



Vendor Ranking

Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION

Call Order: 003

Contract ID: T202112702

Counties: SUSSEX

Letting Date: October 31, 2023

District(s): G3

Project(s): ESTP-S113(27)

Federal Aid No: ESTP-S113(27)

Contract Time: 597 CALENDAR DAYS

Contract Description: US 113 AT SR 20 GRADE SEPARATED INTERSECTION -

This project scope consists of a grade separation at the US 113/ SR 20 intersection located just north of Millsboro, Delaware. The grade separation includes a partial cloverleaf configuration with loop ramps in the northeast and southwest quadrants with signals at the ramp terminals, a bridge structure, drainage improvements, and multimodal facilities. Also, unsignalized median crossovers will be removed on US 113 south of the US 113/ SR 20 intersection within the project's limits. Follow other incidental construction in accordance with the location, notes and details shown on the plans, and as directed by the Engineer.

Set-Aside:

Vendor Ranking: Contract was awarded on 11/21/23 to vendor RICHARD E PIERSON CONSTRUCTION COMPANY, INC.

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	RICHARD E PIERSON CONSTRUCTION COMPANY, INC.	\$31,657,890.38	100.00%	88.14%
2	MUMFORD & MILLER CONCRETE, INC.	\$32,116,591.95	101.45%	89.42%
0	Engineer's Estimate	\$35,916,538.26	113.45%	100.00%
3	DIAMOND MATERIALS LLC	\$39,814,700.06	125.77%	110.85%



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0010	201000	(1)	85,000.00000	85,000.00	189,259.00000	189,259.00	165,000.00000	165,000.00
CLEARING AND GRUBBING		LS						
0020	202000	97,072.000	15.00000	1,456,080.00	8.00000	776,576.00	11.35000	1,101,767.20
EXCAVATION AND EMBANKMENT		CY						
0030	202003	980.000	25.00000	24,500.00	12.00000	11,760.00	17.00000	16,660.00
UNDERCUT EXCAVATION		CY						
0040	204000	285.000	200.00000	57,000.00	0.01000	2.85	170.00000	48,450.00
TEST HOLE		CY						
0050	207000	4,420.000	39.00000	172,380.00	5.00000	22,100.00	12.50000	55,250.00
PIPE, CULVERT, AND STRUCTURAL EXCAVATION		CY						
0060	207001	3,904.000	36.00000	140,544.00	5.00000	19,520.00	11.50000	44,896.00
PIPE, CULVERT, AND STRUCTURAL BACKFILLING		CY						
0070	207021	2,677.000	78.09000	209,046.93	19.00000	50,863.00	17.30000	46,312.10
STRUCTURAL BACKFILL, (BORROW TYPE C)		CY						



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0080 209001	20,637.000 CY	BORROW, TYPE A	24.00000	495,288.00	9.00000	185,733.00	19.75000	407,580.75
0090 209002	1,445.000 CY	BORROW, TYPE B	35.00000	50,575.00	51.00000	73,695.00	33.50000	48,407.50
0110 209006	55,456.000 CY	BORROW, TYPE F	20.00000	1,109,120.00	9.00000	499,104.00	17.00000	942,752.00
0120 211000	(1) LS	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	187,750.00000	187,750.00	180,000.00000	180,000.00	47,500.00000	47,500.00
0130 211001	8,087.000 SY	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	12.00000	97,044.00	7.85000	63,482.95	19.75000	159,718.25
0140 211002	573.000 LF	REMOVAL OF GUARDRAIL AND FENCE	8.00000	4,584.00	5.15000	2,950.95	9.00000	5,157.00
0150 301001	21,156.000 CY	GABC	67.00000	1,417,452.00	88.66000	1,875,690.96	87.50000	1,851,150.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0160	301008	98.000 TON	62.00000	6,076.00	54.00000	5,292.00	92.00000	9,016.00
		RECYCLED ASPHALT PAVEMENT						
0170	401005	2,418.000 TON	167.95000	406,103.10	126.00000	304,668.00	108.50000	262,353.00
		SUPERPAVE TYPE C, PG 64-22 (CARBONATE STONE)						
0180	401014	8,019.000 TON	101.30000	812,324.70	95.00000	761,805.00	97.75000	783,857.25
		SUPERPAVE TYPE B, PG 64-22						
0190	401015	1,989.000 TON	100.00000	198,900.00	96.00000	190,944.00	98.50000	195,916.50
		SUPERPAVE TYPE B, PG 70-22						
0200	401016	2,409.000 TON	110.00000	264,990.00	110.00000	264,990.00	106.50000	256,558.50
		SUPERPAVE TYPE B, PG 76-22						
0210	401029	3.000 TON	300.00000	900.00	275.00000	825.00	175.00000	525.00
		SUPERPAVE TYPE C, PG 64- 22, PATCHING						
0220	401031	14.000 TON	200.00000	2,800.00	225.00000	3,150.00	173.00000	2,422.00
		SUPERPAVE TYPE BCBC, PG 64-22, PATCHING						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0230	401045	1,571.000 TON	110.00000	172,810.00	106.00000	166,526.00	105.00000	164,955.00
		SUPERPAVE TYPE C, PG 70-22 (NON-CARBONATE STONE)						
0240	401046	6,315.000 TON	121.00000	764,115.00	128.00000	808,320.00	111.50000	704,122.50
		SUPERPAVE TYPE C, PG 76-22 (NON-CARBONATE STONE)						
0250	403000	270.000 TON	287.88000	77,727.60	187.00000	50,490.00	173.00000	46,710.00
		BITUMINOUS CONCRETE AND/OR COLD-LAID BITUMINOUS (TRM) CONCRETE						
0260	501004	46,508.000 SY	100.00000	4,650,800.00	109.00000	5,069,372.00	119.00000	5,534,452.00
		PCC PAVEMENT, 10"						
0270	503002	37.000 SY	325.00000	12,025.00	250.00000	9,250.00	310.00000	11,470.00
		PATCHING PCC PAVEMENT, 15' TO 100', TYPE B						
0280	601032	140.000 LF	111.11000	15,555.40	90.00000	12,600.00	53.00000	7,420.00
		REINFORCED CONCRETE PIPE, 15", CLASS IV						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0290 601033	6,236.000		118.98000	741,959.28	105.00000	654,780.00	59.00000	367,924.00
REINFORCED CONCRETE PIPE, 18", CLASS IV								
	LF							
0300 601035	205.000		152.14000	31,188.70	118.00000	24,190.00	116.00000	23,780.00
REINFORCED CONCRETE PIPE, 24", CLASS IV								
	LF							
0310 601041	4.000		300.00000	1,200.00	418.00000	1,672.00	588.00000	2,352.00
REINFORCED CONCRETE PIPE, 48", CLASS IV								
	LF							
0320 601054	515.000		98.00000	50,470.00	125.00000	64,375.00	63.00000	32,445.00
REINFORCED CONCRETE PIPE, 18", CLASS V								
	LF							
0330 601056	241.000		110.00000	26,510.00	190.00000	45,790.00	92.00000	22,172.00
REINFORCED CONCRETE PIPE, 24", CLASS V								
	LF							
0340 601115	89.000		125.00000	11,125.00	236.00000	21,004.00	105.00000	9,345.00
REINFORCED CONCRETE ELLIPTICAL PIPE, 14" X 23", CLASS IV								
	LF							



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Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0350	601141	5.000	959.33000	4,796.65	1,652.00000	8,260.00	1,135.00000	5,675.00
	REINFORCED CONCRETE FLARED END SECTION, 15"	EACH						
0360	601142	30.000	1,073.39000	32,201.70	1,818.00000	54,540.00	1,335.00000	40,050.00
	REINFORCED CONCRETE FLARED END SECTION, 18"	EACH						
0370	601144	3.000	1,384.81000	4,154.43	1,957.00000	5,871.00	1,485.00000	4,455.00
	REINFORCED CONCRETE FLARED END SECTION, 24"	EACH						
0380	601170	2.000	1,500.00000	3,000.00	2,318.00000	4,636.00	1,775.00000	3,550.00
	REINFORCED CONCRETE FLARED END SECTION, 14" X 23"	EACH						
0390	602003	3.000	5,373.68000	16,121.04	3,777.00000	11,331.00	3,315.00000	9,945.00
	DRAINAGE INLET, 34" X 24"	EACH						
0400	602004	49.000	4,000.00000	196,000.00	5,188.00000	254,212.00	4,590.00000	224,910.00
	DRAINAGE INLET, 48" X 30"	EACH						
0410	602006	2.000	4,250.00000	8,500.00	9,482.00000	18,964.00	7,500.00000	15,000.00
	DRAINAGE INLET, 66" X 30"	EACH						



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			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0420	602008	1.000	5,200.00000	5,200.00	9,564.00000	9,564.00	8,500.00000	8,500.00
	DRAINAGE INLET, 66" X 66"	EACH						
0430	602010	1.000	6,000.00000	6,000.00	8,098.00000	8,098.00	6,975.00000	6,975.00
	DRAINAGE INLET, 72" X 48"	EACH						
0440	602100	1.000	350.00000	350.00	568.00000	568.00	400.00000	400.00
	DRAINAGE INLET GRATE(S)	EACH						
0450	602101	1.000	350.00000	350.00	568.00000	568.00	500.00000	500.00
	DRAINAGE INLET FRAME(S)	EACH						
0460	602130	1.000	1,200.00000	1,200.00	794.00000	794.00	1,140.00000	1,140.00
	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	EACH						
0470	602505	6.000	1,301.13000	7,806.78	2,883.00000	17,298.00	1,455.00000	8,730.00
	PERSONNEL SAFETY GRATE	EACH						
0480	606004	101.000	2,140.00000	216,140.00	1,273.00000	128,573.00	2,290.00000	231,290.00
	DRILLED SHAFT IN SOIL, 60"	LF						
0490	611001	180,196.000	2.30000	414,450.80	1.00000	180,196.00	2.55000	459,499.80
	BAR REINFORCEMENT, EPOXY COATED	LB						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0500 611501	7,678.000 EACH		6.00000 46,068.00		5.00000 38,390.00		37.00000 284,086.00	
	GLASS FIBER REINFORCED POLYMER DOWEL BARS							
0510 617000	(1) LS		225,000.00000 225,000.00		213,870.00000 213,870.00		248,500.00000 248,500.00	
	STEEL SIGN STRUCTURE, TUBULAR ARCH, CANTILEVER							
0520 617005	(1) LS		130,000.00000 130,000.00		118,990.00000 118,990.00		138,250.00000 138,250.00	
	STEEL SIGN STRUCTURE, CENTER MOUNT							
0530 621500	(1) LS		20,000.00000 20,000.00		6,500.00000 6,500.00		6,000.00000 6,000.00	
	TEMPORARY TIMBER MAT							
0540 701014	3,385.000 LF		28.00000 94,780.00		24.50000 82,932.50		40.25000 136,246.25	
	PCC CURB, TYPE 2							
0550 701016	1,127.000 LF		48.00000 54,096.00		24.50000 27,611.50		39.00000 43,953.00	
	I.PCC CURB AND GUTTER, TYPE 1-4							
0560 701021	2,498.000 LF		42.00000 104,916.00		23.00000 57,454.00		34.75000 86,805.50	
	I.PCC CURB AND GUTTER, TYPE 3-4							



