



Vendor Ranking

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Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95

Call Order: 003

Contract ID: T201907405

Counties: NEW CASTLE

Letting Date: September 24, 2024

District(s): 0001

Project(s):EBHN-N059(47)

Federal Aid No: EBHN-N059(47)

Contract Time: 655 CALENDAR DAYS

Contract Description: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738, AND 1-739 ON I-95 -
This project involves the rehabilitation of Bridges 1-719, 1-720, 1-738 and 1-739. The scope of work for each bridge varies slightly, but in general includes: replacing the existing deck overlay with a new concrete overlay, replacement of deck joints, and replacement of the approach slabs. Bridges 1-719 and 1-720 will receive minor substructure repairs and a refresh of the paint coating on the steel beams. Lighting will be added along the I-95 corridor from Churchman's crossing to the 295 split. Construction work will be performed in multiple phases to maintain vehicular traffic through the corridor. 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 11/04/24 to vendor GREGGO & FERRARA, INCORPORATED

Rank	Vendor ID/Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
0	Engineer's Estimate	\$35,946,300.80	84.78%	100.00%
1	GREGGO & FERRARA, INCORPORATED	\$42,399,266.30	100.00%	117.95%
	JPC GROUP, INC.			



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Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95

Contract ID: T201907405

Counties: NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0010	201000	(1)	15,000.00000	15,000.00	190,000.00000	190,000.00		
CLEARING AND GRUBBING		LS						
0020	202000	340.000	40.00000	13,600.00	170.00000	57,800.00		
EXCAVATION AND EMBANKMENT		CY						
0030	204000	7.000	1,250.00000	8,750.00	1,500.00000	10,500.00		
TEST HOLE		CY						
0040	207000	5.000	50.00000	250.00	2,000.00000	10,000.00		
PIPE, CULVERT, AND STRUCTURAL EXCAVATION		CY						
0050	209006	20.000	50.00000	1,000.00	500.00000	10,000.00		
BORROW, TYPE F		CY						
0060	211000	(1)	312,000.00000	312,000.00	1,500,000.00000	1,500,000.00		
REMOVAL OF STRUCTURES AND OBSTRUCTIONS		LS						
0070	211001	1,504.000	30.00000	45,120.00	35.00000	52,640.00		
REMOVAL OF PORTLAND CEMENT CONCRETE PAVEMENT, CURB AND SIDEWALK		SY						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0080	211002	496.000	10.00000	4,960.00	26.00000	12,896.00		
REMOVAL OF GUARDRAIL AND FENCE		LF						
0090	211506	2,441.000	50.00000	122,050.00	160.00000	390,560.00		
REMOVAL OF PCC BARRIER AND FOOTER		LF						
0100	301001	710.000	80.00000	56,800.00	109.00000	77,390.00		
GABC		CY						
0110	301002	181.000	85.00000	15,385.00	170.00000	30,770.00		
GABC, PATCHING		CY						
0120	401016	1,050.000	120.00000	126,000.00	140.00000	147,000.00		
SUPERPAVE TYPE B, PG 76-22		TON						
0130	401029	23.000	300.00000	6,900.00	440.00000	10,120.00		
SUPERPAVE TYPE C, PG 64- 22, PATCHING		TON						
0140	401030	188.000	150.00000	28,200.00	140.00000	26,320.00		
SUPERPAVE TYPE B, PG 64- 22, PATCHING		TON						

