



COMMONWEALTH OF KENTUCKY  
TRANSPORTATION CABINET  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

Andy Beshear  
GOVERNOR

Jim Gray  
SECRETARY

September 16, 2021

CALL NO. 103  
CONTRACT ID NO. 211338  
ADDENDUM # 1

Subject: Shelby County, NHPP IM 0643 (059)  
Letting September 24, 2021

- (1) Revised - General Summary - Page 35 of 173
- (2) Revised - Pipe Summary - Page 39 of 173
- (3) Revised - Proposal Bid Items - Pages 171-173 of 173

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:mr  
Enclosures

**I-64**  
**SHELBY COUNTY**  
**ITEM NO. 5-20033 , PAVEMENT REHABILITATION**  
**MILEPOINT 38.328 TO 43.770**  
**GENERAL SUMMARY**

ITEM NUMBER	ITEM	UNIT	QUANTITY
00001	DGA BASE	① TON	3,552
00100	ASPHALT SEAL AGGREGATE	① TON	275
00103	ASPHALT SEAL COAT	① TON	33
00194	LEVELING & WEDGING PG76-22	① TON	750
00219	CL4 ASPH BASE 1.00D PG76-22	① TON	45,683
00339	CL3 ASPH SURF 0.38D PG64-22	① TON	9,378
00342	CL4 ASPH SURF 0.38A PG76-22	① TON	21,862
02676	MOBILIZATION FOR MILL & TEXT	① LS	1
02677	ASPHALT PAVE MILLING & TEXTURING	① TON	76,401
20071EC	JOINT ADHESIVE	① LF	232,639
20509ED	BLOW UP/RELIEF JOINT	① SQYD	123
20757ED	PAVEMENT REPAIR	① SQYD	1,274
24970EC	ASPHALT MATERIAL FOR TACK NON-TRACKING	① TON	215
00462	CULVERT PIPE-18 IN	② LF	12
00466	CULVERT PIPE-30 IN	② LF	76
00474	CULVERT PIPE-72 IN	② LF	16
01204	PIPE CULVERT HEADWALL-18 IN	② EACH	2
01210	PIPE CULVERT HEADWALL-30 IN	② EACH	4
01310	REMOVE PIPE	② LF	104
01890	ISLAND HEADER CURB TYPE 1	② LF	20
02165	REMOVE PAVED DITCH	② SQYD	652
02484	CHANNEL LINING CLASS III	② TON	864
01904	REMOVE CURB	② LF	20
02625	REMOVE HEADWALL	② EACH	7
20904ED	RECONSTRUCT CURB BOX INLET	② EACH	1
22660EN	REPLACE GRATE	② LB	156
24025EC	PIPE CULVERT HEADWALL-72 IN	② EACH	1
24863EC	PVC FOLD AND FORM PIPE LINER-24 IN	② LF	370
24864EC	PVC FOLD AND FORM PIPE LINER-30 IN	② LF	235
23484EC	PIPE LINER ACCEPTANCE TESTING	② LS	1
21802EN	G/R STEEL W BEAM-S FACE (7 FT POST)	③ LF	5,225
02381	REMOVE GUARDRAIL	③ LF	5,225
01982	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	③ EACH	35
01983	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	③ EACH	80
02360	GUARDRAIL TERMINAL SECTION NO 1	③ EACH	3
02363	GUARDRAIL CONNECTOR TO BRIDGE END TY A	③ EACH	1
02369	GUARDRAIL END TREATMENT TYPE 2A	③ EACH	1

