



TRANSPORTATION CABINET

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

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

October 31, 2012

CALL NO. 119
CONTRACT ID NO. 121057
ADDENDUM # 1

Subject: Rowan County, KYFH 1251 (004)
Letting November 16, 2012

- (1) Revised - Plan Sheet"- R2a
- (2) Revised - Bid Items - Pages 94-95 of 95

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
Director
Division of Construction Procurement

RG:ks
Enclosures



An Equal Opportunity Employer M/F/D

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	TOTAL PROJECT
2545	CLEARING AND GRUBBING (4) (9)	LS	1
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1
2200	ROADWAY EXCAVATION	CU YD	3575
5985	SEEDING AND PROTECTION (8)	SO YD	7546
2351	GUARDRAIL - STEEL W BEAM - S FACE	LF	672
2360	GAURDRAIL TERMINAL SECTION NO 1	EACH	2
2585	EDGE KEY	LF	170
2242	WATER	MGAL	16
6514	PAVE STRIPING - PERM PAINT - 4 IN	LF	8650
6574	PAVE MARKING - THERMO CURVE ARROW	EACH	15
6568	PAVE MARKING - THERMO STOP BAR - 24 IN	LF	35
5950	EROSION CONTROL BLANKET	SO YD	1101
5952	TEMPORARY MULCH	SO YD	5316
5953	TEMP SEEDING AND PROTECTION (8)	SO YD	532
5966	TOPDRESSING FERTILIZER	TON	1.61
2726	STAKING	LS	1
2651	DIVERSIONS (BY-PASS DETOURS)	LS	1
2014	BARRICADE - TYPE III	EACH	6
2562	SIGNS	SO FT	25
2703	SILT TRAP TYPE A	EACH	6
2704	SILT TRAP TYPE B	EACH	6
2705	SILT TRAP TYPE C	EACH	6
2706	CLEAN SILT TRAP TYPE A	EACH	18
2707	CLEAN SILT TRAP TYPE B	EACH	18
2708	CLEAN SILT TRAP TYPE C	EACH	18
2701	TEMPORARY SILT FENCE	LF	1703
2709	CLEAN TEMPORARY SILT FENCE	LF	5109
2159	TEMPORARY DITCH	LF	1703
24037EC	USFS SIGNS (5)	EACH	2
2569	DEMOBILIZATION	LS	1
2599	FABRIC-GEOTEXTILE TYPE IV (6)	SO YD	500
2483	CHANNEL LINING CLASS II (6) (11)	TON	158
2696	SHOULDER RUMBLE STRIPS - SAWED	LF	3400
21289ED	LONGITUDINAL EDGE KEY	LF	1700
1982	DELINEATOR FOR GUARDRAIL-M/W	EACH	8
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF	13600

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	TOTAL PROJECT
301	CL2 ASPH SURF .38D PG64-22	TON	584
190	LEVELING AND WEDGING PG64-22	TON	461
221	CL2 ASPH BASE 0.75D PG64-22	TON	1568
1	DGA BASE (1)	TON	1413
3	CRUSHED STONE BASE (7)	TON	350

PAVING AREAS

ITEM	MAINLINE	MAINLINE SHOULDER	APPROACH	DIVERSION	ENTRANCE
	S Q U A R E Y A R D S				
1/4" CL2 ASPH SURF .38D PG64-22	5769	756	445	793	725
3" LEVELING AND WEDGING PG64-22	2795				
2" CL2 ASPH BASE 0.75D PG64-22					178
3" CL2 ASPH BASE 0.75D PG64-22	6995	690	896	802	
6" CL2 ASPH BASE 0.75D PG64-22					
4" DGA BASE	3525	345	451		178
8" DGA BASE				823	