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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0150	401037	2,400.000	160.00000	384,000.00	120.00000	288,000.00		
	SUPERPAVE TYPE B, PG 64-22, WEDGE	TON						
0160	401046	4,388.000	110.00000	482,680.00	130.00000	570,440.00		
	SUPERPAVE TYPE C, PG 76-22 (NON-CARBONATE STONE)	TON						
0170	401517	8,117.000	150.00000	1,217,550.00	150.00000	1,217,550.00		
	STONE MATRIX ASPHALT (SMA) WEARING SURFACE	TON						
0180	501006	1,472.000	130.00000	191,360.00	170.00000	250,240.00		
	PCC PAVEMENT, 12"	SY						
0190	601000	50.000	50.00000	2,500.00	200.00000	10,000.00		
	CLEANING DRAINAGE PIPE, 15"-24" DIAMETER	LF						
0200	601503	12.000	1,200.00000	14,400.00	900.00000	10,800.00		
	CLEANING BRIDGE SCUPPERS	EACH						
0210	602100	28.000	150.00000	4,200.00	450.00000	12,600.00		
	DRAINAGE INLET GRATE(S)	EACH						



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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	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:
0220	602101	28.000	150.00000	4,200.00	1,300.00000	36,400.00	
DRAINAGE INLET FRAME(S)		EACH					
0230	602130	78.000	1,200.00000	93,600.00	410.00000	31,980.00	
ADJUSTING AND REPAIRING EXISTING DRAINAGE INLET		EACH					
0240	602132	6.000	1,500.00000	9,000.00	1,700.00000	10,200.00	
ADJUSTING AND REPAIRING EXISTING MANHOLE		EACH					
0250	604000	(1)	25,000.00000	25,000.00	56,000.00000	56,000.00	
JACKING BRIDGE		LS					
0260	604001	(1)	1,697,000.00000	1,697,000.00	910,000.00000	910,000.00	
PROTECTIVE SHIELD		LS					
0270	605504	270.000	1,200.00000	324,000.00	1,800.00000	486,000.00	
FRP JACKET AND EPOXY GROUT PILE ENCASEMENT, 18" ROUND PILE Specialty Item		LF					
0280	610008	167.000	2,600.00000	434,200.00	1,500.00000	250,500.00	
PCC MASONRY, PARAPET, CLASS A		CY					

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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	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0290	610016	25.000	2,250.00000	56,250.00	2,200.00000	55,000.00		
PCC MASONRY, CLASS D		CY						
0300	610017	337.000	2,250.00000	758,250.00	3,500.00000	1,179,500.00		
PCC MASONRY, SUPERSTRUCTURE, CLASS D		CY						
0310	611000	34,604.000	2.00000	69,208.00	1.90000	65,747.60		
BAR REINFORCEMENT		LB						
0320	611001	95,329.000	2.50000	238,322.50	4.30000	409,914.70		
BAR REINFORCEMENT, EPOXY COATED		LB						
0330	613001	35,114.000	12.50000	438,925.00	5.00000	175,570.00		
SILICONE-BASED ACRYLIC CONCRETE SEALER		SF						
0340	613003	3,330.000	3.00000	9,990.00	8.40000	27,972.00		
HIGH MOLECULAR WEIGHT METHACRYLATE CONCRETE SEALER		SF						
0350	615001	(1)	88,000.00000	88,000.00	120,000.00000	120,000.00		
STEEL STRUCTURES		LS						



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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	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:
0360	615004	44.000	150.00000	6,600.00	890.00000	39,160.00	
REPLACING STEEL RIVETS/BOLTS		EACH					
0370	615006	(1)	26,150.00000	26,150.00	44,000.00000	44,000.00	
STEEL STRUCTURE REPAIR		LS					
0380	615007	38.000	600.00000	22,800.00	2,200.00000	83,600.00	
WELDING REPAIR		LF					
0390	616000	(1)	2,238,000.00000	2,238,000.00	1,700,000.00000	1,700,000.00	
CLEANING AND PAINTING EXISTING STEEL Specialty Item		LS					
0400	616003	(1)	225,000.00000	225,000.00	120,000.00000	120,000.00	
TESTING AND DISPOSAL OF EXISTING HAZARDOUS STEEL COATING		LS					
0410	623003	2.000	2,400.00000	4,800.00	5,000.00000	10,000.00	
REPLACE ANCHOR BOLTS		EACH					
0420	623004	222.000	600.00000	133,200.00	170.00000	37,740.00	
CLEAN AND GREASE BRIDGE BEARINGS		EACH					