- ① CARRIED OVER FROM PAVING SUMMARY
- ② CARRIED OVER FROM PIPE SUMMARY
- ③ CARRIED OVER FROM GUARDRAIL SUMMARY

Sheet 1 of 1

I-64

**SHELBY COUNTY  
ITEM NO. 5-20033 , PAVEMENT REHABILITATION  
MILEPOINT 38.328 TO 43.770  
PIPE SUMMARY**

MILEPOINT	00462	00466	00474	01204	01210	01310	01890	02165	02484	01904	02625	20904ED	22660EN	24025EC	24863EC	24864EC	23484EC	REMARKS
UNIT	LF	LF	LF	EACH	EACH	LF	LF	SQYD	TON	LF	EACH	EACH	LB	EACH	LF	LF	LS	
38.990									32									E.B. OUTSIDE
38.998								63	63									E.B. OUTSIDE
39.588		16			16						1							E.B. INSIDE, S&F HEADWALL
39.906									39									W.B. OUTSIDE
40.196												156						E.B. INSIDE, 18" S&F 1 LOWER GRATE
40.346		8			1	8				1								E.B. OUTSIDE, S&F HEADWALL
40.655		4			1	4				1								E.B. OUTSIDE, S&F 30 DEG SKEW
41.035														128				WESTBOUND CROSSING
41.432									16									E.B. OUTSIDE
41.580	4			1		4				1								W.B. OUTSIDE, S&F HEADWALL
41.601															150			EASTBOUND STORM CROSSING
42.022							20					1						W.B. INSIDE, RAISE GRADE OF TOP PHASE
42.065								75	75									W.B. OUTSIDE
42.277									54									W.B. OUTSIDE
42.376								123	123									W.B. OUTSIDE
42.434															235			EASTBOUND STORM CROSSING
42.441								136	136									E.B. OUTSIDE
42.674								52	52									W.B. OUTSIDE
43.035								92	92									E.B. OUTSIDE
43.251	8			1		8					1							W.B. OUTSIDE ON RAMP, S&F HEADWALL
43.345								111	111									E.B. OUTSIDE
43.409		56			1	56			71	1								E.B. OUTSIDE ON RAMP, S&F HEADWALL
43.419														92				WESTBOUND OFF RAMP STORM CROSSING
43.428		8			1	8				1								E.B. OUTSIDE ON RAMP, S&F HEADWALL
PROJECT TOTAL	12	76	16	2	4	104	20	652	864	20	7	1	156	1	370	235	1	PROJECT

ALL ITEMS CARRIED OVER TO THE GENERAL SUMMARY.

**PROPOSAL BID ITEMS**

Report Date 9/16/21

**Section: 0001 - PAVING**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	3,552.00	TON		\$	
0020	00100		ASPHALT SEAL AGGREGATE	275.00	TON		\$	
0030	00103		ASPHALT SEAL COAT	33.00	TON		\$	
0040	00194		LEVELING & WEDGING PG76-22	750.00	TON		\$	
0050	00219		CL4 ASPH BASE 1.00D PG76-22	45,683.00	TON		\$	
0060	00339		CL3 ASPH SURF 0.38D PG64-22	9,378.00	TON		\$	
0070	00342		CL4 ASPH SURF 0.38A PG76-22	21,862.00	TON		\$	
0080	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0090	02677		ASPHALT PAVE MILLING & TEXTURING	76,401.00	TON		\$	
0100	20071EC		JOINT ADHESIVE	232,639.00	LF		\$	
0110	20509ED		BLOW UP/RELIEF JOINT	123.00	SQYD		\$	
0120	20757ED		PAVEMENT REPAIR	1,274.00	SQYD		\$	
0130	24970EC		ASPHALT MATERIAL FOR TACK NON-TRACKING	215.00	TON		\$	

