



Vendor Ranking

Call Order: 001 **Contract ID:** 0096-0200 **Counties:** NEWTOWN
Letting Date: November 07, 2018 2:00 pm **District(s):** Thomaston
Advertised on: 8/22/2018 12:00:00 AM **Contract Time:** 462 CALENDAR DAYS **Min:** **Max:**
Contract Description: I-84 RESURFACING, BRIDGE REHABILITATION, SAFETY IMPROVEMENTS **Project(s):** 0824(310)

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Waters Construction Co., Inc.	\$23,737,867.49	100.00%
2	Tilcon Connecticut Inc	\$24,199,054.00	101.94%
3	Manafort Brothers Inc	\$24,606,966.24	103.66%
4	O & G Industries	\$24,888,888.19	104.85%



Tabulation of Bids

Contract ID: 0096-0200 **Counties:** NEWTOWN
Letting Date: November 07, 2018 **District(s):** Thomaston
Call Order: 001 **Project(s):** 0824(310)
Contract Time: 462 CALENDAR DAYS
Contract Description: I-84 RESURFACING, BRIDGE REHABILITATION, SAFETY IMPROVEMENTS

Line No / Item ID		Quantity and Units	(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Alt Set / Alt Member	Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
0010	0001144	108.000	11.00000	1,188.00	10.25000	1,107.00	8.30000	896.40
	12 CONDUCTOR 10 AWG CONTROL CABLE	l.f.						
0020	0020765	100.000	150.00000	15,000.00	250.00000	25,000.00	120.00000	12,000.00
	GUANO ABATEMENT ** See Special Provisions **	c.f.						
0030	0020905	(1.000)	11,000.00000	11,000.00	18,000.00000	18,000.00	10,000.00000	10,000.00
	LEAD COMPLIANCE FOR ABRASIVE BLAST CLEANING AND MISCELLANEOUS TASKS ** See Special Provisions **	LS						
0040	0090022	6.000	900.00000	5,400.00	1,000.00000	6,000.00	1,400.00000	8,400.00
	REMOVE DIRT AND DEBRIS ** See Special Provisions **	ea.						
0050	0201001	(1.000)	110,000.00000	110,000.00	132,900.00000	132,900.00	200,000.00000	200,000.00
	CLEARING AND GRUBBING	LS						
0060	0202000	5,817.000	39.00000	226,863.00	31.00000	180,327.00	45.50000	264,673.50
	EARTH EXCAVATION ** See Special Provisions **	c.y.						
0070	0202100	62.000	170.00000	10,540.00	170.00000	10,540.00	200.00000	12,400.00
	ROCK EXCAVATION	c.y.						
0080	0202216	82.000	80.00000	6,560.00	86.00000	7,052.00	175.00000	14,350.00
	EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	c.y.						
0090	0202217	1,000.000	1.00000	1,000.00	1.00000	1,000.00	1.00000	1,000.00
	SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	est.						



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Line No / Item ID Item Description Alt Set / Alt Member			(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
0100	0202452	7.000	1,800.00000	12,600.00	2,775.00000	19,425.00	2,200.00000	15,400.00
	TEST PIT ** See Special Provisions **	ea.						
0110	0202456	307.000	170.00000	52,190.00	525.00000	161,175.00	130.00000	39,910.00
	PAVEMENT CORE ** See Special Provisions **	ea.						
0120	0202529	5,976.000	4.00000	23,904.00	3.00000	17,928.00	1.35000	8,067.60
	CUT BITUMINOUS CONCRETE PAVEMENT	l.f.						
0130	0204401	(1.000)	26,000.00000	26,000.00	70,000.00000	70,000.00	28,000.00000	28,000.00
	HANDLING WATER (SITE NO.1) ** See Special Provisions **	LS						
0140	0204402	(1.000)	30,000.00000	30,000.00	74,650.00000	74,650.00	32,000.00000	32,000.00
	HANDLING WATER (SITE NO.2) ** See Special Provisions **	LS						
0150	0204403	(1.000)	7,000.00000	7,000.00	50,000.00000	50,000.00	22,000.00000	22,000.00
	HANDLING WATER (SITE NO.3) ** See Special Provisions **	LS						
0160	0204404	(1.000)	6,000.00000	6,000.00	48,450.00000	48,450.00	23,000.00000	23,000.00
	HANDLING WATER (SITE NO.4) ** See Special Provisions **	LS						
0170	0207000	710.000	40.00000	28,400.00	32.00000	22,720.00	30.00000	21,300.00
	BORROW	c.y.						
0180	0209001	1,468.000	15.00000	22,020.00	3.50000	5,138.00	8.00000	11,744.00
	FORMATION OF SUBGRADE	s.y.						
0190	0211000	1,263.000	18.00000	22,734.00	13.00000	16,419.00	21.50000	27,154.50
	ANTI-TRACKING PAD	s.y.						
0200	0212000	1,386.000	82.00000	113,652.00	75.00000	103,950.00	56.00000	77,616.00
	SUBBASE	c.y.						
0210	0213100	324.000	95.00000	30,780.00	86.00000	27,864.00	72.00000	23,328.00
	GRANULAR FILL	c.y.						
0220	0216012	3.000	1,220.00000	3,660.00	625.00000	1,875.00	508.00000	1,524.00
	CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	c.y.						



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Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0230	0219001 58,749.000 SEDIMENTATION CONTROL SYSTEM l.f.	4.85000	284,932.65	4.44000	260,845.56	4.50000	264,370.50
0240	0219011 234.000 SEDIMENT CONTROL SYSTEM AT CATCH BASIN ** See Special Provisions ** ea.	87.00000	20,358.00	92.50000	21,645.00	175.00000	40,950.00
0250	0286001.10 5.000 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-10' DEEP c.y.	82.00000	410.00	265.00000	1,325.00	375.00000	1,875.00
0260	0304002 1,686.000 PROCESSED AGGREGATE BASE c.y.	55.00000	92,730.00	63.50000	107,061.00	47.25000	79,663.50
0270	0305000 6,307.000 PROCESSED AGGREGATE ton	49.00000	309,043.00	52.00000	327,964.00	59.00000	372,113.00
0280	0401152 502.000 CONCRETE PAVEMENT REPLACEMENT FOR ROADWAY (FULL DEPTH) ** See Special Provisions ** c.y.	1,400.00000	702,800.00	2,010.00000	1,009,020.00	1,420.00000	712,840.00
0290	0404100 712.000 BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions ** s.y.	151.00000	107,512.00	135.00000	96,120.00	157.00000	111,784.00
0300	0406125 499.000 BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions ** s.y.	100.00000	49,900.00	48.00000	23,952.00	60.00000	29,940.00
0310	0406159 57,204.000 PMA S0.5 ton	103.00000	5,892,012.00	97.25000	5,563,089.00	93.25000	5,334,273.00
0320	0406170 267.000 HMA S1 ton	200.00000	53,400.00	149.00000	39,783.00	192.50000	51,397.50
0330	0406173 7,699.000 HMA S0.25 ton	110.00000	846,890.00	103.00000	792,997.00	112.50000	866,137.50
0340	0406180 110,000.000 HOT MIX ASPHALT SMOOTHNESS ADJUSTMENT (ESTIMATED COST) ** See Special Provisions ** est.	1.00000	110,000.00	1.00000	110,000.00	1.00000	110,000.00



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0350	0406194	2,600.000	6.00000	15,600.00	5.00000	13,000.00	7.25000	18,850.00
JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **		I.f.						
0360	0406195	66,528.000	4.00000	266,112.00	4.00000	266,112.00	3.30000	219,542.40
FILLING JOINTS AND CRACKS IN BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **		I.f.						
0370	0406236	48,096.000	2.00000	96,192.00	6.55000	315,028.80	5.50000	264,528.00
MATERIAL FOR TACK COAT		gal						
0380	0406275	234,120.000	4.00000	936,480.00	3.00000	702,360.00	2.60000	608,712.00
FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **		s.y.						
0390	0406277	5,850.000	14.00000	81,900.00	19.00000	111,150.00	14.75000	86,287.50
REMOVAL OF EXISTING WEARING SURFACE ** See Special Provisions **		s.y.						
0400	0406287	87,360.000	0.30000	26,208.00	0.44000	38,438.40	0.12000	10,483.20
RUMBLE STRIPS-AUTOMATED ** See Special Provisions **		I.f.						
0410	0406289	12,600.000	7.00000	88,200.00	7.00000	88,200.00	8.00000	100,800.00
REMOVAL OF RUMBLE STRIPS ** See Special Provisions **		I.f.						
0420	0406303	108.000	37.00000	3,996.00	35.00000	3,780.00	35.00000	3,780.00
SAWING AND SEALING JOINTS ** See Special Provisions **		I.f.						
0430	0406314	110,998.000	0.63000	69,928.74	0.58000	64,378.84	0.58000	64,378.84
80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **		I.f.						
0440	0406315	14,092.000	0.86000	12,119.12	0.80000	11,273.60	0.80000	11,273.60
80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **		I.f.						
0450	0406316	7,827.000	1.08000	8,453.16	1.00000	7,827.00	1.00000	7,827.00
80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **		I.f.						



