



**TRANSPORTATION CABINET**

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

**Steven L. Beshear**  
Governor

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

July 8, 2014

CALL NO. 318  
CONTRACT ID NO. 141038  
ADDENDUM # 1

Subject: Grayson County, FD04 SPP 043 9001 114-117  
Letting July 11, 2014

- (1) Revised - Special Notes - Pages 13-15 of 94
- (2) Added - Special Notes - Page 15(a) of 94
- (3) Revised - Bid Items - Page 94 of 94

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 blue ink that reads "Diana Castle Radcliffe".

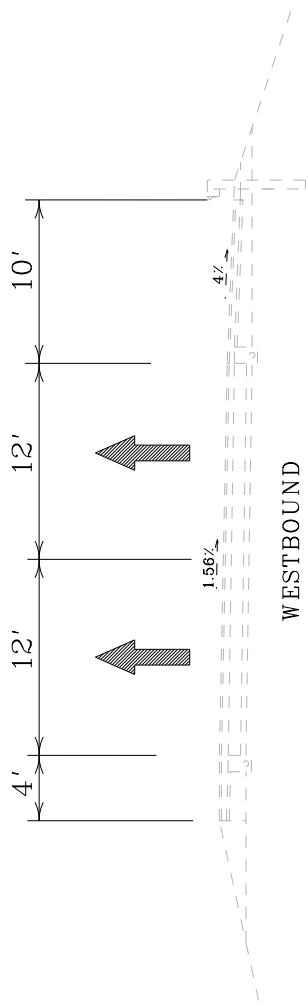
Diana Castle Radcliffe  
Director  
Division of Construction Procurement

DR:ks  
Enclosures



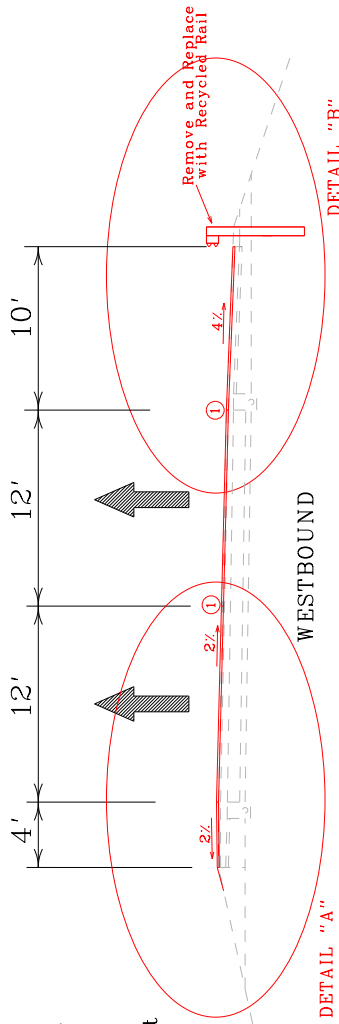
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# WESTERN KENTUCKY PARKWAY (WB Only) EXISTING TYPICAL SECTIONS



NORMAL SECTION

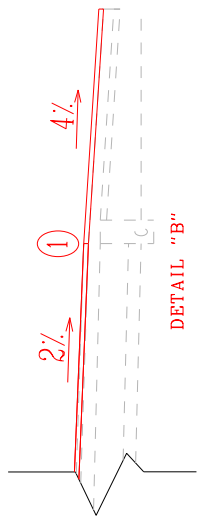
## PROPOSED TYPICAL SECTIONS



NORMAL SECTION

### PAVEMENT REHABILITATION

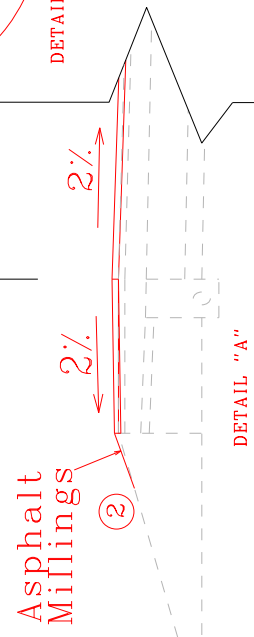
**DRIVING LANES and INSIDE SHOULDERS**  
 SURFACE -- 1.5" CL3 ASPHALT SURFACE 0.38A PG64-22  
 0" - 1.5" ASPHALT MILLING AND TEXTURE  
 (Variable depth Milling to correct cross slope)  
**VARIABLE DEPTH ASPHALT MILLINGS FROM PROJECT ON OUTSIDE EDGE OF PAVED INSIDE SHOULDER**  
**OUTSIDE SHOULDERS**  
 SHOULDERS -- 1.5" CL3 ASPHALT SURFACE 0.38D PG64-22  
 1.5" ASPHALT MILLING AND TEXTURE



Note: Use Milling to Correct Cross slope (Match existing cross slope on outside shoulder)

**NOTES:**  
 Sawed Rumble Strips required on inside and outside shoulders.

Refer to Std. Drawing TPM 105-02 arrangement "C" for mainline pavement markings and markers.