**Section: 0002 - ROADWAY**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0140	00078		CRUSHED AGGREGATE SIZE NO 2	5,012.00	TON		\$	
0150	01005		PERFORATED PIPE EDGE DRAIN-4 IN	9,900.00	LF		\$	
0160	01006		PERFORATED PIPE EDGE DRAIN-6 IN	800.00	LF		\$	
0170	01010		NON-PERFORATED PIPE-4 IN	400.00	LF		\$	
0180	01011		NON-PERFORATED PIPE-6 IN	60.00	LF		\$	
0190	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
0200	01020		PERF PIPE HEADWALL TY 1-4 IN	4.00	EACH		\$	
0210	01021		PERF PIPE HEADWALL TY 1-6 IN	1.00	EACH		\$	
0220	01024		PERF PIPE HEADWALL TY 2-4 IN	4.00	EACH		\$	
0230	01028		PERF PIPE HEADWALL TY 3-4 IN	4.00	EACH		\$	
0240	01029		PERF PIPE HEADWALL TY 3-6 IN	1.00	EACH		\$	
0250	01032		PERF PIPE HEADWALL TY 4-4 IN	4.00	EACH		\$	
0260	01033		PERF PIPE HEADWALL TY 4-6 IN	1.00	EACH		\$	
0270	01740		CORED HOLE DRAINAGE BOX CON-4 IN	4.00	EACH		\$	
0280	01741		CORED HOLE DRAINAGE BOX CON-6 IN	1.00	EACH		\$	
0290	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	35.00	EACH		\$	
0300	01983		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	80.00	EACH		\$	
0310	02159		TEMP DITCH	14,367.00	LF		\$	
0320	02200		ROADWAY EXCAVATION	1,474.00	CUYD		\$	
0330	02360		GUARDRAIL TERMINAL SECTION NO 1	3.00	EACH		\$	
0340	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	1.00	EACH		\$	
0350	02369		GUARDRAIL END TREATMENT TYPE 2A	1.00	EACH		\$	
0360	02381		REMOVE GUARDRAIL	5,225.00	LF		\$	
0370	02469		CLEAN SINKHOLE	2.00	EACH		\$	
0380	02562		TEMPORARY SIGNS	1,200.00	SQFT		\$	
0390	02575		DITCHING AND SHOULDERING	28,734.00	LF		\$	

**PROPOSAL BID ITEMS**

Report Date 9/16/21

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0400	02603		FABRIC-GEOTEXTILE CLASS 2	636.00	SQYD		\$	
0410	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0420	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
0430	02696		SHOULDER RUMBLE STRIPS	123,950.00	LF		\$	
0440	02703		SILT TRAP TYPE A	2.00	EACH		\$	
0450	02704		SILT TRAP TYPE B	2.00	EACH		\$	
0460	02705		SILT TRAP TYPE C	2.00	EACH		\$	
0470	02706		CLEAN SILT TRAP TYPE A	2.00	EACH		\$	
0480	02707		CLEAN SILT TRAP TYPE B	2.00	EACH		\$	
0490	02708		CLEAN SILT TRAP TYPE C	2.00	EACH		\$	
0500	02726		STAKING	1.00	LS		\$	
0510	02775		ARROW PANEL	4.00	EACH		\$	
0520	05950		EROSION CONTROL BLANKET	9,680.00	SQYD		\$	
0530	05952		TEMP MULCH	6,453.00	SQYD		\$	
0540	05953		TEMP SEEDING AND PROTECTION	4,840.00	SQYD		\$	
0550	05963		INITIAL FERTILIZER	.50	TON		\$	
0560	05964		MAINTENANCE FERTILIZER	.30	TON		\$	
0570	05985		SEEDING AND PROTECTION	9,680.00	SQYD		\$	
0580	05989		SPECIAL SEEDING CROWN VETCH	1,162.00	SQYD		\$	
0590	05992		AGRICULTURAL LIMESTONE	6.00	TON		\$	
0600	06401		FLEXIBLE DELINEATOR POST-M/W	535.00	EACH		\$	
0610	06404		FLEXIBLE DELINEATOR POST-M/Y	102.00	EACH		\$	
0620	06511		PAVE STRIPING-TEMP PAINT-6 IN	369,772.00	LF		\$	
0630	06542		PAVE STRIPING-THERMO-6 IN W	89,040.00	LF		\$	
0640	06543		PAVE STRIPING-THERMO-6 IN Y	61,975.00	LF		\$	
0650	06546		PAVE STRIPING-THERMO-12 IN W	2,082.00	LF		\$	
0660	06549		PAVE STRIPING-TEMP REM TAPE-B	9,000.00	LF		\$	
0670	06550		PAVE STRIPING-TEMP REM TAPE-W	3,600.00	LF		\$	
0680	06551		PAVE STRIPING-TEMP REM TAPE-Y	3,600.00	LF		\$	
0690	06556		PAVE STRIPING-DUR TY 1-6 IN W	1,647.00	LF		\$	
0700	06557		PAVE STRIPING-DUR TY 1-6 IN Y	1,098.00	LF		\$	
0710	06568		PAVE MARKING-THERMO STOP BAR-24IN	84.00	LF		\$	
0720	06585		PAVEMENT MARKER TY IVA-MW TEMP	2,844.00	EACH		\$	
0730	06613		INLAID PAVEMENT MARKER-B W/R	442.00	EACH		\$	
0740	06614		INLAID PAVEMENT MARKER-B Y/R	64.00	EACH		\$	
0750	10020NS		FUEL ADJUSTMENT	121,804.00	DOLL	\$1.00	\$	\$121,804.00
0760	10030NS		ASPHALT ADJUSTMENT	301,407.00	DOLL	\$1.00	\$	\$301,407.00
0770	20758ED		REMOVE AND RESET PERF PIPE HEADWALL	2.00	EACH		\$	
0780	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	5,225.00	LF		\$	
0790	24679ED		PAVE MARK THERMO CHEVRON	900.00	SQFT		\$	
0800	25075EC		QUEUE PROTECTION VEHICLE	400.00	HOURL		\$	
0810	25117EC		FURNISH QUEUE PROTECTION VEHICLES	7.00	MONT		\$	
0820	26136EC		PORTABLE QUEUE WARNING ALERT SYSTEM	7.00	MONT		\$	
0830	26137EC		QUEUE WARNING PCMS	56.00	MONT		\$	
0840	26138EC		QUEUE WARNING PORTABLE RADAR SENSORS	56.00	MONT		\$	
0850	40030		TEMPORARY SILT FENCE	14,367.00	LF		\$	

