



MILFORD

FEDERAL PROJECT NO: N/A

STATE PROJECT NO: 83-247

MILFORD

U.S. ROUTE 1 OPERATIONAL LANES AT HIGH AND MEADOW STREETS

SHEET : 2

Bid Opening Date: 07/20/2011  
 No. of Bidders: 09

AMERICAN INDUSTRIES, INC

ANTHONY JULIAN RAILROAD  
 CONST CO

C J FUCCI INC

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0212003	SUBBASE	cu.m	2400	55.00	132000.00	40.00	96000.00	36.00	86400.00
0213011	GRANULAR FILL	cu.m	2	55.00	110.00	100.00	200.00	50.00	100.00
0219001	SEDIMENTATION CONTROL SYSTEM	m	330	15.00	4950.00	10.00	3300.00	18.00	5940.00
0304002A	PROCESSED AGGREGATE BASE	cu.m	150	70.00	10500.00	40.00	6000.00	36.00	5400.00
0401151	CONCRETE PAVEMENT REPLACEMENT FOR ROADWAY	cu.m	6	2500.00	15000.00	1000.00	6000.00	300.00	1800.00
0406170A	HMA S1	t	2700	105.00	283500.00	110.00	297000.00	118.00	318600.00
0406171A	HMA S0.5	t	3500	105.00	367500.00	115.00	402500.00	113.00	395500.00
0406172A	HMA S0.375	t	1500	95.00	142500.00	120.00	180000.00	117.00	175500.00
0406236	MATERIAL FOR TACK COAT	L	13000	.01	130.00	1.75	22750.00	1.30	16900.00
0406267A	MILLING OF HMA (0 MM TO 100 MM)	sq.m	12000	3.00	36000.00	4.00	48000.00	3.50	42000.00
0406999A	ASPHALT ADJUSTMENT COST (ESTIMATED COST)	est.		13000.00	13000.00	13000.00	13000.00	13000.00	13000.00
0506001	CONCRETE FOR STEPS AND COPINGS	cu.m	3	1500.00	4500.00	1500.00	4500.00	900.00	2700.00
0507001	TYPE "C" CATCH BASIN	ea.	12	2800.00	33600.00	3000.00	36000.00	3200.00	38400.00
0507021	TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE I	ea.	9	3300.00	29700.00	5000.00	45000.00	4500.00	40500.00
0507022	TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II	ea.	1	3300.00	3300.00	5000.00	5000.00	4200.00	4200.00
0507126A	OFFSET TYPE "C" CATCH BASIN TYPE B-1	ea.	5	2800.00	14000.00	3000.00	15000.00	6000.00	30000.00
0507171A	HYDRODYNAMIC SEPARATOR (SITE NO. 1)	ea.	1	35000.00	35000.00	25000.00	25000.00	40000.00	40000.00
0507201	TYPE "C-L" CATCH BASIN	ea.	1	2800.00	2800.00	3000.00	3000.00	3600.00	3600.00
0507682	MANHOLE - 1525 MM DIAMETER	ea.	3	3200.00	9600.00	4500.00	13500.00	3800.00	11400.00
0507687	MANHOLE - 1220 MM DIAMETER	ea.	7	3000.00	21000.00	3000.00	21000.00	4000.00	28000.00
0507688	MANHOLE - 1220 MM DIAMETER OVER 3 M DEEP	ea.	3	4500.00	13500.00	3500.00	10500.00	4800.00	14400.00
0507781	RESET MANHOLE	ea.	7	600.00	4200.00	1000.00	7000.00	800.00	5600.00

