

Steven L. Beshear Governor Frankfort, Kentucky 40622 www.transportation.ky.gov/

Michael W. Hancock, P.E. Secretary

September 7, 2010

CALL NO. 100

CONTRACT ID NO. 101329

Addendum # 1

Subject:

Fayette County, IM 0644 (087)

Letting September 17, 2010

- (1) Revised Special Note for Material Page 38 of 197
- (2) Revised Special Note for Completion date Page 102 of 197
- (3) Revised Special Note Index Page 103 of 197
- (4) Revised Public Information Plan Page 109 of 197
- (3) Revised Bid Items Pages 194 197 of 197

Proposal revisions are available at <a href="http://transportation.ky.gov/contract/">http://transportation.ky.gov/contract/</a>.

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

Sincerely,

Ryan Griffith

Director

Division of Construction Procurement

RG:jj

Enclosures



#### II. MATERIALS

Except as specified in these notes or on the drawings, all materials will be according to the Standard Specifications and applicable Special Provisions and Special Notes. The Department will sample and test all materials according to Department's Sampling Manual and the Contractor will have the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing, unless otherwise specified in these notes.

- A. Maintain and Control Traffic. See Traffic Control Plan.
- B. **Joint and Crack Sealing.** For joints and cracks, use Hot-Poured Elastic Joint Sealant conforming to section 807.03.01.
- C. **Dense Graded Aggregate.** Contrary to Special Provision No. 76, Crushed Stone Base may not be furnished in lieu of DGA.
- D. **Jointed Plain Concrete Pavement 11".** Use Jointed Plain Concrete Pavement 11" for full depth replacement of concrete pavement in mainline driving lanes. Either central mixing or truck mixing will be allowed.
- E. **Jointed Plain Concrete Pavement 11"-24 HR.** Use Jointed Plain Concrete Pavement 11"-24 HR for full depth replacement of concrete pavement in ramp driving lanes. Either central mixing or truck mixing will be allowed.
- F. **Partial Depth Patching.** Contrary to Special Provision 76, use Polymer Patch Repair for Partial Depth Patching.
- G. **Pavement Markings -6 inch Paint.** Use HD21 6-inch Paint for permanent striping (12 inch at entrance and exit ramp gores).
- H. Crushed Aggregate Size No. 2. Crushed Aggregate Size No. 2 will be limestone.
- I. **Channel Lining Class II.** Channel lining will be limestone and is to be placed at small sinkholes as noted and/or as directed by the Engineer.
- J. Channel Lining Class III. Channel lining will be limestone and is to be placed at pipe outlets with significant erosion as noted and/or as directed by the Engineer.
- K. **Erosion Control Blanket.** Erosion control blanket is to be placed in all ditching areas when ditching is complete, on slope stabilization areas, or as directed by the Engineer. Use Seed Mixture No. 1.

### Special Note For Fixed Completion Date and Liquidated Damages Fayette County Item No. 7-2017.00

Contrary to Section 108.09, Liquidated Damages of \$2,500 per calendar day will be assessed for each day work remains uncompleted beyond the Specified Completion Date. This project has a Fixed Completion Date of May 15, 2011.

In addition to the Liquidated Damages specified in Section 108.09, Liquidated Damages in the following amounts will be charged when a ramp closure remains in place during the prohibited period outlined in the Traffic Control Plan, excluding delays caused by inclement weather:

\$1,500 for the first hour \$3,000 any additional hour

If work is delayed by inclement weather, the minimum work required to allow removal of the lane closure, as directed by the Engineer, shall be resumed immediately as soon as weather permits or the Department will begin to assess Liquidated Damages as specified herein.

Contrary to Section 108.09 of the Standard Specifications, the disincentive fee will be charged during those periods when seasonal limitations of the Contract prohibit the Contractor from working on a controlling item or operation. This includes the months from December through March.

All liquidated damages will be applied cumulatively.

All other applicable portions of Section 108 apply.

## **FAYETTE COUNTY, I-64**

ITEM NO. 7-2017.00

## BRIDGE REHABILITATION (3 LOCATIONS)

**MILE POINT 81.04 TO 82.32** 

#### **INDEX**

- SPECIAL NOTE FOR REPLACING SEAL IN EXISTING EXPANSION JOINT
- HUME ROAD OVER I-64 EAST (034B00129N)
- HUME ROAD OVER I-64 WEST (034B00130N)
- I-75 NORTH OVER I-64 EB/WB RAMP (034B00126N)

#### PUBLIC INFORMATION PLAN

- Project: Interstate 64 Pavement Rehabilitation Project
- Location: Fayette County
- Area: Mile Points (approximate) 81.38 to 82.20
- Project Number: FD52 034 0064 081-083 and IM 0644 (087)
- Additional Information: The rehabilitation will take place on the east and west lanes of Interstate 64. This project will enhance the ride of the pavement and increase the life of the road through repairs.

The primary goal of the Public Information Plan (PIP) is to inform the motoring public and area stakeholders of project information including Maintenance of Traffic (MOT).

