



**Matthew G. Bevin**  
Governor

**COMMONWEALTH OF KENTUCKY**  
**TRANSPORTATION CABINET**  
Frankfort, Kentucky 40622  
[www.transportation.ky.gov/](http://www.transportation.ky.gov/)

**Greg Thomas**  
Secretary

June 19, 2019

CALL NO. 200  
CONTRACT ID NO. 195117  
ADDENDUM # 3

Subject: VARIOUS COUNTIES, 121GR19D117-STP  
Letting June 21, 2019

(1) Revised - Proposal Bid Items - Pages 655-664 of 664

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 black ink that reads "Rachel Mills".

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

RM:mr  
Enclosures



An Equal Opportunity Employer M/F/D

**PROPOSAL BID ITEMS**

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**Section: 0001 - BRIDGE - 041C00008N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	6.00	EACH		\$	
0020	02223		GRANULAR EMBANKMENT	106.00	CUYD		\$	
0030	02351		GUARDRAIL-STEEL W BEAM-S FACE	37.50	LF		\$	
0040	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
0050	02367		GUARDRAIL END TREATMENT TYPE 1	2.00	EACH		\$	
0060	02399		EXTRA LENGTH GUARDRAIL POST	24.00	EACH		\$	
0070	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
0080	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0090	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0100	02726		STAKING	1.00	LS		\$	
0110	02731		REMOVE STRUCTURE	1.00	LS		\$	
0120	03299		ARMORED EDGE FOR CONCRETE	57.00	LF		\$	
0130	03304		BRIDGE OVERLAY APPROACH PAVEMENT	156.00	SQYD		\$	
0140	08002		STRUCTURE EXCAV-SOLID ROCK	131.00	CUYD		\$	
0150	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0160	08019		CYCLOPEAN STONE RIP RAP	60.00	TON		\$	
0170	08100		CONCRETE-CLASS A	155.00	CUYD		\$	
0180	08104		CONCRETE-CLASS AA	11.60	CUYD		\$	
0190	08150		STEEL REINFORCEMENT	13,772.00	LB		\$	
0200	08151		STEEL REINFORCEMENT-EPOXY COATED	1,689.00	LB		\$	
0210	08661		PRECAST PC BOX BEAM CB12-48	170.00	LF		\$	
0220	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	58.00	LF		\$	
0230	21415ND		EROSION CONTROL	1.00	LS		\$	
0240	24982EC		CONCRETE COATING Approx. 1428 SF	1.00	LS		\$	

**Section: 0002 - BRIDGE - 037B00011N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0250	00001		DGA BASE	392.00	TON		\$	
0260	00100		ASPHALT SEAL AGGREGATE	2.60	TON		\$	
0270	00103		ASPHALT SEAL COAT	.30	TON		\$	
0280	00212		CL2 ASPH BASE 1.00D PG64-22	183.00	TON		\$	
0290	00301		CL2 ASPH SURF 0.38D PG64-22	28.00	TON		\$	
0300	00356		ASPHALT MATERIAL FOR TACK	1.10	TON		\$	
0310	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	7.00	EACH		\$	
0320	02351		GUARDRAIL-STEEL W BEAM-S FACE	212.50	LF		\$	
0330	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
0340	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
0350	02399		EXTRA LENGTH GUARDRAIL POST	32.00	EACH		\$	
0360	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
0370	02585		EDGE KEY	52.00	LF		\$	
0380	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0390	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0400	02697		EDGE LINE RUMBLE STRIPS	290.00	LF		\$	
0410	02726		STAKING	1.00	LS		\$	
0420	02731		REMOVE STRUCTURE	1.00	LS		\$	
0430	06514		PAVE STRIPING-PERM PAINT-4 IN	580.00	LF		\$	
0440	08002		STRUCTURE EXCAV-SOLID ROCK	179.00	CUYD		\$	
0450	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0460	08019		CYCLOPEAN STONE RIP RAP	800.00	TON		\$	
0470	08100		CONCRETE-CLASS A	691.80	CUYD		\$	
0480	08150		STEEL REINFORCEMENT	103,677.00	LB		\$	
0490	21415ND		EROSION CONTROL	1.00	LS		\$	