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U.S. ROUTE 1 OPERATIONAL LANES AT HIGH AND MEADOW STREETS

SHEET : 3

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AMERICAN INDUSTRIES, INC

ANTHONY JULIAN RAILROAD  
CONST CO

C J FUCCI INC

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0507831	CONVERT CATCH BASIN TO MANHOLE	ea.	4	1200 00	4800 00	2000 00	8000 00	2800 00	11200 00
0651001	BEDDING MATERIAL	cu.m	150	50 00	7500 00	30 00	4500 00	38 00	5700 00
0651011	300 MM R.C. PIPE	m	355	165 00	58575 00	120 00	42600 00	160 00	56800 00
0651012	375 MM R.C. PIPE	m	325	170 00	55250 00	150 00	48750 00	190 00	61750 00
0651013	450 MM R.C. PIPE	m	115	180 00	20700 00	210 00	24150 00	220 00	25300 00
0651015	600 MM R.C. PIPE	m	35	250 00	8750 00	275 00	9625 00	260 00	9100 00
0651658	450 MM CORRUGATED P.E. PIPE (SMOOTH INTERIOR)	m	37	275 00	10175 00	190 00	7030 00	250 00	9250 00
0653001	CLEAN EXISTING CATCH BASIN	ea.	11	175 00	1925 00	300 00	3300 00	200 00	2200 00
0653010	CLEAN EXISTING MANHOLE	ea.	7	175 00	1225 00	300 00	2100 00	200 00	1400 00
0653100	CLEAN EXISTING CULVERT 300 MM TO 1050 MM DIAMETER	m	800	16 40	13120 00	10 00	8000 00	18 00	14400 00
0703012	MODIFIED RIPRAP	cu.m	4	200 00	800 00	150 00	600 00	140 00	560 00
0811001	CONCRETE CURBING	m	1320	90 00	118800 00	105 00	138600 00	80 00	105600 00
0815001	BITUMINOUS CONCRETE LIP CURBING	m	40	15 00	600 00	15 00	600 00	52 00	2080 00
0910170	METAL BEAM RAIL (TYPE R-B 350)	m	12	125 00	1500 00	150 00	1800 00	130 00	1560 00
0911923	R-B END ANCHORAGE TYPE I	ea.	1	1800 00	1800 00	1500 00	1500 00	2000 00	2000 00
0917010A	REPAIR GUIDERAIL	est.		500 00	500 00	500 00	500 00	500 00	500 00
0921001A	CONCRETE SIDEWALK	sq.m	880	75 00	66000 00	100 00	88000 00	88 00	77440 00
0922500	BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	sq.m	2290	40 00	91600 00	40 00	91600 00	46 00	105340 00
0922501	BITUMINOUS CONCRETE DRIVEWAY	sq.m	160	35 00	5600 00	40 00	6400 00	44 00	7040 00
0924002	CONCRETE DRIVEWAY RAMP	cu.m	440	385 00	169400 00	750 00	330000 00	550 00	242000 00
0942001	CALCIUM CHLORIDE FOR DUST CONTROL	t	6	300 00	1800 00	150 00	900 00	1 00	6 00
0943001	WATER FOR DUST CONTROL	kl	3100	01	31 00	1 00	3100 00	1 00	3100 00
0944002	FURNISHING AND PLACING TOPSOIL	sq.m	3700	8 00	29600 00	6 00	22200 00	7 00	25900 00
0947302A	RELOCATE BUS SHELTER	l.s.		5000 00	5000 00	2500 00	2500 00	1200 00	1200 00

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Bid Opening Date: 07/20/2011