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Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items		Cat Alt Set:	Cat Alt Member:	LCC:		
0570	701023	163.000	44.00000	7,172.00	35.00000	5,705.00	52.00000	8,476.00
	I.PCC CURB AND GUTTER, TYPE 3-8	LF						
0580	702000	8,981.000	25.00000	224,525.00	35.00000	314,335.00	18.50000	166,148.50
	TRIANGULAR CHANNELIZING ISLANDS	SF						
0590	705001	6,483.000	12.00000	77,796.00	8.00000	51,864.00	9.75000	63,209.25
	PCC SIDEWALK, 4"	SF						
0600	705002	1,131.000	15.00000	16,965.00	10.00000	11,310.00	12.00000	13,572.00
	PCC SIDEWALK, 6"	SF						
0610	705005	1,218.000	18.00000	21,924.00	12.00000	14,616.00	14.50000	17,661.00
	PCC SIDEWALK, 8"	SF						
0620	705007	402.000	40.00000	16,080.00	45.00000	18,090.00	37.50000	15,075.00
	DETECTABLE WARNING SURFACE	SF						
0630	705008	2,047.000	24.00000	49,128.00	35.00000	71,645.00	20.75000	42,475.25
	PEDESTRIAN CONNECTION, TYPE 1	SF						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0640	705009	1,324.000 PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4 SF	24.00000	31,776.00	35.00000	46,340.00	20.75000	27,473.00
0650	705010	71.000 PEDESTRIAN CONNECTION, TYPE 5 SF	32.00000	2,272.00	35.00000	2,485.00	20.75000	1,473.25
0660	706000	47.000 MONUMENT EACH	321.95000	15,131.65	788.00000	37,036.00	175.00000	8,225.00
0670	706002	8.000 RIGHT-OF-WAY MARKER, CAPPED REBAR EACH	104.93000	839.44	117.00000	936.00	150.00000	1,200.00
0680	707001	508.000 RIPRAP, R-4 SY	48.35000	24,561.80	46.00000	23,368.00	66.00000	33,528.00
0690	707003	154.000 RIPRAP, R-6 SY	110.00000	16,940.00	51.00000	7,854.00	143.00000	22,022.00
0700	707500	75.000 CHANNEL BED FILL CY	60.00000	4,500.00	153.00000	11,475.00	35.00000	2,625.00
0710	708002	5,310.000 GEOTEXTILES, SEPARATION SY	3.00000	15,930.00	3.00000	15,930.00	4.00000	21,240.00



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0720	708003	688.000	2.50000	1,720.00	3.00000	2,064.00	4.00000	2,752.00
GEOTEXTILES, RIPRAP		SY						
0730	709001	3,479.000	20.00000	69,580.00	32.50000	113,067.50	24.75000	86,105.25
PERFORATED PIPE UNDERDRAINS, 6"		LF						
0740	710484	1.000	75,000.00000	75,000.00	10.00000	10.00	8,875.00000	8,875.00
BYPASS PUMPING OPERATION		EACH						
0750	710500	(1)	1,001,270.00000	1,001,270.00	600,000.00000	600,000.00	563,030.30000	563,030.30
INSTALLATION OF WATERMAIN AND ACCESSORIES		LS						
0760	720021	1,432.000	35.85000	51,337.20	32.00000	45,824.00	37.35000	53,485.20
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31		LF						
0770	720023	4,337.000	50.00000	216,850.00	47.00000	203,839.00	54.35000	235,715.95
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 3-31		LF						
0780	720025	1.000	4,000.00000	4,000.00	2,140.00000	2,140.00	2,485.00000	2,485.00
GUARDRAIL OVER CULVERTS, TYPE 2-31		EACH						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0790	721001	8.000	3,755.00000	30,040.00	3,765.00000	30,120.00	4,375.00000	35,000.00
		EACH						
		GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3						
0800	721003	1.000	3,800.00000	3,800.00	3,870.00000	3,870.00	4,500.00000	4,500.00
		EACH						
		GUARDRAIL END TREATMENT, TYPE 2-31, TEST LEVEL 3						
0810	721004	2.000	9,000.00000	18,000.00	10,155.00000	20,310.00	11,800.00000	23,600.00
		EACH						
		GUARDRAIL END TREATMENT, TYPE 3-31						
0820	721006	5.000	2,000.00000	10,000.00	1,700.00000	8,500.00	1,975.00000	9,875.00
		EACH						
		END ANCHORAGE 31						
0830	721009	2.000	875.00000	1,750.00	800.00000	1,600.00	930.00000	1,860.00
		EACH						
		GUARDRAIL TO BARRIER CONNECTION (EXIT TYPE 31)						
0840	721012	6.000	5,180.00000	31,080.00	5,370.00000	32,220.00	6,240.00000	37,440.00
		EACH						
		GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 3-31						
0850	721515	42.000	50.00000	2,100.00	55.00000	2,310.00	63.00000	2,646.00
		EACH						
		GUARDRAIL POST CAP						



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SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0860	723502	276.000	600.00000	165,600.00	680.00000	187,680.00	325.00000	89,700.00
	PORTLAND CEMENT CONCRETE SAFETY BARRIER, PERMANENT, SINGLE FACE, 54"	LF						
0870	727001	8,120.000	21.00000	170,520.00	13.95000	113,274.00	19.75000	160,370.00
	RIGHT-OF-WAY FENCE	LF						
0880	727006	150.000	2.50000	375.00	15.00000	2,250.00	3.00000	450.00
	TEMPORARY CONSTRUCTION FENCE	LF						
0890	760002	266.000	5.00000	1,330.00	0.48000	127.68	1.15000	305.90
	BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT	LF						
0900	760003	1,889.000	1.49000	2,814.61	2.43000	4,590.27	1.40000	2,644.60
	BIKE-FREINDLY RUMBLE STRIPS, CONCRETE	LF						
0910	760006	12,944.000	0.70000	9,060.80	0.48000	6,213.12	1.15000	14,885.60
	RUMBLE STRIPS, BITUMINOUS PAVEMENT	LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0920	760010	67,309.000 SYIN PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT	1.80000	121,156.20	1.00000	67,309.00	1.25000	84,136.25
0930	760504	5,843.000 GAL HIGH FRICTION SURFACE TREATMENT	75.00000	438,225.00	94.00000	549,242.00	128.50000	750,825.50
0940	762000	1,889.000 LF SAW CUTTING, BITUMINOUS CONCRETE	2.25000	4,250.25	1.50000	2,833.50	1.75000	3,305.75
0950	762001	8,619.000 LF SAW CUTTING, CONCRETE, FULL DEPTH	3.50000	30,166.50	3.50000	30,166.50	4.75000	40,940.25
0960	763000	(1) LS INITIAL EXPENSE/DE- MOBILIZATION	1,647,000.00000	1,647,000.00	1,500,000.00000	1,500,000.00	775,000.00000	775,000.00
0970	763501	(1) LS CONSTRUCTION ENGINEERING	988,000.00000	988,000.00	200,000.00000	200,000.00	348,500.00000	348,500.00
0980	763503	2,160.000 HOUR TRAINEE	0.80000	1,728.00	0.80000	1,728.00	0.80000	1,728.00



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units		Cat Alt Set:		Cat Alt Member:		LCC:	
SECTION: 0001	Roadway Items							
0990 763597	500.000		175.00000	87,500.00	82.00000	41,000.00	168.00000	84,000.00
UTILITY CONSTRUCTION ENGINEERING	HOUR							
1000 763598	20.000		2,700.00000	54,000.00	1,000.00000	20,000.00	3,750.00000	75,000.00
FIELD OFFICE, SPECIAL I	EAMO							
1010 801000	(1)		330,000.00000	330,000.00	400,000.00000	400,000.00	300,000.00000	300,000.00
MAINTENANCE OF TRAFFIC	LS							
1020 802003	300.000		26.75000	8,025.00	21.00000	6,300.00	25.00000	7,500.00
ARROW PANELS TYPE C	EADY							
1030 803001	560.000		64.20000	35,952.00	87.00000	48,720.00	90.00000	50,400.00
PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	EADY							
1040 804001	485.000		36.00000	17,460.00	68.00000	32,980.00	40.00000	19,400.00
PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	EADY							
1050 804500	(1)		53,500.00000	53,500.00	12,000.00000	12,000.00	14,000.00000	14,000.00
PROVIDE AND MAINTAIN TEMPORARY ROADWAY LIGHTING	LS							



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1060	805001	250,500.000	0.28000	70,140.00	0.10000	25,050.00	0.30000	75,150.00
		PLASTIC TRAFFIC CONTROL DRUMS						
		EADY						
1070	806001	960.000	110.00000	105,600.00	110.00000	105,600.00	110.00000	105,600.00
		TRAFFIC OFFICERS						
		HOUR						
1080	807001	3,130.000	45.00000	140,850.00	44.00000	137,720.00	10.25000	32,082.50
		PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED						
		LF						
1090	807002	8,270.000	65.00000	537,550.00	56.00000	463,120.00	10.25000	84,767.50
		PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT						
		LF						
1100	807004	2,590.000	15.00000	38,850.00	8.00000	20,720.00	4.75000	12,302.50
		RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED						
		LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1110	807005	6,240.000 LF	20.00000	124,800.00	22.00000	137,280.00	4.75000	29,640.00
		RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT						
1120	807009	3,300.000 LF	12.00000	39,600.00	21.00000	69,300.00	10.25000	33,825.00
		REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED						
1130	807010	10,780.000 LF	15.00000	161,700.00	24.00000	258,720.00	10.25000	110,495.00
		REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT						
1140	808002	365.000 EADY	85.00000	31,025.00	112.00000	40,880.00	100.00000	36,500.00
		PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II						
1150	809001	8.000 EACH	5,000.00000	40,000.00	4,850.00000	38,800.00	8,300.00000	66,400.00
		INSTALL TEMPORARY IMPACT ATTENUATOR						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1160	809005	8.000	36,000.00000	288,000.00	0.01000	0.08	16,820.00000	134,560.00
	PROVIDE TEMPORARY IMPACT ATTENUATOR - NON- GATING, REDIRECTIVE, TEST LEVEL 3							
1170	809006	16.000	4,500.00000	72,000.00	12.50000	200.00	9,100.00000	145,600.00
	RELOCATE TEMPORARY IMPACT ATTENUATOR							
1180	809007	2.000	900.00000	1,800.00	0.01000	0.02	7,100.00000	14,200.00
	PROVIDE SAND CRASH CUSHION ARRAY							
1190	809008	2.000	250.00000	500.00	4,575.00000	9,150.00	2,125.00000	4,250.00
	INSTALL SAND CRASH CUSHION ARRAY							
1200	809009	1.000	350.00000	350.00	1,095.00000	1,095.00	1,550.00000	1,550.00
	RELOCATE SAND CRASH CUSHION ARRAY							
1210	810001	71,300.000	2.00000	142,600.00	2.00000	142,600.00	2.25000	160,425.00
	TEMPORARY WARNING SIGNS AND PLAQUES							