**Section: 0003 - BRIDGE - 052B00060N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0500	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
0510	02223		GRANULAR EMBANKMENT	42.00	CUYD		\$	
0520	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
0530	02371		GUARDRAIL END TREATMENT TYPE 7	4.00	EACH		\$	
0540	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
0550	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
0560	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0570	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0580	02726		STAKING	1.00	LS		\$	
0590	02731		REMOVE STRUCTURE	1.00	LS		\$	
0600	03299		ARMORED EDGE FOR CONCRETE	47.00	LF		\$	
0610	03304		BRIDGE OVERLAY APPROACH PAVEMENT	117.00	SQYD		\$	
0620	08002		STRUCTURE EXCAV-SOLID ROCK	73.00	CUYD		\$	
0630	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0640	08019		CYCLOPEAN STONE RIP RAP	107.00	TON		\$	
0650	08100		CONCRETE-CLASS A	149.00	CUYD		\$	
0660	08104		CONCRETE-CLASS AA	14.00	CUYD		\$	
0670	08150		STEEL REINFORCEMENT	11,892.00	LB		\$	
0680	08151		STEEL REINFORCEMENT-EPOXY COATED	1,679.00	LB		\$	
0690	08662		PRECAST PC BOX BEAM CB17-48	207.50	LF		\$	
0700	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	77.00	LF		\$	
0710	21415ND		EROSION CONTROL	1.00	LS		\$	
0720	24982EC		CONCRETE COATING Approximately 1135 SF	1.00	LS		\$	

**Section: 0004 - BRIDGE - 052C00045N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0730	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
0740	02223		GRANULAR EMBANKMENT	31.00	CUYD		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0750	02351		GUARDRAIL-STEEL W BEAM-S FACE	62.50	LF		\$	
0760	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
0770	02371		GUARDRAIL END TREATMENT TYPE 7	3.00	EACH		\$	
0780	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
0790	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
0800	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0810	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
0820	02726		STAKING	1.00	LS		\$	
0830	02731		REMOVE STRUCTURE	1.00	LS		\$	
0840	03299		ARMORED EDGE FOR CONCRETE	42.00	LF		\$	
0850	03304		BRIDGE OVERLAY APPROACH PAVEMENT	149.00	SQYD		\$	
0860	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0870	08019		CYCLOPEAN STONE RIP RAP	119.00	TON		\$	
0880	08033		TEST PILES	28.00	LF		\$	
0890	08039		PRE-DRILLING FOR PILES	80.00	LF		\$	
0900	08046		PILES-STEEL HP12X53	84.00	LF		\$	
0910	08094		PILE POINTS-12 IN	8.00	EACH		\$	
0920	08100		CONCRETE-CLASS A	46.00	CUYD		\$	
0930	08104		CONCRETE-CLASS AA	11.00	CUYD		\$	
0940	08151		STEEL REINFORCEMENT-EPOXY COATED	4,726.00	LB		\$	
0950	08661		PRECAST PC BOX BEAM CB12-48	162.50	LF		\$	
0960	21415ND		EROSION CONTROL	1.00	LS		\$	
0970	24540		R/W MONUMENT TYPE 3	8.00	EACH		\$	
0980	24982EC		CONCRETE COATING Approx. 641 SF	1.00	LS		\$	
0990	25017ED		RAIL SYSTEM SIDE MOUNTED MGS	50.00	LF		\$	