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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 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0430	624000	1,479.000	1,200.00000	1,774,800.00	1,800.00000	2,662,200.00		
PREFABRICATED EXPANSION JOINT SYSTEM, 3"		LF						
0440	625505	(1)	600,000.00000	600,000.00	540,000.00000	540,000.00		
ULTRA HIGH PERFORMANCE CONCRETE OVERLAY INITIAL EXPENSE & DE-MOBILIZATION Specialty Item		LS						
0450	625511	886.000	4,000.00000	3,544,000.00	4,300.00000	3,809,800.00		
PROVIDING ULTRA HIGH PERFORMANCE CONCRETE OVERLAY Specialty Item		CY						
0460	625512	10,175.000	250.00000	2,543,750.00	560.00000	5,698,000.00		
PLACING ULTRA HIGH PERFORMANCE CONCRETE OVERLAY Specialty Item		SY						
0470	628001	187.000	150.00000	28,050.00	130.00000	24,310.00		
REPAIR OF CONCRETE STRUCTURE BY EPOXY INJECTION		LF						
0480	628041	695.000	1,250.00000	868,750.00	1,500.00000	1,042,500.00		
DEEP SPALL REPAIR		CF						

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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	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0490	628042	3.000	25,000.00000	75,000.00	24,000.00000	72,000.00		
REHABILITATION OF PORTLAND CEMENT CONCRETE MASONRY		CY						
0500	628053	150.000	600.00000	90,000.00	500.00000	75,000.00		
DECK REPAIR, FULL DEPTH		SF						
0510	628070	156.000	50.00000	7,800.00	72.00000	11,232.00		
DRILLING HOLES AND INSTALLING DOWELS		EACH						
0520	628502	2,800.000	350.00000	980,000.00	10.00000	28,000.00		
REMOVAL OF EXISTING DECK REPAIRS		SF						
0530	628514	5,771.000	175.00000	1,009,925.00	200.00000	1,154,200.00		
CONTINGENT BAY REPLACEMENT		SF						
0540	701010	306.000	55.00000	16,830.00	90.00000	27,540.00		
PCC CURB, TYPE 1-2		LF						
0550	701012	25.000	70.00000	1,750.00	400.00000	10,000.00		
PCC CURB, TYPE 1-6		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	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:	
0560	701032	11.000	1,800.00000	19,800.00	1,800.00000	19,800.00		
CURB OPENING, 4' OPENING		EACH						
0570	707001	496.000	110.00000	54,560.00	65.00000	32,240.00		
RIPRAP, R-4		SY						
0580	708003	595.000	20.00000	11,900.00	17.00000	10,115.00		
GEOTEXTILES, RIPRAP		SY						
0590	720021	138.000	55.00000	7,590.00	73.00000	10,074.00		
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31		LF						
0600	720037	288.000	75.00000	21,600.00	45.00000	12,960.00		
GALVANIZED STEEL BEAM GUARDRAIL, TYPE 1-31, STEEP SLOPE		LF						
0610	721001	1.000	5,000.00000	5,000.00	10,000.00000	10,000.00		
GUARDRAIL END TREATMENT, TYPE 1-31, TEST LEVEL 3		EACH						
0620	721009	2.000	1,750.00000	3,500.00	5,000.00000	10,000.00		
GUARDRAIL TO BARRIER CONNECTION (EXIT TYPE 31)		EACH						

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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 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0630	721010	1.000	6,000.00000	6,000.00	10,000.00000	10,000.00		
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 1-31		EACH						
0640	721012	2.000	6,500.00000	13,000.00	6,500.00000	13,000.00		
GUARDRAIL TO BARRIER CONNECTION, APPROACH TYPE 3-31		EACH						
0650	723015	2,441.000	65.00000	158,665.00	520.00000	1,269,320.00		
CONCRETE MEDIAN BARRIER, 42" F-SHAPE		LF						
0660	760006	18,461.000	5.00000	92,305.00	2.00000	36,922.00		
RUMBLE STRIPS, BITUMINOUS PAVEMENT		LF						
0670	760007	333.000	7.00000	2,331.00	31.00000	10,323.00		
RUMBLE STRIPS, CONCRETE		LF						
0680	760010	184,794.000	1.00000	184,794.00	1.60000	295,670.40		
PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT		SYIN						



