



**COMMONWEALTH OF KENTUCKY
TRANSPORTATION CABINET**

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Matthew G. Bevin
Governor

Greg Thomas
Secretary

December 6, 2017

CALL NO. 100
CONTRACT ID NO. 171049
ADDENDUM # 3

Subject: Perry County, NHPP 0151(086)
Letting December 8, 2017

(1) Revised - Bid Items - Pages 503-514 of 514

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:mw
Enclosures



An Equal Opportunity Employer M/F/D

PROPOSAL BID ITEMS

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Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00003		CRUSHED STONE BASE (REVISED: 12-1-17)	64,542.00	TON		\$	
0020	00020		TRAFFIC BOUND BASE	30.00	TON		\$	
0030	00100		ASPHALT SEAL AGGREGATE	260.10	TON		\$	
0040	00103		ASPHALT SEAL COAT	31.21	TON		\$	
0050	00190		LEVELING & WEDGING PG64-22	3,221.00	TON		\$	
0060	00194		LEVELING & WEDGING PG76-22	6,368.00	TON		\$	
0070	00212		CL2 ASPH BASE 1.00D PG64-22	17,159.00	TON		\$	
0080	00214		CL3 ASPH BASE 1.00D PG64-22	16,922.00	TON		\$	
0090	00216		CL3 ASPH BASE 1.00D PG76-22	12,061.00	TON		\$	
0100	00301		CL2 ASPH SURF 0.38D PG64-22	1,966.00	TON		\$	
0110	00336		CL3 ASPH SURF 0.38A PG76-22	5,010.00	TON		\$	
0115	02101		CEM CONC ENT PAVEMENT-8 IN (ADDED: 12-1-17)	40.00	SQYD		\$	
0120	02677		ASPHALT PAVE MILLING & TEXTURING	311.00	TON		\$	
0130	24685EC		CL2 ASPH SURF 0.38A PG64-22	2,135.00	TON		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0990	00078		CRUSHED AGGREGATE SIZE NO 2	200.00	TON		\$	
1000	01002		PERFORATED PIPE-8 IN	3,240.00	LF		\$	
1010	01012		NON-PERFORATED PIPE-8 IN	150.00	LF		\$	
1020	01022		PERF PIPE HEADWALL TY 1-8 IN	7.00	EACH		\$	
1030	01030		PERF PIPE HEADWALL TY 3-8 IN	1.00	EACH		\$	
1040	01034		PERF PIPE HEADWALL TY 4-8 IN	1.00	EACH		\$	
1050	01310		REMOVE PIPE	119.00	LF		\$	
1060	01585		REMOVE DROP BOX INLET	1.00	EACH		\$	
1070	01691		FLUME INLET TYPE 2	4.00	EACH		\$	
1080	01810		STANDARD CURB AND GUTTER	1,315.00	LF		\$	
1090	01811		STANDARD CURB AND GUTTER MOD	1,286.00	LF		\$	
1100	01825		ISLAND CURB AND GUTTER	460.00	LF		\$	
1110	01875		STANDARD HEADER CURB	689.00	LF		\$	
1120	01891		ISLAND HEADER CURB TYPE 2	130.00	LF		\$	
1130	01917		STANDARD BARRIER MEDIAN TYPE 2	752.00	SQYD		\$	
1140	01923		STANDARD BARRIER MEDIAN TYPE 5	728.00	SQYD		\$	
1150	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	56.00	EACH		\$	
1160	01986		DELINEATOR FOR BARRIER WALL-B/Y	138.00	EACH		\$	
1170	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	75.00	EACH		\$	
1180	01990		DELINEATOR FOR BARRIER WALL-B/W	200.00	EACH		\$	
1190	02000		CONCRETE BARRIER WALL MOD TYPE 8C	5,475.00	LF		\$	
1200	02000		CONCRETE BARRIER WALL MOD TYPE 8E	1,373.00	LF		\$	
1210	02003		RELOCATE TEMP CONC BARRIER	8,280.00	LF		\$	
1220	02014		BARRICADE-TYPE III	24.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1230	02015		CEMENT CONCRETE ISLAND	827.00	SQYD		\$	
1240	02091		REMOVE PAVEMENT	8,294.00	SQYD		\$	
1250	02155		PAVED DITCH TYPE 1 MOD	36.00	SQYD		\$	
1260	02157		PAVED DITCH TYPE 1	58.00	SQYD		\$	
1270	02159		TEMP DITCH	4,504.00	LF		\$	
1280	02160		CLEAN TEMP DITCH	2,252.00	LF		\$	
1290	02165		REMOVE PAVED DITCH	55.00	SQYD		\$	
1300	02200		ROADWAY EXCAVATION	1,115,180.00	CUYD		\$	
1310	02223		GRANULAR EMBANKMENT	30,000.00	CUYD		\$	
1320	02242		WATER	272.00	MGAL		\$	
1330	02351		GUARDRAIL-STEEL W BEAM-S FACE	7,962.50	LF		\$	
1340	02360		GUARDRAIL TERMINAL SECTION NO 1	7.00	EACH		\$	
1350	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	6.00	EACH		\$	
1360	02367		GUARDRAIL END TREATMENT TYPE 1	15.00	EACH		\$	
1370	02369		GUARDRAIL END TREATMENT TYPE 2A	16.00	EACH		\$	
1380	02371		GUARDRAIL END TREATMENT TYPE 7	3.00	EACH		\$	
1390	02381		REMOVE GUARDRAIL	6,785.00	LF		\$	
1400	02383		REMOVE & RESET GUARDRAIL	865.00	LF		\$	
1410	02387		GUARDRAIL CONNECTOR TO BRIDGE END TY A-1	3.00	EACH		\$	
1420	02397		TEMP GUARDRAIL	200.00	LF		\$	
1430	02429		RIGHT-OF-WAY MONUMENT TYPE 1	76.00	EACH		\$	
1440	02430		RIGHT-OF-WAY MONUMENT TYPE 1A	2.00	EACH		\$	
