



COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET
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Andy Beshear
GOVERNOR

Jim Gray
SECRETARY

April 21, 2020

CALL NO. 200
CONTRACT ID NO. 201018
ADDENDUM # 2

Subject: BALLARD COUNTY, 004GR20D18-NHPP
Letting April 24, 2020

- (1) Revised - Bridge Repair Plans Title Sheet - Page 105 of 241
- (2) Revised - Material Summary - Pages 197-198 of 241
- (3) Revised - Proposal Bid Items - Page 240-241 of 241

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 cursive script that reads "Rachel Mills".

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

RM:mr
Enclosures

MATERIAL SUMMARY

CONTRACT ID: 201018

004GR20D18-NHPP

DE00400512018

US-51 ADDRESS PAVEMENT CONDITION OF AC PAVEMENT ON US-51 FROM MP 4.873 TO MP 7.300 IN BALLARD COUNTY JPC PAVEMENT REPAIRS - DIAMOND GRINDING, A DISTANCE OF 1.77 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	00001	DGA BASE	3,006.00	TON
0010	00020	TRAFFIC BOUND BASE	7.00	TON
0015	00100	ASPHALT SEAL AGGREGATE	177.00	TON
0020	00103	ASPHALT SEAL COAT	22.00	TON
0025	00190	LEVELING & WEDGING PG64-22	432.00	TON
0030	02084	JPC PAVEMENT-8 IN	31,487.00	SQYD
0035	02676	MOBILIZATION FOR MILL & TEXT	1.00	LS
0040	02677	ASPHALT PAVE MILLING & TEXTURING	7,819.00	TON
0045	20362ES403	SHOULDER RUMBLE STRIPS-SAWED	18,692.00	LF
0050	24493EX	MILLING CONCRETE PAVEMENT	260.00	SQYD
0055	01845	ISLAND INTEGRAL CURB	100.00	LF
0060	01987	DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	58.00	EACH
0065	02014	BARRICADE-TYPE III	10.00	EACH
0070	02200	ROADWAY EXCAVATION	83.00	CUYD
0075	02351	GUARDRAIL-STEEL W BEAM-S FACE	3,575.00	LF
0080	02360	GUARDRAIL TERMINAL SECTION NO 1	3.00	EACH
0085	02363	GUARDRAIL CONNECTOR TO BRIDGE END TY A	4.00	EACH
0090	02367	GUARDRAIL END TREATMENT TYPE 1	3.00	EACH
0095	02381	REMOVE GUARDRAIL	3,697.00	LF
0100	02483	CHANNEL LINING CLASS II	100.00	TON
0105	02562	TEMPORARY SIGNS	250.00	SQFT
0110	02650	MAINTAIN & CONTROL TRAFFIC	1.00	LS
0115	02671	PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH
0120	02701	TEMP SILT FENCE	18,700.00	LF
0125	02726	STAKING	1.00	LS
0130	04933	TEMP SIGNAL 2 PHASE	4.00	EACH
0135	05950	EROSION CONTROL BLANKET	5,000.00	SQYD
0140	06403	FLEXIBLE DELINEATOR POST-B/W	120.00	EACH
0145	06510	PAVE STRIPING-TEMP PAINT-4 IN	37,472.00	LF
0150	06549	PAVE STRIPING-TEMP REM TAPE-B	3,000.00	LF
0155	06550	PAVE STRIPING-TEMP REM TAPE-W	1,000.00	LF
0160	06551	PAVE STRIPING-TEMP REM TAPE-Y	1,500.00	LF
0165	06556	PAVE STRIPING-DUR TY 1-6 IN W	18,692.00	LF
0170	06557	PAVE STRIPING-DUR TY 1-6 IN Y	6,657.00	LF
0175	10020NS	FUEL ADJUSTMENT	1,291.00	DOLL
0180	22664EN	WATER BLASTING EXISTING STRIPE	18,692.00	LF
0185	24489EC	INLAID PAVEMENT MARKER	117.00	EACH
0190	24894EC	REMOVE - FLUME	1.00	EACH
0195	02568	MOBILIZATION	1.00	LS
0200	02569	DEMOBILIZATION	1.00	LS