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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED		
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SECTION:	0001	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:
0690	760012	120,000.000	1.20000	144,000.00	1.70000	204,000.00	
PAVEMENT MILLING, BITUMINOUS CONCRETE PAVEMENT, VARIABLE DEPTH		SYIN					
0700	760013	20,437.000	10.50000	214,588.50	9.60000	196,195.20	
PAVEMENT MILLING, PCC PAVEMENT		SYIN					
0710	760500	9,602.000	85.00000	816,170.00	65.00000	624,130.00	
TOTAL SURFACE HYDRODEMOLITION		SY					
0720	760501	988.000	200.00000	197,600.00	260.00000	256,880.00	
DEEP CUT HYDRODEMOLITION		SY					
0730	762000	9,861.000	3.50000	34,513.50	6.00000	59,166.00	
SAW CUTTING, BITUMINOUS CONCRETE		LF					
0740	762001	262.000	7.00000	1,834.00	39.00000	10,218.00	
SAW CUTTING, CONCRETE, FULL DEPTH		LF					
0750	763000	(1)	2,782,652.40000	2,782,652.40	1,700,000.00000	1,700,000.00	
INITIAL EXPENSE/DE- MOBILIZATION		LS					



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0760	763003	1.000	24,000.00000	24,000.00	20,000.00000	20,000.00		
BASELINE SCHEDULE TYPE 2		LS						
0770	763004	18.000	1,200.00000	21,600.00	1,100.00000	19,800.00		
MONTHLY UPDATE SCHEDULE TYPE 2		EAMO						
0780	763501	(1)	690,000.00000	690,000.00	810,000.00000	810,000.00		
CONSTRUCTION ENGINEERING		LS						
0790	763503	3.000	0.80000	2.40	0.80000	2.40		
TRAINEE		HOUR						
0800	763597	20.000	125.00000	2,500.00	500.00000	10,000.00		
UTILITY CONSTRUCTION ENGINEERING		HOUR						
0810	763623	(1)	165,000.00000	165,000.00	25,000.00000	25,000.00		
NETTING MIGRATORY BIRD EXCLUSION		LS						
0820	763652	3,220.000	150.00000	483,000.00	220.00000	708,400.00		
CLASS 1 TOW TRUCK		HOUR						
0830	763653	10.000	4,500.00000	45,000.00	840.00000	8,400.00		
CLASS 2 TOW TRUCK		EACH						



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0840	801000	(1)	1,700,000.00000	1,700,000.00	1,900,000.00000	1,900,000.00		
MAINTENANCE OF TRAFFIC		LS						
0850	802003	1,870.000	25.00000	46,750.00	55.00000	102,850.00		
ARROW PANELS TYPE C		EADY						
0860	803001	2,270.000	50.00000	113,500.00	92.00000	208,840.00		
PROVIDE AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN		EADY						
0870	804001	855.000	35.00000	29,925.00	160.00000	136,800.00		
PROVIDE AND MAINTAIN PORTABLE LIGHT ASSEMBLY (FLOOD LIGHTS)		EADY						
0880	805001	123,250.000	0.20000	24,650.00	0.31000	38,207.50		
PLASTIC TRAFFIC CONTROL DRUMS		EADY						
0890	806001	632.000	110.00000	69,520.00	110.00000	69,520.00		
TRAFFIC OFFICERS		HOURL						
0900	807001	17,720.000	40.00000	708,800.00	52.00000	921,440.00		
PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED		LF						