1450	02432		WITNESS POST	12.00	EACH		\$	
1460	02482		CHANNEL LINING CLASS IA	193.00	TON		\$	
1470	02483		CHANNEL LINING CLASS II	2,746.00	TON		\$	
1480	02488		CHANNEL LINING CLASS IV	3,640.00	CUYD		\$	
1490	02542		CEMENT	29.00	TON		\$	
1500	02545		CLEARING AND GRUBBING 112.5 ACRES	1.00	LS		\$	
1510	02562		TEMPORARY SIGNS	750.00	SQFT		\$	
1520	02585		EDGE KEY	401.00	LF		\$	
1530	02596		FABRIC-GEOTEXTILE TYPE I	7,644.00	SQYD		\$	
1540	02598		FABRIC-GEOTEXTILE TYPE III	7,500.00	SQYD		\$	
1550	02599		FABRIC-GEOTEXTILE TYPE IV	87,000.00	SQYD		\$	
1560	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	26,210.00	SQYD	\$2.00	\$	\$52,420.00
1570	02610		RETAINING WALL-GABION	1,717.00	CUYD		\$	
1580	02625		REMOVE HEADWALL	4.00	EACH		\$	
1590	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1600	02671		PORTABLE CHANGEABLE MESSAGE SIGN	7.00	EACH		\$	
1610	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
1620	02690		SAFELoading	300.50	CUYD		\$	
1630	02696		SHOULDER RUMBLE STRIPS	41,132.00	LF		\$	
1640	02701		TEMP SILT FENCE	4,504.00	LF		\$	
1650	02703		SILT TRAP TYPE A	113.00	EACH		\$	
1660	02704		SILT TRAP TYPE B	113.00	EACH		\$	
1670	02705		SILT TRAP TYPE C	113.00	EACH		\$	
1680	02706		CLEAN SILT TRAP TYPE A	113.00	EACH		\$	
1690	02707		CLEAN SILT TRAP TYPE B	113.00	EACH		\$	
1700	02708		CLEAN SILT TRAP TYPE C	113.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1710	02726		STAKING	1.00	LS		\$	
1720	02731		REMOVE STRUCTURE CONCRETE MEDIAN BARRIER END	1.00	LS		\$	
1730	02731		REMOVE STRUCTURE EXISTING 3-SPAN STEEL BEAM BRIDGE OVER THE NORTH FORK KENTUCKY RIVER	1.00	LS		\$	
1740	02898		RELOCATE CRASH CUSHION	18.00	EACH		\$	
1750	02929		CRASH CUSHION TYPE IX	1.00	EACH		\$	
1760	03171		CONCRETE BARRIER WALL TYPE 9T	10,000.00	LF		\$	
1770	03262		CLEAN PIPE STRUCTURE	12.00	EACH		\$	
1780	04934		TEMP SIGNAL MULTI PHASE	3.00	EACH		\$	
1800	05950		EROSION CONTROL BLANKET	1,375.00	SQYD		\$	
1810	05952		TEMP MULCH	363,117.00	SQYD		\$	
1820	05953		TEMP SEEDING AND PROTECTION	272,338.00	SQYD		\$	
1830	05963		INITIAL FERTILIZER	10.00	TON		\$	
1840	05964		20-10-10 FERTILIZER	17.00	TON		\$	
1850	05985		SEEDING AND PROTECTION	318,218.00	SQYD		\$	
1860	05992		AGRICULTURAL LIMESTONE	198.00	TON		\$	
1870	06401		FLEXIBLE DELINEATOR POST-M/W	174.00	EACH		\$	
1880	06404		FLEXIBLE DELINEATOR POST-M/Y	19.00	EACH		\$	
1890	06510		PAVE STRIPING-TEMP PAINT-4 IN	72,000.00	LF		\$	
1900	06514		PAVE STRIPING-PERM PAINT-4 IN	76,389.00	LF		\$	
1910	06515		PAVE STRIPING-PERM PAINT-6 IN	4,415.00	LF		\$	
1912	06530		PAVE STRIPING REMOVAL-4 IN (ADDED: 12-1-17)	7,000.00	LF		\$	
1914	06533		PAVE STRIPING REMOVAL-12 IN (ADDED: 12-1-17)	1,000.00	LF		\$	
1920	06545		PAVE STRIPING-THERMO-8 IN Y	148.00	LF		\$	
1930	06567		PAVE MARKING-THERMO STOP BAR-12IN	136.00	LF		\$	
1940	06568		PAVE MARKING-THERMO STOP BAR-24IN	381.00	LF		\$	
1950	06573		PAVE MARKING-THERMO STR ARROW	3.00	EACH		\$	
1960	06574		PAVE MARKING-THERMO CURV ARROW	55.00	EACH		\$	
1970	06575		PAVE MARKING-THERMO COMB ARROW	4.00	EACH		\$	
1980	06576		PAVE MARKING-THERMO ONLY	11.00	EACH		\$	
1990	06578		PAVE MARKING-THERMO MERGE ARROW	3.00	EACH		\$	
2000	08100		CONCRETE-CLASS A	14.53	CUYD		\$	
2010	08150		STEEL REINFORCEMENT	9.09	LB		\$	
2020	08900		CRASH CUSHION TY VI CLASS B TL2	1.00	EACH		\$	
2030	10020NS		FUEL ADJUSTMENT	327,807.00	DOLL	\$1.00	\$	\$327,807.00
2040	10030NS		ASPHALT ADJUSTMENT	253,506.00	DOLL	\$1.00	\$	\$253,506.00
2050	20000ES724		TREE REDBUD	95.00	EACH		\$	
2060	20071EC		JOINT ADHESIVE	101,304.00	LF		\$	
2070	20411ED		LAW ENFORCEMENT OFFICER	400.00	HOUR		\$	
2080	20432ES112		REMOVE CRASH CUSHION	2.00	EACH		\$	
2090	20465EC		CLEAN CULVERT	1.00	LS		\$	
2100	20550ND		SAWCUT PAVEMENT (REVISED: 12-1-17)	10,446.00	LF		\$	
2110	20667ED		PNEUMATIC BACKSTOWING	3,360.00	TON		\$	
2120	20738NS112		TEMP CRASH CUSHION	16.00	EACH		\$	
2130	20911ED		HIGH SLUMP 3000 PSI GROUT	209.00	CUYD		\$	
2140	21289ED		LONGITUDINAL EDGE KEY	2,885.00	LF		\$	