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1220	811003	1,675.000	70.00000	117,250.00	50.00000	83,750.00	80.35000	134,586.25
FLAGGER, SUSSEX COUNTY		hour						
1230	811015	335.000	103.00000	34,505.00	75.00000	25,125.00	90.00000	30,150.00
FLAGGER, SUSSEX COUNTY, OVERTIME		hour						
1240	813001	284,700.000	0.40000	113,880.00	0.25000	71,175.00	0.30000	85,410.00
TEMPORARY BARRICADES, TYPE III		LFDY						
1250	817002	2,391.000	6.50000	15,541.50	4.25000	10,161.75	6.10000	14,585.10
PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC		SF						
1260	817003	57,002.000	0.40000	22,800.80	0.38000	21,660.76	0.40000	22,800.80
TEMPORARY MARKINGS, PAINT, 4"		LF						
1270	817006	359.000	6.00000	2,154.00	4.25000	1,525.75	6.10000	2,189.90
PERMANENT PAVEMENT STRIPING, ALKYD- THERMOPLASTIC, 12"		LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1280	817012	1,639.000	50.00000	81,950.00	23.80000	39,008.20	32.50000	53,267.50
		SF						
		RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, SYMBOL/LEGEND						
1290	817015	11.000	450.00000	4,950.00	415.00000	4,565.00	525.00000	5,775.00
		EACH						
		PREFORMED RETROREFLECTIVE THERMOPLASTIC MARKINGS, BIKE SYMBOL						
1300	817018	23,784.000	0.50000	11,892.00	0.74000	17,600.16	0.50000	11,892.00
		LF						
		PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK, 3"						
1310	817027	570.000	39.95000	22,771.50	36.25000	20,662.50	40.70000	23,199.00
		EACH						
		RAISED/RECESSED PAVEMENT MARKER						
1320	817030	147.000	60.00000	8,820.00	67.00000	9,849.00	20.25000	2,976.75
		EACH						
		REMOVAL OF RAISED/RECESSED PAVEMENT MARKER HOUSING						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1330	817031	25,499.000	3.00000	76,497.00	1.75000	44,623.25	0.95000	24,224.05
	REMOVAL OF PAVEMENT STRIPING	SF						
1340	817036	165.000	0.65000	107.25	1.50000	247.50	3.00000	495.00
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK 6"	LF						
1350	817042	133,882.000	0.65000	87,023.30	0.77000	103,089.14	0.80000	107,105.60
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 6"	LF						
1360	817043	4,133.000	3.25000	13,432.25	1.52000	6,282.16	1.30000	5,372.90
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 12"	LF						
1370	817045	1,368.000	2.00000	2,736.00	2.25000	3,078.00	1.15000	1,573.20
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK, 10"	LF						



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Line No / Item ID		Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.		
Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:	Cat Alt Member:	LCC:			
1380	818001	1,404.000	24.61000	34,552.44	13.00000	18,252.00	15.10000	21,200.40
	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE IV, RETROREFLECTIVE SHEETING	SF						
1390	818003	175.000	27.82000	4,868.50	14.55000	2,546.25	17.00000	2,975.00
	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING	SF						
1400	818006	1,845.000	40.66000	75,017.70	26.00000	47,970.00	29.75000	54,888.75
	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING	SF						
1410	819011	162.000	85.60000	13,867.20	253.00000	40,986.00	295.00000	47,790.00
	GALVANIZED TELESCOPING STEEL SIGN POSTS, 12' X 2", COMPLETE W/ BASEPOSTS AND HARDWARE	EACH						
1420	819018	403.000	96.30000	38,808.90	78.00000	31,434.00	91.50000	36,874.50
	INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID		Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units						
SECTION: 0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1430 819019	711.000 SF	14.98000	10,650.78	14.10000	10,025.10	16.50000	11,731.50
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS							
1440 819023	15.000 EACH	96.30000	1,444.50	280.00000	4,200.00	325.00000	4,875.00
GALVANIZED TELESCOPING STEEL SIGNPOSTS, 15'X2", COMPLETE W/BASEPOSTS & HARDWARE							
1450 819512	6.000 EACH	107.00000	642.00	203.00000	1,218.00	235.00000	1,410.00
SIGN POST REFLECTIVE PANEL							
1460 820001	8.000 EACH	2,461.00000	19,688.00	1,660.00000	13,280.00	1,925.00000	15,400.00
REINFORCED CONCRETE MASONRY SIGN FOUNDATION, W-6							
1470 820002	2.000 EACH	2,996.00000	5,992.00	1,855.00000	3,710.00	2,155.00000	4,310.00
REINFORCED CONCRETE MASONRY SIGN FOUNDATION, W-8							



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1480	820003	4.000	4,066.00000	16,264.00	2,530.00000	10,120.00	2,940.00000	11,760.00
REINFORCED CONCRETE MASONRY SIGN FOUNDATION, W-10								
1490	820004	2.000	5,564.00000	11,128.00	2,750.00000	5,500.00	3,200.00000	6,400.00
REINFORCED CONCRETE MASONRY SIGN FOUNDATION, W-12								
1500	820008	145.000	53.50000	7,757.50	62.00000	8,990.00	71.00000	10,295.00
SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-6								
1510	820009	41.000	69.55000	2,851.55	86.00000	3,526.00	100.00000	4,100.00
SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-8								
1520	820010	89.000	69.55000	6,189.95	108.00000	9,612.00	125.00000	11,125.00
SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-10								
1530	820011	48.000	96.30000	4,622.40	110.00000	5,280.00	128.00000	6,144.00
SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-12								



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1531	910005	2,025.000	35.00000	70,875.00	110.00000	222,750.00	33.75000	68,343.75
		CLAY BORROW POND LINER						
		CY						
1540	820014	16.000	192.60000	3,081.60	1,065.00000	17,040.00	1,235.00000	19,760.00
		SUPPLY AND INSTALLATION OF BOLT KIT FOR BREAKAWAY COUPLING						
		EACH						
1550	820015	16.000	107.00000	1,712.00	397.00000	6,352.00	460.00000	7,360.00
		SUPPLY AND INSTALL OF HINGE PLATE FOR BREAKAWAY COUPLING						
		EACH						
1560	820016	16.000	856.00000	13,696.00	1,395.00000	22,320.00	1,620.00000	25,920.00
		SUPPLY AND INSTALLATION OF BREAKAWAY COUPLING SYSTEM						
		EACH						
1570	820017	16.000	749.00000	11,984.00	520.00000	8,320.00	600.00000	9,600.00
		INSTALLATION OF BREAKAWAY I-BEAM SIGN POSTS						
		EACH						
1580	820019	1,093.000	10.70000	11,695.10	5.70000	6,230.10	6.75000	7,377.75
		INSTALL SIGN PANEL ON BREAKAWAY I-BEAM SIGN SUPPORT						
		SF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1590	822002	554.000	17.12000	9,484.48	7.25000	4,016.50	8.50000	4,709.00
		SF						
		INSTALLATION OF SIGN ON/OVER HIGHWAY STRUCTURE						
1600	822004	184.000	53.50000	9,844.00	145.00000	26,680.00	170.00000	31,280.00
		LF						
		SUPPLY OF OVERHEAD I- BEAM, W-6						
1610	822005	20.000	428.00000	8,560.00	520.00000	10,400.00	605.00000	12,100.00
		EACH						
		INSTALLATION OF OVERHEAD I-BEAM						
1620	824002	71.000	80.25000	5,697.75	134.00000	9,514.00	155.00000	11,005.00
		EACH						
		POST MOUNTED DELINEATORS						
1630	830001	57.000	1,337.50000	76,237.50	1,150.00000	65,550.00	1,335.00000	76,095.00
		EACH						
		CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE						
1640	830002	51.000	1,800.00000	91,800.00	1,500.00000	76,500.00	1,745.00000	88,995.00
		EACH						
		CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1650	830004	10.000	3,000.00000	30,000.00	3,500.00000	35,000.00	4,065.00000	40,650.00
		EACH						
		CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE						
1660	830008	1.000	535.00000	535.00	500.00000	500.00	580.00000	580.00
		EACH						
		ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL						
1670	830010	22.000	400.00000	8,800.00	300.00000	6,600.00	350.00000	7,700.00
		EACH						
		REMOVAL OF EXISTING JUNCTION WELL						
1680	831001	40.000	42.80000	1,712.00	120.00000	4,800.00	140.00000	5,600.00
		LF						
		PROVIDE AND INSTALL UP TO 3" FLEXIBLE METALLIC-LIQUID TIGHT CONDUIT						
1690	831002	2,000.000	42.80000	85,600.00	25.00000	50,000.00	29.00000	58,000.00
		LF						
		PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 HDPE CONDUIT (BORE)						
1700	831003	100.000	130.00000	13,000.00	120.00000	12,000.00	140.00000	14,000.00
		LF						
		PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (OPEN CUT)						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1710	831004	24,240.000	23.00000	557,520.00	15.00000	363,600.00	17.45000	422,988.00
		LF						
		PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (TRENCH)						
1720	831006	410.000	32.10000	13,161.00	30.00000	12,300.00	35.00000	14,350.00
		LF						
		PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (TRENCH)						
1730	831009	130.000	37.45000	4,868.50	30.00000	3,900.00	35.00000	4,550.00
		LF						
		PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (ON STRUCTURE)						
1740	832006	55,500.000	5.35000	296,925.00	4.50000	249,750.00	5.25000	291,375.00
		LF						
		PROVIDE AND INSTALL 1- CONDUCTOR #2 AWG STRANDED COPPER, TYPE USE-2						
1750	832010	13,700.000	2.14000	29,318.00	2.00000	27,400.00	2.35000	32,195.00
		LF						
		PROVIDE AND INSTALL 1- CONDUCTOR #10 STRNDED COPPER, TYPE USE-2						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1760	832017	14,750.000 LF	5.35000	78,912.50	4.75000	70,062.50	5.50000	81,125.00
PROVIDE AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#2 AWG								
1770	832021	200.000 LF	2.14000	428.00	2.00000	400.00	2.50000	500.00
PROVIDE AND FURNISH AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#10 AWG								
1780	834001	5.000 EACH	5,564.00000	27,820.00	3,100.00000	15,500.00	3,600.00000	18,000.00
POLE BASE, TYPE 3								
1790	834002	2.000 EACH	6,099.00000	12,198.00	4,000.00000	8,000.00	4,650.00000	9,300.00
POLE BASE, TYPE 3A								
1800	834003	3.000 EACH	6,634.00000	19,902.00	5,500.00000	16,500.00	6,400.00000	19,200.00
POLE BASE, TYPE 3B								
1810	834005	4.000 EACH	900.00000	3,600.00	800.00000	3,200.00	930.00000	3,720.00
POLE BASE, TYPE 4A								
1820	834006	64.000 EACH	1,284.00000	82,176.00	975.00000	62,400.00	1,135.00000	72,640.00
POLE BASE, TYPE 6								