MATERIAL SUMMARY

CONTRACT ID: 201018

004GR20D18-NHPP

DE00400512019

US-51 BRIDGE REPAIRS ON US-51 CAIRO BRIDGE OVER THE OHIO RIVER BRIDGE REPAIRS, A DISTANCE OF 1 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0205	02004	RELOCATE WATER-FILLED BARRIERS	8,492.00	LF
0210	02005	WATER-FILLED BARRIERS	2,670.00	LF
0215	02014	BARRICADE-TYPE III	8.00	EACH
0220	02562	TEMPORARY SIGNS	1,136.00	SQFT
0225	02650	MAINTAIN & CONTROL TRAFFIC	1.00	LS
0230	02654	TRUCK MOUNTED ATTENUATOR	2.00	EACH
0235	04933	TEMP SIGNAL 2 PHASE	2.00	EACH
0240	06510	PAVE STRIPING-TEMP PAINT-4 IN	5,892.00	LF
0245	06568	PAVE MARKING-THERMO STOP BAR-24IN	144.00	LF
0250	25072EC	RELOCATE TEMPORARY SIGNALS	1.00	L S
0255	03294	EXPAN JOINT REPLACE 1 1/2 IN	405.00	LF
0260	03299	ARMORED EDGE FOR CONCRETE	23.00	LF
0265	03304	BRIDGE OVERLAY APPROACH PAVEMENT	191.00	SQYD
0270	08106	CONCRETE-CLASS M 1	41.00	CUYD
0275	08140	MECHANICAL REINF COUPLER #5 EPOXY COATED	76.00	EACH
0280	08151	STEEL REINFORCEMENT-EPOXY COATED	9,930.00	LB
0285	08504	EPOXY SAND SLURRY	3,217.00	SQYD
0290	08510	REM EPOXY BIT FOREIGN OVERLAY	14,665.00	SQYD
0295	08534	CONCRETE OVERLAY-LATEX	611.00	CUYD
0300	08549	BLAST CLEANING	3,217.00	SQYD
0305	08550	HYDRODEMOLITION	14,665.00	SQYD
0310	24094EC	PARTIAL DEPTH PATCHING	261.00	CUYD
0315	24610EC	MODULAR EXPANSION JOINT	113.00	LF
0320	24879EC	STEEL REPAIR	212.00	EACH
0325	24983EC	BEARING LUBRICATION	42.00	EACH
0330	02568	MOBILIZATION	1.00	LS
0335	02569	DEMOBILIZATION	1.00	LS
0340	02671	PORTABLE CHANGEABLE MESSAGE SIGN - (ADDED: 4-21-20)	2.00	EACH
0345	02775	ARROW PANEL - (ADDED: 4-21-20)	2.00	EACH
0350	24665EX	RAILROAD COORDINATION - (ADDED: 4-21-20)	1.00	LS
0355	08526	CONC CLASS M FULL DEPTH PATCH - (ADDED:4-21-20)	147.00	CUYD

PROPOSAL BID ITEMS

Report Date 4/21/20

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	3,006.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	7.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	177.00	TON		\$	
0040	00103		ASPHALT SEAL COAT	22.00	TON		\$	
0050	00190		LEVELING & WEDGING PG64-22	432.00	TON		\$	
0060	02084		JPC PAVEMENT-8 IN	31,487.00	SQYD		\$	
0070	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0080	02677		ASPHALT PAVE MILLING & TEXTURING	7,819.00	TON		\$	
0090	20362ES403		SHOULDER RUMBLE STRIPS-SAWED	18,692.00	LF		\$	
0100	24493EX		MILLING CONCRETE PAVEMENT	260.00	SQYD		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0110	01845		ISLAND INTEGRAL CURB	100.00	LF		\$	
0120	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	58.00	EACH		\$	
0130	02014		BARRICADE-TYPE III	10.00	EACH		\$	
0140	02200		ROADWAY EXCAVATION	83.00	CUYD		\$	
0150	02351		GUARDRAIL-STEEL W BEAM-S FACE	3,575.00	LF		\$	
0160	02360		GUARDRAIL TERMINAL SECTION NO 1	3.00	EACH		\$	
0170	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	4.00	EACH		\$	
0180	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
0190	02381		REMOVE GUARDRAIL	3,697.00	LF		\$	
0200	02483		CHANNEL LINING CLASS II	100.00	TON		\$	
0210	02562		TEMPORARY SIGNS	250.00	SQFT		\$	
0220	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0230	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0240	02701		TEMP SILT FENCE	18,700.00	LF		\$	
0250	02726		STAKING	1.00	LS		\$	
0260	04933		TEMP SIGNAL 2 PHASE	4.00	EACH		\$	
0270	05950		EROSION CONTROL BLANKET	5,000.00	SQYD		\$	
0280	06403		FLEXIBLE DELINEATOR POST-B/W	120.00	EACH		\$	
0290	06510		PAVE STRIPING-TEMP PAINT-4 IN	37,472.00	LF		\$	
0300	06549		PAVE STRIPING-TEMP REM TAPE-B	3,000.00	LF		\$	
0310	06550		PAVE STRIPING-TEMP REM TAPE-W	1,000.00	LF		\$	
0320	06551		PAVE STRIPING-TEMP REM TAPE-Y	1,500.00	LF		\$	
0330	06556		PAVE STRIPING-DUR TY 1-6 IN W	18,692.00	LF		\$	
0340	06557		PAVE STRIPING-DUR TY 1-6 IN Y	6,657.00	LF		\$	
0350	10020NS		FUEL ADJUSTMENT	1,291.00	DOLL	\$1.00	\$	\$1,291.00
0360	22664EN		WATER BLASTING EXISTING STRIPE	18,692.00	LF		\$	
0370	24489EC		INLAID PAVEMENT MARKER	117.00	EACH		\$	
0380	24894EC		REMOVE FLUME	1.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 4/21/20