**Section: 0005 - BRIDGE - 052B00048N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1000	01890		ISLAND HEADER CURB TYPE 1	100.00	LF		\$	
1010	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	24.00	EACH		\$	
1020	02223		GRANULAR EMBANKMENT	28.00	CUYD		\$	
1030	02351		GUARDRAIL-STEEL W BEAM-S FACE	100.00	LF		\$	
1040	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	4.00	EACH		\$	
1050	02367		GUARDRAIL END TREATMENT TYPE 1	4.00	EACH		\$	
1060	02399		EXTRA LENGTH GUARDRAIL POST	32.00	EACH		\$	
1070	02671		PORTABLE CHANGEABLE MESSAGE SIGN	4.00	EACH		\$	
1080	02731		REMOVE STRUCTURE	1.00	LS		\$	
1090	03299		ARMORED EDGE FOR CONCRETE	55.50	LF		\$	
1100	03304		BRIDGE OVERLAY APPROACH PAVEMENT	133.00	SQYD		\$	
1110	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1120	08019		CYCLOPEAN STONE RIP RAP	390.00	TON		\$	
1130	08100		CONCRETE-CLASS A	10.30	CUYD		\$	
1140	08104		CONCRETE-CLASS AA	145.50	CUYD		\$	
1150	08150		STEEL REINFORCEMENT	1,004.00	LB		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1160	08151		STEEL REINFORCEMENT-EPOXY COATED	27,398.00	LB		\$	
1170	08633		PRECAST PC I BEAM TYPE 3	564.64	LF		\$	
1180	21415ND		EROSION CONTROL	1.00	LS		\$	
1190	21532ED		RAIL SYSTEM TYPE III	288.00	LF		\$	
1200	21741NC		MAINTAIN & CONTROL TRAFFIC	1.00	EACH		\$	
1210	22146EN		CONCRETE PATCHING REPAIR	62.00	SQFT		\$	
1220	23744EC		EPOXY INJECTION CRACK REPAIR	6.00	LF		\$	
1230	24982EC		CONCRETE COATING Approximately 6,700 S.F. (REVISED: 6-19-19)	1.00	LS		\$	

**Section: 0006 - BRIDGE - 052B00070N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1240	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
1250	02223		GRANULAR EMBANKMENT	48.00	CUYD		\$	
1260	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
1270	02367		GUARDRAIL END TREATMENT TYPE 1	4.00	EACH		\$	
1280	02381		REMOVE GUARDRAIL	405.00	LF		\$	
1290	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
1300	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
1310	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1320	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
1330	02726		STAKING	1.00	LS		\$	
1340	02731		REMOVE STRUCTURE	1.00	LS		\$	
1350	03299		ARMORED EDGE FOR CONCRETE	48.00	LF		\$	
1360	03304		BRIDGE OVERLAY APPROACH PAVEMENT	243.00	SQYD		\$	
1370	08002		STRUCTURE EXCAV-SOLID ROCK	93.00	CUYD		\$	
1380	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1390	08019		CYCLOPEAN STONE RIP RAP	94.00	TON		\$	
1400	08100		CONCRETE-CLASS A	193.00	CUYD		\$	
1410	08104		CONCRETE-CLASS AA	14.00	CUYD		\$	
1420	08150		STEEL REINFORCEMENT	22,221.00	LB		\$	
1430	08151		STEEL REINFORCEMENT-EPOXY COATED	1,672.00	LB		\$	
1440	08661		PRECAST PC BOX BEAM CB12-48	201.00	LF		\$	
1450	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	58.00	LF		\$	
1460	21415ND		EROSION CONTROL	1.00	LS		\$	
1470	24982EC		CONCRETE COATING Approx 1530 SF	1.00	LS		\$	

