



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

November 10, 2022

CALL NO. 311
CONTRACT ID NO. 221356
ADDENDUM # 2

Subject: Owen County, FD04 094 0022 010-016
Letting November 17, 2022

- (1) Revised - Note - Pg 9 of 420
- (2) Revised - Proposal Bid Items - Pg 418 - 420 of 420

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 black ink that reads "Rachel Mills".

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

RM:so
Enclosures

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.

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 existing Contract amount is insufficient to pay all items on the contract with the adjustments, the Department will establish additional monies with a change order.

ASPHALT PAVEMENT RIDE QUALITY CATEGORY B

The Department will apply Pavement Rideability Requirements on this project in accordance with Section 410, Category B.

OPTION A

Be advised that the Department will accept compaction of asphalt mixtures furnished for driving lanes and ramps, at 1 inch (25mm) or greater, on this project according to OPTION A in accordance with Section 402 and Section 403 of the current Standard Specifications. The Department will require joint cores as described in Section 402.03.02 for surface mixtures only. The Department will accept compaction of all other asphalt mixtures according to OPTION B.

PROPOSAL BID ITEMS

Report Date 11/10/22

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE	10,552.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	763.00	TON		\$	
0030	00078		CRUSHED AGGREGATE SIZE NO 2	22,782.00	TON		\$	
0040	00212		CL2 ASPH BASE 1.00D PG64-22	23,022.00	TON		\$	
0050	00301		CL2 ASPH SURF 0.38D PG64-22	6,376.00	TON		\$	
0060	00356		ASPHALT MATERIAL FOR TACK	75.00	TON		\$	
0070	02101		CEM CONC ENT PAVEMENT-8 IN	141.00	SQYD		\$	
0080	02603		FABRIC-GEOTEXTILE CLASS 2	82,500.00	SQYD		\$	
0090	02677		ASPHALT PAVE MILLING & TEXTURING	4,099.00	TON		\$	
0100	10020NS		FUEL ADJUSTMENT	66,937.00	DOLL	\$1.00	\$	\$66,937.00
0110	10030NS		ASPHALT ADJUSTMENT	114,934.00	DOLL	\$1.00	\$	\$114,934.00

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0120	01000		PERFORATED PIPE-4 IN	45,334.00	LF		\$	
0130	01010		NON-PERFORATED PIPE-4 IN	380.00	LF		\$	
0140	01020		PERF PIPE HEADWALL TY 1-4 IN	34.00	EACH		\$	
0150	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	179.00	EACH		\$	
0160	02091		REMOVE PAVEMENT	653.00	SQYD		\$	
0170	02159		TEMP DITCH	12,007.00	LF		\$	
0180	02160		CLEAN TEMP DITCH	6,004.00	LF		\$	
0190	02230		EMBANKMENT IN PLACE	53,114.00	CUYD		\$	
0200	02242		WATER	910.00	MGAL		\$	
0210	02351		GUARDRAIL-STEEL W BEAM-S FACE	1,148.00	LF		\$	
0220	02360		GUARDRAIL TERMINAL SECTION NO 1	48.00	EACH		\$	
0230	02367		GUARDRAIL END TREATMENT TYPE 1	36.00	EACH		\$	
0240	02381		REMOVE GUARDRAIL	2,780.00	LF		\$	
0250	02429		RIGHT-OF-WAY MONUMENT TYPE 1	329.00	EACH		\$	
0260	02483		CHANNEL LINING CLASS II	102.00	TON		\$	
0270	02484		CHANNEL LINING CLASS III	879.00	TON		\$	
0280	02545		CLEARING AND GRUBBING - 17 ACRES	1.00	LS		\$	
0290	02585		EDGE KEY	188.00	LF		\$	
0300	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0310	02653		LANE CLOSURE	3.00	EACH		\$	
0320	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0330	02690		SAFELOADING	3.00	CUYD		\$	
0340	02701		TEMP SILT FENCE	12,007.00	LF		\$	
0350	02703		SILT TRAP TYPE A	18.00	EACH		\$	
0360	02704		SILT TRAP TYPE B	18.00	EACH		\$	
0370	02705		SILT TRAP TYPE C	18.00	EACH		\$	
0380	02706		CLEAN SILT TRAP TYPE A	18.00	EACH		\$	
0390	02707		CLEAN SILT TRAP TYPE B	18.00	EACH		\$	
0400	02708		CLEAN SILT TRAP TYPE C	18.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 11/10/22