**Asphalt Millings** (2)  
 Use Asphalt Millings from the project to tie into existing slope and fill in shoulder drop-off areas. Place Asphalt Seal Coat (2.40 lbs/sq yd Item 103) and Asphalt Seal Aggregate (20 lbs/sq yd Item 100) in these areas as directed by the Engineer. The Contractor may, at no cost to the Department, substitute DGA in lieu of Asphalt Millings to fill in the shoulder drop-off areas.

(1) Place Joint Adhesive between driving lanes and between mainline and outside shoulder.

<b>WK9001 - MP 114.8 - MP 116.95 (WB only)</b> <b>GRAYSON COUNTY</b> <b>ITEM NUMBER: 4-2044</b> <b>GENERAL SUMMARY</b>			
ITEM NUMBER	ITEM	QUANTITY	UNIT
<b>GRAYSON COUNTY</b>			
00190	LEVELING AND WEDGING PG64-22 (1)	500	TON
00103	ASPHALT SEAL COAT (1)	20	TON
00100	ASPHALT SEAL AGGREGATE (1)	164	TON
2237	DITCHING	3,200	LIN FT
5950	EROSION CONTROL BLANKET	4,266	SQ YD
23143ED	KPDES PERMIT AND TEMP EROSION CONTROL	1	LS
2562	SIGNS	500	SQ FT
2569	DEMobilIZATION	1	LUMP SUM
2650	MAINTAIN AND CONTROL TRAFFIC	1	LUMP SUM
2676	MOBILIZATION FOR MILLING & TEXTURING	1	LUMP SUM
2677	ASPHALT PAVE MILLING & TEXTURING (1)	2,497	TON
2671	PORTABLE CHANGEABLE MESSAGE SIGN	2	EACH
24489EC	INLAID PAVEMENT MARKERS (2)	284	EACH
10020NS	FUEL ADJUSTMENT	5,300	DOLLAR
10030NS	ASPHALT ADJUSTMENT	13,312	DOLLAR
20071EC	JOINT ADHESIVE	22,704	LIN FT
24189ER	DURABLE WATERBORNE MARKING -6 IN W (3)	14,190	LIN FT
24190ER	DURABLE WATERBORNE MARKING -6 IN Y (3)	11,352	LIN FT
2353	INSTALL GUARDRAIL-STEEL W BM-S FACE (4)	2,650	LIN FT
2381	REMOVE GUARDRAIL	2,800	LIN FT
2367	GUARDRAIL END TREATMENT TYPE 1	3	EACH
2369	GUARDRAIL END TREATMENT TYPE 2A	3	EACH
1982	DELINEATOR FOR GUARDRAIL-WHITE	46	EACH
20314ED	MILLED RUMBLE STRIPS	22,704	LIN FT
339	CL3 ASPHALT SURFACE 0.38D PG64-22	1,041	TON
385	CL3 ASPHALT SURFACE 0.38A PG64-22	2,914	TON
3240	BASE FAILURE REPAIR (1)	200	SQ YD

- (1) Extra Quantity Added To be used if needed as directed by the Engineer
- (2) Existing pavement marker removal shall be incidental to ASPHALT PAVE MILLING & TEXTURING
- (3) Temporary tape or paint used for closures, etc. shall be incidental to MAINTAIN AND CONTROL TRAFFIC
- (4) Recycled guardrail will be used on this project, please see "SPECIAL NOTES FOR GUARDRAIL" (Use 7 ft steel posts)

Note: Quantities from all summaries have been carried over and included in this General Summary.

**WK9001 (WB only)**  
**Item No. 4-2044**

**Grayson County**

**PAVING SUMMARY**

CODE	ITEM	NOTES	UNITS	PROJECT
00190	LEVELING AND WEDGING PG64-22 (1)	As needed and directed by the Engineer	TON	500
00103	ASPHALT SEAL COAT (1)	Inside Shoulder tie-in	TON	20
00100	ASPHALT SEAL AGGREGATE (1)	Inside Shoulder tie-in	TON	164
339	CL3 ASPHALT SURFACE 0.38D PG64-22	Mainline	TON	1,041
385	CL3 ASPHALT SURFACE 0.38A PG64-22	Mainline	TON	2,914
3240	BASE FAILURE REPAIR (1)	Repair Area	SQ YD	200
2677	ASPHALT PAVE MILLING & TEXTURING (1)	Mainline	TON	2,497
20314ED	MILLED RUMBLE STRIPS	Mainline	LIN FT	22,704
20071EC	JOINT ADHESIVE	Mainline Only	LIN FT	22,704

(1) Extra Quantity Added To be used if needed as directed by the Engineer

## **Special Note For: Erosion Prevention and Sediment Control WK9001; Grayson County**

The Contractor shall be responsible for filing the Kentucky Pollution Discharge Elimination System (KPDES) KYR10 permit Notice of Intent (NOI) with the Kentucky Division of Water (DOW) and any KPDES local Municipal Separate Storm Sewer System (MS4) program that has jurisdiction. The NOI shall name the contractor as the Facility Operator and include the KYTC Contract ID Number (CID) for reference.

