

Andy Beshear Governor

Jim Gray Secretary

July 14, 2022

CALL NO. 411 CONTRACT ID NO. 223029 ADDENDUM # 1

Subject: Daviess County, 030GR22R017-CB06

Letting July 21, 2022

- (1) Revised Special Note Page 20 of 55
- (2) Added Special Note Pages 20(a)-20(b) of 55
- (3) Revised Material Summary Page 31 of 55
- (4) Revised Summary Sheet Page 38 of 55
- (5) Revised Proposal Bid Items Page 55 of 55

Proposal revisions are available at $\frac{\text{http://transportation.ky.gov/Construction-Procurement/.}}{\text{Procurement/.}}$

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

Sincerely,

Rachel Mills,

Rachel Mills, P.E.

Director

Division of Construction Procurement

Kachel Mille

RM:mr

Enclosures

SPECIAL NOTE FOR BASE FAILURE REPAIR KY 405 and KY 142

Repair locations listed on the summary are approximate only. The Engineer will determine actual repair locations and dimensions at the time of construction. Prior to overall milling and/or leveling and wedging, excavate the designated base failure areas to a depth 4 inches below the existing asphalt pavement surface level. Dispose of the excavated materials at waste sites off the Right-of-Way obtained by the Contractor at no additional cost to the Department. See Special Note for Waste and Borrow.

Backfill the excavated areas with Class 2 Asphalt Base 1.00D PG64-22. Compact the asphalt base to the compaction required in Section 403.03.10. Seal the asphalt base with leveling and wedging. Perform all base failure repairs in such a manner that removal and replacement are completed on the same day. Do this work as one of the Contractor's first operations in order to allow further compaction by traffic. Do not mill or place new asphalt surface over repaired base failure areas until a minimum of 7 calendar days have elapsed after placement of the asphalt base. After a minimum of 7 calendar days and when the Engineer determines the base failure repair areas have sufficiently stabilized, begin milling and/or resurfacing operations. Prior to milling and/or constructing the new asphalt surface, level and wedge any settlement of the repair areas.

The bidder must draw conclusions as to the conditions encountered. The Department does not give any guarantee as to the accuracy of the data and will not consider any claim for additional compensation if the materials encountered that are not in accord with the classification shown.

Accept payment at the Contract unit prices per square yard for Base Failure repair and per ton for Leveling and Wedging as full compensation for all labor, materials, equipment, and incidentals for removing pavement and disposing of the materials, furnishing and placing asphalt base, leveling and wedging, and all other items necessary to complete the work according to these notes to the satisfaction of the Engineer.

1-3606basefailurerepairmillinlaypaybysy 01/02/2012

SPECIAL NOTES FOR BASE FAILURE REPAIR KY 764

Repair locations listed on the summary are approximate only. The Engineer will determine actual repair locations and dimensions at the time of construction. Prior to milling and/or resurfacing, saw cut the existing pavement, asphalt surface, base, DGA, and PCC pavement (if present). Excavate to an approximate depth of 16 inches below the existing pavement surface level. Use all possible care to avoid damaging existing culvert pipes and any existing underground utilities. Repair or restore any damaged items at no additional cost to the Department. Remove and dispose of all materials off the Right-of-way at sites obtained by the Contractor at no additional cost to the Department.

On the same day trench is excavated, backfill the excavated area with 8 inches of Crushed Limestone Size No. 23 wrapped on the bottom and sides in Table III Geotextile Fabric. Place 4 inches compacted DGA base. Backfill the remaining area with Class 2 Asphalt Base 0.75D PG64-22 in 4-inch maximum courses up to the existing pavement surface. Compact the asphalt base to the compaction required in Section 403.03.10. Seal the asphalt base with leveling and wedging. Perform all base failure repairs in such a manner that removal and replacement are completed on the same day. Do this work as one of the Contractor's first operations in order to allow further compaction by traffic. Do not mill or place new asphalt surface over repaired base failure areas until a minimum of 7 calendar days have elapsed after placement of the final course of asphalt base. After a minimum of 7 calendar days and when the Engineer determines the base failure repair areas have sufficiently stabilized, begin milling and/or resurfacing operations. Prior to milling and/or constructing the new asphalt surface, level and wedge any settlement of the repair areas.

The bidder must draw conclusions as to the conditions encountered. The Department does not give any guarantee as to the accuracy of the data and will not consider any claim for additional compensation if the materials encountered that are not in accord with the classification shown.

Accept payment at the Contract unit prices per square yard for Base Failure Repair and per ton for Leveling and Wedging as full compensation for all labor, materials, equipment, and incidentals for saw cutting pavement and excavating and disposing of all materials; furnishing and placing crushed limestone stone wrapped in geotextile fabric; furnishing and placing asphalt base up to the pavement boundary; leveling and wedging until the repair areas stabilize; and all other items necessary to complete the work according to these notes to the satisfaction of the Engineer.

1-3616 basefailurerepairgeo23stonepaybysy 01/02/2012

Trackless Tack to be utilized

Located at KY-142 (MM 7.87) is a culvert that is to be replaced with an 84 inch equivalent pipe. Type IV geotextile has been included as well as CL2 channel lining to place at the ends of the pipe. Contractor is to remove existing culvert and install a new equivalent culvert. Backfill is incidental to installation of the new culvert. Contractor will bring backfill to within 16in of the existing surface. Contractor will install 8in of #23 stone along with 4in of DGA. Three inches of APPH BASE PG64-22 0.75D will be placed to bring the pavement up to existing pavement. Contractor will place geotextile between the #23 stone and existing ground. Geotextile will also be placed between the #23 stone and the DGA layer. Contractor will be allowed to work under complete road closure. When school is out of session or approved by the engineer.