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1830	834007	155.000	42.80000	6,634.00	65.00000	10,075.00	75.50000	11,702.50
POLE BASE EXTENSION		CF						
1840	834501	11.000	900.00000	9,900.00	300.00000	3,300.00	350.00000	3,850.00
PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS		CY						
1850	834507	(1)	19,000.00000	19,000.00	5,000.00000	5,000.00	5,800.00000	5,800.00
REMOVAL OF STREET LIGHTING SYSTEM		LS						
1860	835001	1.000	2,140.00000	2,140.00	1,300.00000	1,300.00	1,500.00000	1,500.00
CABINET BASE TYPE F		EACH						
1870	835003	4.000	1,926.00000	7,704.00	1,300.00000	5,200.00	1,500.00000	6,000.00
CABINET BASE TYPE P		EACH						
1880	835004	2.000	1,926.00000	3,852.00	1,300.00000	2,600.00	1,500.00000	3,000.00
CABINET BASE TYPE R		EACH						
1890	843001	(1)	8,560.00000	8,560.00	30,000.00000	30,000.00	35,000.00000	35,000.00
ELECTRICAL TESTING		LS						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1900 846001	1,920.000		20.33000	39,033.60	16.00000	30,720.00	19.00000	36,480.00
	LF							
PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT								
1910 846002	100.000		25.00000	2,500.00	22.00000	2,200.00	25.50000	2,550.00
	LF							
PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE								
1920 847002	2.000		1,070.00000	2,140.00	4,500.00000	9,000.00	5,225.00000	10,450.00
	EACH							
INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET								
1930 847004	2.000		13,375.00000	26,750.00	11,000.00000	22,000.00	12,750.00000	25,500.00
	EACH							
LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240;100 AMP)								
1940 850520	23.000		856.00000	19,688.00	400.00000	9,200.00	465.00000	10,695.00
	EACH							
LUMINAIRE (LED), 150 WATTS, HPS EQUIVALENT								



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1950	850521	47.000	963.00000	45,261.00	425.00000	19,975.00	495.00000	23,265.00
	LUMINAIRE (LED), 250 WATTS, HPS EQUIVALENT	EACH						
1960	850527	3.000	1,177.00000	3,531.00	400.00000	1,200.00	465.00000	1,395.00
	LED WALL PACK, 150 WATTS HPS EQUIVALENT	EACH						
1970	851001	12.000	3,745.00000	44,940.00	3,100.00000	37,200.00	3,600.00000	43,200.00
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE	EACH						
1980	851002	16.000	4,012.50000	64,200.00	3,150.00000	50,400.00	3,660.00000	58,560.00
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 35' POLE	EACH						
1990	851003	36.000	4,280.00000	154,080.00	3,250.00000	117,000.00	3,775.00000	135,900.00
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 40' POLE	EACH						
2000	905001	3,847.000	3.00000	11,541.00	1.95000	7,501.65	2.60000	10,002.20
	SILT FENCE	LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2010	905002	2,334.000	6.00000	14,004.00	3.95000	9,219.30	3.75000	8,752.50
		REINFORCED SILT FENCE						
		LF						
2020	905003	1,090.000	30.00000	32,700.00	50.00000	54,500.00	14.50000	15,805.00
		SEDIMENT TRAP						
		CY						
2030	905004	41.000	250.00000	10,250.00	325.00000	13,325.00	140.00000	5,740.00
		INLET SEDIMENT CONTROL, DRAINAGE INLET						
		EACH						
2040	905005	31.000	375.00000	11,625.00	125.00000	3,875.00	140.00000	4,340.00
		INLET SEDIMENT CONTROL, CURB INLET						
		EACH						
2050	906001	4.000	1,300.00000	5,200.00	3,423.00000	13,692.00	875.00000	3,500.00
		PORTABLE SEDIMENT TANK						
		EACH						
2060	906003	4.000	2,250.00000	9,000.00	4,575.00000	18,300.00	350.00000	1,400.00
		SUMP PIT						
		EACH						
2070	906004	2.000	2,000.00000	4,000.00	8,940.00000	17,880.00	350.00000	700.00
		SKIMMER DEWATERING DEVICE						
		EACH						
2080	907017	2,168.000	12.50000	27,100.00	4.65000	10,081.20	3.25000	7,046.00
		COMPOST FILTER LOGS						
		LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2090	908004	46,714.000	6.50000	303,641.00	0.01000	467.14	7.10000	331,669.40
	TOPSOIL, 6" DEPTH	SY						
2100	908010	115,113.000	3.80000	437,429.40	5.00000	575,565.00	3.00000	345,339.00
	TOPSOILING, 6" DEPTH	SY						
2110	908014	146,779.000	1.50000	220,168.50	0.70000	102,745.30	1.35000	198,151.65
	PERMANENT GRASS SEEDING, DRY GROUND	SY						
2120	908015	14,420.000	1.25000	18,025.00	0.92000	13,266.40	1.25000	18,025.00
	PERMANENT GRASS SEEDING, STORMWATER	SY						
2130	908017	44,034.000	0.75000	33,025.50	0.45000	19,815.30	0.60000	26,420.40
	TEMPORARY GRASS SEEDING	SY						
2140	908019	628.000	4.50000	2,826.00	0.65000	408.20	1.90000	1,193.20
	PERMANENT GRASS SEEDING, STREAMBANK	SY						
2150	908020	14,179.000	3.25000	46,081.75	3.15000	44,663.85	2.75000	38,992.25
	EROSION CONTROL BLANKET MULCH	SY						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2160	908021	314.000	6.50000	2,041.00	6.65000	2,088.10	7.75000	2,433.50
		SY						
		TURF REINFORCEMENT MATTING, TYPE 1						
2170	908023	1,740.000	22.50000	39,150.00	18.00000	31,320.00	30.75000	53,505.00
		SY						
		STABILIZED CONSTRUCTION ENTRANCE						
2180	908024	1,500.000	110.00000	165,000.00	48.00000	72,000.00	54.25000	81,375.00
		TON						
		STABILIZED CONSTRUCTION ENTRANCE, TOPDRESSING						
2190	908026	132,600.000	0.82000	108,732.00	0.35000	46,410.00	0.60000	79,560.00
		SY						
		EROSION CONTROL MULCH						
2200	908521	102,745.000	12.00000	1,232,940.00	1.30000	133,568.50	0.90000	92,470.50
		SY						
		TEMPORARY SOIL STABILIZATION						
2210	909002	105.000	125.00000	13,125.00	23.00000	2,415.00	20.00000	2,100.00
		CF						
		SANDBAG DIVERSION						
2220	909005	(1)	10,000.00000	10,000.00	20,000.00000	20,000.00	40,200.00000	40,200.00
		LS						
		STREAM DIVERSION						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2230	909006	106.000 CY	125.00000	13,250.00	217.00000	23,002.00	21.75000	2,305.50
		STILLING WELL						
2240	910006	2.000 EACH	10,000.00000	20,000.00	11,890.00000	23,780.00	12,650.00000	25,300.00
		OUTLET STRUCTURE						
2250	910008	26,380.000 CY	14.00000	369,320.00	11.00000	290,180.00	11.35000	299,413.00
		STORMWATER MANAGEMENT POND						
2260	910009	534.000 CY	115.00000	61,410.00	152.00000	81,168.00	135.00000	72,090.00
		INFILTRATION TRENCH						
Section Totals:			\$29,482,469.76		\$24,119,758.94		\$25,143,646.70	
Life Cycle Costs:								
Section Total with LCC:			\$29,482,469.76		\$24,119,758.94		\$25,143,646.70	



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	Bridge 3-509	Cat Alt Set:		Cat Alt Member:		LCC:	
2270	207000	300.000	39.00000	11,700.00	36.00000	10,800.00	12.50000	3,750.00
		CY						
		PIPE, CULVERT, AND STRUCTURAL EXCAVATION						
2280	207001	151.000	36.00000	5,436.00	58.00000	8,758.00	11.50000	1,736.50
		CY						
		PIPE, CULVERT, AND STRUCTURAL BACKFILLING						
2290	207020	80.000	40.00000	3,200.00	28.00000	2,240.00	71.00000	5,680.00
		CY						
		STRUCTURAL BACKFILL, (BORROW TYPE B)						
2300	207021	71.000	40.00000	2,840.00	10.50000	745.50	17.50000	1,242.50
		CY						
		STRUCTURAL BACKFILL, (BORROW TYPE C)						
2310	302002	6.000	95.00000	570.00	223.00000	1,338.00	89.00000	534.00
		TON						
		DELAWARE NO. 3 STONE						
2320	302005	229.000	95.00000	21,755.00	67.00000	15,343.00	67.75000	15,514.75
		TON						
		DELAWARE NO. 57 STONE						
2330	604003	(1)	12,250.00000	12,250.00	125,000.00000	125,000.00	53,600.00000	53,600.00
		LS						
		SHORING						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	Bridge 3-509	Cat Alt Set:		Cat Alt Member:		LCC:	
2340	610000	6.000	1,700.00000	10,200.00	6,340.00000	38,040.00	1,975.00000	11,850.00
		PCC MASONRY, CLASS A		CY				
2350	610009	8.000	1,450.00000	11,600.00	1,705.00000	13,640.00	1,900.00000	15,200.00
		PCC MASONRY, CLASS B		CY				
2360	611001	717.000	2.00000	1,434.00	1.82000	1,304.94	3.00000	2,151.00
		BAR REINFORCEMENT, EPOXY COATED		LB				
2370	611010	316.000	5.00000	1,580.00	1.65000	521.40	9.00000	2,844.00
		EPOXY COATED WELDED WIRE FABRIC REINFORCEMENT		LB				
2380	612000	26.000	1,800.00000	46,800.00	2,275.00000	59,150.00	2,200.00000	57,200.00
		PRECAST CONCRETE BOX CULVERT		CY				
2390	612010	32.000	1,700.00000	54,400.00	2,125.00000	68,000.00	2,200.00000	70,400.00
		PRECAST CONCRETE RETAINING WALL		CY				
2400	613002	64.000	4.00000	256.00	20.00000	1,280.00	19.50000	1,248.00
		SILANE-BASED CONCRETE SEALER		SF				