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Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
0460	0406600	53,303.000	3.00000	159,909.00	2.25000	119,931.75	2.10000	111,936.30
MATERIAL TRANSFER VEHICLE		ton						
0470	0406999	60,000.000	1.00000	60,000.00	1.00000	60,000.00	1.00000	60,000.00
ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **		est.						
0480	0503883	(1.000)	120,000.00000	120,000.00	21,000.00000	21,000.00	85,000.00000	85,000.00
JACKING EXISTING SUPERSTRUCTURE (SITE NO. 6) ** See Special Provisions **		LS						
0490	0503885	(1.000)	400,000.00000	400,000.00	60,900.00000	60,900.00	230,000.00000	230,000.00
JACKING EXISTING SUPERSTRUCTURE (SITE NO. 4) ** See Special Provisions **		LS						
0500	0504009	10,000.000	1.00000	10,000.00	1.00000	10,000.00	1.00000	10,000.00
RAILROAD PROTECTION (ESTIMATED COST)		est.						
0520	0507167	12.000	820.00000	9,840.00	360.00000	4,320.00	360.00000	4,320.00
TYPE "C-M" CATCH BASIN TOP		ea.						
0530	0507262	11.000	1,500.00000	16,500.00	2,600.00000	28,600.00	1,265.00000	13,915.00
CONVERT CATCH BASIN TO TYPE "C" CATCH BASIN		ea.						
0540	0507823	9.000	1,500.00000	13,500.00	2,600.00000	23,400.00	1,265.00000	11,385.00
CONVERT CATCH BASIN TO TYPE "C-M" CATCH BASIN		ea.						
0550	0511003	3.000	1,500.00000	4,500.00	2,250.00000	6,750.00	1,400.00000	4,200.00
CLEAN EXISTING SCUPPERS ** See Special Provisions **		ea.						
0560	0520036	600.000	280.00000	168,000.00	275.00000	165,000.00	285.00000	171,000.00
ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **		c.f.						
0570	0521003	27.000	9,500.00000	256,500.00	2,450.00000	66,150.00	2,800.00000	75,600.00
BEARING REPLACEMENT WITH ELASTOMERIC BEARING PADS ** See Special Provisions **		ea.						



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Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
0580	0586003.10	1.000	7,580.00000	7,580.00	5,465.00000	5,465.00	7,550.00000	7,550.00
	TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 1 - 0' - 10' DEEP	ea.						
0590	0586005.10	1.000	7,100.00000	7,100.00	5,600.00000	5,600.00	7,550.00000	7,550.00
	TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 10' DEEP	ea.						
0600	0586600	186.000	1,000.00000	186,000.00	1,600.00000	297,600.00	905.00000	168,330.00
	RESET CATCH BASIN	ea.						
0610	0586650	14.000	925.00000	12,950.00	1,575.00000	22,050.00	905.00000	12,670.00
	RESET MANHOLE	ea.						
0620	0586701	3.000	1,100.00000	3,300.00	2,575.00000	7,725.00	1,265.00000	3,795.00
	CONVERT CATCH BASIN TO TYPE 'C-L' CATCH BASIN	ea.						
0630	0586750	116.000	710.00000	82,360.00	360.00000	41,760.00	360.00000	41,760.00
	TYPE 'C' CATCH BASIN TOP	ea.						
0640	0586760	53.000	750.00000	39,750.00	360.00000	19,080.00	360.00000	19,080.00
	TYPE 'C-L' CATCH BASIN TOP	ea.						
0650	0586780	14.000	800.00000	11,200.00	425.00000	5,950.00	400.00000	5,600.00
	MANHOLE FRAME AND COVER	ea.						
0670	0601073	600.000	520.00000	312,000.00	823.00000	493,800.00	515.00000	309,000.00
	CLASS "S" CONCRETE ** See Special Provisions **	c.f.						
0680	0601192	22,176.000	7.00000	155,232.00	2.10000	46,569.60	4.80000	106,444.80
	SURFACE PATCH ** See Special Provisions **	s.f.						
0690	0601318	700.000	215.00000	150,500.00	285.00000	199,500.00	140.00000	98,000.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0700	0601930	260.000	500.00000	130,000.00	464.00000	120,640.00	490.00000	127,400.00
	SLIP-LINING GROUT ** See Special Provisions **	c.y.						



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Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0710	0603222	2.000	160.00000	320.00	2,100.00000	4,200.00	150.00000	300.00
	DISPOSAL OF LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	ton						
0720	0603223	3.000	215.00000	645.00	1,800.00000	5,400.00	200.00000	600.00
	DISPOSAL OF CONNECTICUT REGULATED WASTE LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	ton						
0730	0603479	(1.000)	58,000.00000	58,000.00	70,400.00000	70,400.00	92,000.00000	92,000.00
	ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 1) ** See Special Provisions **	LS						
0740	0603480	(1.000)	58,000.00000	58,000.00	88,200.00000	88,200.00	92,000.00000	92,000.00
	ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 2) ** See Special Provisions **	LS						
0750	0603482	(1.000)	110,000.00000	110,000.00	139,500.00000	139,500.00	180,000.00000	180,000.00
	ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 4) ** See Special Provisions **	LS						
0760	0603484	(1.000)	120,000.00000	120,000.00	168,700.00000	168,700.00	185,000.00000	185,000.00
	ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 6) ** See Special Provisions **	LS						
0770	0603563	(1.000)	40,000.00000	40,000.00	47,000.00000	47,000.00	72,000.00000	72,000.00
	CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 1) ** See Special Provisions **	LS						
0780	0603564	(1.000)	40,000.00000	40,000.00	58,800.00000	58,800.00	72,000.00000	72,000.00
	CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 2) ** See Special Provisions **	LS						



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0790 0603623	60.000	345.00000	20,700.00	400.00000	24,000.00	210.00000	12,600.00
BEARING REPAIR ** See Special Provisions **	ea.						
0800 0603633	(1.000)	78,000.00000	78,000.00	112,500.00000	112,500.00	146,000.00000	146,000.00
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 6) ** See Special Provisions **	LS						
0810 0603715	(1.000)	73,000.00000	73,000.00	93,000.00000	93,000.00	140,000.00000	140,000.00
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 4) ** See Special Provisions **	LS						
0820 0603726	1,500.000	43.00000	64,500.00	91.00000	136,500.00	34.00000	51,000.00
EMBEDDED GALVANIC ANODES ** See Special Provisions **	ea.						
0830 0651337.48	620.000	544.00000	337,280.00	545.58000	338,259.60	235.00000	145,700.00
48" CORRUGATED STEEL PIPE, ALUMINIZED TYPE 2 ** See Special Provisions **	l.f.						
0840 0651338	186.000	469.00000	87,234.00	470.00000	87,420.00	280.00000	52,080.00
43"X27" CORRUGATED STEEL PIPE ARCH, ALUMINIZED TYPE 2 ** See Special Provisions **	l.f.						
0850 0651339	204.000	360.00000	73,440.00	362.54000	73,958.16	250.00000	51,000.00
36"X22" CORRUGATED STEEL PIPE ARCH, ALUMINIZED TYPE 2 ** See Special Provisions **	l.f.						
0860 0651649	127.000	220.00000	27,940.00	285.00000	36,195.00	225.00000	28,575.00
CURED-IN-PLACE PIPE LINING ** See Special Provisions **	l.f.						
0870 0652011	2.000	860.00000	1,720.00	1,150.00000	2,300.00	2,445.00000	4,890.00
18" R.C. CULVERT END	ea.						
0880 0653001	234.000	180.00000	42,120.00	175.00000	40,950.00	175.00000	40,950.00
CLEAN EXISTING CATCH BASIN	ea.						
0890 0653002	(1.000)	48,000.00000	48,000.00	64,750.00000	64,750.00	45,000.00000	45,000.00
CLEAN DRAINAGE SYSTEM ** See Special Provisions **	LS						



