



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
www.transportation.ky.gov/

Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

August 13, 2021

CALL NO. 401
CONTRACT ID NO. 212186
ADDENDUM # 1

Subject: Grant County, 041GR21P041 - FD05
Letting August 20, 2021

- (1) Revised - Surface Area Sheet - Page 9 of 62
- (2) Revised - Material Summary - Pages 34-36 of 62
- (3) Revised - Proposal Bid Items - Pages 61-62 of 62

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

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

Sincerely,

Rachel Mills,

A handwritten signature in cursive script that reads "Rachel Mills".

Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:mr
Enclosures

US 25

SURFACING AREAS

The Department estimates the mainline surfacing width to be varied 22 to 36 feet.

The Department estimates the total mainline area to be surfaced to be 44,576 square yards.

The Department estimates the shoulder width to be varied 1 to 10 feet on each side.

The Department estimates the total shoulder area to be surfaced to be 19,800 square yards.

KY 2501

SURFACING AREAS

The Department estimates the mainline surfacing width to be varied 24 to 36 feet.

The Department estimates the total mainline area to be surfaced to be 3,082 square yards.

The Department estimates the shoulder width to be 1.5 feet on each side.

The Department estimates the total shoulder area to be surfaced to be 299 square yards.

The Department estimates the DGA shoulder width to be 1.5 feet on each side.

The Department estimates the total shoulder area to be DGA to be 299 square yards.

KY 3025

SURFACING AREAS

The Department estimates the mainline surfacing width to be 22 feet.

The Department estimates the total mainline area to be surfaced to be 15,220 square yards.

The Department estimates the shoulder width to be 1 foot on each side.

The Department estimates the total shoulder area to be surfaced to be 617 square yards.

The Department estimates the DGA shoulder width to be 2.0 feet on each side.

The Department estimates the total shoulder area to be DGA to be 1,234 square yards.

ASPHALT MIXTURE

Unless otherwise noted, the Department estimates the rate of application for all asphalt mixtures to be 110 lbs/sy per inch of depth.

DGA BASE FOR SHOULDERS

Unless otherwise noted, the Department estimates the rate of application for DGA Base for Shoulders to be 115 lbs/sy per inch of depth. The Department will not measure necessary grading and/or shaping of existing shoulders prior to placing of DGA Base, but shall be incidental to the Contract unit price per ton for DGA Base. Accept payment at the Contract unit price per ton as full compensation for all labor, materials, equipment, and incidentals for grading and/or shaping of existing shoulders and furnishing, placing, and compacting the DGA Base.

INCIDENTAL SURFACING

The Department has included in the quantities of asphalt mixtures established in the proposal estimated quantities required for resurfacing or surfacing mailbox turnouts, farm field entrances, residential and commercial entrances, curve widening, ramp gores and tapers, and road and street approaches, as applicable. Pave these areas to the limits as shown on Standard Drawing RPM-110-06 or as directed by the Engineer. In the event signal detectors are present in the intersecting streets or roads, pave the crossroads to the right of way limit or back of the signal detector, whichever is the farthest back of the mainline. Surface or resurface these areas as directed by the Engineer. The Department will not measure placing and compacting for separate payment but shall be incidental to the Contract unit price for the asphalt mixtures.

FUEL AND ASPHALT PAY ADJUSTMENT

The Department has included the Contract items Asphalt Adjustment and Fuel Adjustment for possible future payments at an established Contract unit price of \$1.00. The Department will calculate actual adjustment quantities after work is completed. If