**Section: 0007 - BRIDGE - 056C00159N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1480	00524		STORM SEWER PIPE-24 IN	26.00	LF		\$	
1490	01310		REMOVE PIPE	33.00	LF		\$	
1500	01644		JUNCTION BOX-30 IN	2.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1510	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	6.00	EACH		\$	
1520	02223		GRANULAR EMBANKMENT	6.00	CUYD		\$	
1530	02351		GUARDRAIL-STEEL W BEAM-S FACE	75.00	LF		\$	
1540	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
1550	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
1560	02381		REMOVE GUARDRAIL	175.00	LF		\$	
1570	02391		GUARDRAIL END TREATMENT TYPE 4A	1.00	EACH		\$	
1580	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
1590	02625		REMOVE HEADWALL	1.00	EACH		\$	
1600	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1610	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
1620	02726		STAKING	1.00	LS		\$	
1630	02731		REMOVE STRUCTURE	1.00	LS		\$	
1640	03299		ARMORED EDGE FOR CONCRETE	49.00	LF		\$	
1650	03304		BRIDGE OVERLAY APPROACH PAVEMENT	161.00	SQYD		\$	
1660	08002		STRUCTURE EXCAV-SOLID ROCK	182.00	CUYD		\$	
1670	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1680	08019		CYCLOPEAN STONE RIP RAP	610.00	TON		\$	
1690	08100		CONCRETE-CLASS A	304.22	CUYD		\$	
1700	08104		CONCRETE-CLASS AA	13.00	CUYD		\$	
1710	08150		STEEL REINFORCEMENT	32,940.00	LB		\$	
1720	08151		STEEL REINFORCEMENT-EPOXY COATED	1,720.00	LB		\$	
1730	08661		PRECAST PC BOX BEAM CB12-48	198.00	LF		\$	
1740	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	63.00	LF		\$	
1750	14023		W FLUSHING ASSEMBLY	1.00	EACH		\$	
1760	14050		W PIPE DCTL IRON RSTRND JOINT 12 IN	120.00	LF		\$	
1770	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
1780	14108		W VALVE 12 INCH	2.00	EACH		\$	
1790	21415ND		EROSION CONTROL	1.00	LS		\$	
1800	23378EC		CONCRETE SEALING Approx. 3856 SF	1.00	SQFT		\$	

**Section: 0008 - BRIDGE - 056C00096N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1810	01812		REMOVE CURB AND GUTTER	40.00	LF		\$	
1820	01825		ISLAND CURB AND GUTTER	40.00	LF		\$	
1830	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	4.00	EACH		\$	
1840	02351		GUARDRAIL-STEEL W BEAM-S FACE	62.50	LF		\$	
1850	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
1860	02371		GUARDRAIL END TREATMENT TYPE 7	2.00	EACH		\$	
1870	02378		GUARDRAIL CONNECTOR TO BRIDGE END TY D	4.00	EACH		\$	
1880	02381		REMOVE GUARDRAIL	50.00	LF		\$	
1890	02399		EXTRA LENGTH GUARDRAIL POST	32.00	EACH		\$	
1900	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1910	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1920	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
1930	03299		ARMORED EDGE FOR CONCRETE	134.00	LF		\$	
1940	03304		BRIDGE OVERLAY APPROACH PAVEMENT	292.00	SQYD		\$	
1950	04960		REMOVE AND REPLACE SIDEWALK	29.00	SQYD		\$	
1960	08003		FOUNDATION PREPARATION	1.00	LS		\$	
1970	08100		CONCRETE-CLASS A	2.00	CUYD		\$	
1980	08104		CONCRETE-CLASS AA	111.00	CUYD		\$	
1990	08150		STEEL REINFORCEMENT	400.00	LB		\$	
2000	08151		STEEL REINFORCEMENT-EPOXY COATED	25,944.00	LB		\$	
2010	08301		REMOVE SUPERSTRUCTURE	1.00	LS		\$	
2020	08662		PRECAST PC BOX BEAM CB17-48	1,301.00	LF		\$	
2030	21415ND		EROSION CONTROL	1.00	LS		\$	
2040	22146EN		CONCRETE PATCHING REPAIR	52.00	SQFT		\$	
2050	23744EC		EPOXY INJECTION CRACK REPAIR	704.00	LF		\$	
2060	24982EC		CONCRETE COATING Approx. 9005 SF	1.00	LS		\$	
2070	24985ED		RAIL SYSTEM TYPE 16	201.00	LF		\$	