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	Bridge 3-509	Cat Alt Set:		Cat Alt Member:		LCC:	
2410	628020	53.000	1,000.00000	53,000.00	31.00000	1,643.00	29.00000	1,537.00
ROUT AND SEAL CRACKS		LF						
2420	628041	8.000	10,000.00000	80,000.00	1,545.00000	12,360.00	645.00000	5,160.00
DEEP SPALL REPAIR		CF						
2430	628070	49.000	155.00000	7,595.00	47.00000	2,303.00	32.00000	1,568.00
DRILLING HOLES AND INSTALLING DOWELS		EACH						
2440	707020	1.000	1,000.00000	1,000.00	9,184.00000	9,184.00	1,700.00000	1,700.00
PRESACKED CONCRETE RIPRAP		CY						
2450	708002	251.000	5.00000	1,255.00	27.00000	6,777.00	4.00000	1,004.00
GEOTEXTILES, SEPARATION		SY						
Section Totals:				\$326,871.00		\$378,427.84		\$253,919.75
Life Cycle Costs:								
Section Total with LCC:				\$326,871.00		\$378,427.84		\$253,919.75



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2460	202518	8.000	1,000.00000	8,000.00	27,690.00000	221,520.00	3,050.00000	24,400.00
SETTLEMENT MONUMENT		EACH						
2470	207000	985.000	75.00000	73,875.00	36.00000	35,460.00	12.50000	12,312.50
PIPE, CULVERT, AND STRUCTURAL EXCAVATION		CY						
2480	207001	195.000	36.00000	7,020.00	30.00000	5,850.00	11.50000	2,242.50
PIPE, CULVERT, AND STRUCTURAL BACKFILLING		CY						
2490	207020	195.000	40.00000	7,800.00	40.00000	7,800.00	71.00000	13,845.00
STRUCTURAL BACKFILL, (BORROW TYPE B)		CY						
2500	604001	(1)	307,200.00000	307,200.00	50,000.00000	50,000.00	71,150.00000	71,150.00
PROTECTIVE SHIELD		LS						
2510	604005	5,360.000	10.00000	53,600.00	15.00000	80,400.00	8.00000	42,880.00
FORM LINERS		SF						
2520	605024	4,002.000	75.00000	300,150.00	65.00000	260,130.00	61.50000	246,123.00
PROVIDE STEEL H PILES, HP 14" X 73"		LF						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2530	605074	528.000	80.00000	42,240.00	60.00000	31,680.00	61.50000	32,472.00
	PROVIDE STEEL H INDICATOR OR TEST PILES, HP 14" X 73"	LF						
2540	605124	4,002.000	52.50000	210,105.00	29.00000	116,058.00	12.25000	49,024.50
	INSTALL STEEL H PILES, HP 14" X 73"	LF						
2550	605174	528.000	160.00000	84,480.00	79.00000	41,712.00	34.50000	18,216.00
	INSTALL STEEL H INDICATOR OR TEST PILES, HP 14" X 73"	LF						
2560	605200	3.000	1,000.00000	3,000.00	2,260.00000	6,780.00	2,665.00000	7,995.00
	PILE RESTRIKE	EACH						
2570	605201	7.000	5,000.00000	35,000.00	1,397.00000	9,779.00	3,485.00000	24,395.00
	DYNAMIC PILE TESTING BY CONTRACTOR FOR TEST PILE INITIAL DRIVE	EACH						
2580	605202	10.000	5,000.00000	50,000.00	1,397.00000	13,970.00	1,160.00000	11,600.00
	DYNAMIC PILE TESTING BY CONTRACTOR FOR RE- STRIKE OR PRODUCTION PILE	EACH						



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Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2590	607001	(1)	1,009,200.00000	1,009,200.00	1,372,000.00000	1,372,000.00	1,425,000.00000	1,425,000.00
	MECHANICALLY STABILIZED EARTH WALLS	LS						
2600	610001	114.000	700.00000	79,800.00	855.00000	97,470.00	605.00000	68,970.00
	PCC MASONRY, ABUTMENT FOOTING, CLASS A	CY						
2610	610002	42.000	1,700.00000	71,400.00	2,217.00000	93,114.00	2,040.00000	85,680.00
	PCC MASONRY, ABUTMENT ABOVE FOOTING, CLASS A	CY						
2620	610004	167.000	900.00000	150,300.00	1,250.00000	208,750.00	1,450.00000	242,150.00
	PCC MASONRY, PIER ABOVE FOOTING, CLASS A	CY						
2630	610008	181.000	1,500.00000	271,500.00	2,022.00000	365,982.00	1,195.00000	216,295.00
	PCC MASONRY, PARAPET, CLASS A	CY						
2640	610012	173.000	600.00000	103,800.00	542.00000	93,766.00	415.00000	71,795.00
	PCC MASONRY, PIER FOOTING, CLASS B	CY						
2650	610017	546.000	1,000.00000	546,000.00	1,017.00000	555,282.00	880.00000	480,480.00
	PCC MASONRY, SUPERSTRUCTURE, CLASS D	CY						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units							
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2660	610018	391.000	700.00000	273,700.00	785.00000	306,935.00	885.00000	346,035.00
	PCC MASONRY, APPROACH SLAB, CLASS D	CY						
2670	611001	262,200.000	2.30000	603,060.00	1.86000	487,692.00	2.00000	524,400.00
	BAR REINFORCEMENT, EPOXY COATED	LB						
2680	613001	12,840.000	6.50000	83,460.00	4.65000	59,706.00	4.75000	60,990.00
	SILICONE-BASED ACRYLIC CONCRETE SEALER	SF						
2690	613002	22,590.000	2.25000	50,827.50	2.20000	49,698.00	2.20000	49,698.00
	SILANE-BASED CONCRETE SEALER	SF						
2700	613003	22,590.000	3.00000	67,770.00	3.89000	87,875.10	4.00000	90,360.00
	HIGH MOLECULAR WEIGHT METHACRYLATE CONCRETE SEALER	SF						
2710	613006	22,930.000	7.00000	160,510.00	5.35000	122,675.50	6.00000	137,580.00
	AESTHETIC STAINING	SF						
2720	615001	(1)	1,160,000.00000	1,160,000.00	2,040,000.00000	2,040,000.00	1,900,000.00000	1,900,000.00
	STEEL STRUCTURES	LS						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description			Engineer's Estimate		(1) RICHARD E PIERSON CONSTRUCTION COMPANY, INC.		(2) MUMFORD & MILLER CONCRETE, INC.	
			Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Bridge 3-594			Cat Alt Set:		Cat Alt Member:		LCC:	
2730	623005	27.000 EACH	2,000.00000	54,000.00	3,485.00000	94,095.00	6,035.00000	162,945.00
STEEL REINFORCED ELASTOMERIC BEARINGS								
2740	624000	180.000 LF	600.00000	108,000.00	840.00000	151,200.00	720.00000	129,600.00
PREFABRICATED EXPANSION JOINT SYSTEM, 3"								
2750	727007	324.000 LF	175.00000	56,700.00	121.00000	39,204.00	198.00000	64,152.00
BRIDGE SAFETY FENCE, TYPE 1								
2760	727008	332.000 LF	225.00000	74,700.00	160.00000	53,120.00	320.00000	106,240.00
BRIDGE SAFETY FENCE, TYPE 2								
Section Totals:			\$6,107,197.50		\$7,159,703.60		\$6,719,025.50	
Life Cycle Costs:								
Section Total with LCC:			\$6,107,197.50		\$7,159,703.60		\$6,719,025.50	
Contract Item Totals			\$35,916,538.26		\$31,657,890.38		\$32,116,591.95	
Contract Time Totals			\$0.00					
Contract Life Cycle Costs Totals			\$0.00		\$0.00		\$0.00	
Contract Grand Totals			\$35,916,538.26		\$31,657,890.38		32,116,591.95	



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702

Counties: SUSSEX

() indicates item is bid as Lump Sum



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0010	201000	(1)	45,000.00000	45,000.00				
	CLEARING AND GRUBBING	LS						
0020	202000	97,072.000	31.00000	3,009,232.00				
	EXCAVATION AND EMBANKMENT	CY						
0030	202003	980.000	46.00000	45,080.00				
	UNDERCUT EXCAVATION	CY						
0040	204000	285.000	500.00000	142,500.00				
	TEST HOLE	CY						
0050	207000	4,420.000	15.00000	66,300.00				
	PIPE, CULVERT, AND STRUCTURAL EXCAVATION	CY						
0060	207001	3,904.000	1.00000	3,904.00				
	PIPE, CULVERT, AND STRUCTURAL BACKFILLING	CY						
0070	207021	2,677.000	15.00000	40,155.00				
	STRUCTURAL BACKFILL, (BORROW TYPE C)	CY						
0080	209001	20,637.000	42.00000	866,754.00				
	BORROW, TYPE A	CY						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0090	209002	1,445.000	55.00000	79,475.00				
	BORROW, TYPE B	CY						
0110	209006	55,456.000	25.00000	1,386,400.00				
	BORROW, TYPE F	CY						
0120	211000	(1)	80,000.00000	80,000.00				
	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LS						
0130	211001	8,087.000	30.00000	242,610.00				
	REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK	SY						
0140	211002	573.000	6.00000	3,438.00				
	REMOVAL OF GUARDRAIL AND FENCE	LF						
0150	301001	21,156.000	80.00000	1,692,480.00				
	GABC	CY						
0160	301008	98.000	75.00000	7,350.00				
	RECYCLED ASPHALT PAVEMENT	TON						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0170	401005	2,418.000	138.00000	333,684.00				
	SUPERPAVE TYPE C, PG 64-22 (CARBONATE STONE)	TON						
0180	401014	8,019.000	106.00000	850,014.00				
	SUPERPAVE TYPE B, PG 64-22	TON						
0190	401015	1,989.000	106.00000	210,834.00				
	SUPERPAVE TYPE B, PG 70-22	TON						
0200	401016	2,409.000	113.00000	272,217.00				
	SUPERPAVE TYPE B, PG 76-22	TON						
0210	401029	3.000	400.00000	1,200.00				
	SUPERPAVE TYPE C, PG 64-22, PATCHING	TON						
0220	401031	14.000	325.00000	4,550.00				
	SUPERPAVE TYPE BCBC, PG 64-22, PATCHING	TON						
0230	401045	1,571.000	112.50000	176,737.50				
	SUPERPAVE TYPE C, PG 70-22 (NON-CARBONATE STONE)	TON						
0240	401046	6,315.000	115.00000	726,225.00				
	SUPERPAVE TYPE C, PG 76-22 (NON-CARBONATE STONE)	TON						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0250	403000	270.000	180.00000	48,600.00				
	BITUMINOUS CONCRETE AND/OR COLD-LAID BITUMINOUS (TRM) CONCRETE	TON						
0260	501004	46,508.000	126.50000	5,883,262.00				
	PCC PAVEMENT, 10"	SY						
0270	503002	37.000	520.00000	19,240.00				
	PATCHING PCC PAVEMENT, 15' TO 100', TYPE B	SY						
0280	601032	140.000	60.00000	8,400.00				
	REINFORCED CONCRETE PIPE, 15", CLASS IV	LF						
0290	601033	6,236.000	63.00000	392,868.00				
	REINFORCED CONCRETE PIPE, 18", CLASS IV	LF						
0300	601035	205.000	87.00000	17,835.00				
	REINFORCED CONCRETE PIPE, 24", CLASS IV	LF						
0310	601041	4.000	1,200.00000	4,800.00				
	REINFORCED CONCRETE PIPE, 48", CLASS IV	LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