MATERIAL SUMMARY

CONTRACT ID: 212186

041GR21P041 - FD05

MP04100252102

DIXIE HIGHWAY (US 25) BEGIN AT A PAVEMENT JOINT 470 FEET SOUTH OF HOGANS PARKWAY ROAD EXTENDING NORTH TO US 25X INTERSECTION ASPHALT RESURFACING, A DISTANCE OF 1.96 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0165	00001	DGA BASE	300.00	TON
0170	00190	LEVELING & WEDGING PG64-22	84.00	TON
0175	00388	CL3 ASPH SURF 0.38B PG64-22 - (REVISED 8-13-21)	4,450.00	TON
0180	02562	TEMPORARY SIGNS	290.00	SQFT
0185	02650	MAINTAIN & CONTROL TRAFFIC - (US 25)	1.00	LS
0190	02676	MOBILIZATION FOR MILL & TEXT - (US 25)	1.00	LS
0195	02677	ASPHALT PAVE MILLING & TEXTURING	290.00	TON
0200	02696	SHOULDER RUMBLE STRIPS	11,350.00	LF
0205	02720	SIDEWALK-4 IN CONCRETE	17.00	SQYD
0210	03240	BASE FAILURE REPAIR	735.00	SQYD
0215	04792	CONDUIT-1 IN	20.00	LF
0220	04811	ELECTRICAL JUNCTION BOX TYPE B	1.00	EACH
0225	04820	TRENCHING AND BACKFILLING	50.00	LF
0230	04830	LOOP WIRE	600.00	LF
0235	04850	CABLE-NO. 14/1 PAIR	350.00	LF
0240	04895	LOOP SAW SLOT AND FILL	225.00	LF
0245	06510	PAVE STRIPING-TEMP PAINT-4 IN	24,650.00	LF
0250	06515	PAVE STRIPING-PERM PAINT-6 IN	49,300.00	LF
0255	06568	PAVE MARKING-THERMO STOP BAR-24IN	176.00	LF
0260	06573	PAVE MARKING-THERMO STR ARROW	1.00	EACH
0265	06574	PAVE MARKING-THERMO CURV ARROW	22.00	EACH
0270	06576	PAVE MARKING-THERMO ONLY	1.00	EACH
0275	06600	REMOVE PAVEMENT MARKER TYPE V	425.00	EACH
0280	10020NS	FUEL ADJUSTMENT	5,742.00	DOLL
0285	10030NS	ASPHALT ADJUSTMENT	14,423.00	DOLL
0290	23158ES505	DETECTABLE WARNINGS - (NEW)	24.00	SQFT
0295	24900EC	PVC CONDUIT-1 1/4 IN-SCHEDULE 80	50.00	LF
0300	24963ED	LOOP TEST	2.00	EACH
0305	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	14.00	TON
0310	02569	DEMOBILIZATION	1.00	LS

MATERIAL SUMMARY

CONTRACT ID: 212186

041GR21P041 - FD05

MP04125012101

US 25 CONNECTOR ROAD (KY 2501) BEGIN AT US 25X EXTENDING NORTH TO US 25 ASPHALT RESURFACING, A DISTANCE OF .17 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	00001	DGA BASE	120.00	TON
0010	00190	LEVELING & WEDGING PG64-22	8.00	TON
0015	00301	CL2 ASPH SURF 0.38D PG64-22 - (REVISED 8-13-21)	200.00	TON
0020	02562	TEMPORARY SIGNS	200.00	SQFT
0025	02650	MAINTAIN & CONTROL TRAFFIC - (KY 2501)	1.00	LS
0030	02676	MOBILIZATION FOR MILL & TEXT - (KY 2501)	1.00	LS
0035	02677	ASPHALT PAVE MILLING & TEXTURING	280.00	TON
0040	03240	BASE FAILURE REPAIR	160.00	SQYD
0045	06510	PAVE STRIPING-TEMP PAINT-4 IN	1,575.00	LF
0050	06515	PAVE STRIPING-PERM PAINT-6 IN	3,150.00	LF
0055	06562	PAVE MARKING-THERMO R 6 FT	4.00	EACH
0060	06563	PAVE MARKING-R/R XBUCKS 16 IN	84.00	LF
0065	06568	PAVE MARKING-THERMO STOP BAR-24IN	124.00	LF
0070	06574	PAVE MARKING-THERMO CURV ARROW	6.00	EACH
0075	22680EN	QWICK CURB MEDIAN SEPARATOR	200.00	LF
0080	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	2.00	TON
0085	02569	DEMOBILIZATION	1.00	LS

MATERIAL SUMMARY

CONTRACT ID: 212186

041GR21P041 - FD05

MP04130252101

HELTON ROAD (KY 3025) BEGIN AT US 25 EXTENDING NORTH TO KY 1560 ASPHALT RESURFACING, A DISTANCE OF 1.07 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0090	00001	DGA BASE	107.00	TON
0095	00190	LEVELING & WEDGING PG64-22	67.00	TON
0100	00301	CL2 ASPH SURF 0.38D PG64-22 - (REVISED 8-13-21)	880.00	TON
0105	02562	TEMPORARY SIGNS	200.00	SQFT
0110	02650	MAINTAIN & CONTROL TRAFFIC - (KY 3025)	1.00	LS
0115	02676	MOBILIZATION FOR MILL & TEXT - (KY 3025)	1.00	LS
0120	02677	ASPHALT PAVE MILLING & TEXTURING	980.00	TON
0125	03240	BASE FAILURE REPAIR	185.00	SQYD
0130	06510	PAVE STRIPING-TEMP PAINT-4 IN	10,500.00	LF
0135	06515	PAVE STRIPING-PERM PAINT-6 IN	21,100.00	LF
0140	06562	PAVE MARKING-THERMO R 6 FT	4.00	EACH
0145	06563	PAVE MARKING-R/R XBUCKS 16 IN	84.00	LF
0150	06568	PAVE MARKING-THERMO STOP BAR-24IN	126.00	LF
0155	24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	6.00	TON
0160	02569	DEMOBILIZATION	1.00	LS