This project will include the closure of the following ramps on separate dates;

- Northbound I-75 to Eastbound I-64
- Westbound I-64 to Northbound I-75

The closure of the ramps will take place on weekends during times of adjacent lane closures on the mainline. Each ramp will be closed for one weekend only.

The KYTC District 7 Public Information Officer (PIO) will coordinate and disseminate to stakeholders and the media appropriate information regarding the construction plans.

#### **Local Stakeholders**

#### **Elected Officials**

- State Senator 7<sup>th</sup> District Julian M. Carroll (502) 564-8100; julian.carroll@lrc.ky.gov
- State Representative 76<sup>th</sup> District Ruth Ann Palumbo (502) 564-8100; ruthann.palumbo@lrc.ky.gov
- Lexington/Fayette Urban Co. Gov. Mayor Jim Newberry (859) 258-3100; mayor@lfucg.com
- Lexington/Fayette Urban Co. Gov. Vice Mayor Jim Gray (859-259-3100; jgray@lfucg.com
- Fayette County Judge/Executive Sandra Varellas (859) 252-4473; varellaslaw@insightbb.com

#### Local Agencies

- Lexington/Fayette Urban Co. Gov. Police Chief Ronnie Bastin (859) 258-3600; policechief@lfucg.com
- Lexington/Fayette Urban Co. Gov. Sheriff Kathy Witt (859) 252-3119; kwitt@fayettesheriff.com
- Lexington/Fayette Urban Co. Gov. Fire Chief Robert Hendricks (859) 231-5600; hendricr@lfd.lfucg.com
- Lexington/Fayette Urban Co. Gov. Assist. Fire Chief Mike Gribbin (859) 231-5643; gribbinm@lexingtonky.gov

# KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS FRANKFORT, KY 40622

Revised: 9-7-10 Contract ID: 101329 Page 194 of 197

CONTRACT ID: 101329

COUNTY: FAYETTE

PROPOSAL: IM 0644 (087)

PAGE: 1 LETTING: 09/17/10

CALL NO: 100

LINE NO	   ITEM 	DESCRIPTION	APPROXIMATE UNIT   QUANTITY	UNIT   PRICE	AMOUNT
SECTION 0001 PAVING					
0010	00001 	DGA BASE	3,730.000 TON	   	
0020	00078 	CRUSHED AGGREGATE SIZE NO 2	6.000 TON	   	
0030	00100 	ASPHALT SEAL AGGREGATE	391.000 TON   	   	
0040	00190 	LEVELING & WEDGING PG64-22	250.000 TON		
0050	  00214 	CL3 ASPH BASE 1.00D PG64-22	7,929.000 TON		
0060	  00291 	EMULSIFIED ASPHALT RS-2	47.000 TON		
0070	  00339 	CL3 ASPH SURF 0.38D PG64-22	2,468.000 TON		
0080	  02025 	JPC PAVEMENT-11 IN/24	564.000 SQYD		
0090	  02043 	JPC PAVEMENT-11 IN/72	12,552.000 SQYD  		
0100	02058 	REMOVE PCC PAVEMENT	13,116.000 SQYD  		
0110	02060 	PCC PAVEMENT DIAMOND GRINDING	49,799.000 SQYD  	   	
0120	02110 	PARTIAL DEPTH PATCHING	71.000 CUFT	   	
0130	02115 	SAW-CLEAN-RESEAL TVERSE JOINT	46,629.000 LF   		
0140	  02116 	SAW-CLEAN-RESEAL LONGIT JOINT	52,994.000 LF   		
0150	  02677 	ASPHALT PAVE MILLING & TEXTURING	1,508.000 TON   		
0160	02714 	SHOULDERING	2,000.000 LF	   	
0170	21173EC 	SAW-CLEAN-RESEAL RANDOM CRACKS	200.000 LF		
SECTION 0002 ROADWAY					
0180	  01904 	REMOVE CURB	39.000 LF		
0190	01982 	DELINEATOR FOR GUARDRAIL-WHITE	51.000 EACH		

