

TABULATION OF BIDS

FINAL

CONTRACT TITLE : I-95 NEWARK TOLL PLAZA - TRANSPORTATION MANAGEMENT PROJECTS

CALL ORDER : 001

CONTRACT ID : 30-090-01.01

COUNTIES : NEW CASTLE

LETTING DATE : 03/02/10

DISTRICT : N1

STATE/FEDERAL AID NO: RRA-2010(12)

CONTRACT TIME : 35 CALENDAR DAYS

CONTRACT DESCRIPTION :

PROJECT(S) : RRA-2010(12)

THE PROJECT INCLUDED IMPROVEMENTS TO 3 INTERSECTIONS IN THE
NEWARK AREA. THE IMPROVMENTS INCLUDED EXTENTION OF LEFT TURN
LANES TO ASSIST TRAFFIC DURING THE I-95 NEWARK TOLL PLAZA
PROJECT.

SET-ASIDE :

VENDOR RANKING : Contract was awarded on 04/01/10 to vendor GREGGO & FERRARA INC

RANK		VENDOR NAME		TOTAL BID		% OVER LOW BID		% OVER EST		
0	ENGINEER'S ESTIMATE			\$	548,088.67	125.0455%	100.0000%			
1	GREGGO & FERRARA INC, 4048 NEW CASTLE AVENUE, NEW CASTLE, DE, 19720			\$	438,311.27	100.0000%	79.9709%			
2	MUMFORD & MILLER CONCRETE INC, 1005 INDUSTRIAL DRIVE, MIDDLETOWN, DE, 19709			\$	487,845.60	111.3012%	89.0085%			
3	RALPH CAHALL & SON PAVING INC, 2935 S DUPONT BLVD, SMYRNA, DE, 19977			\$	563,331.61	128.5232%	102.7811%			
=====										
			(0)				(1)			
			ENGINEER'S ESTIMATE				GREGGO & FERRARA INC			

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			(0)		(1)		(2)	
			ENGINEER'S ESTIMATE		GREGGO & FERRARA INC		MUMFORD & MILLER CONCRETE INC	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0100 401665	22.000 TON		124.73481	2744.17	90.00000	1980.00	143.00000	3146.00
	SUPERPAVE, TYPE C HOT-MIX, 160							
	GYRATIONS, PG 64-22, PATCHING							
0110 401667	67.000 TON		91.01809	6098.21	87.00000	5829.00	114.00000	7638.00
	SUPERPAVE, BITUMINOUS CONCRETE							
	BASECOURSE, 160 GYRATIONS, PG 64-22							
	PATCHING							
0120 701011	162.000 LF		27.34414	4429.75	21.00000	3402.00	29.50000	4779.00
	PORTLAND CEMENT CONCRETE CURB, TYPE 2							
0130 701025	781.000 LF		30.00000	23430.00	18.00000	14058.00	27.00000	21087.00
	PORTLAND CEMENT CONCRETE CURB, TYPE2							
	MODIFIED							
0140 701027	408.000 LF		24.46282	9980.83	18.00000	7344.00	27.00000	11016.00
	PORTLAND CEMENT CONCRETE CURB, TYPE 1							
	MODIFIED							
0150 705002	1689.000 SF		5.86233	9901.48	4.90000	8276.10	8.00000	13512.00
	P.C.C. SIDEWALK, 6"							
0160 708052	1.000 EACH		2830.13158	2830.13	2200.00000	2200.00	2850.00000	2850.00
	DRAINAGE INLET, 48" X 30"							
0170 732002	1900.000 SY		6.78566	12892.75	8.00000	15200.00	10.00000	19000.00
	TOPSOIL, 6" DEPTH							
0180 734013	1900.000 SY		0.57031	1083.59	0.30000	570.00	0.75000	1425.00
	PERMANENT GRASS SEEDING, DRY GROUND							
0190 735535	1900.000 SY		1.97244	3747.64	2.00000	3800.00	2.25000	4275.00
	SOIL RETENTION BLANKET MULCH, TYPE 5							
0200 742508	800.000 HOUR		29.52000	23616.00	29.52000	23616.00	29.52000	23616.00
	FLAGGER, NEW CASTLE COUNTY, FEDERAL							
0210 742517	200.000 HOUR		42.80000	8560.00	42.80000	8560.00	42.80000	8560.00
	FLAGGER, NEW CASTLE COUNTY, FEDERAL,							
	OVERTIME							
0220 743003	60.000 EADY		27.56851	1654.11	58.00000	3480.00	20.00000	1200.00
	ARROWPANELS, TYPE C							
0230 743004	55.000 EADY		62.54265	3439.85	79.00000	4345.00	75.00000	4125.00
	FURNISH AND MAINTAIN PORTABLE							
	CHANGEABLE MESSAGE SIGN							
0240 743005	100.000 EADY		50.98333	5098.33	45.00000	4500.00	35.00000	3500.00
	FURNISH AND MAINTAIN PORTABLE LIGHT							
	ASSEMBLY							