PROPOSAL BID ITEMS

Report Date 8/13/21

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Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	527.00	TON		\$	
0020	00190		LEVELING & WEDGING PG64-22	159.00	TON		\$	
0030	00301		CL2 ASPH SURF 0.38D PG64-22 (REVISED 8-13-21)	1,080.00	TON		\$	
0040	00388		CL3 ASPH SURF 0.38B PG64-22 (REVISED 8-13-21)	4,450.00	TON		\$	
0050	02562		TEMPORARY SIGNS	690.00	SQFT		\$	
0060	02650		MAINTAIN & CONTROL TRAFFIC (KY 2501)	1.00	LS		\$	
0070	02650		MAINTAIN & CONTROL TRAFFIC (KY 3025)	1.00	LS		\$	
0080	02650		MAINTAIN & CONTROL TRAFFIC (US 25)	1.00	LS		\$	
0090	02676		MOBILIZATION FOR MILL & TEXT (KY 2501)	1.00	LS		\$	
0100	02676		MOBILIZATION FOR MILL & TEXT (KY 3025)	1.00	LS		\$	
0110	02676		MOBILIZATION FOR MILL & TEXT (US 25)	1.00	LS		\$	
0120	02677		ASPHALT PAVE MILLING & TEXTURING	1,550.00	TON		\$	
0130	02696		SHOULDER RUMBLE STRIPS	11,350.00	LF		\$	
0140	02720		SIDEWALK-4 IN CONCRETE	17.00	SQYD		\$	
0150	03240		BASE FAILURE REPAIR	1,080.00	SQYD		\$	
0160	04792		CONDUIT-1 IN	20.00	LF		\$	
0170	04811		ELECTRICAL JUNCTION BOX TYPE B	1.00	EACH		\$	
0180	04820		TRENCHING AND BACKFILLING	50.00	LF		\$	
0190	04830		LOOP WIRE	600.00	LF		\$	
0200	04850		CABLE-NO. 14/1 PAIR	350.00	LF		\$	
0210	04895		LOOP SAW SLOT AND FILL	225.00	LF		\$	
0220	06510		PAVE STRIPING-TEMP PAINT-4 IN	36,725.00	LF		\$	
0230	06515		PAVE STRIPING-PERM PAINT-6 IN	73,550.00	LF		\$	
0240	06562		PAVE MARKING-THERMO R 6 FT	8.00	EACH		\$	
0250	06563		PAVE MARKING-R/R XBUCKS 16 IN	168.00	LF		\$	
0260	06568		PAVE MARKING-THERMO STOP BAR-24IN	426.00	LF		\$	
0270	06573		PAVE MARKING-THERMO STR ARROW	1.00	EACH		\$	
0280	06574		PAVE MARKING-THERMO CURV ARROW	28.00	EACH		\$	
0290	06576		PAVE MARKING-THERMO ONLY	1.00	EACH		\$	
0300	06600		REMOVE PAVEMENT MARKER TYPE V	425.00	EACH		\$	
0310	10020NS		FUEL ADJUSTMENT	5,742.00	DOLL	\$1.00	\$	\$5,742.00
0320	10030NS		ASPHALT ADJUSTMENT	14,423.00	DOLL	\$1.00	\$	\$14,423.00
0330	22680EN		QWICK CURB MEDIAN SEPARATOR	200.00	LF		\$	
0340	23158ES505		DETECTABLE WARNINGS (NEW)	24.00	SQFT		\$	
0350	24900EC		PVC CONDUIT-1 1/4 IN-SCHEDULE 80	50.00	LF		\$	
0360	24963ED		LOOP TEST	2.00	EACH		\$	
0370	24970EC		ASPHALT MATERIAL FOR TACK NON- TRACKING	22.00	TON		\$	

PROPOSAL BID ITEMS

Report Date 8/13/21

Section: 0002 - DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0380	02569		DEMOBILIZATION	1.00	LS		\$	