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SECTION: 1			Cat Alt Set:		Cat Alt Member:			
0900	0653010	15.000	180.00000	2,700.00	175.00000	2,625.00	175.00000	2,625.00
	CLEAN EXISTING MANHOLE	ea.						
0910	0653100	1,553.000	7.00000	10,871.00	7.00000	10,871.00	7.00000	10,871.00
	CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER	l.f.						
0920	0653101	227.000	107.00000	24,289.00	100.00000	22,700.00	100.00000	22,700.00
	CLEAN EXISTING CULVERT - GREATER THAN 42" DIAMETER	l.f.						
0930	0686000.15	60.000	144.00000	8,640.00	85.00000	5,100.00	265.00000	15,900.00
	15" R.C. PIPE - 0' - 10' DEEP	l.f.						
0940	0686000.24	11.000	246.00000	2,706.00	225.00000	2,475.00	500.00000	5,500.00
	24" R.C. PIPE - 0' - 10' DEEP	l.f.						
0950	0703011	119.000	72.00000	8,568.00	87.50000	10,412.50	110.00000	13,090.00
	INTERMEDIATE RIPRAP	c.y.						
0960	0703012	431.000	90.00000	38,790.00	95.00000	40,945.00	105.00000	45,255.00
	MODIFIED RIPRAP	c.y.						
0970	0703030	7.000	770.00000	5,390.00	1,005.00000	7,035.00	625.00000	4,375.00
	PLACEMENT OF CHANNEL BOULDER ** See Special Provisions **	ea.						
0980	0703031	1.000	2,300.00000	2,300.00	26,849.92000	26,849.92	5,250.00000	5,250.00
	ROCK WEIR ** See Special Provisions **	ea.						
0990	0707001	5,850.000	53.00000	310,050.00	42.80000	250,380.00	45.00000	263,250.00
	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	s.y.						
1000	0755014	269.000	3.00000	807.00	4.00000	1,076.00	5.50000	1,479.50
	GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	s.y.						
1010	0803010	145.000	67.00000	9,715.00	72.00000	10,440.00	78.25000	11,346.25
	PAVED APRON	s.y.						
1020	0813451	80.000	133.00000	10,640.00	86.00000	6,880.00	66.00000	5,280.00
	GRANITE STONE TRANSITION CURBING	l.f.						



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Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
1030	0815093 45,976.000 BITUMINOUS CONCRETE PARK CURB l.f.	4.50000	206,892.00	4.00000	183,904.00	4.25000	195,398.00
1040	0821127 3,892.000 REMOVAL OF PRECAST CONCRETE BARRIER CURB l.f.	37.00000	144,004.00	13.75000	53,515.00	28.25000	109,949.00
1050	0821189 126.000 CONCRETE BARRIER TRANSITION SECTION l.f.	187.00000	23,562.00	320.00000	40,320.00	180.50000	22,743.00
1060	0821501 3,506.000 F - SHAPE PRECAST CONCRETE BARRIER CURB (30" X 45") ** See Special Provisions ** l.f.	134.00000	469,804.00	146.00000	511,876.00	125.00000	438,250.00
1070	0821513 630.000 VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 54") l.f.	142.00000	89,460.00	205.00000	129,150.00	135.00000	85,050.00
1080	0910021 41.000 R-B END ANCHORAGE - TYPE I ea.	1,300.00000	53,300.00	1,500.00000	61,500.00	1,270.00000	52,070.00
1090	0910023 1.000 R-B TERMINAL SECTION ea.	1,900.00000	1,900.00	1,800.00000	1,800.00	1,825.00000	1,825.00
1100	0910173 4.000 R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET ea.	3,000.00000	12,000.00	2,850.00000	11,400.00	2,990.63000	11,962.52
1110	0910174 4.000 R-B 350 BRIDGE ATTACHMENT - JERSEY SHAPED PARAPET ea.	3,200.00000	12,800.00	2,850.00000	11,400.00	2,939.94000	11,759.76
1120	0910186 14.000 R-B 350 BRIDGE ATTACHMENT - TRAILING END ea.	620.00000	8,680.00	1,200.00000	16,800.00	598.13000	8,373.82
1130	0910300 34,238.000 METAL BEAM RAIL (R-B MASH) l.f.	23.00000	787,474.00	27.45000	939,833.10	23.80000	814,864.40
1140	0910310 8,169.000 METAL BEAM RAIL (MD-B MASH) l.f.	33.00000	269,577.00	45.00000	367,605.00	33.40000	272,844.60