**Section: 0009 - BRIDGE - 093B00048N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2080	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
2090	02223		GRANULAR EMBANKMENT	110.00	CUYD		\$	
2100	02351		GUARDRAIL-STEEL W BEAM-S FACE	25.00	LF		\$	
2110	02355		GUARDRAIL-STEEL W BEAM-S FACE A	25.00	LF		\$	
2120	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
2130	02371		GUARDRAIL END TREATMENT TYPE 7	1.00	EACH		\$	
2140	02381		REMOVE GUARDRAIL	140.00	LF		\$	
2150	02391		GUARDRAIL END TREATMENT TYPE 4A	2.00	EACH		\$	
2160	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
2170	02585		EDGE KEY	36.00	LF		\$	
2180	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
2190	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
2200	02726		STAKING	1.00	LS		\$	
2210	02731		REMOVE STRUCTURE	1.00	LS		\$	
2220	03299		ARMORED EDGE FOR CONCRETE	68.00	LF		\$	
2230	03304		BRIDGE OVERLAY APPROACH PAVEMENT	528.00	SQYD		\$	
2240	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2250	08019		CYCLOPEAN STONE RIP RAP	485.00	TON		\$	
2260	08039		PRE-DRILLING FOR PILES	140.00	LF		\$	
2270	08046		PILES-STEEL HP12X53	280.00	LF		\$	
2280	08094		PILE POINTS-12 IN	14.00	EACH		\$	
2290	08100		CONCRETE-CLASS A	83.00	CUYD		\$	
2300	08104		CONCRETE-CLASS AA	30.00	CUYD		\$	
2310	08151		STEEL REINFORCEMENT-EPOXY COATED	11,160.00	LB		\$	
2320	08665		PRECAST PC BOX BEAM CB33-48	480.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2330	21415ND		EROSION CONTROL	1.00	LS		\$	
2340	24982EC		CONCRETE COATING Approx. 3500 SF	1.00	LS		\$	
2350	25017ED		RAIL SYSTEM SIDE MOUNTED MGS	158.00	LF		\$	

**Section: 0010 - BRIDGE - 094B00034N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2360	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	4.00	EACH		\$	
2370	02223		GRANULAR EMBANKMENT	28.00	CUYD		\$	
2380	02355		GUARDRAIL-STEEL W BEAM-S FACE A	87.50	LF		\$	
2390	02371		GUARDRAIL END TREATMENT TYPE 7	4.00	EACH		\$	
2400	02381		REMOVE GUARDRAIL	118.00	LF		\$	
2410	02399		EXTRA LENGTH GUARDRAIL POST	32.00	EACH		\$	
2420	02610		RETAINING WALL-GABION	15.00	CUYD		\$	
2430	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
2440	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
2450	03299		ARMORED EDGE FOR CONCRETE	36.00	LF		\$	
2460	03304		BRIDGE OVERLAY APPROACH PAVEMENT	250.00	SQYD		\$	
2470	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2480	08019		CYCLOPEAN STONE RIP RAP	76.00	TON		\$	
2490	08100		CONCRETE-CLASS A	3.00	CUYD		\$	
2500	08104		CONCRETE-CLASS AA	32.00	CUYD		\$	
2510	08151		STEEL REINFORCEMENT-EPOXY COATED	6,695.00	LB		\$	
2520	08301		REMOVE SUPERSTRUCTURE	1.00	LS		\$	
2530	08664		PRECAST PC BOX BEAM CB27-48	177.00	LF		\$	
2540	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	118.00	LF		\$	
2550	21415ND		EROSION CONTROL	1.00	LS		\$	
2560	22146EN		CONCRETE PATCHING REPAIR	12.00	SQFT		\$	
2570	23744EC		EPOXY INJECTION CRACK REPAIR	26.00	LF		\$	
2580	24982EC		CONCRETE COATING Approx. 1820 SF	1.00	LS		\$	

**Section: 0011 - BRIDGE - 096B00006N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2590	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	4.00	EACH		\$	
2600	02223		GRANULAR EMBANKMENT	28.00	CUYD		\$	
2610	02351		GUARDRAIL-STEEL W BEAM-S FACE	25.00	LF		\$	
2620	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
2630	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
2640	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
2650	02399		EXTRA LENGTH GUARDRAIL POST	32.00	EACH		\$	
2660	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
2670	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	