No. of Bidders: 09

AMERICAN INDUSTRIES, INC

ANTHONY JULIAN RAILROAD  
 CONST CO

C J FUCCI INC

ITEM NO.	DESCRIPTION	UNIT	QUANTITY		UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT		UNIT PRICE		AMOUNT	
0949000	WOOD CHIP MULCH	sq.m		128	5.70		729.60		10.00		1280.00		5.00		640.00	
0949086	CLETHRA ALNIFOLIA SUMERSWEET 610 MM - 915 MM HT. B.B.	ea.		20	30.00		600.00		45.00		900.00		38.00		760.00	
0949629	PINUS STROBUS EASTERN WHITE PINE 1.50 M - 1.80 M HT. B.B.	ea.		4	137.50		550.00		230.00		920.00		154.00		616.00	
0949648	PICEA PUNGENS COLORADO SPRUCE 1.50 M - 1.80 M HT. B.B.	ea.		5	187.50		937.50		350.00		1750.00		154.00		770.00	
0949738	PYRUS CALLERYANA 'CHANTICLEER', CHANTICLEER FLOWERING PEAR,	ea.		10	247.50		2475.00		550.00		5500.00		300.00		3000.00	
0949839	ACER RUBRUM COLUMNARE COLUMNAR RED MAPLE 50 MM - 65 MM CAL. B.B.	ea.		3	287.50		862.50		575.00		1725.00		450.00		1350.00	
0949978	QUERCUS PALUSTRIS PIN OAK 50 MM - 65 MM CAL. B.B.	ea.		6	292.50		1755.00		500.00		3000.00		400.00		2400.00	
0949996	ZELKOVA SERRATA JAPANESE ZELKOVA 50 MM - 65 MM CAL. B.B.	ea.		13	292.50		3802.50		500.00		6500.00		350.00		4550.00	
0950019A	TURF ESTABLISHMENT - LAWN	sq.m		3700	5.00		18500.00		2.00		7400.00		1.40		5180.00	
0969062A	CONSTRUCTION FIELD OFFICE, MEDIUM	mo.		26	3500.00		91000.00		3000.00		78000.00		2000.00		52000.00	
0970006A	TRAFFICPERSON (MUNICIPAL POLICE OFFICER)	est.			200000.00		200000.00		200000.00		200000.00		200000.00		200000.00	
0971001A	MAINTENANCE AND PROTECTION OF TRAFFIC	l.s.			145000.00		145000.00		50000.00		50000.00		225000.00		225000.00	
0975002	MOBILIZATION	l.s.			145000.00		145000.00		50000.00		50000.00		150000.00		150000.00	
0977001	TRAFFIC CONE	ea.		80	40.00		3200.00		15.00		1200.00		30.00		2400.00	

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ANTHONY JULIAN RAILROAD  
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C J FUCCI INC

ITEM NO.	DESCRIPTION	UNIT	AMERICAN INDUSTRIES, INC		ANTHONY JULIAN RAILROAD CONST CO		C J FUCCI INC		
			QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
0978002	TRAFFIC DRUM	ea.	80	80.00	6400.00	85.00	6800.00	105.00	8400.00
0979003A	CONSTRUCTION BARRICADE TYPE III	ea.	6	100.00	600.00	125.00	750.00	120.00	720.00
0980001A	CONSTRUCTION STAKING	l.s.		3000.00	3000.00	7500.00	7500.00	3000.00	3000.00
1001001A	TRENCHING AND BACKFILLING	m	490	70.00	34300.00	100.00	49000.00	36.00	17640.00
1002015	ROCK IN FOUNDATION EXCAVATION	v.m	6	1900.00	11400.00	1500.00	9000.00	702.00	4212.00
1002201	TRAFFIC CONTROL FOUNDATION - SPAN POLE	ea.	8	3000.00	24000.00	3100.00	24800.00	4104.00	32832.00
1002203	TRAFFIC CONTROL FOUNDATION - PEDESTAL - TYPE I	ea.	1	400.00	400.00	450.00	450.00	324.00	324.00
1002208	TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	ea.	2	1200.00	2400.00	1320.00	2640.00	864.00	1728.00
1008015	50 MM RIGID METAL CONDUIT - SURFACE	m	24	60.00	1440.00	45.00	1080.00	32.00	768.00
1008115	50 MM RIGID METAL CONDUIT IN TRENCH	m	560	36.60	20496.00	36.00	20160.00	25.00	14000.00
1008117	75 MM RIGID METAL CONDUIT IN TRENCH	m	5	95.00	475.00	71.00	355.00	32.00	160.00
1008215	50 MM RIGID METAL CONDUIT UNDER ROADWAY	m	280	52.00	14560.00	43.00	12040.00	64.00	17920.00
1010021A	CONCRETE HANDHOLE - TYPE II	ea.	20	274.00	5480.00	400.00	8000.00	324.00	6480.00
1017032A	SERVICE (METERED)	ea.	2	480.00	960.00	1000.00	2000.00	432.00	864.00
1102002	2400 MM ALUMINUM PEDESTAL	ea.	1	396.00	396.00	600.00	600.00	432.00	432.00
1103022	9000 MM STEEL SPAN POLE	ea.	4	4400.00	17600.00	5500.00	22000.00	5184.00	20736.00
1103024	10500 MM STEEL SPAN POLE	ea.	4	6350.00	25400.00	7700.00	30800.00	6912.00	27648.00
1105001A	1 WAY, 1 SECTION SPAN WIRE TRAFFIC SIGNAL	ea.	12	250.00	3000.00	400.00	4800.00	540.00	6480.00