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SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0910	807002	13,810.000	50.00000	690,500.00	81.00000	1,118,610.00		
PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT		LF						
0920	807003	930.000	80.00000	74,400.00	63.00000	58,590.00		
PROVIDE AND INSTALL TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN CONCRETE		LF						
0930	807004	13,740.000	10.00000	137,400.00	9.40000	129,156.00		
RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED		LF						
0940	807005	2,800.000	20.00000	56,000.00	26.00000	72,800.00		
RELOCATE TEMPORARY PORTLAND CEMENT CCONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT		LF						



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SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
0950	807006	950.000	30.00000	28,500.00	16.00000	15,200.00		
RELOCATE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN CONCRETE		LF						
0960	807009	10,530.000	10.00000	105,300.00	12.00000	126,360.00		
REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, UNPINNED		LF						
0970	807010	13,430.000	10.00000	134,300.00	13.00000	174,590.00		
REMOVE TEMPORARY PORTLAND CEMENT CONCRETE SAFETY BARRIER, PINNED IN BITUMINOUS PAVEMENT		LF						
0980	807503	28,050.000	28.65000	803,632.50	28.00000	785,400.00		
GAWK SCREEN FOR TEMPORARY CONCRETE BARRIER		LF						
0990	807504	35,090.000	10.80000	378,972.00	8.10000	284,229.00		
RELOCATE GAWK SCREEN FOR TEMPORARY CONCRETE BARRIER		LF						



Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95

Contract ID: T201907405

Counties: NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION:	0001	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:	
1000	808002	1,870.000	150.00000	280,500.00	125.00000	233,750.00		
PROVIDE AND MAINTAIN TRUCK MOUNTED ATTENUATOR, TYPE II		EADY						
1010	809001	13.000	2,000.00000	26,000.00	9,500.00000	123,500.00		
INSTALL TEMPORARY IMPACT ATTENUATOR		EACH						
1020	809005	9.000	3,500.00000	31,500.00	3,900.00000	35,100.00		
PROVIDE TEMPORARY IMPACT ATTENUATOR - NON-GATING, REDIRECTIVE, TEST LEVEL 3		EACH						
1030	809006	7.000	1,000.00000	7,000.00	3,900.00000	27,300.00		
RELOCATE TEMPORARY IMPACT ATTENUATOR		EACH						
1040	809007	4.000	4,000.00000	16,000.00	5,700.00000	22,800.00		
PROVIDE SAND CRASH CUSHION ARRAY		EACH						
1050	809008	4.000	1,000.00000	4,000.00	2,800.00000	11,200.00		
INSTALL SAND CRASH CUSHION ARRAY		EACH						



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Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95 **Contract ID:** T201907405 **Counties:** NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1060	809009	5.000	1,500.00000	7,500.00	2,000.00000	10,000.00		
RELOCATE SAND CRASH CUSHION ARRAY		EACH						
1070	809010	2.000	3,000.00000	6,000.00	11,000.00000	22,000.00		
REPLACE SAND CRASH CUSHION ARRAY		EACH						
1080	809012	4.000	3,500.00000	14,000.00	15,000.00000	60,000.00		
PROVIDE TEMPORARY IMPACT ATTENUATOR-WIDE BAY, NON-GATING, REDIRECTIVE, TEST-LEVEL 3		EACH						
1090	810001	82,540.000	2.50000	206,350.00	1.40000	115,556.00		
TEMPORARY WARNING SIGNS AND PLAQUES		EADY						
1100	817002	360.000	7.00000	2,520.00	28.00000	10,080.00		
PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND, ALKYD-THERMOPLASTIC		SF						
1110	817006	3,410.000	7.00000	23,870.00	8.50000	28,985.00		
PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"		LF						