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
1150	0910400	101.000	38.00000	3,838.00	10.00000	1,010.00	35.48000	3,583.48
	CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 2)	l.f.						
1160	0910401	25.000	49.00000	1,225.00	20.00000	500.00	45.62000	1,140.50
	CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 3)	l.f.						
1170	0910405	38.000	49.00000	1,862.00	15.00000	570.00	45.62000	1,733.56
	CONVERT METAL BEAM RAIL (TYPE MD-I) TO (TYPE MD-I SYSTEM 2)	l.f.						
1180	0910890	9.000	3,200.00000	28,800.00	2,850.00000	25,650.00	2,939.94000	26,459.46
	R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	ea.						
1190	0911142	7.000	1,600.00000	11,200.00	2,800.00000	19,600.00	1,520.66000	10,644.62
	MD-B END ANCHORAGE TYPE I	ea.						
1200	0911912	14.000	2,000.00000	28,000.00	2,000.00000	28,000.00	1,926.17000	26,966.38
	ANCHOR IN EARTH CUT SLOPE	ea.						
1210	0911917	1.000	1,200.00000	1,200.00	5,000.00000	5,000.00	1,165.84000	1,165.84
	ANCHOR IN ROCK CUT SLOPE	ea.						
1220	0912499	5,757.000	3.20000	18,422.40	7.00000	40,299.00	3.04000	17,501.28
	REMOVE CABLE GUIDE RAIL	l.f.						
1230	0912503	30,432.000	4.20000	127,814.40	8.00000	243,456.00	4.06000	123,553.92
	REMOVE METAL BEAM RAIL	l.f.						
1240	0912614	944.000	13.00000	12,272.00	30.00000	28,320.00	12.17000	11,488.48
	RESET METAL BEAM RAIL (TYPE MD-B)	l.f.						
1250	0917010	20,000.000	1.00000	20,000.00	1.00000	20,000.00	1.00000	20,000.00
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.						
1260	0918011	2.000	3,000.00000	6,000.00	4,500.00000	9,000.00	2,787.88000	5,575.76
	END ANCHORAGE-TYPE I	ea.						
1270	0939001	420.000	50.00000	21,000.00	1.00000	420.00	225.00000	94,500.00
	SWEEPING FOR DUST CONTROL	hr						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
1280	0942001	3.000	2,300.00000	6,900.00	1,150.00000	3,450.00	1,130.00000	3,390.00
	CALCIUM CHLORIDE FOR DUST CONTROL	ton						
1290	0944000	91,778.000	8.50000	780,113.00	4.25000	390,056.50	5.60000	513,956.80
	FURNISHING AND PLACING TOPSOIL	s.y.						
1300	0949000	748.000	8.00000	5,984.00	11.82000	8,841.36	6.50000	4,862.00
	WOOD CHIP MULCH	s.y.						
1310	0949022	53.000	27.00000	1,431.00	40.15000	2,127.95	45.00000	2,385.00
	SALIX DISCOLOR, PUSSY WILLOW 24" - 36" HT. CONT.	ea.						
1320	0949085	73.000	27.00000	1,971.00	45.33000	3,309.09	40.00000	2,920.00
	CLETHRA ALNIFOLIA SUMMERSWEET 18"-24" HT. B.B.	ea.						
1330	0949089	63.000	27.00000	1,701.00	41.44000	2,610.72	28.00000	1,764.00
	COMPTONIA PEREGRINA SWEETFERN 18"- 24" HT. B.B.	ea.						
1340	0949097	52.000	26.00000	1,352.00	37.56000	1,953.12	28.00000	1,456.00
	AMELANCHIER CANADENSIS, SHADBLOW SERVICEBERRY 18"-24" HT. B. B.	ea.						
1350	0949099	58.000	25.00000	1,450.00	37.54000	2,177.32	30.00000	1,740.00
	CORNUS AMOMUM, SILKY DOGWOOD 18"-24" HT. CONTAINER	ea.						
1360	0950005	91,778.000	1.00000	91,778.00	0.81000	74,340.18	0.73000	66,997.94
	TURF ESTABLISHMENT	s.y.						
1370	0950010	91,778.000	0.80000	73,422.40	0.66000	60,573.48	0.70000	64,244.60
	TEMPORARY SEEDING	s.y.						
1380	0950032	92.000	10.00000	920.00	3.73000	343.16	10.00000	920.00
	EROSION CONTROL MATTING TYPE G	s.y.						
1390	0950036	3,132.000	4.25000	13,311.00	2.68000	8,393.76	5.95000	18,635.40
	EROSION CONTROL MATTING TYPE E	s.y.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Alt Set / Alt Member								
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
1400	0950037	2,258.000	2.10000	4,741.80	2.65000	5,983.70	5.20000	11,741.60
EROSION CONTROL MATTING TYPE C		s.y.						
1410	0950039	2,747.000	2.20000	6,043.40	2.65000	7,279.55	5.95000	16,344.65
EROSION CONTROL MATTING TYPE D		s.y.						
1420	0952001	(1.000)	40,000.00000	40,000.00	35,000.00000	35,000.00	35,000.00000	35,000.00
SELECTIVE CLEARING AND THINNING ** See Special Provisions **		LS						
1430	0952051	14,116.000	3.00000	42,348.00	5.29000	74,673.64	4.00000	56,464.00
CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **		s.y.						
1440	0969030	(1.000)	118,689.33000	118,689.33	130,000.00000	130,000.00	289,000.00000	289,000.00
PROJECT COORDINATOR (MINIMUM BID) ** See Special Provisions **		LS						
1450	0969064	26.000	5,100.00000	132,600.00	4,350.00000	113,100.00	3,700.00000	96,200.00
CONSTRUCTION FIELD OFFICE, LARGE ** See Special Provisions **		mo.						
1460	0970006	50,000.000	1.00000	50,000.00	1.00000	50,000.00	1.00000	50,000.00
TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)		est.						
1470	0970007	355.000	45.00000	15,975.00	65.00000	23,075.00	51.00000	18,105.00
TRAFFICPERSON (UNIFORMED FLAGGER)		hr						
1480	0971001	(1.000)	650,000.00000	650,000.00	1,850,000.00000	1,850,000.00	2,000,000.00000	2,000,000.00
MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **		LS						
1490	0974001	144.000	100.00000	14,400.00	110.00000	15,840.00	152.00000	21,888.00
REMOVAL OF EXISTING MASONRY		c.y.						
1500	0974105	6,250.000	26.00000	162,500.00	47.00000	293,750.00	26.00000	162,500.00
CONCRETE HAUNCH REMOVAL ** See Special Provisions **		l.f.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
1510	0975004	(1.000)	1,200,000.00000	1,200,000.00	620,000.00000	620,000.00	2,350,000.00000	2,350,000.00
MOBILIZATION AND PROJECT CLOSEOUT		LS						
1520	0976002	300.000	1.00000	300.00	0.87000	261.00	0.80000	240.00
BARRICADE WARNING LIGHTS - HIGH INTENSITY		day						
1530	0978002	525.000	57.00000	29,925.00	40.00000	21,000.00	77.00000	40,425.00
TRAFFIC DRUM		ea.						
1540	0979003	17.000	280.00000	4,760.00	175.00000	2,975.00	111.00000	1,887.00
CONSTRUCTION BARRICADE TYPE III		ea.						
1550	0980001	(1.000)	250,000.00000	250,000.00	225,000.00000	225,000.00	540,000.00000	540,000.00
CONSTRUCTION STAKING ** See Special Provisions **		LS						
1560	0981100	440.000	38.00000	16,720.00	45.00000	19,800.00	40.00000	17,600.00
42" TRAFFIC CONE		ea.						
1570	1001001	3,179.000	15.00000	47,685.00	31.50000	100,138.50	31.00000	98,549.00
TRENCHING AND BACKFILLING ** See Special Provisions **		l.f.						
1580	1001004	37.000	385.00000	14,245.00	95.00000	3,515.00	584.00000	21,608.00
ROCK IN TRENCH EXCAVATION(0' - 4' DEEP)		c.y.						
1590	1002203	2.000	440.00000	880.00	400.00000	800.00	486.00000	972.00
TRAFFIC CONTROL FOUNDATION-PEDESTAL-TYPE I		ea.						
1600	1002214	4.000	1,300.00000	5,200.00	1,200.00000	4,800.00	1,702.00000	6,808.00
TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV MODIFIED ** See Special Provisions **		ea.						
1610	1002232	2.000	21,000.00000	42,000.00	19,200.00000	38,400.00	22,130.00000	44,260.00
TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "C" ** See Special Provisions **		ea.						
1620	1008115	6,062.000	15.00000	90,930.00	14.50000	87,899.00	13.00000	78,806.00
2" RIGID METAL CONDUIT IN TRENCH		l.f.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
1630	1008117	21.000	24.00000	504.00	21.50000	451.50	26.75000	561.75
	3" RIGID METAL CONDUIT IN TRENCH	l.f.						
1640	1008215	357.000	26.00000	9,282.00	23.50000	8,389.50	14.00000	4,998.00
	2" RIGID METAL CONDUIT UNDER ROADWAY	l.f.						
1650	1008217	39.000	30.00000	1,170.00	27.50000	1,072.50	28.00000	1,092.00
	3" RIGID METAL CONDUIT UNDER ROADWAY	l.f.						
1660	1008908	278.000	5.00000	1,390.00	4.90000	1,362.20	3.00000	834.00
	CLEAN EXISTING CONDUIT ** See Special Provisions **	l.f.						
1670	1010021	24.000	464.00000	11,136.00	421.00000	10,104.00	538.00000	12,912.00
	CONCRETE HANDHOLE - TYPE II	ea.						
1680	1010060	1.000	720.00000	720.00	650.00000	650.00	436.00000	436.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	ea.						
1690	1012245	2,986.000	3.00000	8,958.00	2.65000	7,912.90	1.91000	5,703.26
	NO. 4 SINGLE CONDUCTOR XHHW-2	l.f.						
1700	1012246	174.000	3.00000	522.00	2.95000	513.30	2.33000	405.42
	NO. 2 SINGLE CONDUCTOR XHHW-2	l.f.						
1710	1014503	2.000	2,000.00000	4,000.00	1,720.00000	3,440.00	2,856.00000	5,712.00
	TRANSFORMER 5 KVA 240/120 VOLT ** See Special Provisions **	ea.						
1720	1014901	218.000	2.00000	436.00	1.25000	272.50	1.52000	331.36
	REMOVE CABLE ** See Special Provisions **	l.f.						
1730	1017032	3.000	1,100.00000	3,300.00	975.00000	2,925.00	1,251.00000	3,753.00
	SERVICE (METERED) ** See Special Provisions **	ea.						
1740	1017033	3.000	4,000.00000	12,000.00	3,600.00000	10,800.00	5,962.00000	17,886.00
	SERVICE CABINET ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
1750	1017034	3.000	3,700.00000	11,100.00	3,370.00000	10,110.00	5,289.00000	15,867.00
	INSTALL SERVICE ** See Special Provisions **	ea.						
1760	1050107	2.000	97,000.00000	194,000.00	87,564.00000	175,128.00	89,975.00000	179,950.00
	MOTORIST AID VARIABLE MESSAGE SIGN - TYPE B ** See Special Provisions **	ea.						
1770	1102008	2.000	500.00000	1,000.00	402.00000	804.00	624.00000	1,248.00
	4'-4" ALUMINUM PEDESTAL	ea.						
1780	1107007	2.000	500.00000	1,000.00	425.00000	850.00	352.00000	704.00
	PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	ea.						
1790	1108163	1.000	1,650.00000	1,650.00	1,500.00000	1,500.00	2,260.00000	2,260.00
	MODIFY EXISTING CONTROLLER ** See Special Provisions **	ea.						
1800	1108164	(1.000)	3,300.00000	3,300.00	3,000.00000	3,000.00	2,933.00000	2,933.00
	MODIFY EXISTING MAIN FIBER HUB ** See Special Provisions **	LS						
1810	1108539	(1.000)	3,500.00000	3,500.00	3,125.00000	3,125.00	2,705.00000	2,705.00
	MODIFY EXISTING OPERATIONS CENTER CONTROL SYSTEM ** See Special Provisions **	LS						
1820	1108627	2.000	2,000.00000	4,000.00	1,820.00000	3,640.00	2,138.00000	4,276.00
	TERMINAL (PORT) SERVER ** See Special Provisions **	ea.						
1830	1108628	4.000	4,600.00000	18,400.00	4,225.00000	16,900.00	4,955.00000	19,820.00
	PORT SHARING DEVICE ** See Special Provisions **	ea.						
1840	1108644	4.000	5,700.00000	22,800.00	5,160.00000	20,640.00	5,427.00000	21,708.00
	TRAFFIC MANAGEMENT SYSTEM CABINET ** See Special Provisions **	ea.						
1850	1108645	5.000	940.00000	4,700.00	850.00000	4,250.00	966.00000	4,830.00
	AUXILIARY TERMINATION CABINET ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
1860	1108670	2.000	1,900.00000	3,800.00	1,750.00000	3,500.00	2,097.00000	4,194.00
	WIRELESS ROUTER ** See Special Provisions **	ea.						
1870	1108729	2.000	5,500.00000	11,000.00	5,050.00000	10,100.00	5,547.00000	11,094.00
	VIDEO MPEG4 ENCODER ** See Special Provisions **	ea.						
1880	1108730	4.000	10,000.00000	40,000.00	9,400.00000	37,600.00	10,314.00000	41,256.00
	VIDEO MPEG4 DECODER ** See Special Provisions **	ea.						
1890	1108740	4.000	4,900.00000	19,600.00	4,450.00000	17,800.00	3,192.00000	12,768.00
	NETWORK CUSTOMER SERVICE UNIT ** See Special Provisions **	ea.						
1900	1111201	(1.000)	3,000.00000	3,000.00	2,750.00000	2,750.00	2,298.00000	2,298.00
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	LS						
1910	1111401	2.000	290.00000	580.00	264.00000	528.00	425.00000	850.00
	LOOP VEHICLE DETECTOR ** See Special Provisions **	ea.						
1920	1111451	290.000	24.00000	6,960.00	21.50000	6,235.00	14.00000	4,060.00
	LOOP DETECTOR SAW CUT ** See Special Provisions **	l.f.						
1930	1112210	2.000	6,200.00000	12,400.00	5,675.00000	11,350.00	6,356.00000	12,712.00
	CAMERA ASSEMBLY ** See Special Provisions **	ea.						
1940	1112217	2.000	75,000.00000	150,000.00	68,300.00000	136,600.00	66,479.00000	132,958.00
	CAMERA LOWERING DEVICE ASSEMBLY TYPE B ** See Special Provisions **	ea.						
1950	1112252	10,000.000	1.00000	10,000.00	1.00000	10,000.00	1.00000	10,000.00
	EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **	est.						
1960	1113050	30.000	7.00000	210.00	6.25000	187.50	1.51000	45.30
	2 CONDUCTOR NO. 14 CABLE	l.f.						
1970	1113103	250.000	3.00000	750.00	2.65000	662.50	1.92000	480.00
	7 CONDUCTOR NO. 14 CABLE	l.f.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc		
Alt Set / Alt Member	Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
1980	1113604	3,015.000	14.00000	42,210.00	12.90000	38,893.50	12.25000	36,933.75
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.						
1990	1113726	174.000	7.00000	1,218.00	5.90000	1,026.60	2.00000	348.00
	NO. 20 AWG, 6 TWISTED PAIR COMMUNICATION CABLE	l.f.						
2000	1113813	(1.000)	12,000.00000	12,000.00	11,400.00000	11,400.00	6,338.00000	6,338.00
	REMOVAL OF EXISTING ATMS ** See Special Provisions **	LS						
2010	1118012	(1.000)	2,400.00000	2,400.00	2,200.00000	2,200.00	4,040.00000	4,040.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
2020	1118051	(1.000)	3,400.00000	3,400.00	3,100.00000	3,100.00	2,632.00000	2,632.00
	TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	LS						
2030	1130000	410.000	72.00000	29,520.00	30.00000	12,300.00	22.00000	9,020.00
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	day						
2040	1131002	347.000	104.00000	36,088.00	60.00000	20,820.00	48.00000	16,656.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day						
2050	1201216	2.000	290,000.00000	580,000.00	275,000.00000	550,000.00	210,000.00000	420,000.00
	OVERHEAD CANTILEVER SIGN SUPPORT (TYPE VMS 1) ** See Special Provisions **	ea.						
2060	1202247	2.000	125,000.00000	250,000.00	115,000.00000	230,000.00	105,000.00000	210,000.00
	OVERHEAD CANTILEVER SIGN SUPPORT FOUNDATION (TYPE VMS 1) ** See Special Provisions **	ea.						
2070	1205201	634.000	22.00000	13,948.00	60.00000	38,040.00	60.00000	38,040.00
	TYPE DE-1 DELINEATOR	ea.						
2080	1205202	41.000	22.00000	902.00	60.00000	2,460.00	60.00000	2,460.00
	TYPE DE-2 DELINEATOR	ea.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
2090	1205203 64.000 TYPE DE-3 DELINEATOR ea.	22.00000	1,408.00	60.00000	3,840.00	60.00000	3,840.00
2100	1206023 (1.000) REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions ** LS	27,000.00000	27,000.00	25,000.00000	25,000.00	25,000.00000	25,000.00
2110	1208932 385.000 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions ** s.f.	81.00000	31,185.00	65.00000	25,025.00	75.00000	28,875.00
2120	1209114 55,313.000 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW l.f.	0.20000	11,062.60	0.19000	10,509.47	0.19000	10,509.47
2130	1209124 55,685.000 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE l.f.	0.20000	11,137.00	0.19000	10,580.15	0.19000	10,580.15
2140	1209126 14,092.000 HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE l.f.	0.24000	3,382.08	0.22000	3,100.24	0.22000	3,100.24
2150	1209128 7,827.000 HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE l.f.	0.26000	2,035.02	0.24000	1,878.48	0.24000	1,878.48
2160	1209131 1,258.000 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS s.f.	1.24000	1,559.92	1.15000	1,446.70	1.15000	1,446.70
2170	1210101 55,685.000 4" WHITE EPOXY RESIN PAVEMENT MARKINGS l.f.	0.41000	22,830.85	0.38000	21,160.30	0.38000	21,160.30
2180	1210102 55,313.000 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS l.f.	0.41000	22,678.33	0.38000	21,018.94	0.38000	21,018.94
2190	1210103 14,092.000 6" WHITE EPOXY RESIN PAVEMENT MARKINGS l.f.	0.49000	6,905.08	0.45000	6,341.40	0.45000	6,341.40