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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2680	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
2690	02726		STAKING	1.00	LS		\$	
2700	02731		REMOVE STRUCTURE	1.00	LS		\$	
2710	03299		ARMORED EDGE FOR CONCRETE	68.00	LF		\$	
2720	03304		BRIDGE OVERLAY APPROACH PAVEMENT	275.00	SQYD		\$	
2730	08002		STRUCTURE EXCAV-SOLID ROCK	217.50	CUYD		\$	
2740	08003		FOUNDATION PREPARATION	1.00	LS		\$	
2750	08019		CYCLOPEAN STONE RIP RAP	25.00	TON		\$	
2760	08100		CONCRETE-CLASS A	486.00	CUYD		\$	
2770	08104		CONCRETE-CLASS AA	54.00	CUYD		\$	
2780	08151		STEEL REINFORCEMENT-EPOXY COATED	63,500.00	LB		\$	
2790	08662		PRECAST PC BOX BEAM CB17-48	684.00	LF		\$	
2800	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	229.00	LF		\$	
2810	21415ND		EROSION CONTROL	1.00	LS		\$	
2820	24982EC		CONCRETE COATING Approx. 8300 SF	1.00	LS		\$	

**Section: 0012 - BRIDGE - 108B00040N**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2830	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	13.00	EACH		\$	
2840	02014		BARRICADE-TYPE III	2.00	EACH		\$	
2850	02223		GRANULAR EMBANKMENT	20.00	CUYD		\$	
2860	02351		GUARDRAIL-STEEL W BEAM-S FACE	25.00	LF		\$	
2870	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
2880	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
2890	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
2900	02381		REMOVE GUARDRAIL	50.00	LF		\$	
2910	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
2920	02429		RIGHT-OF-WAY MONUMENT TYPE 1	3.00	EACH		\$	
2930	02430		RIGHT-OF-WAY MONUMENT TYPE 1A	3.00	EACH		\$	
2940	02432		WITNESS POST	3.00	EACH		\$	
2950	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
2960	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
2970	02726		STAKING	1.00	LS		\$	
2980	02731		REMOVE STRUCTURE	1.00	LS		\$	
2990	03299		ARMORED EDGE FOR CONCRETE	48.20	LF		\$	
3000	03304		BRIDGE OVERLAY APPROACH PAVEMENT	580.00	SQYD		\$	
3010	08001		STRUCTURE EXCAVATION-COMMON	118.00	CUYD		\$	
3020	08002		STRUCTURE EXCAV-SOLID ROCK	55.00	CUYD		\$	
3030	08019		CYCLOPEAN STONE RIP RAP	1,100.00	TON		\$	
3040	08100		CONCRETE-CLASS A	72.10	CUYD		\$	
3050	08104		CONCRETE-CLASS AA	38.30	CUYD		\$	
3060	08140		MECHANICAL REINF COUPLER #5 EPOXY COATED	80.00	EACH		\$	
3070	08150		STEEL REINFORCEMENT	4,200.00	LB		\$	
3080	08151		STEEL REINFORCEMENT-EPOXY COATED	4,059.00	LB		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3090	08652		PRECAST PC BOX BEAM B17-48	479.00	LF		\$	
3100	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	150.00	LF		\$	
3110	20418ED		REMOVE & RELOCATE SIGNS	1.00	EACH		\$	
3120	21415ND		EROSION CONTROL	1.00	LS		\$	
3130	24982EC		CONCRETE COATING Approx. 1672 SF	1.00	LS		\$	

**Section: 0013 - BRIDGE - 059B00025N CULVERT ALTERNATE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3140	00020		TRAFFIC BOUND BASE	20.00	TON		\$	
3150	00440		ENTRANCE PIPE-15 IN	43.00	LF		\$	
3160	01310		REMOVE PIPE	49.00	LF		\$	
3170	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
3180	02223		GRANULAR EMBANKMENT	66.00	CUYD		\$	
3190	02351		GUARDRAIL-STEEL W BEAM-S FACE	187.50	LF		\$	
3200	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
3210	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
3220	02381		REMOVE GUARDRAIL	98.00	LF		\$	
3230	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
3240	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
3250	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
3260	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
3270	02726		STAKING	1.00	LS		\$	
3280	02731		REMOVE STRUCTURE	1.00	LS		\$	
3290	03304		BRIDGE OVERLAY APPROACH PAVEMENT	429.00	SQYD		\$	
3300	08002		STRUCTURE EXCAV-SOLID ROCK	47.00	CUYD		\$	
3310	08003		FOUNDATION PREPARATION	1.00	LS		\$	
3320	08019		CYCLOPEAN STONE RIP RAP	86.00	TON		\$	
3330	08100		CONCRETE-CLASS A	52.00	CUYD		\$	
3340	08150		STEEL REINFORCEMENT	4,180.00	LB		\$	
3350	14003		W CAP EXISTING MAIN	2.00	EACH		\$	
3360	14005		W ENCASMENT CONCRETE	30.00	LF		\$	
3370	14016		W ENCASMENT STEEL OPEN CUT RANGE 5	30.00	LF		\$	
3380	14028		W METER 3/4 INCH	3.00	EACH		\$	
3390	14039		W PIPE DUCTILE IRON 12 INCH	215.00	LF		\$	
3400	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
3410	14108		W VALVE 12 INCH	2.00	EACH		\$	
3420	21415ND		EROSION CONTROL	1.00	LS		\$	
3430	21804EN		3-SIDED CULVERT	30.00	LF		\$	