Base Failures

Base failures on KY405 and KY142 are to be milled to a depth of 4in and filled with asphalt base in 2in lifts. Base failures on KY764 are to be installed according to the base failure note attached.

DAVIESS COUNTY 030GR22R017-CB06

MATERIAL SUMMARY

CONTRACT ID: 223029	030GR22R017-CB06	0203007642101
ONTRACT ID: 223029	030GR22R017-CB06	0203007642101

KY-764 (KY 764) FROM THE OHIO COUNTY LINE EXTENDING NORTH TO KY 54 ASPHALT RESURFACING, A DISTANCE OF 3.04 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0200	00001	DGA BASE	410.00	TON
0205	00221	CL2 ASPH BASE 0.75D PG64-22	100.00	TON
0210	00301	CL2 ASPH SURF 0.38D PG64-22	2,540.00	TON
0215	02562	TEMPORARY SIGNS	350.00	SQFT
0220	02650	MAINTAIN & CONTROL TRAFFIC - (KY 764)	1.00	LS
0225	02676	MOBILIZATION FOR MILL & TEXT - (KY 764)	1.00	LS
0230	02677	ASPHALT PAVE MILLING & TEXTURING	355.00	TON
0235	03240	BASE FAILURE REPAIR	215.00	SQYD
0240	06510	PAVE STRIPING-TEMP PAINT-4 IN	25,714.00	LF
0245	06514	PAVE STRIPING-PERM PAINT-4 IN	25,714.00	LF
0250	10020NS	FUEL ADJUSTMENT	4,256.00	DOLL
0255	10030NS	ASPHALT ADJUSTMENT	10,321.00	DOLL
0260	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	15.00	TON
0265	02569	DEMOBILIZATION	1.00	LS

Base Failure Repair Summary CB06 030 0764 001 005

		Total	215
Milepoint	Length	Width	SQYD
2.930	50	6	33.3333333
2.980	27	6	18
3.340	62	7	48.222222
3.41	23	7	17.8888889
3.41	18	7	14
3.5	60	5	33.3333333
3.6	40	6	26.6666667
3.83	35	5	19.444444
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PROPOSAL BID ITEMS

Report Date 7/14/22

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Section: 0001 - ROADWAY

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001	DGA BASE	1,390.00	TON		\$	
0020	00190	LEVELING & WEDGING PG64-22	623.00	TON		\$	
0030	00212	CL2 ASPH BASE 1.00D PG64-22	172.00	TON		\$	
0040	00221	CL2 ASPH BASE 0.75D PG64-22	100.00	TON		\$	
0050	00301	CL2 ASPH SURF 0.38D PG64-22	7,500.00	TON		\$	
0060	00506	CULVERT PIPE-84 IN EQUIV	50.00	LF		\$	
0070	02200	ROADWAY EXCAVATION	100.00	CUYD		\$	
0800	02483	CHANNEL LINING CLASS II	200.00	TON		\$	
0090	02562	TEMPORARY SIGNS	1,050.00	SQFT		\$	
0100	02603	FABRIC-GEOTEXTILE CLASS 2	2,000.00	SQYD		\$	
0110	02650	MAINTAIN & CONTROL TRAFFIC (KY 142)	1.00	LS		\$	
0120	02650	MAINTAIN & CONTROL TRAFFIC (KY 405)	1.00	LS		\$	
0130	02650	MAINTAIN & CONTROL TRAFFIC (KY 764)	1.00	LS		\$	
0140	02676	MOBILIZATION FOR MILL & TEXT (KY 142)	1.00	LS		\$	
0150	02676	MOBILIZATION FOR MILL & TEXT (KY 405)	1.00	LS		\$	
0160	02676	MOBILIZATION FOR MILL & TEXT (KY 764)	1.00	LS		\$	
0170	02677	ASPHALT PAVE MILLING & TEXTURING	575.00	TON		\$	
0180	02697	EDGELINE RUMBLE STRIPS	60,730.00	LF		\$	
0190	03240	BASE FAILURE REPAIR	495.00	SQYD		\$	
0200	06510	PAVE STRIPING-TEMP PAINT-4 IN	62,974.00	LF		\$	
0210	06514	PAVE STRIPING-PERM PAINT-4 IN	62,974.00	LF		\$	
0220	06568	PAVE MARKING-THERMO STOP BAR-24IN	12.00	LF		\$	
0230	06569	PAVE MARKING-THERMO CROSS-HATCH	633.00	SQFT		\$	
0240	06574	PAVE MARKING-THERMO CURV ARROW	4.00	EACH		\$	
0250	10020NS	FUEL ADJUSTMENT	13,565.00	DOLL	\$1.00	\$	\$13,565.00
0260	10030NS	ASPHALT ADJUSTMENT	32,821.00	DOLL	\$1.00	\$	\$32,821.00
0270	24970EC	ASPHALT MATERIAL FOR TACK NON- TRACKING	35.00	TON		\$	

Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0280	02569	DEMOBILIZATION	1.00	LS		\$	