Tabulation of Bids

Line No / Item ID		Quantity and Units	(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
Item Description	Alt Set / Alt Member		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
2200	1210104	7,827.000	0.63000	4,931.01	0.58000	4,539.66	0.58000	4,539.66
8" WHITE EPOXY RESIN PAVEMENT MARKINGS		l.f.						
2210	1210105	1,535.000	3.45000	5,295.75	3.20000	4,912.00	3.20000	4,912.00
EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS		s.f.						
2220	1210107	53.000	0.65000	34.45	0.60000	31.80	0.60000	31.80
8" YELLOW EPOXY RESIN PAVEMENT MARKINGS		l.f.						
2230	1220027	781.000	49.00000	38,269.00	25.00000	19,525.00	21.00000	16,401.00
CONSTRUCTION SIGNS		s.f.						
2240	1303251	(1.000)	16,500.00000	16,500.00	14,300.00000	14,300.00	15,500.00000	15,500.00
FIRE SUPPRESSION STANDPIPE SYSTEM (SITE NO. 1) ** See Special Provisions **		LS						
2250	1303252	(1.000)	16,500.00000	16,500.00	14,300.00000	14,300.00	15,500.00000	15,500.00
FIRE SUPPRESSION STANDPIPE SYSTEM (SITE NO. 2) ** See Special Provisions **		LS						
2260	1803300	5.000	5,200.00000	26,000.00	4,500.00000	22,500.00	4,900.00000	24,500.00
IMPACT ATTENUATION SYSTEM (TANGENTIAL)		ea.						
2270	1803336	1.000	40,000.00000	40,000.00	27,650.00000	27,650.00	37,300.00000	37,300.00
IMPACT ATTENUATION SYSTEM (NON-GATING)		ea.						
2280	1806202	2,510.000	124.00000	311,240.00	105.00000	263,550.00	80.00000	200,800.00
TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR		hr						
2290	1806226	2,380.000	134.00000	318,920.00	115.00000	273,700.00	1.00000	2,380.00
PRE-WARNING VEHICLE ** See Special Provisions **		hr						
2300	1809501	1.000	7,600.00000	7,600.00	9,850.00000	9,850.00	7,100.00000	7,100.00
RESET IMPACT ATTENUATOR ** See Special Provisions **		ea.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(1) Waters Construction Co., Inc.		(2) Tilcon Connecticut Inc		(3) Manafort Brothers Inc	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
2320	0202200	389.000	30.00000	11,670.00	42.50000	16,532.50	55.50000	21,589.50
CHANNEL EXCAVATION-EARTH		c.y.						
2330	0202250	21.000	173.00000	3,633.00	250.00000	5,250.00	276.00000	5,796.00
CHANNEL EXCAVATION-ROCK		c.y.						
2340	0821393	180.000	300.00000	54,000.00	360.00000	64,800.00	285.00000	51,300.00
JERSEY SHAPE TRANSITION TO F-SHAPE PRECAST CONCRETE BARRIER CURB		l.f.						
2350	1002015	8.000	3,700.00000	29,600.00	3,450.00000	27,600.00	690.00000	5,520.00
ROCK IN FOUNDATION EXCAVATION		v.f.						
2360	0819002	1,880.000	4.00000	7,520.00	18.00000	33,840.00	15.50000	29,140.00
PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **		s.y.						
Section Totals:			\$23,737,867.49		\$24,199,054.00		\$24,606,966.24	
Contract Totals			\$23,737,867.49		\$24,199,054.00		\$24,606,966.24	