**PROPOSAL BID ITEMS**

Report Date 9/16/21

**Section: 0003 - DRAINAGE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0860	00462		CULVERT PIPE-18 IN	12.00	LF		\$	
0870	00466		CULVERT PIPE-30 IN	76.00	LF		\$	
0880	00474		CULVERT PIPE-72 IN	16.00	LF		\$	
0890	01204		PIPE CULVERT HEADWALL-18 IN	2.00	EACH		\$	
0900	01210		PIPE CULVERT HEADWALL-30 IN	4.00	EACH		\$	
0910	01310		REMOVE PIPE	104.00	LF		\$	
0920	01890		ISLAND HEADER CURB TYPE 1	20.00	LF		\$	
0930	01904		REMOVE CURB	20.00	LF		\$	
0940	02165		REMOVE PAVED DITCH	652.00	SQYD		\$	
0950	02484		CHANNEL LINING CLASS III	864.00	TON		\$	
0960	02625		REMOVE HEADWALL	7.00	EACH		\$	
0970	20904ED		RECONSTRUCT CURB BOX INLET	1.00	EACH		\$	
0980	22660EN		REPLACE GRATE	156.00	LB		\$	
0985	23484EC		PIPE LINER ACCEPTANCE TESTING (ADDED 9-16-2021)	1.00	LS		\$	
0990	24025EC		PIPE CULVERT HEADWALL-72 IN	1.00	EACH		\$	
1000	24863EC		PVC FOLD AND FORM PIPE LINER-24 IN	370.00	LF		\$	
1010	24864EC		PVC FOLD AND FORM PIPE LINER-30 IN	235.00	LF		\$	

**Section: 0004 - DEMOBILIZATION &/OR MOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1020	02568		MOBILIZATION	1.00	LS		\$	
1030	02569		DEMOBILIZATION	1.00	LS		\$	