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			ENGINEER'S ESTIMATE		GREGGO & FERRARA INC		MUMFORD & MILLER CONCRETE INC	
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0250 743537	FURNISH AND MAINTAIN TRUCK-MOUNTED ATTENUATOR, TYPE II	70.000 EADY	105.15718	7361.00	220.00000	15400.00	115.00000	8050.00
0260 744505	ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL	3.000 EACH	412.40838	1237.23	200.00000	600.00	350.00000	1050.00
0270 744520	CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE	3.000 EACH	755.04709	2265.14	850.00000	2550.00	925.00000	2775.00
0280 744525	REMOVAL OF EXISTING JUNCTION WELL	3.000 EACH	302.62109	907.86	530.00000	1590.00	260.00000	780.00
0290 745527	SUPPLY OF 2 1/2" GALVANIZED STEEL CONDUIT	414.000 LF	12.47205	5163.43	9.60000	3974.40	12.80000	5299.20
0300 745528	SUPPLY OF 2" GALVANIZED STEEL CONDUIT	46.000 LF	9.27820	426.80	6.90000	317.40	10.50000	483.00
0310 745536	SUPPLY OF 3/4" ALUMINUM RIGID CONDUIT	22.000 LF	5.00000	110.00	7.50000	165.00	4.00000	88.00
0320 745542	INSTALLATION OF CONDUIT UNDER EXISTING PAVEMENT-DIRECTIONAL BORE	106.000 LF	27.52297	2917.43	27.00000	2862.00	24.50000	2597.00
0330 745544	INSTALLATION OF CONDUIT IN UNPAVED TRENCH	349.000 LF	8.43295	2943.10	7.50000	2617.50	11.65000	4065.85
0340 745545	INSTALLATION OF CONDUIT ON WOOD POLE	22.000 LF	6.39026	140.59	11.00000	242.00	5.25000	115.50
0350 745547	INSTALLATION OF ADDITIONAL CONDUITS IN TRENCH OR OPEN CUT PAVEMENT	5.000 LF	3.11143	15.56	11.00000	55.00	10.00000	50.00
0360 746774	SUPPLY AND INSTALLATION OF LOOP DETECTOR WIRE	950.000 LF	9.96833	9469.91	8.80000	8360.00	9.30000	8835.00
0370 747506	CABINET BASE	1.000 EACH	1015.15063	1015.15	960.00000	960.00	930.00000	930.00
0380 748014	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 4"	28.000 LF	0.84512	23.66	1.10000	30.80	1.20000	33.60
0390 748015	PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND ALKYD-THERMOPLASTIC	370.000 SF	6.91962	2560.26	4.30000	1591.00	4.65000	1720.50

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			ENGINEER'S ESTIMATE		GREGGO & FERRARA INC		MUMFORD & MILLER CONCRETE INC	
LINE NO / ITEM CODE / ALT	QUANTITY		UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0400 748019	6000.000	LF	0.35365	2121.90	0.43000	2580.00	0.50000	3000.00
TEMPORARY MARKINGS, PAINT, 4"								
0410 748026	400.000	SF	1.08824	435.30	2.20000	880.00	2.35000	940.00
TEMPORARY MARKINGS, PAINT SYMBOL/LEGEND								
0420 748027	44.000	LF	2.33959	102.94	3.20000	140.80	3.50000	154.00
PERMANENT PAVEMENT STRIPING,								
ALKYD-THERMOPLASTIC, 12"								
0430 748506	5423.000	LF	0.89843	4872.19	0.59000	3199.57	0.65000	3524.95
PERMANENT PAVEMENT STRIPING, EPOXY								
RESIN PAINT, 4"								
0440 748519	102.000	LF	4.00000	408.00	6.40000	652.80	7.00000	714.00
RETROREFLECTIVE PREFORMED								
PATTERNEDMARKINGS, 4"								
0450 748529	46.000	SF	20.00000	920.00	27.00000	1242.00	29.00000	1334.00
RETROREFLECTIVE PREFORMED								
PATTERNEDMARKINGS, SYMBOL/LEGEND								
0460 748530	100.000	SF	6.66600	666.60	16.00000	1600.00	17.50000	1750.00
REMOVAL OF PAVEMENT STRIPING								
0470 749687	10.000	EACH	60.00000	600.00	50.00000	500.00	65.00000	650.00
INSTALLATION OR REMOVAL OF TRAFFIC								
SIGN(S) ON SINGLE SIGN POST								
0480 749690	58.000	SF	7.00000	406.00	25.00000	1450.00	12.00000	696.00
INSTALLATION OR REMOVAL OF TRAFFIC								
SIGNS ON MULTIPLE SIGN POSTS								
0490 758000	1219.000	SY	20.00000	24380.00	6.80000	8289.20	10.25000	12494.75
REMOVAL OF EXISTING PORTLAND								
CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK,								
ETC.								
0500 760507	8027.000	SYIN	3.00000	24081.00	1.10000	8829.70	2.25000	18060.75
PROFILE MILLING, HOT-MIX								
0510 762001	2586.000	LF	1.73160	4477.92	1.50000	3879.00	1.75000	4525.50
SAW CUTTING, HOT MIX								
0520 763000		LUMP	30000.00000	30000.00	5000.00000	5000.00	15500.00000	15500.00
INITIAL EXPENSE								
0530 763501		LUMP	15000.00000	15000.00	6500.00000	6500.00	2400.00000	2400.00
CONSTRUCTION ENGINEERING								
0540 763505	500.000	HOUR	75.00000	37500.00	75.00000	37500.00	75.00000	37500.00
TRAFFIC OFFICERS								