() indicates item is bid as Lump Sum

Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units	(4) O & G Industries					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
0010	0001144	108.000	10.30000	1,112.40				
12 CONDUCTOR 10 AWG CONTROL CABLE		l.f.						
0020	0020765	100.000	200.00000	20,000.00				
GUANO ABATEMENT ** See Special Provisions **		c.f.						
0030	0020905	(1.000)	14,500.00000	14,500.00				
LEAD COMPLIANCE FOR ABRASIVE BLAST CLEANING AND MISCELLANEOUS TASKS ** See Special Provisions **		LS						



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0040	0090022	6.000	844.00000	5,064.00			
	REMOVE DIRT AND DEBRIS ** See Special Provisions **	ea.					
0050	0201001	(1.000)	395,950.00000	395,950.00			
	CLEARING AND GRUBBING	LS					
0060	0202000	5,817.000	30.00000	174,510.00			
	EARTH EXCAVATION ** See Special Provisions **	c.y.					
0070	0202100	62.000	40.00000	2,480.00			
	ROCK EXCAVATION	c.y.					
0080	0202216	82.000	89.10000	7,306.20			
	EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	c.y.					
0090	0202217	1,000.000	1.00000	1,000.00			
	SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	est.					
0100	0202452	7.000	2,274.00000	15,918.00			
	TEST PIT ** See Special Provisions **	ea.					
0110	0202456	307.000	130.00000	39,910.00			
	PAVEMENT CORE ** See Special Provisions **	ea.					
0120	0202529	5,976.000	2.00000	11,952.00			
	CUT BITUMINOUS CONCRETE PAVEMENT	l.f.					
0130	0204401	(1.000)	169,300.00000	169,300.00			
	HANDLING WATER (SITE NO.1) ** See Special Provisions **	LS					
0140	0204402	(1.000)	168,800.00000	168,800.00			
	HANDLING WATER (SITE NO.2) ** See Special Provisions **	LS					
0150	0204403	(1.000)	114,450.00000	114,450.00			
	HANDLING WATER (SITE NO.3) ** See Special Provisions **	LS					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0160 0204404 HANDLING WATER (SITE NO.4) ** See Special Provisions **	(1.000) LS	113,450.00000	113,450.00				
0170 0207000 BORROW	710.000 c.y.	1.00000	710.00				
0180 0209001 FORMATION OF SUBGRADE	1,468.000 s.y.	6.45000	9,468.60				
0190 0211000 ANTI-TRACKING PAD	1,263.000 s.y.	21.90000	27,659.70				
0200 0212000 SUBBASE	1,386.000 c.y.	71.30000	98,821.80				
0210 0213100 GRANULAR FILL	324.000 c.y.	53.80000	17,431.20				
0220 0216012 CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	3.000 c.y.	1,136.00000	3,408.00				
0230 0219001 SEDIMENTATION CONTROL SYSTEM	58,749.000 l.f.	8.60000	505,241.40				
0240 0219011 SEDIMENT CONTROL SYSTEM AT CATCH BASIN ** See Special Provisions **	234.000 ea.	118.00000	27,612.00				
0250 0286001.10 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-10' DEEP	5.000 c.y.	494.00000	2,470.00				
0260 0304002 PROCESSED AGGREGATE BASE	1,686.000 c.y.	51.90000	87,503.40				
0270 0305000 PROCESSED AGGREGATE	6,307.000 ton	34.00000	214,438.00				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0280 0401152 CONCRETE PAVEMENT REPLACEMENT FOR ROADWAY (FULL DEPTH) ** See Special Provisions **	502.000 c.y.	1,568.00000	787,136.00				
0290 0404100 BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **	712.000 s.y.	145.00000	103,240.00				
0300 0406125 BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	499.000 s.y.	169.00000	84,331.00				
0310 0406159 PMA S0.5	57,204.000 ton	105.60000	6,040,742.40				
0320 0406170 HMA S1	267.000 ton	150.00000	40,050.00				
0330 0406173 HMA S0.25	7,699.000 ton	113.55000	874,221.45				
0340 0406180 HOT MIX ASPHALT SMOOTHNESS ADJUSTMENT (ESTIMATED COST) ** See Special Provisions **	110,000.000 est.	1.00000	110,000.00				
0350 0406194 JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	2,600.000 l.f.	5.00000	13,000.00				
0360 0406195 FILLING JOINTS AND CRACKS IN BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	66,528.000 l.f.	4.00000	266,112.00				
0370 0406236 MATERIAL FOR TACK COAT	48,096.000 gal	2.30000	110,620.80				
0380 0406275 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	234,120.000 s.y.	4.85000	1,135,482.00				



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0390	0406277	5,850.000	20.50000	119,925.00			
	REMOVAL OF EXISTING WEARING SURFACE ** See Special Provisions **	s.y.					
0400	0406287	87,360.000	0.31000	27,081.60			
	RUMBLE STRIPS-AUTOMATED ** See Special Provisions **	l.f.					
0410	0406289	12,600.000	10.90000	137,340.00			
	REMOVAL OF RUMBLE STRIPS ** See Special Provisions **	l.f.					
0420	0406303	108.000	35.00000	3,780.00			
	SAWING AND SEALING JOINTS ** See Special Provisions **	l.f.					
0430	0406314	110,998.000	0.58000	64,378.84			
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.					
0440	0406315	14,092.000	0.80000	11,273.60			
	80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	l.f.					
0450	0406316	7,827.000	1.00000	7,827.00			
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.					
0460	0406600	53,303.000	2.35000	125,262.05			
	MATERIAL TRANSFER VEHICLE	ton					
0470	0406999	60,000.000	1.00000	60,000.00			
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.					
0480	0503883	(1.000)	21,000.00000	21,000.00			
	JACKING EXISTING SUPERSTRUCTURE (SITE NO. 6) ** See Special Provisions **	LS					
0490	0503885	(1.000)	60,900.00000	60,900.00			
	JACKING EXISTING SUPERSTRUCTURE (SITE NO. 4) ** See Special Provisions **	LS					