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2150	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	212.50	LF		\$	
2160	22665EN		REMOVE NON-MOUNTABLE MEDIAN	593.00	SQYD		\$	
2170	22880ED		BARRIER WALL TRANSITION ITEM 20880ED BARRIER WALL TRANSITION (LF)	80.00	LF		\$	
2180	23010EN		PAVE MARK TEMP PAINT STOP BAR-24 IN	300.00	LF		\$	
2190	23791EC		PAVE STRIPING-CHEVRON MARKINGS	105.00	SQFT		\$	
2200	23979EC		CRASH CUSHION TY VI CLASS C TL3	2.00	EACH		\$	
2210	24489EC		INLAID PAVEMENT MARKER	612.00	EACH		\$	
2220	24780EC		INTELLIGENT COMPACTION FOR AGGREGATE (REVISED: 12-1-17)	64,542.00	TON		\$	
2230	24781EC		INTELLIGENT COMPACTION FOR ASPHALT	64,842.00	TON		\$	
2240	24814EC		PIPELINE INSPECTION	7,131.00	LF		\$	
2250	24845EC		UTILITY COORDINATION	1.00	LS		\$	
2260	24891EC		PAVE MOUNT INFRARED TEMP EQUIPMENT	2,119,716.00	SF		\$	
2270	24955ED		REMOVE SIGNAL EQUIPMENT (REVISED: 12-1-17)	3.00	EACH		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2280	00078		CRUSHED AGGREGATE SIZE NO 2	24.00	TON		\$	
2290	00461		CULVERT PIPE-15 IN	159.00	LF		\$	
2300	00462		CULVERT PIPE-18 IN	164.00	LF		\$	
2310	00468		CULVERT PIPE-36 IN	76.00	LF		\$	
2350	00494		CULVERT PIPE-30 IN EQUIV	70.00	LF		\$	
2360	00498		CULVERT PIPE-42 IN EQUIV	62.00	LF		\$	
2370	00499		CULVERT PIPE-48 IN EQUIV	78.00	LF		\$	
2380	00520		STORM SEWER PIPE-12 IN	33.00	LF		\$	
2390	00521		STORM SEWER PIPE-15 IN	2,327.00	LF		\$	
2400	00522		STORM SEWER PIPE-18 IN	1,084.00	LF		\$	
2410	00524		STORM SEWER PIPE-24 IN	1,953.00	LF		\$	
2420	00526		STORM SEWER PIPE-30 IN	31.00	LF		\$	
2430	00528		STORM SEWER PIPE-36 IN	4.00	LF		\$	
2440	00529		STORM SEWER PIPE-42 IN	30.00	LF		\$	
2450	00530		STORM SEWER PIPE-48 IN	661.00	LF		\$	
2460	01000		PERFORATED PIPE-4 IN (REVISED: 12-1-17)	1,418.00	LF		\$	
2470	01001		PERFORATED PIPE-6 IN	9,715.00	LF		\$	
2480	01010		NON-PERFORATED PIPE-4 IN (REVISED: 12-1-17)	400.00	LF		\$	
2490	01011		NON-PERFORATED PIPE-6 IN	441.00	LF		\$	
2500	01020		PERF PIPE HEADWALL TY 1-4 IN	10.00	EACH		\$	
2510	01021		PERF PIPE HEADWALL TY 1-6 IN	2.00	EACH		\$	
2520	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		\$	
2530	01028		PERF PIPE HEADWALL TY 3-4 IN	2.00	EACH		\$	
2540	01029		PERF PIPE HEADWALL TY 3-6 IN	6.00	EACH		\$	
2550	01033		PERF PIPE HEADWALL TY 4-6 IN	3.00	EACH		\$	
2560	01202		PIPE CULVERT HEADWALL-15 IN	2.00	EACH		\$	
2570	01204		PIPE CULVERT HEADWALL-18 IN	7.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2580	01208		PIPE CULVERT HEADWALL-24 IN	1.00	EACH		\$	
2590	01212		PIPE CULVERT HEADWALL-36 IN	1.00	EACH		\$	
2600	01214		PIPE CULVERT HEADWALL-42 IN	1.00	EACH		\$	
2610	01215		PIPE CULVERT HEADWALL-42 IN EQUIV	2.00	EACH		\$	
2620	01216		PIPE CULVERT HEADWALL-48 IN	1.00	EACH		\$	
2630	01217		PIPE CULVERT HEADWALL-48 IN EQUIV	2.00	EACH		\$	
2640	01221		PIPE CULVERT HEADWALL-60 IN EQUIV	1.00	EACH		\$	
2650	01222		PIPE CULVERT HEADWALL-66 IN	2.00	EACH		\$	
2660	01374		METAL END SECTION TY 1-30 IN	1.00	EACH		\$	
2670	01432		SLOPED BOX OUTLET TYPE 1-15 IN	2.00	EACH		\$	
2680	01433		SLOPED BOX OUTLET TYPE 1-18 IN	1.00	EACH		\$	
2690	01434		SLOPED BOX OUTLET TYPE 1-24 IN	2.00	EACH		\$	
2700	01450		S & F BOX INLET-OUTLET-18 IN	5.00	EACH		\$	
2710	01451		S & F BOX INLET-OUTLET-24 IN	2.00	EACH		\$	
2720	01453		S & F BOX INLET-OUTLET-36 IN	4.00	EACH		\$	
2730	01456		CURB BOX INLET TYPE A	5.00	EACH		\$	
2740	01480		CURB BOX INLET TYPE B	7.00	EACH		\$	
2750	01490		DROP BOX INLET TYPE 1	10.00	EACH		\$	
2760	01511		DROP BOX INLET TYPE 5D	2.00	EACH		\$	
2770	01538		DROP BOX INLET TYPE 7	3.00	EACH		\$	
2780	01544		DROP BOX INLET TYPE 11	1.00	EACH		\$	
2790	01550		DROP BOX INLET TYPE 12A	30.00	LF		\$	
2800	01559		DROP BOX INLET TYPE 13G	10.00	EACH		\$	
2810	01641		JUNCTION BOX-15 IN	3.00	EACH		\$	
2820	01642		JUNCTION BOX-18 IN	1.00	EACH		\$	
2830	01643		JUNCTION BOX-24 IN	1.00	EACH		\$	
2840	01644		JUNCTION BOX-30 IN	1.00	EACH		\$	
2850	01645		JUNCTION BOX-36 IN	1.00	EACH		\$	
2860	01720		RECONSTRUCT INLET	4.00	EACH		\$	
2870	01756		MANHOLE TYPE A	2.00	EACH		\$	
2880	01767		MANHOLE TYPE C	1.00	EACH		\$	
2890	02610		RETAINING WALL-GABION	102.00	CUYD		\$	
2900	08100		CONCRETE-CLASS A	11.86	CUYD		\$	
2910	08150		STEEL REINFORCEMENT	256.00	LB		\$	
2915	21661ES706		BORE AND JACK PIPE (66 INCH) (ADDED: 12-1-17)	116.00	LF		\$	
2920	22628NN		DROP BOX INLET-MOD	1.00	EACH		\$	
2922	23127EN		BORE AND JACK PIPE-72 IN (ADDED: 12-1-17)	147.00	LF		\$	
2924	23332EC		BORE AND JACK PIPE-42 IN (ADDED: 12-1-17)	153.00	LF		\$	
2930	24025EC		PIPE CULVERT HEADWALL-72 IN	2.00	EACH		\$	
2940	24944ED		CONC MED BARRIER BOX INLET-TY 8A1	1.00	EACH		\$	
2950	24945ED		CONC MED BARRIER BOX INLET-TY 8B1	24.00	EACH		\$	