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LINE NO / ITEM CODE / ALT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0550 763643	LUMP	15000.00000	15000.00	2000.00000	2000.00	14500.00000	14500.00
MAINTENANCE OF TRAFFIC, ALL INCLUSIVE							
SECTION TOTALS		\$	548,088.67	\$	438,311.27	\$	487,845.60
CONTRACT TOTALS		\$	548,088.67	\$	438,311.27	\$	487,845.60
DBE GOALS			8 %		8 %		8 %

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		(3)		()		()	
		RALPH CAHALL & SON PAVING IN					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
SECTION 0001 ROAD							
0010 201000	CLEARING AND GRUBBING	LUMP	510.65000	510.65			
0020 202000	EXCAVATION AND EMBANKMENT	2771.000 CY	27.29000	75620.59			
0030 209006	BORROW, TYPE F	200.000 CY	53.06000	10612.00			
0040 211000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LUMP	1181.29000	1181.29			
0050 252002	INLET SEDIMENT CONTROL, AT GRADE INLET	1.000 EACH	278.52000	278.52			
0060 302007	GRADED AGGREGATE BASE COURSE, TYPE B	497.000 CY	38.63000	19199.11			
0070 401657	SUPERPAVE, TYPE C HOT-MIX, 160 GYRATIONS, PG 76-22 (CARBONATE STONE)	645.000 TON	92.74000	59817.30			
0080 401660	SUPERPAVE, TYPE B HOT-MIX, 160 GYRATIONS, PG 76-22	404.000 TON	74.64000	30154.56			
0090 401663	SUPERPAVE, BITUMINOUS CONCRETE BASECOURSE, 160 GYRATIONS, PG 64-22	569.000 TON	60.21000	34259.49			
0100 401665	SUPERPAVE, TYPE C HOT-MIX, 160 GYRATIONS, PG 64-22, PATCHING	22.000 TON	124.73000	2744.06			
0110 401667	SUPERPAVE, BITUMINOUS CONCRETE BASECOURSE, 160 GYRATIONS, PG 64-22 PATCHING	67.000 TON	95.43000	6393.81			
0120 701011	PORTLAND CEMENT CONCRETE CURB, TYPE 2	162.000 LF	36.83000	5966.46			
0130 701025	PORTLAND CEMENT CONCRETE CURB, TYPE2 MODIFIED	781.000 LF	59.20000	46235.20			
0140 701027	PORTLAND CEMENT CONCRETE CURB, TYPE 1 MODIFIED	408.000 LF	33.20000	13545.60			