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0500	0504009	10,000.000	1.00000	10,000.00			
	RAILROAD PROTECTION (ESTIMATED COST)	est.					
0520	0507167	12.000	463.00000	5,556.00			
	TYPE "C-M" CATCH BASIN TOP	ea.					
0530	0507262	11.000	2,095.00000	23,045.00			
	CONVERT CATCH BASIN TO TYPE "C" CATCH BASIN	ea.					
0540	0507823	9.000	2,095.00000	18,855.00			
	CONVERT CATCH BASIN TO TYPE "C-M" CATCH BASIN	ea.					
0550	0511003	3.000	1,868.00000	5,604.00			
	CLEAN EXISTING SCUPPERS ** See Special Provisions **	ea.					
0560	0520036	600.000	275.00000	165,000.00			
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.					
0570	0521003	27.000	2,450.00000	66,150.00			
	BEARING REPLACEMENT WITH ELASTOMERIC BEARING PADS ** See Special Provisions **	ea.					
0580	0586003.10	1.000	7,400.00000	7,400.00			
	TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 1 - 0' - 10' DEEP	ea.					
0590	0586005.10	1.000	7,900.00000	7,900.00			
	TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 10' DEEP	ea.					
0600	0586600	186.000	1,400.00000	260,400.00			
	RESET CATCH BASIN	ea.					
0610	0586650	14.000	1,550.00000	21,700.00			
	RESET MANHOLE	ea.					
0620	0586701	3.000	2,082.00000	6,246.00			
	CONVERT CATCH BASIN TO TYPE 'C-L' CATCH BASIN	ea.					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0630 0586750 TYPE 'C' CATCH BASIN TOP	116.000 ea.	511.00000	59,276.00				
0640 0586760 TYPE 'C-L' CATCH BASIN TOP	53.000 ea.	525.00000	27,825.00				
0650 0586780 MANHOLE FRAME AND COVER	14.000 ea.	593.00000	8,302.00				
0670 0601073 CLASS "S" CONCRETE ** See Special Provisions **	600.000 c.f.	300.00000	180,000.00				
0680 0601192 SURFACE PATCH ** See Special Provisions **	22,176.000 s.f.	1.00000	22,176.00				
0690 0601318 PARTIAL DEPTH PATCH ** See Special Provisions **	700.000 c.f.	177.00000	123,900.00				
0700 0601930 SLIP-LINING GROUT ** See Special Provisions **	260.000 c.y.	464.00000	120,640.00				
0710 0603222 DISPOSAL OF LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	2.000 ton	150.00000	300.00				
0720 0603223 DISPOSAL OF CONNECTICUT REGULATED WASTE LEAD DEBRIS FROM ABRASIVE BLAST CLEANING ** See Special Provisions **	3.000 ton	200.00000	600.00				
0730 0603479 ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 1) ** See Special Provisions **	(1.000) LS	108,465.00000	108,465.00				
0740 0603480 ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 2) ** See Special Provisions **	(1.000) LS	108,465.00000	108,465.00				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0750 0603482	(1.000)	226,265.00000	226,265.00				
ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 4) ** See Special Provisions **		LS					
0760 0603484	(1.000)	239,838.00000	239,838.00				
ABRASIVE BLAST CLEANING AND FIELD PAINTING OF BEAM ENDS (SITE NO. 6) ** See Special Provisions **		LS					
0770 0603563	(1.000)	88,910.00000	88,910.00				
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 1) ** See Special Provisions **		LS					
0780 0603564	(1.000)	88,910.00000	88,910.00				
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 2) ** See Special Provisions **		LS					
0790 0603623	60.000	400.00000	24,000.00				
BEARING REPAIR ** See Special Provisions **		ea.					
0800 0603633	(1.000)	128,910.00000	128,910.00				
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 6) ** See Special Provisions **		LS					
0810 0603715	(1.000)	124,110.00000	124,110.00				
CLASS 1 CONTAINMENT AND COLLECTION OF SURFACE PREPARATION DEBRIS (SITE NO. 4) ** See Special Provisions **		LS					
0820 0603726	1,500.000	42.00000	63,000.00				
EMBEDDED GALVANIC ANODES ** See Special Provisions **		ea.					
0830 0651337.48	620.000	546.00000	338,520.00				
48" CORRUGATED STEEL PIPE, ALUMINIZED TYPE 2 ** See Special Provisions **		l.f.					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0840 0651338 43"X27" CORRUGATED STEEL PIPE ARCH, ALUMINIZED TYPE 2 ** See Special Provisions **	186.000 l.f.	470.00000	87,420.00				
0850 0651339 36"X22" CORRUGATED STEEL PIPE ARCH, ALUMINIZED TYPE 2 ** See Special Provisions **	204.000 l.f.	387.00000	78,948.00				
0860 0651649 CURED-IN-PLACE PIPE LINING ** See Special Provisions **	127.000 l.f.	205.00000	26,035.00				
0870 0652011 18" R.C. CULVERT END	2.000 ea.	1,408.00000	2,816.00				
0880 0653001 CLEAN EXISTING CATCH BASIN	234.000 ea.	255.00000	59,670.00				
0890 0653002 CLEAN DRAINAGE SYSTEM ** See Special Provisions **	(1.000) LS	45,000.00000	45,000.00				
0900 0653010 CLEAN EXISTING MANHOLE	15.000 ea.	255.00000	3,825.00				
0910 0653100 CLEAN EXISTING CULVERT - 12" TO 42" DIAMETER	1,553.000 l.f.	10.00000	15,530.00				
0920 0653101 CLEAN EXISTING CULVERT - GREATER THAN 42" DIAMETER	227.000 l.f.	110.00000	24,970.00				
0930 0686000.15 15" R.C. PIPE - 0' - 10' DEEP	60.000 l.f.	231.00000	13,860.00				
0940 0686000.24 24" R.C. PIPE - 0' - 10' DEEP	11.000 l.f.	266.00000	2,926.00				
0950 0703011 INTERMEDIATE RIPRAP	119.000 c.y.	65.50000	7,794.50				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0960 0703012 MODIFIED RIPRAP	431.000 c.y.	67.00000	28,877.00				
0970 0703030 PLACEMENT OF CHANNEL BOULDER ** See Special Provisions **	7.000 ea.	349.00000	2,443.00				
0980 0703031 ROCK WEIR ** See Special Provisions **	1.000 ea.	3,500.00000	3,500.00				
0990 0707001 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	5,850.000 s.y.	50.00000	292,500.00				
1000 0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	269.000 s.y.	5.45000	1,466.05				
1010 0803010 PAVED APRON	145.000 s.y.	68.40000	9,918.00				
1020 0813451 GRANITE STONE TRANSITION CURBING	80.000 l.f.	108.00000	8,640.00				
1030 0815093 BITUMINOUS CONCRETE PARK CURB	45,976.000 l.f.	6.35000	291,947.60				
1040 0821127 REMOVAL OF PRECAST CONCRETE BARRIER CURB	3,892.000 l.f.	15.20000	59,158.40				
1050 0821189 CONCRETE BARRIER TRANSITION SECTION	126.000 l.f.	153.00000	19,278.00				
1060 0821501 F - SHAPE PRECAST CONCRETE BARRIER CURB (30" X 45") ** See Special Provisions **	3,506.000 l.f.	125.00000	438,250.00				
1070 0821513 VERTICAL FACE PRECAST CONCRETE BARRIER CURB (21" X 54")	630.000 l.f.	137.00000	86,310.00				