EARTHWORK TOTALS

COMMON EXCAVATION 3575 CU YD
 EMBANKMENT 1155 CU YD

COUNTY OF	ITEM NO.	SHEET NO.
ROWAN	9-187.10	R2A

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. PRE SQ. YD. PER INCH OF DEPTH.
 - (3) ESTIMATED AT 95 LBS. PER SQ. YD. PER INCH OF DEPTH.
 - (4) APPROXIMATELY 6.42 ACRES
 - (5) SEE PROPOSAL NOTE
 - (6) MATERIALS ARE TO BE USED AS DIRECTED BY THE ENGINEER FOR SUB GRADE STABILIZATION.
 - (7) FOR MAINTENANCE OF TRAFFIC
 - (8) SEE "SPECIAL NOTE" GENERAL NOTE SHEET R2B
 - (9) CLEARING AND GRUBBING SHALL ONLY BE WITHIN THE DISTURBED LIMITS.
 - (10) FOR WRAPPING PIPE TRENCH BACKFILL
 - (11) 100 TONS TO BE USED AS DIRECTED BY THE ENGINEER FOR SUBGRADE STABILIZATION

PIPE DRAINAGE SUMMARY

SHEET NO.	SKEW	DESIGN PH LEVEL	COVER HEIGHT	CULVERT PIPE 18"	CULVERT PIPE 24"	CLASS "A" CONCRETE	STEEL REINF	FABRIC GEOTEXTILE TYPE IV FOR PIPE (10)	24" Junction Box	PIPELINE VIDEO INSPECTION	REMARKS
ITEM CODE				462	464	8100	8150	2600	1643	23131ER701	
UNIT TO BID			LF	LF	LF	CY	LB	SY	EACH	LF	
R15	STA 28+78	0°	M	5.23	52	2.70	16	142	1		24" S&F HDWL
R15	STA 32+37	0°	M	3.36	28	1.86	16	50			18" S&F HDWL
TOTAL PROJECT				28	52	4.56	32	192	1	52	

USER: \$\$\$USER\$\$\$
 DATE: \$\$\$DATE\$\$\$
 FILE NAME: \$\$\$designs\$files\$specifications\$\$\$
 E-SHEET NAME: R0020ASU

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

GENERAL SUMMARY

ITEM	DESCRIPTION	UNIT	TOTAL PROJECT
2545	CLEARING AND GRUBBING (4) (9)	LS	1
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1
2200	ROADWAY EXCAVATION	CU YD	3575
5985	SEEDING AND PROTECTION (8)	SO YD	7546
2351	GUARDRAIL - STEEL W BEAM - S FACE	LF	672
2360	GAURDRAIL TERMINAL SECTION NO 1	EACH	2
2585	EDGE KEY	LF	170
2242	WATER	MGAL	16
6514	PAVE STRIPING - PERM PAINT - 4 IN	LF	8650
6574	PAVE MARKING - THERMO CURVE ARROW	EACH	15
6568	PAVE MARKING - THERMO STOP BAR - 24 IN	LF	35
5950	EROSION CONTROL BLANKET	SO YD	1101
5952	TEMPORARY MULCH	SO YD	5316
5953	TEMP SEEDING AND PROTECTION (8)	SO YD	532
5966	TOPDRESSING FERTILIZER	TON	1.61
2726	STAKING	LS	1
2651	DIVERSIONS (BY-PASS DETOURS)	LS	1
2014	BARRICADE - TYPE III	EACH	6
2562	SIGNS	SO FT	25
2703	SILT TRAP TYPE A	EACH	6
2704	SILT TRAP TYPE B	EACH	6
2705	SILT TRAP TYPE C	EACH	6
2706	CLEAN SILT TRAP TYPE A	EACH	18
2707	CLEAN SILT TRAP TYPE B	EACH	18
2708	CLEAN SILT TRAP TYPE C	EACH	18
2701	TEMPORARY SILT FENCE	LF	1703
2709	CLEAN TEMPORARY SILT FENCE	LF	5109
2159	TEMPORARY DITCH	LF	1703
24037EC	USFS SIGNS (5)	EACH	2
2569	DEMOBILIZATION	LS	1
2599	FABRIC-GEOTEXTILE TYPE IV (6)	SO YD	500
2483	CHANNEL LINING CLASS II (6) (H)	TON	158
2696	SHOULDER RUMBLE STRIPS - SAWED (11) ▲	LF	3400
21289ED	LONGITUDINAL EDGE KEY	LF	1700
1982	DELINEATOR FOR GUARDRAIL-M/W	EACH	8
6510	PAVE STRIPING-TEMP PAINT-4 IN	LF	13600

