



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

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

June 6, 2013

CALL NO. 101  
CONTRACT ID NO. 131036  
ADDENDUM # 2

Subject: Livingston County, STP 0601 (171)  
Letting June 14, 2013

- (1) Revised - Plan Sheet - R2c
- (2) Revised - Bid Items - Pages 89-90 of 90

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

COUNTY OF	ITEM NO.	SHEET NO.
LIVINGSTON	1-184.00	R2C

ITEM	DESCRIPTION	UNIT	US 60	ENTRANCES								Project Total
0078	CRUSHED AGGREGATE NO. 2	TON	2									2
1002	PERFORATED PIPE - 8 IN	LF	90									90
1012	NON-PERFORATED PIPE - 8 IN	LF	16									16
1022	PERF PIPE HEADWALL TY 1 - 8 IN	EACH	2									2
1310	REMOVE PIPE	LF	102									102
1660	SPRING BOX INLET TYPE A (12)	EACH	4									4
1982	DELINEATOR FOR GUARDRAIL - WHITE	EACH	18									18
2091	REMOVE PAVEMENT	SOYD	1859									1859
2159	TEMP DITCH	LF	250									250
2200	ROADWAY EXCAVATION (1)	CUYD	132,051									132,051
2220	FLOWABLE FILL	CUYD	63									63
2351	GUARDRAIL-STEEL W BEAM-S FACE (2)	LF	1,100									1,100
2360	GUARDRAIL TERMINAL SECTION NO. 1 (2)	EACH	1									1
2367	GUARDRAIL END TREATMENT TYPE 1 (2)	EACH	4									4
2381	REMOVE GUARDRAIL	LF	1,474									1,474
2395	REMOVE GUARDRAIL TERMINAL SECTION	EACH	2									2
2429	RIGHT OF WAY MONUMENT TYPE 1	EACH	8									8
2431	WITNESS R/W MONUMENT TYPE 2	EACH	8									8
2488	CHANNEL LINING CLASS IV (6)(8)	CUYD	724	36								760
2545	CLEARING AND GRUBBING (3)	LS	1									1
2568	MOBILIZATION	LS	1									1
2569	DEMobilIZATION	LS	1									1
2585	EDGE KEY	LF	300									300
2596	FABRIC-GEOTEXTILE TYPE I (9)	SOYD	625	30								655
2599	FABRIC-GEOTEXTILE TYPE IV (12)	SOYD	500									500
2600	FABRIC-GEOTEXTILE TYPE IV FOR PIPE	SOYD	264	181								445
2625	REMOVE HEADWALL	EACH	4									4
2650	MAINTAIN & CONTROL TRAFFIC (7)	LS	1									1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EACH	2									2
2701	TEMP SILT FENCE	LF	1,888									1,888
2704	SILT TRAP TYPE B	EACH	28									28
2707	CLEAN SILT TRAP TYPE B	EACH	28									28
2709	CLEAN TEMP SILT FENCE	LF	1,888									1,888
2726	STAKING	LS	1									1
2731	REMOVE STRUCTURE (4'X4' RCBC)	LS	1									1
2731	REMOVE STRUCTURE (4'X3' RCBC)	LS	1									1
2731	REMOVE STRUCTURE (3'X2' RCBC)	LS	1									1
5950	EROSION CONTROL BLANKET	SOYD	1,028	11								1,039
5952	TEMP MULCH	SOYD	3,755									3,755
5953	TEMP SEEDING AND PROTECTION	SOYD	18,776									18,776
5966	TOPDRESSING FERTILIZER	TON	2									2
5985	SEEDING AND PROTECTION	SOYD	46,986									46,986
6514	PAVEMENT STRIPING-PERM PAINT-4 IN	LF	7,200									7,200
8100	CONCRETE-CLASS A (4)	CUYD	5	7								12
8150	STEEL REINFORCEMENT (5)	LB	34	496								530
10020NS	FUEL ADJUSTMENT	DOLL	36,680									36,680
10030NS	ASPHALT ADJUSTMENT	DOLL	7,818									7,818
20550ND	SAWCUT PAVEMENT	LF	735									735
23275ENIIF	TURF REINFORCEMENT MAT 2 (10)	SOYD	73									73
23664EC	ROCK ROADBED (11)	LS	1									1

**NOTES:**

- ① EMBANKMENT
  - 16,358 CU YD EMBANKMENT
  - 0 CU YD REPLACE FOUNDATION BENCHES
  - 0 CU YD REPLACE TEMPORARY DITCHES
  - 39 CU YD ENTRANCES
  - 4,300 CU YD BACKFILL FOR EXIST. CREEK CHANNEL
  - + 0 CU YD TRANSVERSE BENCHING