Section: 0004 - BRIDGE- 27595

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2960	02231		STRUCTURE GRANULAR BACKFILL	2,689.00	CUYD		\$	

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2970	02599		FABRIC-GEOTEXTILE TYPE IV	1,978.00	SQYD		\$	
2980	02998		MASONRY COATING	6,168.00	SQYD		\$	
2990	03299		ARMORED EDGE FOR CONCRETE	245.00	LF		\$	
3000	08001		STRUCTURE EXCAVATION-COMMON	1,727.00	CUYD		\$	
3010	08002		STRUCTURE EXCAV-SOLID ROCK	950.00	CUYD		\$	
3020	08020		CRUSHED AGGREGATE SLOPE PROT	650.00	TON		\$	
3030	08033		TEST PILES	40.00	LF		\$	
3040	08046		PILES-STEEL HP12X53	588.00	LF		\$	
3050	08094		PILE POINTS-12 IN	32.00	EACH		\$	
3060	08100		CONCRETE-CLASS A KY 15 BRIDGE OVER NORTH FORK KENTUCKY RIVER	2,322.00	CUYD		\$	
3070	08104		CONCRETE-CLASS AA	2,746.00	CUYD		\$	
3080	08150		STEEL REINFORCEMENT	448,631.00	LB		\$	
3090	08151		STEEL REINFORCEMENT-EPOXY COATED	843,646.00	LB		\$	
3100	08471		EXPANSION DAM-2.5 IN NEOPRENE	245.00	LF		\$	
3110	20745ED		ROCK SOUNDINGS	534.00	LF		\$	
3120	20746ED		ROCK CORINGS	824.00	LF		\$	
3130	21532ED		RAIL SYSTEM TYPE III	1,463.00	LF		\$	
3140	22861EN		HIGH STRENGTH GEOTEXTILE FABRIC TY V	8,850.00	SQYD		\$	
3150	22885EN		DRILLED SHAFT-72 IN-ROCK	372.00	LF		\$	
3160	24001EC		DRILLED SHAFT-78 IN COMMON	534.00	LF		\$	
3170	24582EN		PRECAST PC I BEAM-HN 72-49	6,140.00	LF		\$	
3180	24595EN		ELASTICIZED EPS 27595	421.00	SQYD		\$	

