$	
0870	03438		RECONNECT TO MAIN	2.00	EACH		\$	
0880	03526		GATE VALVE-6 IN (RESILIENT SEATED)	1.00	EACH		\$	
0890	05985		SEEDING AND PROTECTION	100.00	SQYD		\$	
0900	20156EC		FIRE HYDRANT ASSEMBLY	1.00	EACH		\$	
0910	20554NC		BEND AND BLOCK-6 IN	2.00	EACH		\$	
0920	20559NC		CONNECT TO 6 IN	1.00	EACH		\$	
0930	20634ND		ANCHORING TEE AND BLOCK 6 INX 6 INX 6IN	1.00	EACH		\$	
0940	22170NN		PLUG AND BLOCK-6 IN	1.00	EACH		\$	

**Section: 0006 - DEMOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0950	02569		DEMOBILIZATION	1.00	LS		\$	