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SHEET : 6

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ANTHONY JULIAN RAILROAD  
 CONST CO

C J FUCCI INC

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1105003A	1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL	ea.	16	905.00	14480.00	1150.00	18400.00	1080.00	17280.00
1106001A	1 WAY PEDESTRIAN SIGNAL POLE MOUNTED	ea.	9	640.00	5760.00	850.00	7650.00	810.00	7290.00
1106003A	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED	ea.	1	605.00	605.00	850.00	850.00	810.00	810.00
1107007A	PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO)	ea.	2	230.00	460.00	330.00	660.00	324.00	648.00
1107011A	ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR (TYPE A)	ea.	8	1016.00	8128.00	1100.00	8800.00	864.00	6912.00
1108207A	INSTALL STATE FURNISHED TRAFFIC CONTROLLER AND CABINET	ea.	2	1300.00	2600.00	3300.00	6600.00	1620.00	3240.00
1111451A	LOOP DETECTOR SAW CUT	m	590	35.00	20650.00	34.00	20060.00	42.00	24780.00
1113050	2 CONDUCTOR NO. 14 CABLE	m	3500	6.00	21000.00	6.25	21875.00	4.60	16100.00
1113102	5 CONDUCTOR NO. 14 CABLE	m	320	6.50	2080.00	6.50	2080.00	5.30	1696.00
1113103	7 CONDUCTOR NO. 14 CABLE	m	530	7.10	3763.00	7.00	3710.00	5.70	3021.00
1113125	25 CONDUCTOR NO. 14 CABLE	m	100	12.00	1200.00	13.00	1300.00	11.00	1100.00
1113399	CABLE CLOSURE	ea.	3	525.00	1575.00	550.00	1650.00	432.00	1296.00
1113431A	#16 AWG, 6 TWISTED PAIR COMMUNICATION CABLE	m	120	11.00	1320.00	18.00	2160.00	12.00	1440.00
1113506A	RELOCATE INTERCONNECT CABLE	l.s.		4475.00	4475.00	4000.00	4000.00	7020.00	7020.00
1113552A	DETECTOR CABLE (OPTICAL) (MODIFIED)	m	305	6.00	1830.00	16.50	5032.50	5.30	1616.50
1114101	MESSENGER	m	40	26.30	1052.00	18.00	720.00	11.00	440.00
1114102A	SPAN WIRE	m	245	22.75	5573.75	21.00	5145.00	12.00	2940.00
1118012A	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT	l.s.		3580.00	3580.00	4400.00	4400.00	3240.00	3240.00