Section: 0005 - BRIDGE-27596

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3185	02200		ROADWAY EXCAVATION (ADDED: 12-1-17)	730.00	CUYD		\$	
3190	02223		GRANULAR EMBANKMENT (REVISED: 12-1-17)	1,150.00	CUYD		\$	
3200	02231		STRUCTURE GRANULAR BACKFILL	434.00	CUYD		\$	
3210	02599		FABRIC-GEOTEXTILE TYPE IV	1,566.00	SQYD		\$	
3220	02998		MASONRY COATING	981.00	SQYD		\$	
3230	03299		ARMORED EDGE FOR CONCRETE	114.00	LF		\$	
3235	08018		RETAINING WALL MSE (ADDED: 12-5-17)	7,444.00	SQFT		\$	
3240	08033		TEST PILES	161.00	LF		\$	
3250	08039		PRE-DRILLING FOR PILES	14.00	LF		\$	
3260	08046		PILES-STEEL HP12X53	818.00	LF		\$	
3270	08094		PILE POINTS-12 IN	20.00	EACH		\$	
3280	08100		CONCRETE-CLASS A	123.00	CUYD		\$	
3290	08104		CONCRETE-CLASS AA	442.00	CUYD		\$	
3300	08150		STEEL REINFORCEMENT	31,577.00	LB		\$	
3310	08151		STEEL REINFORCEMENT-EPOXY COATED	101,178.00	LB		\$	
3320	20743ED		DRILLED SHAFT 54 IN-SOLID ROCK	27.00	LF		\$	
3330	20744ED		DRILLED SHAFT 60 IN-COMMON	112.00	LF		\$	
3340	20745ED		ROCK SOUNDINGS	112.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3350	20746ED		ROCK CORINGS	68.00	LF		\$	
3360	21532ED		RAIL SYSTEM TYPE III	296.00	LF		\$	
3370	22861EN		HIGH STRENGTH GEOTEXTILE FABRIC TY V	1,412.00	SQYD		\$	
3380	23963EC		PPC I-BEAM TYPE HN 36-49	869.00	LF		\$	
3390	24595EN		ELASTICIZED EPS 27596	88.00	SQYD		\$	

Section: 0006 - BRIDGE-BOX CULVERT

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3400	02403		REMOVE CONCRETE MASONRY	3.00	CUYD		\$	
3410	08001		STRUCTURE EXCAVATION-COMMON	1,541.00	CUYD		\$	
3420	08002		STRUCTURE EXCAV-SOLID ROCK	5.00	CUYD		\$	
3430	08100		CONCRETE-CLASS A	265.00	CUYD		\$	
3440	08150		STEEL REINFORCEMENT	21,950.00	LB		\$	

Section: 0007 - BRIDGE-RETAINING WALL

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3450	08001		STRUCTURE EXCAVATION-COMMON	939.00	CUYD		\$	
3460	08100		CONCRETE-CLASS A	201.00	CUYD		\$	
3470	08150		STEEL REINFORCEMENT	24,316.00	LB		\$	

Section: 0008 - UTILITY- CITY OF HAZARD-WASTEWATER

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3480	02555		CONCRETE-CLASS B (DETAIL CONCRETE)	18.00	CUYD		\$	
3490	15010		S CONCRETE PIPE ANCHOR	25.00	EACH		\$	
3500	15016		S ENCASEMENT STEEL BORED RANGE 3	220.00	LF		\$	
3510	15017		S ENCASEMENT STEEL BORED RANGE 4	505.00	LF		\$	
3520	15021		S ENCASEMENT STEEL OPEN CUT RANGE 2	30.00	LF		\$	
3530	15022		S ENCASEMENT STEEL OPEN CUT RANGE 3	90.00	LF		\$	
3540	15023		S ENCASEMENT STEEL OPEN CUT RANGE 4	650.00	LF		\$	
3550	15026		S FORCE MAIN AIR RLS/VAC VLV 02 IN	2.00	EACH		\$	
3560	15035		S FORCE MAIN DUCTILE IRON 10 INCH	410.00	LF		\$	
3570	15052		S FORCE MAIN PE/PLASTIC 06 INCH	570.00	LF		\$	
3580	15053		S FORCE MAIN PE/PLASTIC 08 INCH	570.00	LF		\$	
3590	15059		S FORCE MAIN PVC 04 INCH	110.00	LF		\$	
3600	15062		S FORCE MAIN PVC 10 INCH	2,230.00	LF		\$	
3610	15070		S FORCE MAIN TAP SLEEVE/VALVE RNG 2	1.00	EACH		\$	
3620	15073		S FORCE MAIN TIE-IN 04 INCH	2.00	EACH		\$	
3630	15074		S FORCE MAIN TIE-IN 06 INCH	1.00	EACH		\$	
3640	15075		S FORCE MAIN TIE-IN 08 INCH	1.00	EACH		\$	
3650	15076		S FORCE MAIN TIE-IN 10 INCH	1.00	EACH		\$	
3660	15084		S FORCE MAIN VALVE GATE	4.00	EACH		\$	
3670	15088		S LATERAL LONG SIDE 06 INCH	4.00	EACH		\$	