#### KENTUCKY TRANSPORTATION CABINET DEPARTMENT OF HIGHWAYS FRANKFORT, KY 40622

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COUNTY: FAYETTE

LETTING: 09/17/10 PROPOSAL: IM 0644 (087) CALL NO: 100

LINE NO	   ITEM 	DESCRIPTION	APPROXIMATE (		UNIT PRICE	AMOUNT
0200	01983 	DELINEATOR FOR GUARDRAIL-YELLOW	25.000	EACH		
0210	01984 	DELINEATOR FOR BARRIER-WHITE	6.000	EACH		
0220	01985 	DELINEATOR FOR BARRIER-YELLOW	6.000	EACH		
0230	02200 	ROADWAY EXCAVATION	5,266.000	CUYD		
0240	02220 	FLOWABLE FILL	10.000	CUYD		   
0250	02262 	FENCE-WOVEN WIRE TYPE 1	60.000	LF		
0260	02351 	GUARDRAIL-STEEL W BEAM-S FACE	5,050.000	LF		
0270	02363 	GUARDRAIL CONNECTOR TO BRIDGE END TY A	2.000	EACH		
0280	02367 	GUARDRAIL END TREATMENT TYPE 1	1.000	EACH		
0290	02369 	GUARDRAIL END TREATMENT TYPE 2A	12.000	EACH		
0300	02373 	GUARDRAIL END TREATMENT TYPE 3	1.000	EACH		   
0310	02381 	REMOVE GUARDRAIL	5,112.500	LF		
0320	02387 	GUARDRAIL CONNECTOR TO BRIDGE END TY A-1	2.000	EACH		
0330	02391 	GUARDRAIL END TREATMENT TYPE 4A	8.000	EACH		
0340	02562 	signs	4,000.000	SQFT		
0350	02565 	OBJECT MARKER TYPE 2	2.000	EACH		
0360	02650 	MAINTAIN & CONTROL TRAFFIC	( 1.00)	LS		
0370	02671 	PORTABLE CHANGEABLE MESSAGE SIGN	6.000	EACH		
0380	02676 	MOBILIZATION FOR MILL & TEXT	( 1.00)	LS		
0390	i	SHOULDER RUMBLE STRIPS-SAWED (REVISED: 9-7-10)	36,649.000	LF		
0400	02775 	ARROW PANEL	6.000	EACH		

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PROPOSAL: IM 0644 (087)			CALL NO: 100		
LINE NO	   ITEM 	DESCRIPTION	APPROXIMATE UNIT QUANTITY	UNIT   PRICE	AMOUNT
0410	02894 	CRASH CUSHION TYPE VI-T	4.000 EACH	I	
0420	  05950 	EROSION CONTROL BLANKET	8,000.000 SQYD	) 	
0430	06412 	STEEL POST MILE MARKERS	2.000 EACH	I	
0440	06417 	FLEXIBLE DELINEATOR POST-W	133.000 EACH	I	
0450	06418 	FLEXIBLE DELINEATOR POST-Y	125.000 EACH	[	
0460	06511 	PAVE STRIPING-TEMP PAINT-6 IN	75,750.000 LF		
0470	06592 	PAVEMENT MARKER TYPE V-B W/R	345.000 EACH	I	
0480	06593 	PAVEMENT MARKER TYPE V-B Y/R	208.000 EACH	I	
0490	06600 	REMOVE PAVEMENT MARKER TYPE V	553.000 EACH	I	
0500	21415ND 	EROSION CONTROL	( 1.00) LS		
0510	   21533EN 	EMBANKMENT	250.000 CUYD	) 	
0520	22854EN 	PAVE STRIPE PERM-6 IN HD21-WHITE	25,123.000 LF		
0530	22855EN 	PAVE STRIPE PERM-6 IN HD21-YELLOW	16,661.000 LF		
0540	   22856EN 	PAVE STRIPE PERM-12 IN HD21-WHITE	1,025.000 LF		
0550	23237EN10W 	WATERBLAST STRIPE REMOVAL	42,809.000 LF		
0560	   23948EC 	RESET MANHOLE FRAME AND LID	1.000 EACH	ı	
	SECTION 0003				
0570	  00466 	CULVERT PIPE-30 IN	8.000 LF		
0580	01000 	PERFORATED PIPE-4 IN	250.000 LF		
0590	01010 	NON-PERFORATED PIPE-4 IN	50.000 LF		
0600	01020 	PERF PIPE HEADWALL TY 1-4 IN	1.000 EACH	[	

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PROPOSAL: IM 0644 (087)

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LINE NO	ITEM 	DESCRIPTION	APPROXIMATE UNIT   QUANTITY	UNIT PRICE	AMOUNT		
0610	01028	PERF PIPE HEADWALL TY 3-4 IN	1.000 EACH				
0620	01310 	REMOVE PIPE	8.000 LF		   		
0630	01691 	FLUME INLET TYPE 2	3.000 EACH				
0640	01891 	ISLAND HEADER CURB TYPE 2	614.000 LF				
0650	02237 	DITCHING	17,000.000 LF		   		
0660	02483 	CHANNEL LINING CLASS II	3.000 TON				
0670	02484 	CHANNEL LINING CLASS III	592.000 TON				
0680	02599 	FABRIC-GEOTEXTILE TYPE IV	100.000 SQYD		   		
0690	20366NN 	REPLACE GRATE	1.000 EACH				
	SECTION 0004 BRIDGE						
0700	02220 	FLOWABLE FILL	4.000 CUYD	   	   		
0710	23386EC 	JOINT SEAL REPLACEMENT	235.000 LF	   			
	SECTION 0005 DEMOBILIZATION / MOBILIZATION						
0720	02568 	MOBILIZATION (NO MORE THAN 5%)	LUMP	   	   		
0730	02569 	DEMOBILIZATION (AT LEAST 1.5%)	LUMP				
	   	TOTAL BID					