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		RALPH CAHALL & SON PAVING IN					
LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0150 705002	P.C.C. SIDEWALK, 6"	1689.000 SF	9.25000	15623.25			
0160 708052	DRAINAGE INLET, 48" X 30"	1.000 EACH	2200.00000	2200.00			
0170 732002	TOPSOIL, 6" DEPTH	1900.000 SY	8.36000	15884.00			
0180 734013	PERMANENT GRASS SEEDING, DRY GROUND	1900.000 SY	0.53000	1007.00			
0190 735535	SOIL RETENTION BLANKET MULCH, TYPE 5	1900.000 SY	4.73000	8987.00			
0200 742508	FLAGGER, NEW CASTLE COUNTY, FEDERAL	800.000 HOUR	29.52000	23616.00			
0210 742517	FLAGGER, NEW CASTLE COUNTY, FEDERAL, OVERTIME	200.000 HOUR	42.80000	8560.00			
0220 743003	ARROWPANELS, TYPE C	60.000 EADY	15.75000	945.00			
0230 743004	FURNISH AND MAINTAIN PORTABLE CHANGEABLE MESSAGE SIGN	55.000 EADY	17.18000	944.90			
0240 743005	FURNISH AND MAINTAIN PORTABLE LIGHT ASSEMBLY	100.000 EADY	52.50000	5250.00			
0250 743537	FURNISH AND MAINTAIN TRUCK-MOUNTED ATTENUATOR, TYPE II	70.000 EADY	110.25000	7717.50			
0260 744505	ADJUST OR REPAIR EXISTING CONDUIT JUNCTION WELL	3.000 EACH	315.00000	945.00			
0270 744520	CONDUIT JUNCTION WELL, TYPE 1, 20" X 20" PRECAST CONCRETE	3.000 EACH	803.25000	2409.75			
0280 744525	REMOVAL OF EXISTING JUNCTION WELL	3.000 EACH	231.00000	693.00			
0290 745527	SUPPLY OF 2 1/2" GALVANIZED STEEL CONDUIT	414.000 LF	11.55000	4781.70			
0300 745528	SUPPLY OF 2" GALVANIZED STEEL CONDUIT	46.000 LF	9.45000	434.70			

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0310 745536	SUPPLY OF 3/4" ALUMINUM RIGID CONDUIT	22.000 LF	3.31000	72.82				
0320 745542	INSTALLATION OF CONDUIT UNDER EXISTING PAVEMENT-DIRECTIONAL BORE	106.000 LF	22.05000	2337.30				
0330 745544	INSTALLATION OF CONDUIT IN UNPAVED TRENCH	349.000 LF	10.50000	3664.50				
0340 745545	INSTALLATION OF CONDUIT ON WOOD POLE	22.000 LF	4.73000	104.06				
0350 745547	INSTALLATION OF ADDITIONAL CONDUITS IN TRENCH OR OPEN CUT PAVEMENT	5.000 LF	8.40000	42.00				
0360 746774	SUPPLY AND INSTALLATION OF LOOP DETECTOR WIRE	950.000 LF	8.40000	7980.00				
0370 747506	CABINET BASE	1.000 EACH	840.00000	840.00				
0380 748014	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 4"	28.000 LF	1.05000	29.40				
0390 748015	PERMANENT PAVEMENT STRIPING, SYMBOL/LEGEND ALKYD-THERMOPLASTIC	370.000 SF	4.20000	1554.00				
0400 748019	TEMPORARY MARKINGS, PAINT, 4"	6000.000 LF	0.42000	2520.00				
0410 748026	TEMPORARY MARKINGS, PAINT SYMBOL/LEGEND	400.000 SF	2.10000	840.00				
0420 748027	PERMANENT PAVEMENT STRIPING, ALKYD-THERMOPLASTIC, 12"	44.000 LF	3.15000	138.60				
0430 748506	PERMANENT PAVEMENT STRIPING, EPOXY RESIN PAINT, 4"	5423.000 LF	0.58000	3145.34				
0440 748519	RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, 4"	102.000 LF	6.30000	642.60				
0450 748529	RETROREFLECTIVE PREFORMED PATTERNED MARKINGS, SYMBOL/LEGEND	46.000 SF	26.25000	1207.50				

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LINE NO / ITEM CODE / ALT	ITEM DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
0460 748530	REMOVAL OF PAVEMENT STRIPING	100.000 SF	15.75000	1575.00			
0470 749687	INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON SINGLE SIGN POST	10.000 EACH	78.75000	787.50			
0480 749690	INSTALLATION OR REMOVAL OF TRAFFIC SIGNS ON MULTIPLE SIGN POSTS	58.000 SF	23.33000	1353.14			
0490 758000	REMOVAL OF EXISTING PORTLAND CEMENTCONCRETE PAVEMENT, CURB, SIDEWALK, ETC.	1219.000 SY	4.79000	5839.01			
0500 760507	PROFILE MILLING, HOT-MIX	8027.000 SYIN	1.56000	12522.12			
0510 762001	SAW CUTTING, HOT MIX	2586.000 LF	1.71000	4422.06			
0520 763000	INITIAL EXPENSE	LUMP	28101.51000	28101.51			
0530 763501	CONSTRUCTION ENGINEERING	LUMP	9135.00000	9135.00			
0540 763505	TRAFFIC OFFICERS	500.000 HOUR	75.00000	37500.00			
0550 763643	MAINTENANCE OF TRAFFIC, ALL INCLUSIVE	LUMP	30460.71000	30460.71			
SECTION TOTALS			\$	563,331.61	\$		\$
CONTRACT TOTALS			\$	563,331.61	\$	0.00	\$
DBE GOALS			8	%		%	%