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3680	15090		S LATERAL SHORT SIDE 06 INCH	2.00	EACH		\$	
3690	15092		S MANHOLE	7.00	EACH		\$	
3700	15092		S MANHOLE (TYPE I & DROP)	2.00	EACH		\$	
3710	15092		S MANHOLE (TYPE I)	1.00	EACH		\$	
3720	15093		S MANHOLE ABANDON/REMOVE	30.00	EACH		\$	
3730	15098		S MANHOLE SPECIAL (5' I.D. MANHOLE)	1.00	EACH		\$	
3740	15098		S MANHOLE SPECIAL (MANHOLE W/LINING ON EX. 10" GRAVITY LINE)	1.00	EACH		\$	
3750	15099		S MANHOLE TAP EXISTING	1.00	EACH		\$	
3760	15102		S MANHOLE WITH LINING	5.00	EACH		\$	
3770	15102		S MANHOLE WITH LINING (DROP)	2.00	EACH		\$	
3780	15102		S MANHOLE WITH LINING (TYPE A)	7.00	EACH		\$	
3790	15102		S MANHOLE WITH LINING (TYPE B & DROP)	1.00	EACH		\$	
3800	15102		S MANHOLE WITH LINING (TYPE B)	6.00	EACH		\$	
3810	15102		S MANHOLE WITH LINING (TYPE I)	3.00	EACH		\$	
3820	15112		S PIPE PVC 08 INCH	1,560.00	LF		\$	
3830	15112		S PIPE PVC 08 INCH (ACTUALLY 6" PVC)	40.00	LF		\$	
3840	15113		S PIPE PVC 10 INCH	660.00	LF		\$	
3850	15114		S PIPE PVC 12 INCH	4,280.00	LF		\$	
3860	15118		S PIPE SPECIAL (14" DIPS PE HDD)	400.00	LF		\$	
3870	15120		S SPECIAL ITEM (10" FORCE MAIN CAP)	1.00	EACH		\$	
3880	15120		S SPECIAL ITEM (DOUBLE CLEANOUT)	1.00	EACH		\$	
3890	15120		S SPECIAL ITEM (R/R AIR PUMP)	1.00	EACH		\$	
3900	15120		S SPECIAL ITEM (TIE AT EXIS. WETWELL)	1.00	EACH		\$	
3910	15120		S SPECIAL ITEM (TIE NEW 8" GRAVITY TO EXIS. 6" GRAVITY)	1.00	EACH		\$	
3920	15120		S SPECIAL ITEM (TYPE I S.S. BLOWOFF)	1.00	EACH		\$	
3930	15120		S SPECIAL ITEM (VORTEX DROP DEVICE INSTALLED IN MANHOLE)	1.00	EACH		\$	
3940	15123		S LINE MARKER	37.00	EACH		\$	
3950	23300ED		CRUSHED STONE	180.00	TON		\$	
3960	23341EC		GENERAL CONCRETE	40.00	CUYD		\$	

Section: 0009 - UTILITY-CITY OF HAZARD-WATERLINE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
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3970	14003		W CAP EXISTING MAIN	10.00	EACH		\$	
3980	14004		W DIRECTIONAL BORE (20" D.I.P.S. PE HDD)	345.00	LF		\$	
3990	14008		W ENCASMENT STEEL BORED RANGE 3	150.00	LF		\$	
4000	14010		W ENCASMENT STEEL BORED RANGE 5	275.00	LF		\$	
4010	14013		W ENCASMENT STEEL OPEN CUT RANGE 2	30.00	LF		\$	
4020	14014		W ENCASMENT STEEL OPEN CUT RANGE 3	305.00	LF		\$	
4030	14016		W ENCASMENT STEEL OPEN CUT RANGE 5	295.00	LF		\$	
4040	14019		W FIRE HYDRANT ASSEMBLY	4.00	EACH		\$	
4050	14023		W FLUSHING ASSEMBLY	7.00	EACH		\$	
4060	14030		W METER RELOCATE	5.00	EACH		\$	
4070	14034		W PIPE DUCTILE IRON 03 INCH	30.00	LF		\$	
4080	14036		W PIPE DUCTILE IRON 06 INCH	2,320.00	LF		\$	
4090	14037		W PIPE DUCTILE IRON 08 INCH	580.00	LF		\$	
4100	14040		W PIPE DUCTILE IRON 16 INCH	4,080.00	LF		\$	
4110	14072		W PIPE POLYETHYLENE/PLASTIC 12 INCH (2" HEAVY DUTY)	230.00	LF		\$	
4120	14073		W PIPE POLYETHYLENE/PLASTIC SPECIAL (20" D.I.P.S. PE)	60.00	LF		\$	
4130	14082		W SERV PE/PLST SHORT SIDE 1 IN	1.00	EACH		\$	
4140	14085		W SERV PE/PLST SHORT SIDE 3/4 IN	12.00	EACH		\$	
4150	14089		W TAPPING SLEEVE AND VALVE SIZE 1	5.00	EACH		\$	
4160	14090		W TAPPING SLEEVE AND VALVE SIZE 2	5.00	EACH		\$	
4170	14091		W TIE-IN 02 INCH	1.00	EACH		\$	
4180	14102		W VALVE 02 INCH	3.00	EACH		\$	
4190	14103		W VALVE 03 INCH	6.00	EACH		\$	
4200	14105		W VALVE 06 INCH	6.00	EACH		\$	
4210	14106		W VALVE 08 INCH	4.00	EACH		\$	
4220	14109		W VALVE 16 INCH	4.00	EACH		\$	
4230	14125		W VAULT SPECIAL (8" CHECK VALVE)	1.00	EACH		\$	
4240	14144		W LINE MARKER	65.00	EACH		\$	
4250	14153		W LEAK DETECTION METER (RIVER TEST STA.)	1.00	EACH		\$	
4260	14154		W SPECIAL ITEM (TEMP. PIPE SUPPORT)	1.00	EACH		\$	
4270	23300ED		CRUSHED STONE	10.00	TON		\$	
4280	23340EC		PAVEMENT REPLACEMENT	10.00	TON		\$	
4290	23341EC		GENERAL CONCRETE	210.00	CUYD		\$	