The Contractor shall perform all temporary erosion/sediment control functions including: providing a Best Management Practice (BMP) Plan, conducting required inspections, modifying the BMP plan documents as construction progresses and documenting the installation and maintenance of BMPs in conformance with the KPDES KYR10 permit effective on August 1, 2009 or a permit re-issued to replace that KYR10 permit. This work shall be conducted in conformance with the requirements of Section 213 of KYTC 2008 Department of Highways, Standard Specifications for Road and Bridge Construction.

Contrary to Section 213.03.03, paragraph 2, the Engineer shall conduct inspections as needed to verify compliance with Section 213 of KYTC 2008 Department of Highways, Standard Specifications for Road and Bridge Construction. The Engineer's inspections shall be performed a minimum of once per month and within seven days after a storm of ½ inch or greater. Copies of the Engineer's inspections shall not be provided to the contractor unless improvements to the BMP's are required. The contractor shall initiate corrective action within 24 hours of any reported deficiency and complete the work within 5 days. The Engineer shall use Form TC 63-61 A for this report. Inspections performed by the Engineer do not relieve the Contractor of any responsibility for compliance with the KPDES permit.

Contrary to Section 213.05, bid items for temporary BMPs will not be listed and will be replaced with one lump sum item for the services. Payment will be pro-rated based on the Project Schedule as submitted by the Contractor and as agreed to by the Engineer.

The contractor shall be responsible for applying "good engineering practices" as required by the KPDES permit. The contractor may use any temporary BMPs with the approval of the KYTC Engineer.

The contractor shall provide the Engineer copies of all documents required by the KPDES permit at the time they are prepared.

The contractor shall be responsible for the examination of the soils to be encountered and make his own independent determination of the temporary BMPs that will be required to accomplish effective erosion prevention and sediment control.

The Contractor shall be responsible for filing the KPDES permit Notice of Termination (NOT) with the Kentucky DOW and any local MS4 program that has jurisdiction. The NOT shall be filed after the Engineer agrees that the project is stabilized or the project has been formally accepted.

**Payment:** Payment will by lump sum under the bid item "K.P.D.E.S. PERMIT & TEMPORARY EROSION CONTROL".

**PROPOSAL BID ITEMS**

141038

Page 1 of 1

Report Date 7/8/14

**Section: 0001 - PAVING**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00100		ASPHALT SEAL AGGREGATE	164.00	TON		\$	
0020	00103		ASPHALT SEAL COAT	20.00	TON		\$	
0030	00190		LEVELING & WEDGING PG64-22	500.00	TON		\$	
0040	00339		CL3 ASPH SURF 0.38D PG64-22	1,041.00	TON		\$	
0050	02677		ASPHALT PAVE MILLING & TEXTURING	2,497.00	TON		\$	
0060	03240		BASE FAILURE REPAIR	200.00	SQYD		\$	
0070	20314ED		MILLED RUMBLE STRIPS	22,704.00	LF		\$	
0080	22906ES403		CL3 ASPH SURF 0.38A PG64-22	2,914.00	TON		\$	

**Section: 0002 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0090	02237		DITCHING REVISED: 7-8-14	3,200.00	LF		\$	
0100	02562		TEMPORARY SIGNS	500.00	SQFT		\$	
0110	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0120	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0130	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0140	10020NS		FUEL ADJUSTMENT	5,300.00	DOLL	\$1.00	\$	\$5,300.00
0150	10030NS		ASPHALT ADJUSTMENT	13,312.00	DOLL	\$1.00	\$	\$13,312.00
0160	20071EC		JOINT ADHESIVE REVISED: 7-8-14	22,704.00	LF		\$	
0170	24189ER		DURABLE WATERBORNE MARKING-6 IN W	14,190.00	LF		\$	
0180	24190ER		DURABLE WATERBORNE MARKING-6 IN Y	11,352.00	LF		\$	
0190	24489EC		INLAID PAVEMENT MARKER	284.00	EACH		\$	
0191	23143ED		KPDES PERMIT AND TEMP EROSION CONTROL ADDED: 7-8-14	1.00	LS		\$	
0192	02353		INSTALL GUARDRAIL-STEEL W BM-S FACE ADDED: 7-8-14	2,650.00	LF		\$	
0193	02381		REMOVE GUARDRAIL ADDED: 7-8-14	2,800.00	LF		\$	
0194	02367		GUARDRAIL END TREATMENT TYPE 1 ADDED: 7-8-14	3.00	EACH		\$	
0195	02369		GUARDRAIL END TREATMENT TYPE 2A ADDED: 7-8-14	3.00	EACH		\$	
0196	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE ADDED: 7-8-14	46.00	EACH		\$	

**Section: 0003 - DEMOBILIZATION &/OR MOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0200	02569		DEMOBILIZATION	1.00	LS		\$	