PIPE DRAINAGE SUMMARY

SHEET NO.	ITEM CODE	SKREW	DESIGN PH LEVEL	COVER HEIGHT	CULVERT PIPE 18"	CULVERT PIPE 24"	CLASS "A" CONCRETE	STEEL REINF	FABRIC GEOTEXTILE TYPE IV FOR PIPE (10)	24" Junction Box	PIPELINE VIDEO INSPECTION	REMARKS
	ITEM CODE				462	464	8100	8150	2600	1643	2313IER70I	
	UNIT TO BID		LF	LF	LF	LF	CY	LB	SY	EACH	LF	
R15	STA 28+78	0°	M	5.23		52	2.70	16	142	1		24" S&F HDWL
R15	STA 32+37	0°	M	3.36		28	1.86	16	50			18" S&F HDWL
	TOTAL PROJECT				28	52	4.56	32	192	1	52	

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	TOTAL PROJECT
30I	CL2 ASPH SURF .38D PG64-22	TON	584
190	LEVELING AND WEDGING PG64-22	TON	461
22I	CL2 ASPH BASE 0.75D PG64-22	TON	1568
1	DGA BASE (1)	TON	1413
3	CRUSHED STONE BASE (7)	TON	350

PAVING AREAS

ITEM	MAINLINE	MAINLINE SHOULDER	APPROACH	DIVERSION	ENTRANCE
	S Q U A R E Y A R D S				
1 1/4" CL2 ASPH SURF .38D PG64-22	5769	756	445	793	725
3" LEVELING AND WEDGING PG64-22	2795				
2" CL2 ASPH BASE 0.75D PG64-22					178
3" CL2 ASPH BASE 0.75D PG64-22	6995	690	896	802	
6" CL2 ASPH BASE 0.75D PG64-22					
4" DGA BASE	3525	345	451		178
8" DGA BASE				823	

EARTHWORK TOTALS

COMMON EXCAVATION 3575 CU YD
EMBANKMENT 1155 CU YD

COUNTY OF	ITEM NO.	SHEET NO.
ROWAN	9-187.10	R2A

▲ REVISED 10-31-12
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. PRE SQ. YD. PER INCH OF DEPTH.
- ③ ESTIMATED AT 95 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ④ APPROXIMATELY 6.42 ACRES
- ⑤ SEE PROPOSAL NOTE
- ⑥ MATERIALS ARE TO BE USED AS DIRECTED BY THE ENGINEER FOR SUB GRADE STABILIZATION.
- ⑦ FOR MAINTENANCE OF TRAFFIC
- ⑧ SEE "SPECIAL NOTE" GENERAL NOTE SHEET R2B
- ⑨ CLEARING AND GRUBBING SHALL ONLY BE WITHIN THE DISTURBED LIMITS.
- ⑩ FOR WRAPPING PIPE TRENCH BACKFILL
- ⑪ 100 TONS TO BE USED AS DIRECTED BY THE ENGINEER FOR SUBGRADE STABILIZATION

PREPARED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

USER: \$\$\$USER\$\$\$
 DATE: \$\$\$DATE\$\$\$
 FILE NAME: \$\$\$designsfiles\$specifications\$\$\$
 E-SHEET NAME: R0020ASU