**Contract Title:** REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95**Contract ID:** T201907405**Counties:** NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1120	817018	1,320.000	5.00000	6,600.00	8.30000	10,956.00		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK, 3"		LF						
1130	817027	850.000	50.00000	42,500.00	37.00000	31,450.00		
RAISED/RECESSED PAVEMENT MARKER		EACH						
1140	817030	850.000	25.00000	21,250.00	30.00000	25,500.00		
REMOVAL OF RAISED/RECESSED PAVEMENT MARKER HOUSING		EACH						
1150	817031	118,400.000	1.50000	177,600.00	2.00000	236,800.00		
REMOVAL OF PAVEMENT STRIPING		SF						
1160	817042	243,970.000	2.00000	487,940.00	0.75000	182,977.50		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 6"		LF						
1170	817043	12,760.000	3.50000	44,660.00	1.60000	20,416.00		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, WHITE/YELLOW, 12"		LF						

**Contract Title:** REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95**Contract ID:** T201907405**Counties:** NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1180	817044	1,340.000	5.00000	6,700.00	17.00000	22,780.00		
PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, BLACK, 6"		LF						
1190	817047	5,060.000	5.00000	25,300.00	2.00000	10,120.00		
PAINTING OF WHITE OR YELLOW, 6" LINE		LF						
1200	817569	1,060.000	8.00000	8,480.00	16.00000	16,960.00		
PREFORMED RETRO REFLECTIVE THERMOPLASTIC MARKINGS, SYMBOL /LEGEND		SF						
1210	818001	14.000	25.00000	350.00	720.00000	10,080.00		
SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE IV, RETROREFLECTIVE SHEETING		SF						
1220	818003	3,700.000	25.00000	92,500.00	30.00000	111,000.00		
SUPPLY OF FLAT SHEET ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING		SF						



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Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95 **Contract ID:** T201907405 **Counties:** NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1230	818006	1,301.000	30.00000	39,030.00	30.00000	39,030.00		
SUPPLY OF EXTRUDED ALUMINUM SIGN PANEL, TYPE XI, RETROREFLECTIVE SHEETING		SF						
1240	819019	45.000	25.00000	1,125.00	230.00000	10,350.00		
INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS		SF						
1250	822002	1,301.000	27.50000	35,777.50	37.00000	48,137.00		
INSTALLATION OF SIGN ON/OVER HIGHWAY STRUCTURE		SF						
1260	822009	967.000	16.50000	15,955.50	11.00000	10,637.00		
REMOVAL OF SIGN ON/OVER HIGHWAY STRUCTURE		SF						
1270	830001	8.000	1,350.00000	10,800.00	2,000.00000	16,000.00		
CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE		EACH						
1280	830002	10.000	1,650.00000	16,500.00	3,200.00000	32,000.00		
CONDUIT JUNCTION WELL, TYPE 4, 20" X 42-1/2" PRECAST CONCRETE		EACH						

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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1290	830010	4.000	500.00000	2,000.00	2,500.00000	10,000.00		
REMOVAL OF EXISTING JUNCTION WELL		EACH						
1300	830501	55.000	500.00000	27,500.00	3,900.00000	214,500.00		
JUNCTION BOX ON STRUCTURE		EACH						
1310	831001	250.000	45.00000	11,250.00	95.00000	23,750.00		
PROVIDE AND INSTALL UP TO 3" FLEXIBLE METALLIC-LIQUID TIGHT CONDUIT		LF						
1320	831002	1,250.000	30.00000	37,500.00	62.00000	77,500.00		
PROVIDE AND INSTALL UP TO 4" SCEDULE 80 HDPE CONDUIT (BORE)		LF						
1330	831004	3,030.000	28.00000	84,840.00	28.00000	84,840.00		
PROVIDE AND INSTALL UP TO 4" SCHEDULE 80 PVC CONDUIT (TRENCH)		LF						
1340	831006	90.000	32.00000	2,880.00	120.00000	10,800.00		
PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (TRENCH)		LF						

