



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

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

September 23, 2013

CALL NO. 102  
CONTRACT ID NO. 131063  
ADDENDUM # 1

Subject: Nicholas County, STP BRZ 0903 (187)  
Letting September 27, 2013

(1) Revised - Plan Sheet

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 1285		TOTAL PROJECT
01982	DELINEATOR FOR GUARDRAIL-WHITE	EACH	16		16
02091	REMOVE PAVEMENT	SQYD	350		350
02230	EMBANKMENT IN PLACE	CUYD	5,335		5,335
02242	WATER (A)	MGAL	200		200
02351	GUARDRAIL-STEEL W BEAM-S FACE	LF	600		600
02355	GUARDRAIL-STEEL W BEAM-S FACE A	LF	100		100
02360	GUARDRAIL TERMINAL SECTION NO 1	EACH	1		1
02371	GUARDRAIL END TREATMENT TYPE 7	EACH	3		3
02432	WITNESS POST	EACH	20		20
02434	R/W MARKER RURAL TYPE 1	EACH	20		20
02483	CHANNEL LINING CLASS II (B)	TON	262		262
02484	CHANNEL LINING CLASS III	TON	24		24
02545	CLEARING AND GRUBBING (C)	LS	1		1
02562	SIGNS	SQFT	704		704
02569	DEMobilIZATION	LS	1		1
02585	EDGE KEY	LF	35		35
02597	FABRIC-GEOTEXTILE TYPE II	SQYD	59		59
02599	FABRIC-GEOTEXTILE TYPE IV (E)	SQYD	1,654		1,654
02650	MAINTAIN & CONTROL TRAFFIC	LS	1		1
02701	TEMP SILT FENCE	LF	1,057		1,057
02704	SILT TRAP TYPE B	EACH	2		2
02705	SILT TRAP TYPE C	EACH	2		2
02707	CLEAN SILT TRAP TYPE B	EACH	6		6
02708	CLEAN SILT TRAP TYPE C	EACH	6		6
02709	CLEAN TEMP SILT FENCE	LF	3,171		3,171
02726	STAKING	LS	1		1
02731	REMOVE STRUCTURE	LS	1		1
05950	EROSION CONTROL BLANKET (F)	SQYD	3,676		3,676
05952	TEMP MULCH	SQYD	1,732		1,732
05985	SEEDING AND PROTECTION	SQYD	1,732		1,732
06514	PAVE STRIPING-PERM PAINT-4 IN (G)	LF	3,840		3,840
23274ENIIF	TURF REINFORCEMENT MAT 1	SQYD	117		117

- (A) FOR CONTROLLING DUST CAUSED BY MAINTAINING TRAFFIC ONLY.
- (B) INCLUDES 137 TONS FOR POTENTIAL USE IN RT DITCH - STA. 100+40 - STA. 101+40 RT.
- (C) APPROXIMATELY 1.4 ACRES.
- (D) NOT USED
- (E) INCLUDES 1,333 SQ YD FOR CRUSHED AGGREGATE SIZE NO. 2 WHERE UNSUITABLE SUBGRADE FOUND.
- (F) FOR SIDESLOPES 3:1 & STEEPER, AND FOR DITCHES (AS INDICATED IN PLANS).
- (G) FOR DOUBLE SOLID CENTERLINE AND BOTH EDGELINES.

**PAVING SUMMARY**

ITEM CODE	ITEM	UNIT	KY 1285	ENTR. NO. 1	ENTR. NO. 2	TOTAL PROJECT
001	DGA BASE (1)	TON	1,251	15	80	1,346
078	CRUSHED AGGREGATE SIZE NO. 2 (1)(5)	TON	880			980 (4)
100	ASPHALT SEAL AGGREGATE (3)	TON	13		1	14
103	ASPHALT SEAL COAT (2)	TON	1.5		0.1	1.6
221	CL2 ASPH BASE 0.75D PG64-22	TON	1,681	12	49	1,742
301	CL2 ASPH SURF 0.38D PG64-22	TON	190	4	17	211

**PAVING AREAS**

ITEM	KY 1285	ENTR. NO. 1	ENTR. NO. 2	TOTAL PROJECT
DGA BASE - 4" DEPTH	2,578	62	257	2,897
DGA BASE - 8.75" DEPTH			42	42
DGA BASE - UNPAVED SHOULDERS	1,100			1,100
CRUSHED AGGREGATE SIZE NO. 2	622			622
ASPHALT SEAL COAT	642		42	684
ASPHALT SEAL AGGREGATE	642		42	684
CL2 ASPH SURF 0.38D PG64-22 (1.25" DEPTH)	2,754	59	247	3,060
CL2 ASPH BASE 0.75D PG64-22 (10.5" DEPTH)	2,910			2,910
CL2 ASPH BASE 0.75D PG64-22 (3.5" DEPTH)		61	252	313

*Earthwork Quantities (CY)*

Emb Bench = 634  
Com EXC = 2,767  
Emb = 4,701

**PIPE DRAINAGE SUMMARY**

SHEET NO.	ITEM CODE	UNIT TO BID	SKEW	COVER HT.	DESIGN PH LEVEL	ENTRANCE PIPE - 18"	PIPE CULVERT HEADWALL-18" IN	REMARKS
R3	RT 101+68	31' LT	0.7'	M	33	2		2 - 18" SLOPED AND PARALLEL HEADWALLS
R5	LT 105+96	45' RT	3.0'	M	53	1		1 - 18" SLOPED AND FLARED HEADWALLS
<b>TOTAL PROJECT</b>						86	3	

FILE NAME: S:\LOU\59100--5999\5942\014\MI\CROS\PLAN\RD0220B5U.DGN  
 USER: JAMEYC  
 DATE PLOTTED: JULY 26, 2013  
 E-SHEET NAME:  
 MicroStation v8.11.7.443

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COUNTY OF	ITEM NO.	SHEET NO.
NICHOLAS	9-8503.00	2B

REVISED 09-20-2013

**NOTES**

ALL ASHALT 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 2.40 LB/SQ YD (APPLY TWO APPLICATIONS)

(3) ESTIMATED AT 20 LB/SQ YD (APPLY TWO APPLICATIONS)

(4) INCLUDES 100 TONS ADDITIONAL FOR ROADWAY FAILURES AND OTHER MISC. USES.

(5) INCLUDES 21 TONS FOR AGGREGATE FRENCH DRAIN & 859 TONS FOR UNSUITABLE SUBGRADE FOUND.

*Earthwork Quantities (CY)*

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Com EXC = 2,767  
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