Section: 0010 - UTILITY-CITY OF HAZARD-GAS

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0140	02545		CLEARING AND GRUBBING 0.1 ACRES	1.00	LS		\$	
0150	16003		G ENCASMENT STEEL BORED RANGE 2	275.00	LF		\$	
0160	16009		G ENCASMENT STEEL OPEN CUT RANGE 2	120.00	LF		\$	
0170	16015		G PIPE POLYETHYLENE/PLASTIC 02 INCH	20.00	LF		\$	
0180	16017		G PIPE POLYETHYLENE/PLASTIC 04 INCH	7,350.00	LF		\$	
0190	16034		G SERVICE LONG SIDE 3/4 INCH	3.00	EACH		\$	
0200	16041		G TIE-IN POLYETHYLENE/PLASTIC 02 INCH	1.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0210	16043		G TIE-IN POLYETHYLENE/PLASTIC 04 INCH	4.00	EACH		\$	
0220	16049		G VALVE POLYETHYLENE/PLASTIC 02 INCH	1.00	EACH		\$	
0230	16051		G VALVE POLYETHYLENE/PLASTIC 04 INCH	6.00	EACH		\$	
0240	16065		G LINE MARKER	58.00	EACH		\$	
0250	16076		G SPECIAL ITEM (4" PE CAP)	2.00	EACH		\$	
0260	16076		G SPECIAL ITEM (TEMP. PIPE SUPPORT)	1.00	EACH		\$	
0270	23340EC		PAVEMENT REPLACEMENT	20.00	TON		\$	

Section: 0011 - UTILITY-PERRY COUNTY-WATER AND WASTEWATER

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0280	01799		SANITARY SEWER MANHOLE 4' DIA. PRE-CAST MANHOLES W/LIDS	7.00	EACH		\$	
0290	14002		W AIR RELEASE VALVE SPECIAL 6" COMBINATION AIR RELEASE VALVE ASSEMBLY	1.00	EACH		\$	
0300	14003		W CAP EXISTING MAIN CAP EXISTING MAIN	4.00	EACH		\$	
0310	14008		W ENCASMENT STEEL BORED RANGE 3 14" SCH. 40 STEEL CASING PIPE/BORE & JACK	540.00	LF		\$	
0320	14015		W ENCASMENT STEEL OPEN CUT RANGE 4 16" SCH. 40 STEEL CASING PIPE/OPEN CUT	140.00	LF		\$	
0330	14036		W PIPE DUCTILE IRON 06 INCH 6" DIP J PIPE	1,531.00	LF		\$	
0332	14104		W VALVE 04 INCH WITH BOX (ADDED: 12-6-17)	1.00	EACH		\$	
0333	14105		W VALVE 06 INCH WITH BOX (ADDED: 12-6-17)	3.00	EACH		\$	
0335	14124		W VALVE SPECIAL 1.5 INCH WITH BOX (ADDED: 12-6-17)	1.00	EACH		\$	
0340	15000		S BYPASS PUMPING BYPASS PUMPING	1.00	EACH		\$	
0350	15051		S FORCE MAIN PE/PLASTIC 04 INCH	285.00	LF		\$	
0352	15073		S FORCE MAIN TIE-IN 04 INCH (ADDED: 12-6-17)	2.00	EACH		\$	
0353	15074		S FORCE MAIN TIE-IN 06 INCH (ADDED: 12-6-17)	2.00	EACH		\$	
0354	15081		S FORCE MAIN TIE-IN SPECIAL (1.5 INCH) (ADDED: 12-6-17)	1.00	EACH		\$	
0360	15112		S PIPE PVC 08 INCH 8" SDR 26 PVC PIPE	1,097.00	LF		\$	
0370	15118		S PIPE SPECIAL 1.5" SDR 26 PVC PIPE	446.00	LF		\$	
0380	15119		S PUMP STATION SEWER PUMPS	6.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0390	15120		S SPECIAL ITEM MYERS PUMPS WGX75H SERIES TWO- STAGE 7.5 HP SUBMERSIBLE GRINDER PUMP OR APPROVED	1.00	EACH		\$	
0400	23126EN		BORE AND JACK PIPE-18 IN 16" SCH. 40 STEEL CASING PIPE/BORE & JACK	80.00	LF		\$	