**Section: 0014 - BRIDGE - 059B00025N BRIDGE ALTERNATE**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3440	00020		TRAFFIC BOUND BASE	20.00	TON		\$	
3450	00440		ENTRANCE PIPE-15 IN	43.00	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3460	01310		REMOVE PIPE	49.00	LF		\$	
3470	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	10.00	EACH		\$	
3480	02223		GRANULAR EMBANKMENT	55.00	CUYD		\$	
3490	02355		GUARDRAIL-STEEL W BEAM-S FACE A	100.00	LF		\$	
3500	02360		GUARDRAIL TERMINAL SECTION NO 1	1.00	EACH		\$	
3510	02367		GUARDRAIL END TREATMENT TYPE 1	3.00	EACH		\$	
3520	02381		REMOVE GUARDRAIL	98.00	LF		\$	
3530	02399		EXTRA LENGTH GUARDRAIL POST	16.00	EACH		\$	
3540	02545		CLEARING AND GRUBBING Less than 1 acre	1.00	LS		\$	
3550	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
3560	02671		PORTABLE CHANGEABLE MESSAGE SIGN	2.00	EACH		\$	
3570	02726		STAKING	1.00	LS		\$	
3580	02731		REMOVE STRUCTURE	1.00	LS		\$	
3590	03299		ARMORED EDGE FOR CONCRETE	48.00	LF		\$	
3600	03304		BRIDGE OVERLAY APPROACH PAVEMENT	344.00	SQYD		\$	
3610	08002		STRUCTURE EXCAV-SOLID ROCK	125.00	CUYD		\$	
3620	08003		FOUNDATION PREPARATION	1.00	LS		\$	
3630	08019		CYCLOPEAN STONE RIP RAP	140.00	TON		\$	
3640	08100		CONCRETE-CLASS A	281.00	CUYD		\$	
3650	08104		CONCRETE-CLASS AA	15.00	CUYD		\$	
3660	08150		STEEL REINFORCEMENT	29,513.00	LB		\$	
3670	08151		STEEL REINFORCEMENT-EPOXY COATED	1,781.00	LB		\$	
3680	08662		PRECAST PC BOX BEAM CB17-48	216.00	LF		\$	
3690	08801		GUARDRAIL-STEEL W BEAM-S FACE BR	63.00	LF		\$	
3700	14003		W CAP EXISTING MAIN	2.00	EACH		\$	
3710	14005		W ENCASMENT CONCRETE	30.00	LF		\$	
3720	14016		W ENCASMENT STEEL OPEN CUT RANGE 5	30.00	LF		\$	
3730	14028		W METER 3/4 INCH	3.00	EACH		\$	
3740	14050		W PIPE DCTL IRON RSTRND JOINT 12 IN	215.00	LF		\$	
3750	14097		W TIE-IN 12 INCH	2.00	EACH		\$	
3760	14108		W VALVE 12 INCH	2.00	EACH		\$	
3770	21415ND		EROSION CONTROL	1.00	LS		\$	
3780	24982EC		CONCRETE COATING Approx 2243 SF	1.00	LS		\$	

**Section: 0015 - DEMOBILIZATION &/OR MOBILIZATION**

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3790	02568		MOBILIZATION	1.00	LS		\$	
3800	02569		DEMOBILIZATION	1.00	LS		\$	