PROPOSAL BID ITEMS

Report Date 10/31/12

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00001		DGA BASE	1,413.00	TON		\$	
0020	00003		CRUSHED STONE BASE	350.00	TON		\$	
0030	00190		LEVELING & WEDGING PG64-22	461.00	TON		\$	
0040	00221		CL2 ASPH BASE 0.75D PG64-22	1,568.00	TON		\$	
0050	00301		CL2 ASPH SURF 0.38D PG64-22	584.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0060	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	8.00	EACH		\$	
0070	02014		BARRICADE-TYPE III	6.00	EACH		\$	
0080	02159		TEMP DITCH	1,703.00	LF		\$	
0090	02200		ROADWAY EXCAVATION	3,575.00	CUYD		\$	
0100	02242		WATER	16.00	MGAL		\$	
0110	02351		GUARDRAIL-STEEL W BEAM-S FACE	672.00	LF		\$	
0120	02360		GUARDRAIL TERMINAL SECTION NO 1	2.00	EACH		\$	
0130	02483		CHANNEL LINING CLASS II	158.00	TON		\$	
0140	02545		CLEARING AND GRUBBING 6.42 ACRES	1.00	LS		\$	
0150	02562		SIGNS	25.00	SQFT		\$	
0160	02585		EDGE KEY	170.00	LF		\$	
0170	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0180	02651		DIVERSIONS (BY-PASS DETOURS)	1.00	LS		\$	
0190	02696		SHOULDER RUMBLE STRIPS-SAWED	3,400.00	LF		\$	
0200	02701		TEMP SILT FENCE	1,703.00	LF		\$	
0210	02703		SILT TRAP TYPE A	6.00	EACH		\$	
0220	02704		SILT TRAP TYPE B	6.00	EACH		\$	
0230	02705		SILT TRAP TYPE C	6.00	EACH		\$	
0240	02706		CLEAN SILT TRAP TYPE A	18.00	EACH		\$	
0250	02707		CLEAN SILT TRAP TYPE B	18.00	EACH		\$	
0260	02708		CLEAN SILT TRAP TYPE C	18.00	EACH		\$	
0270	02709		CLEAN TEMP SILT FENCE	5,109.00	LF		\$	
0280	02726		STAKING	1.00	LS		\$	
0290	05950		EROSION CONTROL BLANKET	1,101.00	SQYD		\$	
0300	05952		TEMP MULCH	5,316.00	SQYD		\$	
0310	05953		TEMP SEEDING AND PROTECTION	532.00	SQYD		\$	
0320	05966		TOPDRESSING FERTILIZER	1.61	TON		\$	
0330	05985		SEEDING AND PROTECTION	7,546.00	SQYD		\$	
0340	06510		PAVE STRIPING-TEMP PAINT-4 IN	13,600.00	LF		\$	
0350	06514		PAVE STRIPING-PERM PAINT-4 IN	8,650.00	LF		\$	
0360	06568		PAVE MARKING-THERMO STOP BAR-24IN (REVISED: 10-31-12)	35.00	LF		\$	
0370	06574		PAVE MARKING-THERMO CURV ARROW	15.00	EACH		\$	
0380	21289ED		LONGITUDINAL EDGE KEY	1,700.00	LF		\$	
0390	24037EC		USFS SIGNRELOCATE	2.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 10/31/12

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0400	00462		CULVERT PIPE-18 IN(REVISED: 10-31-12)	28.00	LF		\$	
0410	00464		CULVERT PIPE-24 IN(REVISED: 10-31-12)	52.00	LF		\$	
0420	01643		JUNCTION BOX-24 IN(ADDED: 10-31-12)	1.00	EACH		\$	
0430	02599		FABRIC-GEOTEXTILE TYPE IV	500.00	SQYD		\$	
0440	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	192.00	SQYD		\$	
0450	08100		CONCRETE-CLASS A(REVISED: 10-31-12)	4.56	CUYD		\$	
0460	08150		STEEL REINFORCEMENT(REVISED: 10-31-12)	32.00	LB		\$	
0470	23131ER701		PIPELINE VIDEO INSPECTION	52.00	LF		\$	

Section: 0004 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0480	02569		DEMOBILIZATION	1.00	LS		\$	