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	02720		SIDEWALK-4 IN CONCRETE	3.00	SQYD		\$	
0420	02726		STAKING	1.00	LS		\$	
0430	04740		POLE BASE	1.00	EACH		\$	
0440	04844		CABLE-NO. 14/5C	35.00	LF		\$	
0450	04933		TEMP SIGNAL 2 PHASE	2.00	EACH		\$	
0470	05950		EROSION CONTROL BLANKET	9,749.00	SQYD		\$	
0480	05952		TEMP MULCH	56,231.00	SQYD		\$	
0490	05953		TEMP SEEDING AND PROTECTION	41,963.00	SQYD		\$	
0500	05963		INITIAL FERTILIZER	4.00	TON		\$	
0510	05964		MAINTENANCE FERTILIZER	3.00	TON		\$	
0520	05985		SEEDING AND PROTECTION	73,043.00	SQYD		\$	
0530	05989		SPECIAL SEEDING CROWN VETCH	59,380.00	SQYD		\$	
0540	05992		AGRICULTURAL LIMESTONE	45.00	TON		\$	
0550	06406		SBM ALUM SHEET SIGNS .080 IN	600.00	SQFT		\$	
0560	06407		SBM ALUM SHEET SIGNS .125 IN	8.00	SQFT		\$	
0570	06410		STEEL POST TYPE 1	1,201.00	LF		\$	
0575	06510		PAVE STRIPING-TEMP PAINT-4 IN (ADDED 11-8-2022)	192,150.00	LF		\$	
0580	06542		PAVE STRIPING-THERMO-6 IN W	48,463.00	LF		\$	
0590	06543		PAVE STRIPING-THERMO-6 IN Y	47,612.00	LF		\$	
0600	06568		PAVE MARKING-THERMO STOP BAR-24IN	128.00	LF		\$	
0610	06612		INLAID PAVEMENT MARKER-BY	301.00	EACH		\$	
0620	20071EC		JOINT ADHESIVE	24,014.00	LF		\$	
0630	20191ED		OBJECT MARKER TY 3	36.00	EACH		\$	
0640	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	20,246.00	LF		\$	
0650	22400NN		REMOVE AND RELOCATE SIGN ASSEMBLY	2.00	EACH		\$	
0660	22939ND		INSTALL LUMINAIRE POLE	1.00	EACH		\$	
0670	23274EN11F		TURF REINFORCEMENT MAT 1	1,040.00	SQYD		\$	
0680	24601EC		INSTALL SOLAR POWERED BEACON CONTROLLER	1.00	EACH		\$	
0690	24631EC		BARCODE SIGN INVENTORY	169.00	EACH		\$	
0700	24955ED		REMOVE SIGNAL EQUIPMENT	1.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0710	00440		ENTRANCE PIPE-15 IN	2,327.00	LF		\$	
0720	00462		CULVERT PIPE-18 IN	1,468.00	LF		\$	
0730	00469		CULVERT PIPE-42 IN	119.00	LF		\$	
0740	00491		CULVERT PIPE-18 IN EQUIV	92.00	LF		\$	
0750	00520		STORM SEWER PIPE-12 IN	86.00	LF		\$	
0760	00521		STORM SEWER PIPE-15 IN	188.00	LF		\$	
0770	00522		STORM SEWER PIPE-18 IN	53.00	LF		\$	
0780	01204		PIPE CULVERT HEADWALL-18 IN	30.00	EACH		\$	
0790	01205		PIPE CULVERT HEADWALL-18 IN EQUIV	2.00	EACH		\$	
0800	01214		PIPE CULVERT HEADWALL-42 IN	1.00	EACH		\$	
0810	01391		METAL END SECTION TY 3-18 IN	15.00	EACH		\$	
0820	01442		SLOPED AND PARALLEL HEADWALL-12 IN	2.00	EACH		\$	
0830	01443		SLOPED AND PARALLEL HEADWALL-15 IN	1.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0840	01544		DROP BOX INLET TYPE 11	1.00	EACH		\$	
0850	01727		SAFETY BOX INLET-24 IN SDB-1	2.00	EACH		\$	
0860	01761		MANHOLE TYPE B	11.00	EACH		\$	
0870	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	6,600.00	SQYD	\$2.00	\$	\$13,200.00
0880	23911EC		GROUT	13.00	CUYD		\$	
0890	23952EC		DRAINAGE JUNCTION BOX TY B	1.00	EACH		\$	
0900	24583EC		HDPE PIPE LINER -	87.00	LF		\$	
0910	24814EC		PIPELINE INSPECTION	1,011.00	LF		\$	

Section: 0004 - WATERLINE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0920	14076		W REMOVE TRANSITE (AC) PIPE	2,197.00	LF	\$65.00	\$	\$142,805.00
0930	14522		W PIPE DUCTILE IRON 04 INCH INST	2,455.00	LF	\$150.00	\$	\$368,250.00
0940	14577		W TIE-IN 04 INCH INST	14.00	EACH	\$3,650.00	\$	\$51,100.00
0945	24845EC		UTILITY COORDINATION (ADDED 11-10-22)	1.00	LS		\$	

Section: 0005 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0950	02568		MOBILIZATION	1.00	LS		\$	
0960	02569		DEMOBILIZATION	1.00	LS		\$	