			(3) DIAMOND MATERIALS LLC					
Line No / Item ID	Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0320	601054	515.000	70.00000	36,050.00				
	REINFORCED CONCRETE PIPE, 18", CLASS V	LF						
0330	601056	241.000	104.00000	25,064.00				
	REINFORCED CONCRETE PIPE, 24", CLASS V	LF						
0340	601115	89.000	100.00000	8,900.00				
	REINFORCED CONCRETE ELLIPTICAL PIPE, 14" X 23", CLASS IV	LF						
0350	601141	5.000	2,750.00000	13,750.00				
	REINFORCED CONCRETE FLARED END SECTION, 15"	EACH						
0360	601142	30.000	3,000.00000	90,000.00				
	REINFORCED CONCRETE FLARED END SECTION, 18"	EACH						
0370	601144	3.000	3,200.00000	9,600.00				
	REINFORCED CONCRETE FLARED END SECTION, 24"	EACH						
0380	601170	2.000	3,300.00000	6,600.00				
	REINFORCED CONCRETE FLARED END SECTION, 14" X 23"	EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0390	602003	3.000	4,350.00000	13,050.00				
	DRAINAGE INLET, 34" X 24"	EACH						
0400	602004	49.000	5,000.00000	245,000.00				
	DRAINAGE INLET, 48" X 30"	EACH						
0410	602006	2.000	8,200.00000	16,400.00				
	DRAINAGE INLET, 66" X 30"	EACH						
0420	602008	1.000	7,000.00000	7,000.00				
	DRAINAGE INLET, 66" X 66"	EACH						
0430	602010	1.000	7,400.00000	7,400.00				
	DRAINAGE INLET, 72" X 48"	EACH						
0440	602100	1.000	400.00000	400.00				
	DRAINAGE INLET GRATE(S)	EACH						
0450	602101	1.000	1,500.00000	1,500.00				
	DRAINAGE INLET FRAME(S)	EACH						
0460	602130	1.000	1,600.00000	1,600.00				
	ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET	EACH						
0470	602505	6.000	1,250.00000	7,500.00				
	PERSONNEL SAFETY GRATE	EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0480 606004	101.000		2,200.00000	222,200.00				
	DRILLED SHAFT IN SOIL, 60"	LF						
0490 611001	180,196.000		2.10000	378,411.60				
	BAR REINFORCEMENT, EPOXY COATED	LB						
0500 611501	7,678.000		50.00000	383,900.00				
	GLASS FIBER REINFORCED POLYMER DOWEL BARS	EACH						
0510 617000	(1)		230,000.00000	230,000.00				
	STEEL SIGN STRUCTURE, TUBULAR ARCH, CANTILEVER	LS						
0520 617005	(1)		130,000.00000	130,000.00				
	STEEL SIGN STRUCTURE, CENTER MOUNT	LS						
0530 621500	(1)		10,000.00000	10,000.00				
	TEMPORARY TIMBER MAT	LS						
0540 701014	3,385.000		38.00000	128,630.00				
	PCC CURB, TYPE 2	LF						
0550 701016	1,127.000		38.00000	42,826.00				
	I.PCC CURB AND GUTTER, TYPE 1-4	LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0560	701021	2,498.000	31.00000	77,438.00				
	I.PCC CURB AND GUTTER, TYPE 3-4	LF						
0570	701023	163.000	50.00000	8,150.00				
	I.PCC CURB AND GUTTER, TYPE 3-8	LF						
0580	702000	8,981.000	28.00000	251,468.00				
	TRIANGULAR CHANNELIZING ISLANDS	SF						
0590	705001	6,483.000	8.25000	53,484.75				
	PCC SIDEWALK, 4"	SF						
0600	705002	1,131.000	14.25000	16,116.75				
	PCC SIDEWALK, 6"	SF						
0610	705005	1,218.000	10.00000	12,180.00				
	PCC SIDEWALK, 8"	SF						
0620	705007	402.000	35.00000	14,070.00				
	DETECTABLE WARNING SURFACE	SF						
0630	705008	2,047.000	26.00000	53,222.00				
	PEDESTRIAN CONNECTION, TYPE 1	SF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0640	705009	1,324.000	26.00000	34,424.00				
	PEDESTRIAN CONNECTION, TYPE 2, 3, AND/OR 4	SF						
0650	705010	71.000	26.00000	1,846.00				
	PEDESTRIAN CONNECTION, TYPE 5	SF						
0660	706000	47.000	300.00000	14,100.00				
	MONUMENT	EACH						
0670	706002	8.000	750.00000	6,000.00				
	RIGHT-OF-WAY MARKER, CAPPED REBAR	EACH						
0680	707001	508.000	100.00000	50,800.00				
	RIPRAP, R-4	SY						
0690	707003	154.000	120.00000	18,480.00				
	RIPRAP, R-6	SY						
0700	707500	75.000	225.00000	16,875.00				
	CHANNEL BED FILL	CY						
0710	708002	5,310.000	2.00000	10,620.00				
	GEOTEXTILES, SEPARATION	SY						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0720	708003	688.000	6.00000	4,128.00				
	GEOTEXTILES, RIPRAP	SY						
0730	709001	3,479.000	38.00000	132,202.00				
	PERFORATED PIPE UNDERDRAINS, 6"	LF						
0740	710484	1.000	8,000.00000	8,000.00				
	BYPASS PUMPING OPERATION	EACH						
0750	710500	(1)	617,627.84000	617,627.84				
	INSTALLATION OF WATERMAIN AND ACCESSORIES	LS						
0760	720021	1,432.000	35.00000	50,120.00				
	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31	LF						
0770	720023	4,337.000	50.00000	216,850.00				
	GALVANIZED STEEL BEAM GUARDRAIL, TYPE 3-31	LF						
0780	720025	1.000	2,300.00000	2,300.00				
	GUARDRAIL OVER CULVERTS, TYPE 2-31	EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
0790 721001	8.000		4,000.00000	32,000.00				
GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3								
0800 721003	1.000		4,000.00000	4,000.00				
GUARDRAIL END TREATMENT, TYPE 2-31, TEST LEVEL 3								
0810 721004	2.000		11,000.00000	22,000.00				
GUARDRAIL END TREATMENT, TYPE 3-31								
0820 721006	5.000		1,850.00000	9,250.00				
END ANCHORAGE 31								
0830 721009	2.000		850.00000	1,700.00				
GUARDRAIL TO BARRIER CONNECTION (EXIT TYPE 31)								
0840 721012	6.000		5,800.00000	34,800.00				
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 3-31								
0850 721515	42.000		60.00000	2,520.00				
GUARDRAIL POST CAP								



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description			Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:	LCC:
0860	723502	276.000	1,000.00000	276,000.00		
	PORTLAND CEMENT CONCRETE SAFETY BARRIER, PERMANENT, SINGLE FACE, 54"	LF				
0870	727001	8,120.000	11.00000	89,320.00		
	RIGHT-OF-WAY FENCE	LF				
0880	727006	150.000	5.50000	825.00		
	TEMPORARY CONSTRUCTION FENCE	LF				
0890	760002	266.000	50.00000	13,300.00		
	BIKE-FRIENDLY RUMBLE STRIPS, BITUMINOUS PAVEMENT	LF				
0900	760003	1,889.000	0.35000	661.15		
	BIKE-FREINDLY RUMBLE STRIPS, CONCRETE	LF				
0910	760006	12,944.000	0.35000	4,530.40		
	RUMBLE STRIPS, BITUMINOUS PAVEMENT	LF				



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0920	760010	67,309.000	1.25000	84,136.25				
		SYIN						
		PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT						
0930	760504	5,843.000	100.00000	584,300.00				
		GAL						
		HIGH FRICTION SURFACE TREATMENT						
0940	762000	1,889.000	2.00000	3,778.00				
		LF						
		SAW CUTTING, BITUMINOUS CONCRETE						
0950	762001	8,619.000	5.00000	43,095.00				
		LF						
		SAW CUTTING, CONCRETE, FULL DEPTH						
0960	763000	(1)	1,957,320.00000	1,957,320.00				
		LS						
		INITIAL EXPENSE/DE- MOBILIZATION						
0970	763501	(1)	450,000.00000	450,000.00				
		LS						
		CONSTRUCTION ENGINEERING						
0980	763503	2,160.000	0.80000	1,728.00				
		HOUR						
		TRAINEE						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0990	763597	500.000	100.00000	50,000.00				
	UTILITY CONSTRUCTION ENGINEERING	hour						
1000	763598	20.000	6,000.00000	120,000.00				
	FIELD OFFICE, SPECIAL I	EAMO						
1010	801000	(1)	1,100,000.00000	1,100,000.00				
	MAINTENANCE OF TRAFFIC	LS						
1020	802003	300.000	25.00000	7,500.00				
	ARROW PANELS TYPE C	EADY						
1030	803001	560.000	80.00000	44,800.00				
	PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	EADY						
1040	804001	485.000	50.00000	24,250.00				
	PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)	EADY						
1050	804500	(1)	25,000.00000	25,000.00				
	PROVIDE AND MAINTAIN TEMPORARY ROADWAY LIGHTING	LS						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1060	805001	250,500.000	0.28000	70,140.00				
	PLASTIC TRAFFIC CONTROL DRUMS	EADY						
1070	806001	960.000	110.00000	105,600.00				
	TRAFFIC OFFICERS	HOUR						
1080	807001	3,130.000	36.00000	112,680.00				
	PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED	LF						
1090	807002	8,270.000	62.00000	512,740.00				
	PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT	LF						
1100	807004	2,590.000	10.00000	25,900.00				
	RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED	LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID		Quantity and Units	(3) DIAMOND MATERIALS LLC					
Item Description			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1110	807005	6,240.000	24.00000	149,760.00				
RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT		LF						
1120	807009	3,300.000	12.00000	39,600.00				
REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED		LF						
1130	807010	10,780.000	15.00000	161,700.00				
REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT		LF						
1140	808002	365.000	125.00000	45,625.00				
PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II		EADY						
1150	809001	8.000	3,500.00000	28,000.00				
INSTALL TEMPORARY IMPACT ATTENUATOR		EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1160	809005	8.000	5,500.00000	44,000.00				
	PROVIDE TEMPORARY IMPACT ATTENUATOR - NON-GATING, REDIRECTIVE, TEST LEVEL 3	EACH						
1170	809006	16.000	2,000.00000	32,000.00				
	RELOCATE TEMPORARY IMPACT ATTENUATOR	EACH						
1180	809007	2.000	14,000.00000	28,000.00				
	PROVIDE SAND CRASH CUSHION ARRAY	EACH						
1190	809008	2.000	2,500.00000	5,000.00				
	INSTALL SAND CRASH CUSHION ARRAY	EACH						
1200	809009	1.000	1,200.00000	1,200.00				
	RELOCATE SAND CRASH CUSHION ARRAY	EACH						
1210	810001	71,300.000	1.95000	139,035.00				
	TEMPORARY WARNING SIGNS AND PLAQUES	EADY						
1220	811003	1,675.000	82.00000	137,350.00				
	FLAGGER, SUSSEX COUNTY	HOUR						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1230	811015	335.000	70.00000	23,450.00				
	FLAGGER, SUSSEX COUNTY, OVERTIME	hour						
1240	813001	284,700.000	0.27000	76,869.00				
	TEMPORARY BARRICADES, TYPE III	LFDY						
1250	817002	2,391.000	4.50000	10,759.50				
	PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC	SF						
1260	817003	57,002.000	0.45000	25,650.90				
	TEMPORARY MARKINGS, PAINT, 4"	LF						
1270	817006	359.000	4.65000	1,669.35				
	PERMANENT PAVEMENT STRIPING, ALKYD- THERMOPLASTIC, 12"	LF						
1280	817012	1,639.000	26.00000	42,614.00				
	RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, SYMBOL/LEGEND	SF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1290	817015	11.000	450.00000	4,950.00				
	PREFORMED	EACH						
	RETROREFLECTIVE							
	THERMOPLASTIC MARKINGS,							
	BIKE SYMBOL							
1300	817018	23,784.000	0.80000	19,027.20				
	PERMANENT PAVEMENT	LF						
	STRIPING, EPOXY RESIN							
	PAINT, BLACK, 3"							
1310	817027	570.000	40.00000	22,800.00				
	RAISED/RECESSED	EACH						
	PAVEMENT MARKER							
1320	817030	147.000	24.00000	3,528.00				
	REMOVAL OF	EACH						
	RAISED/RECESSED							
	PAVEMENT MARKER							
	HOUSING							
1330	817031	25,499.000	2.00000	50,998.00				
	REMOVAL OF PAVEMENT	SF						
	STRIPING							
1340	817036	165.000	2.00000	330.00				
	PERMANENT PAVEMENT	LF						
	STRIPING, EPOXY RESIN							
	PAINT, BLACK 6"							