Section: 0003 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0390	02004		RELOCATE WATER-FILLED BARRIERS	8,492.00	LF		\$	
0400	02005		WATER-FILLED BARRIERS	2,670.00	LF		\$	
0410	02014		BARRICADE-TYPE III	8.00	EACH		\$	
0420	02562		TEMPORARY SIGNS	1,136.00	SQFT		\$	
0430	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0440	02654		TRUCK MOUNTED ATTENUATOR	2.00	EACH		\$	
0442	02671		PORTABLE CHANGEABLE MESSAGE SIGN (ADDED: 4-21-20)	2.00	EACH		\$	
0445	02775		ARROW PANEL (ADDED: 4-21-20)	2.00	EACH		\$	
0450	04933		TEMP SIGNAL 2 PHASE	2.00	EACH		\$	
0460	06510		PAVE STRIPING-TEMP PAINT-4 IN	5,892.00	LF		\$	
0470	06568		PAVE MARKING-THERMO STOP BAR-24IN	144.00	LF		\$	
0475	24665EX		RAILROAD COORDINATION (ADDED: 4-21-20)	1.00	LS		\$	
0480	25072EC		RELOCATE TEMPORARY SIGNALS	1.00	L S		\$	

Section: 0004 - BRIDGE- US-51 OVER OHIO RIVER - DRAWING NO 28288

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0490	03294		EXPAN JOINT REPLACE 1 1/2 IN	405.00	LF		\$	
0500	03299		ARMORED EDGE FOR CONCRETE	23.00	LF		\$	
0510	03304		BRIDGE OVERLAY APPROACH PAVEMENT	191.00	SQYD		\$	
0520	08106		CONCRETE-CLASS M 1	41.00	CUYD		\$	
0530	08140		MECHANICAL REINF COUPLER #5 EPOXY COATED	76.00	EACH		\$	
0540	08151		STEEL REINFORCEMENT-EPOXY COATED	9,930.00	LB		\$	
0550	08504		EPOXY SAND SLURRY	3,217.00	SQYD		\$	
0560	08510		REM EPOXY BIT FOREIGN OVERLAY	14,665.00	SQYD		\$	
0565	08526		CONC CLASS M FULL DEPTH PATCH (ADDED:4-21-20)	147.00	CUYD		\$	
0570	08534		CONCRETE OVERLAY-LATEX	611.00	CUYD		\$	
0580	08549		BLAST CLEANING	3,217.00	SQYD		\$	
0590	08550		HYDRODEMOLITION	14,665.00	SQYD		\$	
0600	24094EC		PARTIAL DEPTH PATCHING	261.00	CUYD		\$	
0610	24610EC		MODULAR EXPANSION JOINT	113.00	LF		\$	
0620	24879EC		STEEL REPAIR	212.00	EACH		\$	
0630	24983EC		BEARING LUBRICATION	42.00	EACH		\$	

Section: 0005 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0640	02568		MOBILIZATION	1.00	LS		\$	
0650	02569		DEMOBILIZATION	1.00	LS		\$	