Section: 0012 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	04904		BARRIER MOUNTING BRACKET	6.00	EACH		\$	
0420	06400		GMSS GALV STEEL TYPE A	4,184.00	LB		\$	
0430	06405		SBM ALUMINUM PANEL SIGNS	1,583.00	SQFT		\$	
0440	06406		SBM ALUM SHEET SIGNS .080 IN	1,187.00	SQFT		\$	
0450	06407		SBM ALUM SHEET SIGNS .125 IN	580.00	SQFT		\$	
0460	06410		STEEL POST TYPE 1	3,193.00	LF		\$	
0470	06412		STEEL POST MILE MARKERS	2.00	EACH		\$	
0480	06441		GMSS GALV STEEL TYPE C	4,656.00	LB		\$	
0490	06448		SIGN BRIDGE ATTACHMENT BRACKET	1.00	EACH		\$	
0500	06490		CLASS A CONCRETE FOR SIGNS	21.00	CUYD		\$	
0510	06491		STEEL REINFORCEMENT FOR SIGNS	1,140.00	LB		\$	
0520	20419ND		ROADWAY CROSS SECTION	15.00	EACH		\$	
0530	20912ND		BARRIER WALL POST	6.00	EACH		\$	
0540	21596ND		GMSS TYPE D	4.00	EACH		\$	
0550	24631EC		BARCODE SIGN INVENTORY	347.00	EACH		\$	

Section: 0013 - SIGNALIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0560	04792		CONDUIT-1 IN	120.00	LF		\$	
0570	04793		CONDUIT-1 1/4 IN	1,390.00	LF		\$	
0580	04795		CONDUIT-2 IN	715.00	LF		\$	
0590	04811		ELECTRICAL JUNCTION BOX TYPE B	24.00	EACH		\$	
0600	04820		TRENCHING AND BACKFILLING	715.00	LF		\$	
0610	04821		OPEN CUT ROADWAY	50.00	LF		\$	
0620	04829		PIEZOELECTRIC SENSOR	5.00	EACH		\$	
0630	04830		LOOP WIRE	8,560.00	LF		\$	
0640	04844		CABLE-NO. 14/5C	3,425.00	LF		\$	
0650	04850		CABLE-NO. 14/1 PAIR	7,935.00	LF		\$	
0660	04885		MESSENGER-10800 LB	1,975.00	LF		\$	
0670	04895		LOOP SAW SLOT AND FILL	2,815.00	LF		\$	
0680	04931		INSTALL CONTROLLER TYPE 170	4.00	EACH		\$	
0690	04932		INSTALL STEEL STRAIN POLE	16.00	EACH		\$	
0700	20094ES835		TEMP RELOCATION OF SIGNAL HEAD	26.00	EACH		\$	
0710	20188NS835		INSTALL LED SIGNAL-3 SECTION	30.00	EACH		\$	
0720	20266ES835		INSTALL LED SIGNAL- 4 SECTION	5.00	EACH		\$	
0730	20275EC		VIDEO DETECTION-INSTALL	1.00	EACH		\$	
0740	20359NN		GALVANIZED STEEL CABINET	1.00	EACH		\$	

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0750	20360ES818		WOOD POST	2.00	EACH		\$	
0760	20390NS835		INSTALL COORDINATING UNIT	4.00	EACH		\$	
0770	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	4.00	EACH		\$	
0780	23157EN		TRAFFIC SIGNAL POLE BASE	84.00	CUYD		\$	
0790	24900EC		PVC CONDUIT-1 1/4 IN-SCHEDULE 80	1,390.00	LF		\$	
0800	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	715.00	LF		\$	
0810	24955ED		REMOVE SIGNAL EQUIPMENT	2.00	EACH		\$	

Section: 0014 - LIGHTING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0820	04712		POLE 100 FT MTG HT HIGH MAST	8.00	EACH		\$	
0830	04714		POLE 120 FT MTG HT HIGH MAST	14.00	EACH		\$	
0840	04761		LIGHTING CONTROL EQUIPMENT	3.00	EACH		\$	
0850	04797		CONDUIT-3 IN	6,711.00	LF		\$	
0860	04800		MARKER	21.00	EACH		\$	
0870	04820		TRENCHING AND BACKFILLING	8,604.00	LF		\$	
0880	04860		CABLE-NO. 8/3C DUCTED	2,597.00	LF		\$	
0890	04940		REMOVE LIGHTING	1.00	LS		\$	
0900	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	26.00	EACH		\$	
0910	20392NS835		ELECTRICAL JUNCTION BOX TYPE C	8.00	EACH		\$	
0920	21543EN		BORE AND JACK CONDUIT	3,292.00	LF		\$	
0930	23161EN		POLE BASE-HIGH MAST	204.60	CUYD		\$	
0940	24749EC		HIGH MAST LED LUMINAIRE	105.00	EACH		\$	
0950	24851EC		CABLE-NO. 10/3C DUCTED	18,522.00	LF		\$	

Section: 0015 - TRAINEE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0960	02742		TRAINEE PAYMENT REIMBURSEMENT (1 GROUP 2, 3, OR 4 OPERATOR)	1,400.00	HOUR		\$	

Section: 0016 - MOBILIZATION AND/OR DEMOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0970	02568		MOBILIZATION	1.00	LS		\$	
0980	02569		DEMOBILIZATION	1.00	LS		\$	