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1350	817042	133,882.000	0.83000	111,122.06				
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 6"	LF						
1360	817043	4,133.000	1.65000	6,819.45				
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 12"	LF						
1370	817045	1,368.000	2.50000	3,420.00				
	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK, 10"	LF						
1380	818001	1,404.000	14.50000	20,358.00				
	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE IV, RETROREFLECTIVE SHEETING	SF						
1390	818003	175.000	16.00000	2,800.00				
	SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING	SF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1400	818006	1,845.000	28.00000	51,660.00				
		SF						
	SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING							
1410	819011	162.000	275.00000	44,550.00				
		EACH						
	GALVANIZED TELESCOPING STEEL SIGN POSTS, 12' X 2", COMPLETE W/ BASEPOSTS AND HARDWARE							
1420	819018	403.000	85.00000	34,255.00				
		EACH						
	INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST							
1430	819019	711.000	15.50000	11,020.50				
		SF						
	INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS							
1440	819023	15.000	310.00000	4,650.00				
		EACH						
	GALVANIZED TELESCOPING STEEL SIGNPOSTS, 15'X2", COMPLETE W/BASEPOSTS & HARDWARE							



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

			(3) DIAMOND MATERIALS LLC					
Line No / Item ID	Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1510	820009	41.000	94.00000	3,854.00				
	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-8	LF						
1520	820010	89.000	118.00000	10,502.00				
	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-10	LF						
1530	820011	48.000	121.00000	5,808.00				
	SUPPLY OF BREAKAWAY I-BEAM SIGN POSTS, W-12	LF						
1531	910005	2,025.000	45.00000	91,125.00				
	CLAY BORROW POND LINER	CY						
1540	820014	16.000	1,100.00000	17,600.00				
	SUPPLY AND INSTALLATION OF BOLT KIT FOR BREAKAWAY COUPLING	EACH						
1550	820015	16.000	400.00000	6,400.00				
	SUPPLY AND INSTALL OF HINGE PLATE FOR BREAKAWAY COUPLING	EACH						
1560	820016	16.000	1,500.00000	24,000.00				
	SUPPLY AND INSTALLATION OF BREAKAWAY COUPLING SYSTEM	EACH						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items		Cat Alt Set:		Cat Alt Member:		LCC:	
1570 820017	16.000		550.00000	8,800.00				
INSTALLATION OF BREAKAWAY I-BEAM SIGN POSTS								
1580 820019	1,093.000		6.00000	6,558.00				
INSTALL SIGN PANEL ON BREAKAWAY I-BEAM SIGN SUPPORT								
1590 822002	554.000		7.50000	4,155.00				
INSTALLATION OF SIGN ON/OVER HIGHWAY STRUCTURE								
1600 822004	184.000		150.00000	27,600.00				
SUPPLY OF OVERHEAD I-BEAM, W-6								
1610 822005	20.000		525.00000	10,500.00				
INSTALLATION OF OVERHEAD I-BEAM								
1620 824002	71.000		140.00000	9,940.00				
POST MOUNTED DELINEATORS								



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1630	830001	57.000	1,200.00000	68,400.00				
	CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE	EACH						
1640	830002	51.000	1,550.00000	79,050.00				
	CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE	EACH						
1650	830004	10.000	3,750.00000	37,500.00				
	CONDUIT JUNCTION WELL, TYPE 7, 36" X 60" PRECAST POLYMER CONCRETE	EACH						
1660	830008	1.000	525.00000	525.00				
	ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL	EACH						
1670	830010	22.000	325.00000	7,150.00				
	REMOVAL OF EXISTING JUNCTION WELL	EACH						
1680	831001	40.000	125.00000	5,000.00				
	PROVIDE AND INSTALL UP TO 3" FLEXIBLE METALLIC-LIQUID TIGHT CONDUIT	LF						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1690	831002	2,000.000	27.50000	55,000.00				
		LF						
	PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 HDPE CONDUIT (BORE)							
1700	831003	100.000	130.00000	13,000.00				
		LF						
	PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (OPEN CUT)							
1710	831004	24,240.000	16.00000	387,840.00				
		LF						
	PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (TRENCH)							
1720	831006	410.000	31.00000	12,710.00				
		LF						
	PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (TRENCH)							
1730	831009	130.000	31.00000	4,030.00				
		LF						
	PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (ON STRUCTURE)							
1740	832006	55,500.000	4.75000	263,625.00				
		LF						
	PROVIDE AND INSTALL 1- CONDUCTOR #2 AWG STRANDED COPPER, TYPE USE-2							



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Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1750	832010	13,700.000	2.25000	30,825.00				
		LF						
		PROVIDE AND INSTALL 1- CONDUCTOR #10 STRNDED COPPER, TYPE USE-2						
1760	832017	14,750.000	5.00000	73,750.00				
		LF						
		PROVIDE AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#2 AWG						
1770	832021	200.000	2.25000	450.00				
		LF						
		PROVIDE AND FURNISH AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#10 AWG						
1780	834001	5.000	3,200.00000	16,000.00				
		EACH						
		POLE BASE, TYPE 3						
1790	834002	2.000	4,200.00000	8,400.00				
		EACH						
		POLE BASE, TYPE 3A						
1800	834003	3.000	6,000.00000	18,000.00				
		EACH						
		POLE BASE, TYPE 3B						
1810	834005	4.000	810.00000	3,240.00				
		EACH						
		POLE BASE, TYPE 4A						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1820	834006	64.000	1,000.00000	64,000.00				
	POLE BASE, TYPE 6	EACH						
1830	834007	155.000	70.00000	10,850.00				
	POLE BASE EXTENSION	CF						
1840	834501	11.000	325.00000	3,575.00				
	PARTIAL REMOVAL OF CONCRETE POLE BASES AND CABINET FOUNDATIONS	CY						
1850	834507	(1)	10,000.00000	10,000.00				
	REMOVAL OF STREET LIGHTING SYSTEM	LS						
1860	835001	1.000	1,400.00000	1,400.00				
	CABINET BASE TYPE F	EACH						
1870	835003	4.000	1,400.00000	5,600.00				
	CABINET BASE TYPE P	EACH						
1880	835004	2.000	1,400.00000	2,800.00				
	CABINET BASE TYPE R	EACH						
1890	843001	(1)	30,500.00000	30,500.00				
	ELECTRICAL TESTING	LS						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1900	846001	1,920.000	17.00000	32,640.00				
	PROVIDE AND INSTALL LOOP WIRE 1-CONDUCTOR #14 AWG ENCASED IN 1/4" FLEXIBLE TUBING IN A LOOP SAWCUT	LF						
1910	846002	100.000	23.00000	2,300.00				
	PROVIDE AND INSTALL A 1-1/2 INCH GALVANIZED RIGID METAL CONDUIT DETECTOR SLEEVE WITH LOOP WIRE	LF						
1920	847002	2.000	4,750.00000	9,500.00				
	INSTALL OR REMOVAL OF BASE OR PAD MOUNTED CABINET	EACH						
1930	847004	2.000	12,000.00000	24,000.00				
	LIGHTING CONTROL AND DISTRIBUTION ENCLOSURE (120/240;100 AMP)	EACH						
1940	850520	23.000	425.00000	9,775.00				
	LUMINAIRE (LED), 150 WATTS, HPS EQUIVALENT	EACH						
1950	850521	47.000	450.00000	21,150.00				
	LUMINAIRE (LED), 250 WATTS, HPS EQUIVALENT	EACH						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1960	850527	3.000	450.00000	1,350.00				
	LED WALL PACK, 150 WATTS HPS EQUIVALENT	EACH						
1970	851001	12.000	3,400.00000	40,800.00				
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 30' POLE	EACH						
1980	851002	16.000	3,400.00000	54,400.00				
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 35' POLE	EACH						
1990	851003	36.000	3,400.00000	122,400.00				
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 40' POLE	EACH						
2000	905001	3,847.000	4.50000	17,311.50				
	SILT FENCE	LF						
2010	905002	2,334.000	4.75000	11,086.50				
	REINFORCED SILT FENCE	LF						
2020	905003	1,090.000	14.00000	15,260.00				
	SEDIMENT TRAP	CY						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2030	905004	41.000	250.00000	10,250.00				
	INLET SEDIMENT CONTROL, DRAINAGE INLET	EACH						
2040	905005	31.000	250.00000	7,750.00				
	INLET SEDIMENT CONTROL, CURB INLET	EACH						
2050	906001	4.000	8,000.00000	32,000.00				
	PORTABLE SEDIMENT TANK	EACH						
2060	906003	4.000	4,400.00000	17,600.00				
	SUMP PIT	EACH						
2070	906004	2.000	2,500.00000	5,000.00				
	SKIMMER DEWATERING DEVICE	EACH						
2080	907017	2,168.000	12.00000	26,016.00				
	COMPOST FILTER LOGS	LF						
2090	908004	46,714.000	9.00000	420,426.00				
	TOPSOIL, 6" DEPTH	SY						
2100	908010	115,113.000	7.00000	805,791.00				
	TOPSOILING, 6" DEPTH	SY						