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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1350	831009	13,390.000	40.00000	535,600.00	77.00000	1,031,030.00		
PROVIDE AND INSTALL UP TO 4" GALVANIZED STEEL CONDUIT (ON STRUCTURE)		LF						
1360	832006	49,610.000	7.00000	347,270.00	10.00000	496,100.00		
PROVIDE AND INSTALL 1-CONDUCTOR #2 AWG STRANDED COPPER, TYPE USE-2		LF						
1370	832008	2,110.000	5.00000	10,550.00	5.60000	11,816.00		
PROVIDE AND INSTALL 1-CONDUCTOR #6 STRANDED COPPER, TYPE USE-2		LF						
1380	832010	4,240.000	2.00000	8,480.00	3.40000	14,416.00		
PROVIDE AND INSTALL 1-CONDUCTOR #10 STRNDED COPPER, TYPE USE-2		LF						
1390	832017	16,800.000	7.00000	117,600.00	10.00000	168,000.00		
PROVIDE AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#2 AWG		LF						

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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1400	832019	800.000	4.00000	3,200.00	13.00000	10,400.00		
PROVIDE AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#6 AWG		LF						
1410	832021	540.000	2.00000	1,080.00	19.00000	10,260.00		
PROVIDE AND FURNISH AND INSTALL STRANDED INSULATED COPPER GROUND WIRE, 1/#10 AWG		LF						
1420	834006	7.000	1,100.00000	7,700.00	2,000.00000	14,000.00		
POLE BASE, TYPE 6		EACH						
1430	843001	(1)	10,000.00000	10,000.00	17,000.00000	17,000.00		
ELECTRICAL TESTING		LS						
1440	850004	52.000	1,000.00000	52,000.00	1,400.00000	72,800.00		
LUMINAIRE (HPS), 250 WATTS		EACH						
1450	851003	50.000	3,000.00000	150,000.00	200.00000	10,000.00		
ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 40' POLE		EACH						



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Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95 **Contract ID:** T201907405 **Counties:** NEW CASTLE

Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED		
Alt Set / Alt Member	Quantity and Units		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION:	0001	General Project Items	Cat Alt Set:		Cat Alt Member:		LCC:
1460	851505	2.000	3,200.00000	6,400.00	7,300.00000	14,600.00	
	ALUMINUM LIGHTING STANDARD WITH SINGLE DAVIT ARM, 45' POLE	EACH					
1470	905001	472.000	8.50000	4,012.00	22.00000	10,384.00	
	SILT FENCE	LF					
1480	905004	37.000	500.00000	18,500.00	820.00000	30,340.00	
	INLET SEDIMENT CONTROL, DRAINAGE INLET	EACH					
1490	908004	495.000	6.00000	2,970.00	21.00000	10,395.00	
	TOPSOIL, 6" DEPTH	SY					
1500	908014	495.000	5.00000	2,475.00	21.00000	10,395.00	
	PERMANENT GRASS SEEDING, DRY GROUND	SY					
1510	908026	495.000	5.00000	2,475.00	25.00000	12,375.00	
	EROSION CONTROL MULCH	SY					
1520	909002	600.000	4.50000	2,700.00	17.00000	10,200.00	
	SANDBAG DIVERSION	CF					

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Line No / Item ID Item Description			Engineer's Estimate		(1) GREGGO & FERRARA, INCORPORATED			
Alt Set / Alt Member		Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 General Project Items			Cat Alt Set:		Cat Alt Member:		LCC:	
1530	909004	1,500.000	25.00000	37,500.00	42.00000	63,000.00		
TURBIDITY CURTAIN, FLOATING		LF						
Section Totals:				\$35,946,300.80		\$42,399,266.30		
Life Cycle Costs:								
Section Total with LCC:				\$35,946,300.80		\$42,399,266.30		
Contract Item Totals				\$35,946,300.80		\$42,399,266.30		
Contract Time Totals				\$0.00				
Contract Life Cycle Costs Totals				\$0.00		\$0.00		
Contract Grand Totals				\$35,946,300.80		\$42,399,266.30		

() indicates item is bid as Lump Sum



Contract Title: REHABILITATION OF BRIDGES 1-719, 1-720, 1-738 AND 1-739 ON I-95 **Contract ID:** T201907405

Counties: NEW CASTLE