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  - 20,697 CU YD TOTAL EMBANKMENT
  
- EXCAVATION
  - 131,764 CU YD RDWY EXC. (44,060 + 87,729 ROCK)
  - 0 CU YD CHANNEL CHANGE
  - 0 CU YD FROM PIPE DRAINAGE SUMMARY
  - 0 CU YD FROM FOUNDATION BENCHES
  - 0 CU YD FROM TRANSVERSE BENCHES
  - 0 CU YD FROM TEMPORARY DITCHES
  - 262 CU YD SURFACE DITCH
  - + 0 CU YD ENTRANCES

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  - 132,051 CU YD TOTAL EXCAVATION
  
- ② PORTION OF GUARDRAIL LOCATED ON PRIVATE DRIVE LISTED WITH US 60 QUANTITY
- ③ ESTIMATED AT 10 ACRES. DOES NOT INCLUDE AREAS OF EXISTING PAVEMENT
- ④ INCLUDES 12 CU. YD. FROM PIPE DRAINAGE SUMMARY. SEE STRUCTURES PLANS FOR RCBC QUANTITIES.
- ⑤ INCLUDES 530 LBS FROM PIPE DRAINAGE SUMMARY. SEE STRUCTURES PLANS FOR RCBC QUANTITIES.
- ⑥ CL II OR CL III CHANNEL LINING WILL BE ACCEPTABLE ALTERNATES.
- ⑦ INCLUDES TEMPORARY SIGNING, TEMPORARY STRIPING & WATER-FILLED BARRIER.
- ⑧ INCLUDES 118 CY FOR OUTLET PROTECTION FROM RT. STA. 69+56 TO STA. 70+60.
- ⑨ INCLUDES 279 SY FOR OUTLET PROTECTION FROM RT. STA. 69+56 TO STA. 70+60.
- ⑩ SEE SPECIAL NOTE 11F FOR TURF REINFORCEMENT MAT 2. (SHEET R2G)
- ⑪ CONTRARY TO THE STANDARD SPECIFICATIONS SECTION 204.03.09 (A) ROCK ROADBED SHALL BE CONSTRUCTED FROM OUTSIDE SLOPE TO OUTSIDE SLOPE, RATHER THAN FROM SHOULDER TO SHOULDER
- ⑫ INCLUDED TO ADDRESS SPRINGS, IF ENCOUNTERED. SEE GEOTECHNICAL NOTES, R21.

FILE NAME: H:\01040 SPOT IMPROVEMENT\1-184.00\CONTRACT PLANS & PROPOSAL\CONTRACT PLAN SET\ROADWAY.R0020CSU.DGN  
 USER: Kjojner  
 DATE PLOTTED: June 5, 2013  
 E-SHEET NAME: R0020CSU  
 MicroStation v8.11.7.443

# GENERAL SUMMARY

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REVISED 06-05-2013

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5985	SEEDING AND PROTECTION	SOYD	46,986									46,986
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10030NS	ASPHALT ADJUSTMENT	DOLL	7,818									7,818
20550ND	SAWCUT PAVEMENT	LF	735									735
23275ENIIF	TURF REINFORCEMENT MAT 2 (10)	SOYD	73									73
23664EC	ROCK ROADBED (11)	LS	1									1

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## PROPOSAL BID ITEMS

Report Date 6/6/13

### Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	3,632.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	32.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	4.00	TON		\$	
0040	00190		LEVELING & WEDGING PG64-22	33.00	TON		\$	
0050	00212		CL2 ASPH BASE 1.00D PG64-22 REVISED: 6-6-13	651.00	TON		\$	
0060	00214		CL3 ASPH BASE 1.00D PG64-22	1,006.00	TON		\$	
0070	00216		CL3 ASPH BASE 1.00D PG76-22	917.00	TON		\$	
0080	00309		CL2 ASPH SURF 0.50D PG64-22	274.00	TON		\$	
0090	00326		CL3 ASPH SURF 0.50B PG76-22	389.00	TON		\$	
0100	02677		ASPHALT PAVE MILLING & TEXTURING	172.00	TON		\$	

### Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0110	00078		CRUSHED AGGREGATE SIZE NO 2	2.00	TON		\$	
0120	01002		PERFORATED PIPE-8 IN	90.00	LF		\$	
0130	01012		NON-PERFORATED PIPE-8 IN	16.00	LF		\$	
0140	01022		PERF PIPE HEADWALL TY 1-8 IN	2.00	EACH		\$	
0150	01310		REMOVE PIPE	102.00	LF		\$	
0160	01660		SPRING BOX INLET TYPE A	4.00	EACH		\$	
0170	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	18.00	EACH		\$	
0180	02091		REMOVE PAVEMENT	1,859.00	SQYD		\$	
0190	02159		TEMP DITCH	250.00	LF		\$	
0200	02200		ROADWAY EXCAVATION REVISED: 6-6-13	132,051.00	CUYD		\$	
0210	02220		FLOWABLE FILL	63.00	CUYD		\$	
0230	02351		GUARDRAIL-STEEL W BEAM-S FACE REVISED: 6-6-13	1,100.00	LF		\$	
0231	02360		GUARDRAIL TERMINAL SECTION NO 1 ADDED: 6-6-13	1.00	EACH		\$	
0240	02367		GUARDRAIL END TREATMENT TYPE 1 REVISED: 6-6-13	4.00	EACH		\$	
0250	02381		REMOVE GUARDRAIL	1,474.00	LF		\$	
0260	02395		REMOVE GUARDRAIL TERMINAL SECT	2.00	EACH		\$	
0270	02429		RIGHT-OF-WAY MONUMENT TYPE 1	8.00	EACH		\$	
0280	02431		WITNESS R/W MONUMENT TYPE 2	8.00	EACH		\$	
0290	02488		CHANNEL LINING CLASS IV REVISED: 6-6-13	760.00	CUYD		\$	
0300	02545		CLEARING AND GRUBBING(10 ACRES)	1.00	LS		\$	
0310	02585		EDGE KEY	300.00	LF		\$	
0320	02596		FABRIC-GEOTEXTILE TYPE I	655.00	SQYD		\$	
0321	02599		FABRIC-GEOTEXTILE TYPE IV ADDED: 6-6-13	500.00	SQYD		\$	
0330	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	445.00	SQYD	\$2.00	\$	\$890.00
0340	02625		REMOVE HEADWALL	4.00	EACH		\$	
0350	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0360	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0370	02701		TEMP SILT FENCE	1,888.00	LF		\$	

## PROPOSAL BID ITEMS

Report Date 6/6/13

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0380	02704		SILT TRAP TYPE B	28.00	EACH		\$	
0390	02707		CLEAN SILT TRAP TYPE B	28.00	EACH		\$	
0400	02709		CLEAN TEMP SILT FENCE	1,888.00	LF		\$	
0410	02726		STAKING	1.00	LS		\$	
0420	02731		REMOVE STRUCTURE(3FT X 2FT RCBC)	1.00	LS		\$	
0430	02731		REMOVE STRUCTURE(4FT X 3FT RCBC)	1.00	LS		\$	
0440	02731		REMOVE STRUCTURE(4FT X 4FT RCBC)	1.00	LS		\$	
0450	05950		EROSION CONTROL BLANKET	1,039.00	SQYD		\$	
0460	05952		TEMP MULCH	3,755.00	SQYD		\$	
0470	05953		TEMP SEEDING AND PROTECTION	18,776.00	SQYD		\$	
0480	05966		TOPDRESSING FERTILIZER	2.00	TON		\$	
0490	05985		SEEDING AND PROTECTION	46,986.00	SQYD		\$	
0500	06514		PAVE STRIPING-PERM PAINT-4 IN	7,200.00	LF		\$	
0510	08100		CONCRETE-CLASS A REVISED: 6-6-13	12.00	CUYD		\$	
0520	08150		STEEL REINFORCEMENT REVISED: 6-6-13	530.00	LB		\$	
0530	10020NS		FUEL ADJUSTMENT	36,680.00	DOLL	\$1.00	\$	\$36,680.00
0540	10030NS		ASPHALT ADJUSTMENT	7,818.00	DOLL	\$1.00	\$	\$7,818.00
0550	20550ND		SAWCUT PAVEMENT	735.00	LF		\$	
0560	23275EN11F		TURF REINFORCEMENT MAT 2	73.00	SQYD		\$	
0570	23664EC		ROCK ROADBED	1.00	LS		\$	

### Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0580	00462		CULVERT PIPE-18 IN	56.00	LF		\$	
0590	00464		CULVERT PIPE-24 IN	110.00	LF		\$	
0600	00470		CULVERT PIPE-48 IN	58.00	LF		\$	

### Section: 0004 - BRIDGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0610	08002		STRUCTURE EXCAV-SOLID ROCK	13.00	CUYD		\$	
0620	08003		FOUNDATION PREPARATION(25670)	1.00	LS		\$	
0630	08003		FOUNDATION PREPARATION(26858)	1.00	LS		\$	
0640	08100		CONCRETE-CLASS A	420.00	CUYD		\$	
0650	08150		STEEL REINFORCEMENT	53,751.00	LB		\$	

### Section: 0005 - MOBILIZATION / DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0660	02568		MOBILIZATION	1.00	LS		\$	
0670	02569		DEMOBILIZATION	1.00	LS		\$	