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Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description			Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity	Units	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:	
			LCC:			
2110	908014	146,779.000	0.55000	80,728.45		
	PERMANENT GRASS SEEDING, DRY GROUND	SY				
2120	908015	14,420.000	0.55000	7,931.00		
	PERMANENT GRASS SEEDING, STORMWATER	SY				
2130	908017	44,034.000	0.50000	22,017.00		
	TEMPORARY GRASS SEEDING	SY				
2140	908019	628.000	0.55000	345.40		
	PERMANENT GRASS SEEDING, STREAMBANK	SY				
2150	908020	14,179.000	2.25000	31,902.75		
	EROSION CONTROL BLANKET MULCH	SY				
2160	908021	314.000	4.25000	1,334.50		
	TURF REINFORCEMENT MATTING, TYPE 1	SY				
2170	908023	1,740.000	3.00000	5,220.00		
	STABILIZED CONSTRUCTION ENTRANCE	SY				



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Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description						
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	Roadway Items	Cat Alt Set:		Cat Alt Member:	
			LCC:			
2180	908024	1,500.000	75.00000	112,500.00		
	STABILIZED CONSTRUCTION ENTRANCE, TOPDRESSING	TON				
2190	908026	132,600.000	0.50000	66,300.00		
	EROSION CONTROL MULCH	SY				
2200	908521	102,745.000	2.00000	205,490.00		
	TEMPORARY SOIL STABILIZATION	SY				
2210	909002	105.000	40.00000	4,200.00		
	SANDBAG DIVERSION	CF				
2220	909005	(1)	135,000.00000	135,000.00		
	STREAM DIVERSION	LS				
2230	909006	106.000	175.00000	18,550.00		
	STILLING WELL	CY				
2240	910006	2.000	9,800.00000	19,600.00		
	OUTLET STRUCTURE	EACH				
2250	910008	26,380.000	23.00000	606,740.00		
	STORMWATER MANAGEMENT POND	CY				



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Line No / Item ID		(3) DIAMOND MATERIALS LLC					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001	Roadway Items	Cat Alt Set:		Cat Alt Member:		LCC:	
2260 910009	534.000	150.00000	80,100.00				
INFILTRATION TRENCH							
	CY						
Section Totals:			\$32,117,837.30				
Life Cycle Costs:							
Section Total with LCC:			\$32,117,837.30				



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Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description			Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	Bridge 3-509	Cat Alt Set:		Cat Alt Member:	
			LCC:			
2270	207000	300.000	37.00000	11,100.00		
	PIPE, CULVERT, AND STRUCTURAL EXCAVATION	CY				
2280	207001	151.000	60.00000	9,060.00		
	PIPE, CULVERT, AND STRUCTURAL BACKFILLING	CY				
2290	207020	80.000	35.00000	2,800.00		
	STRUCTURAL BACKFILL, (BORROW TYPE B)	CY				
2300	207021	71.000	22.00000	1,562.00		
	STRUCTURAL BACKFILL, (BORROW TYPE C)	CY				
2310	302002	6.000	200.00000	1,200.00		
	DELAWARE NO. 3 STONE	TON				
2320	302005	229.000	115.00000	26,335.00		
	DELAWARE NO. 57 STONE	TON				
2330	604003	(1)	75,000.00000	75,000.00		
	SHORING	LS				
2340	610000	6.000	2,170.00000	13,020.00		
	PCC MASONRY, CLASS A	CY				



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Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description			Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0002	Bridge 3-509	Cat Alt Set:		Cat Alt Member:	LCC:
2350	610009	8.000	2,090.00000	16,720.00		
	PCC MASONRY, CLASS B	CY				
2360	611001	717.000	3.80000	2,724.60		
	BAR REINFORCEMENT, EPOXY COATED	LB				
2370	611010	316.000	6.66000	2,104.56		
	EPOXY COATED WELDED WIRE FABRIC REINFORCEMENT	LB				
2380	612000	26.000	2,420.00000	62,920.00		
	PRECAST CONCRETE BOX CULVERT	CY				
2390	612010	32.000	2,420.00000	77,440.00		
	PRECAST CONCRETE RETAINING WALL	CY				
2400	613002	64.000	20.00000	1,280.00		
	SILANE-BASED CONCRETE SEALER	SF				
2410	628020	53.000	32.00000	1,696.00		
	ROUT AND SEAL CRACKS	LF				



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC			
Item Description			Unit Price		Ext Amount	
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002	Bridge 3-509		Cat Alt Set:		Cat Alt Member:	
2420	628041	8.000	710.00000	5,680.00		
	DEEP SPALL REPAIR	CF				
2430	628070	49.000	35.00000	1,715.00		
	DRILLING HOLES AND INSTALLING DOWELS	EACH				
2440	707020	1.000	9,900.00000	9,900.00		
	PRESACKED CONCRETE RIPRAP	CY				
2450	708002	251.000	17.00000	4,267.00		
	GEOTEXTILES, SEPARATION	SY				
Section Totals:				\$326,524.16		
Life Cycle Costs:						
Section Total with LCC:				\$326,524.16		



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2460	202518	8.000	5,600.00000	44,800.00				
	SETTLEMENT MONUMENT	EACH						
2470	207000	985.000	10.00000	9,850.00				
	PIPE, CULVERT, AND STRUCTURAL EXCAVATION	CY						
2480	207001	195.000	84.00000	16,380.00				
	PIPE, CULVERT, AND STRUCTURAL BACKFILLING	CY						
2490	207020	195.000	35.00000	6,825.00				
	STRUCTURAL BACKFILL, (BORROW TYPE B)	CY						
2500	604001	(1)	75,000.00000	75,000.00				
	PROTECTIVE SHIELD	LS						
2510	604005	5,360.000	8.50000	45,560.00				
	FORM LINERS	SF						
2520	605024	4,002.000	67.50000	270,135.00				
	PROVIDE STEEL H PILES, HP 14" X 73"	LF						
2530	605074	528.000	67.50000	35,640.00				
	PROVIDE STEEL H INDICATOR OR TEST PILES, HP 14" X 73"	LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID Item Description Alt Set / Alt Member			(3) DIAMOND MATERIALS LLC					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2540	605124	4,002.000	13.50000	54,027.00				
	INSTALL STEEL H PILES, HP 14" X 73"	LF						
2550	605174	528.000	37.95000	20,037.60				
	INSTALL STEEL H INDICATOR OR TEST PILES, HP 14" X 73"	LF						
2560	605200	3.000	2,900.00000	8,700.00				
	PILE RESTRIKE	EACH						
2570	605201	7.000	3,800.00000	26,600.00				
	DYNAMIC PILE TESTING BY CONTRACTOR FOR TEST PILE INITIAL DRIVE	EACH						
2580	605202	10.000	1,275.00000	12,750.00				
	DYNAMIC PILE TESTING BY CONTRACTOR FOR RE- STRIKE OR PRODUCTION PILE	EACH						
2590	607001	(1)	1,200,000.00000	1,200,000.00				
	MECHANICALLY STABILIZED EARTH WALLS	LS						
2600	610001	114.000	655.00000	74,670.00				
	PCC MASONRY, ABUTMENT FOOTING, CLASS A	CY						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION Contract ID: T202112702 Counties: SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2610	610002	42.000	3,375.00000	141,750.00				
	PCC MASONRY, ABUTMENT ABOVE FOOTING, CLASS A	CY						
2620	610004	167.000	1,500.00000	250,500.00				
	PCC MASONRY, PIER ABOVE FOOTING, CLASS A	CY						
2630	610008	181.000	1,315.00000	238,015.00				
	PCC MASONRY, PARAPET, CLASS A	CY						
2640	610012	173.000	450.00000	77,850.00				
	PCC MASONRY, PIER FOOTING, CLASS B	CY						
2650	610017	546.000	970.00000	529,620.00				
	PCC MASONRY, SUPERSTRUCTURE, CLASS D	CY						
2660	610018	391.000	1,000.00000	391,000.00				
	PCC MASONRY, APPROACH SLAB, CLASS D	CY						
2670	611001	262,200.000	3.60000	943,920.00				
	BAR REINFORCEMENT, EPOXY COATED	LB						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

Line No / Item ID			(3) DIAMOND MATERIALS LLC					
Item Description								
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2680	613001	12,840.000	5.25000	67,410.00				
	SILICONE-BASED ACRYLIC CONCRETE SEALER	SF						
2690	613002	22,590.000	2.30000	51,957.00				
	SILANE-BASED CONCRETE SEALER	SF						
2700	613003	22,590.000	4.40000	99,396.00				
	HIGH MOLECULAR WEIGHT METHACRYLATE CONCRETE SEALER	SF						
2710	613006	22,930.000	6.60000	151,338.00				
	AESTHETIC STAINING	SF						
2720	615001	(1)	2,165,000.00000	2,165,000.00				
	STEEL STRUCTURES	LS						
2730	623005	27.000	4,680.00000	126,360.00				
	STEEL REINFORCED ELASTOMERIC BEARINGS	EACH						
2740	624000	180.000	792.00000	142,560.00				
	PREFABRICATED EXPANSION JOINT SYSTEM, 3"	LF						



Contract Title: US 113 AT SR 20 GRADE SEPARATED INTERSECTION **Contract ID:** T202112702 **Counties:** SUSSEX

			(3) DIAMOND MATERIALS LLC					
Line No / Item ID	Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member								
SECTION:	0003	Bridge 3-594	Cat Alt Set:		Cat Alt Member:		LCC:	
2750	727007	324.000	117.00000	37,908.00				
	BRIDGE SAFETY FENCE, TYPE 1	LF						
2760	727008	332.000	165.00000	54,780.00				
	BRIDGE SAFETY FENCE, TYPE 2	LF						
Section Totals:				\$7,370,338.60				
Life Cycle Costs:								
Section Total with LCC:				\$7,370,338.60				
Contract Item Totals				\$39,814,700.06				
Contract Time Totals								
Contract Life Cycle Costs Totals				\$0.00				
Contract Grand Totals				\$39,814,700.06				

() indicates item is bid as Lump Sum