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ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1118051A	TEMPORARY SIGNALIZATION (SITE NO. 1)	l.s.		2570.00	2570.00	3000.00	3000.00	4320.00	4320.00
1118052A	TEMPORARY SIGNALIZATION (SITE NO. 2)	l.s.		2570.00	2570.00	3000.00	3000.00	4320.00	4320.00
1118301A	RELOCATE PRE-EMPTION SYSTEM (SITE NO. 1)	l.s.		800.00	800.00	1100.00	1100.00	4860.00	4860.00
1118302A	RELOCATE PRE-EMPTION SYSTEM (SITE NO. 2)	l.s.		800.00	800.00	1100.00	1100.00	3024.00	3024.00
1206013A	REMOVAL OF EXISTING SIGNING	l.s.		1500.00	1500.00	1800.00	1800.00	2000.00	2000.00
1208906	SIGN FACE - SHEET ALUMINUM - BRIGHT WIDE ANGLE RETRO- REFLECTIVE SHEETING	sq.m	6	365.00	2190.00	400.00	2400.00	380.00	2280.00
1208928	SIGN FACE - SHEET ALUMINUM (TYPE III REFLECTIVE SHEETING)	sq.m	27	365.00	9855.00	400.00	10800.00	380.00	10260.00
1209114	HOT-APPLIED PAINTED PAVEMENT MARKINGS 100 MM YELLOW	m	3420	.50	1710.00	1.00	3420.00	.51	1744.20
1209124	HOT-APPLIED PAINTED PAVEMENT MARKINGS 100 MM WHITE	m	3520	.50	1760.00	1.00	3520.00	.52	1830.40
1209126	HOT-APPLIED PAINTED PAVEMENT MARKINGS 150 MM WHITE	m	880	.65	572.00	1.00	880.00	.70	616.00
1209131	HOT-APPLIED PAINTED LEGEND ARROWS AND MARKINGS	sq.m	20	10.00	200.00	15.00	300.00	10.70	214.00
1209521	PREFORMED BLACK LINE MASK PAVEMENT MARKING TAPE (150 MM)	m	925	8.95	8278.75	10.00	9250.00	9.70	8972.50
1210101	100 MM WHITE EPOXY RESIN PAVEMENT MARKINGS	m	2750	1.00	2750.00	1.25	3437.50	1.06	2915.00

MILFORD

FEDERAL PROJECT NO: N/A

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U.S. ROUTE 1 OPERATIONAL LANES AT HIGH AND MEADOW STREETS

SHEET : 8

Bid Opening Date: 07/20/2011

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AMERICAN INDUSTRIES, INC

ANTHONY JULIAN RAILROAD  
 CONST CO

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ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1210102	100 MM YELLOW EPOXY RESIN PAVEMENT MARKINGS	m	3000	1.00	3000.00	1.25	3750.00	1.06	3180.00
1210105	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	sq.m	280	32.00	8960.00	35.00	9800.00	34.56	9676.80
1211001	REMOVAL OF PAVEMENT MARKINGS	sq.m	560	12.00	6720.00	15.00	8400.00	12.96	7257.60
1212001	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 100 MM YELLOW	m	820	4.35	3567.00	5.00	4100.00	4.70	3854.00
1212002	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 100 MM WHITE	m	820	4.35	3567.00	5.00	4100.00	4.70	3854.00
1212003	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 150 MM WHITE	m	210	6.00	1260.00	8.00	1680.00	6.48	1360.80
1220011A	CONSTRUCTION SIGNS - TYPE III REFLECTIVE SHEETING	sq.m	52	66.00	3432.00	400.00	20800.00	275.00	14300.00
1400003A	TRENCH EXCAVATION 0-3 M DEEP (SANITARY SEWER)	cu.m	312	15.00	4680.00	50.00	15600.00	3.00	936.00
1401244A	350 MM DUCTILE IRON PIPE FORCE MAIN (SANITARY SEWER)	m	156	350.00	54600.00	550.00	85800.00	750.00	117000.00
1403010	MANHOLE FRAME AND COVER (SANITARY SEWER)	ea.	1	600.00	600.00	1000.00	1000.00	1200.00	1200.00
1405006A	CLASS "A" CONCRETE (SANITARY SEWER)	cu.m	10	300.00	3000.00	200.00	2000.00	200.00	2000.00
1700001A	SERVICE CONNECTIONS	est.		10000.00	10000.00	10000.00	10000.00	10000.00	10000.00
					3448263.60		3700445.00		3793698.80