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1080	0910021	41.000	1,250.00000	51,250.00			
	R-B END ANCHORAGE - TYPE I	ea.					
1090	0910023	1.000	1,799.00000	1,799.00			
	R-B TERMINAL SECTION	ea.					
1100	0910173	4.000	2,950.00000	11,800.00			
	R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	ea.					
1110	0910174	4.000	2,900.00000	11,600.00			
	R-B 350 BRIDGE ATTACHMENT - JERSEY SHAPED PARAPET	ea.					
1120	0910186	14.000	590.00000	8,260.00			
	R-B 350 BRIDGE ATTACHMENT - TRAILING END	ea.					
1130	0910300	34,238.000	24.10000	825,135.80			
	METAL BEAM RAIL (R-B MASH)	l.f.					
1140	0910310	8,169.000	33.00000	269,577.00			
	METAL BEAM RAIL (MD-B MASH)	l.f.					
1150	0910400	101.000	35.00000	3,535.00			
	CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 2)	l.f.					
1160	0910401	25.000	45.00000	1,125.00			
	CONVERT METAL BEAM RAIL (TYPE R-I TO TYPE R-I SYSTEM 3)	l.f.					
1170	0910405	38.000	45.00000	1,710.00			
	CONVERT METAL BEAM RAIL (TYPE MD-I) TO (TYPE MD-I SYSTEM 2)	l.f.					
1180	0910890	9.000	2,900.00000	26,100.00			
	R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	ea.					
1190	0911142	7.000	1,500.00000	10,500.00			
	MD-B END ANCHORAGE TYPE I	ea.					
1200	0911912	14.000	1,900.00000	26,600.00			
	ANCHOR IN EARTH CUT SLOPE	ea.					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1210 0911917	1.000	1,150.00000	1,150.00				
ANCHOR IN ROCK CUT SLOPE	ea.						
1220 0912499	5,757.000	3.00000	17,271.00				
REMOVE CABLE GUIDE RAIL	l.f.						
1230 0912503	30,432.000	4.00000	121,728.00				
REMOVE METAL BEAM RAIL	l.f.						
1240 0912614	944.000	12.00000	11,328.00				
RESET METAL BEAM RAIL (TYPE MD-B)	l.f.						
1250 0917010	20,000.000	1.00000	20,000.00				
REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.						
1260 0918011	2.000	2,750.00000	5,500.00				
END ANCHORAGE-TYPE I	ea.						
1270 0939001	420.000	160.00000	67,200.00				
SWEEPING FOR DUST CONTROL	hr						
1280 0942001	3.000	750.00000	2,250.00				
CALCIUM CHLORIDE FOR DUST CONTROL	ton						
1290 0944000	91,778.000	4.25000	390,056.50				
FURNISHING AND PLACING TOPSOIL	s.y.						
1300 0949000	748.000	11.85000	8,863.80				
WOOD CHIP MULCH	s.y.						
1310 0949022	53.000	40.20000	2,130.60				
SALIX DISCOLOR, PUSSY WILLOW 24" - 36" HT. CONT.	ea.						
1320 0949085	73.000	45.35000	3,310.55				
CLETHRA ALNIFOLIA SUMMERSWEET 18"-24" HT. B.B.	ea.						
1330 0949089	63.000	41.50000	2,614.50				
COMPTONIA PEREGRINA SWEETFERN 18"- 24" HT. B.B.	ea.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1340 0949097 AMELANCHIER CANADENSIS, SHADBLOW SERVICEBERRY 18"-24" HT. B. B.	52.000 ea.	37.60000	1,955.20				
1350 0949099 CORNUS AMOMUM, SILKY DOGWOOD 18"-24" HT. CONTAINER	58.000 ea.	37.60000	2,180.80				
1360 0950005 TURF ESTABLISHMENT	91,778.000 s.y.	0.81000	74,340.18				
1370 0950010 TEMPORARY SEEDING	91,778.000 s.y.	0.66000	60,573.48				
1380 0950032 EROSION CONTROL MATTING TYPE G	92.000 s.y.	3.75000	345.00				
1390 0950036 EROSION CONTROL MATTING TYPE E	3,132.000 s.y.	2.70000	8,456.40				
1400 0950037 EROSION CONTROL MATTING TYPE C	2,258.000 s.y.	2.65000	5,983.70				
1410 0950039 EROSION CONTROL MATTING TYPE D	2,747.000 s.y.	2.65000	7,279.55				
1420 0952001 SELECTIVE CLEARING AND THINNING ** See Special Provisions **	(1.000) LS	15,000.00000	15,000.00				
1430 0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	14,116.000 s.y.	5.30000	74,814.80				
1440 0969030 PROJECT COORDINATOR (MINIMUM BID) ** See Special Provisions **	(1.000) LS	140,000.00000	140,000.00				
1450 0969064 CONSTRUCTION FIELD OFFICE, LARGE ** See Special Provisions **	26.000 mo.	7,500.00000	195,000.00				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1460 0970006 TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	50,000.000 est.	1.00000	50,000.00				
1470 0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	355.000 hr	51.00000	18,105.00				
1480 0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	(1.000) LS	1,059,485.00000	1,059,485.00				
1490 0974001 REMOVAL OF EXISTING MASONRY	144.000 c.y.	118.00000	16,992.00				
1500 0974105 CONCRETE HAUNCH REMOVAL ** See Special Provisions **	6,250.000 l.f.	30.00000	187,500.00				
1510 0975004 MOBILIZATION AND PROJECT CLOSEOUT	(1.000) LS	1,649,120.00000	1,649,120.00				
1520 0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	300.000 day	0.80000	240.00				
1530 0978002 TRAFFIC DRUM	525.000 ea.	10.60000	5,565.00				
1540 0979003 CONSTRUCTION BARRICADE TYPE III	17.000 ea.	53.20000	904.40				
1550 0980001 CONSTRUCTION STAKING ** See Special Provisions **	(1.000) LS	239,130.00000	239,130.00				
1560 0981100 42" TRAFFIC CONE	440.000 ea.	10.60000	4,664.00				
1570 1001001 TRENCHING AND BACKFILLING ** See Special Provisions **	3,179.000 l.f.	27.00000	85,833.00				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1580 1001004 ROCK IN TRENCH EXCAVATION(0' - 4' DEEP)	37.000 c.y.	350.00000	12,950.00				
1590 1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	2.000 ea.	887.00000	1,774.00				
1600 1002214 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV MODIFIED ** See Special Provisions **	4.000 ea.	1,687.00000	6,748.00				
1610 1002232 TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "C" ** See Special Provisions **	2.000 ea.	19,200.00000	38,400.00				
1620 1008115 2" RIGID METAL CONDUIT IN TRENCH	6,062.000 l.f.	14.50000	87,899.00				
1630 1008117 3" RIGID METAL CONDUIT IN TRENCH	21.000 l.f.	21.50000	451.50				
1640 1008215 2" RIGID METAL CONDUIT UNDER ROADWAY	357.000 l.f.	23.50000	8,389.50				
1650 1008217 3" RIGID METAL CONDUIT UNDER ROADWAY	39.000 l.f.	27.50000	1,072.50				
1660 1008908 CLEAN EXISTING CONDUIT ** See Special Provisions **	278.000 l.f.	4.90000	1,362.20				
1670 1010021 CONCRETE HANDHOLE - TYPE II	24.000 ea.	908.00000	21,792.00				
1680 1010060 CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	1.000 ea.	650.00000	650.00				
1690 1012245 NO. 4 SINGLE CONDUCTOR XHHW-2	2,986.000 l.f.	2.65000	7,912.90				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1700 1012246 NO. 2 SINGLE CONDUCTOR XHHW-2	174.000 l.f.	2.95000	513.30				
1710 1014503 TRANSFORMER 5 KVA 240/120 VOLT ** See Special Provisions **	2.000 ea.	1,720.00000	3,440.00				
1720 1014901 REMOVE CABLE ** See Special Provisions **	218.000 l.f.	1.25000	272.50				
1730 1017032 SERVICE (METERED) ** See Special Provisions **	3.000 ea.	975.00000	2,925.00				
1740 1017033 SERVICE CABINET ** See Special Provisions **	3.000 ea.	3,600.00000	10,800.00				
1750 1017034 INSTALL SERVICE ** See Special Provisions **	3.000 ea.	3,370.00000	10,110.00				
1760 1050107 MOTORIST AID VARIABLE MESSAGE SIGN - TYPE B ** See Special Provisions **	2.000 ea.	87,564.00000	175,128.00				
1770 1102008 4'-4" ALUMINUM PEDESTAL	2.000 ea.	402.00000	804.00				
1780 1107007 PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	2.000 ea.	425.00000	850.00				
1790 1108163 MODIFY EXISTING CONTROLLER ** See Special Provisions **	1.000 ea.	1,500.00000	1,500.00				
1800 1108164 MODIFY EXISTING MAIN FIBER HUB ** See Special Provisions **	(1.000) LS	3,000.00000	3,000.00				



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member							
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1810	1108539 (1.000)	3,125.00000	3,125.00				
MODIFY EXISTING OPERATIONS CENTER CONTROL SYSTEM ** See Special Provisions **		LS					
1820	1108627 2.000	1,820.00000	3,640.00				
TERMINAL (PORT) SERVER ** See Special Provisions **		ea.					
1830	1108628 4.000	4,225.00000	16,900.00				
PORT SHARING DEVICE ** See Special Provisions **		ea.					
1840	1108644 4.000	5,160.00000	20,640.00				
TRAFFIC MANAGEMENT SYSTEM CABINET ** See Special Provisions **		ea.					
1850	1108645 5.000	850.00000	4,250.00				
AUXILIARY TERMINATION CABINET ** See Special Provisions **		ea.					
1860	1108670 2.000	1,750.00000	3,500.00				
WIRELESS ROUTER ** See Special Provisions **		ea.					
1870	1108729 2.000	5,050.00000	10,100.00				
VIDEO MPEG4 ENCODER ** See Special Provisions **		ea.					
1880	1108730 4.000	9,400.00000	37,600.00				
VIDEO MPEG4 DECODER ** See Special Provisions **		ea.					
1890	1108740 4.000	4,450.00000	17,800.00				
NETWORK CUSTOMER SERVICE UNIT ** See Special Provisions **		ea.					
1900	1111201 (1.000)	2,750.00000	2,750.00				
TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **		LS					
1910	1111401 2.000	264.00000	528.00				
LOOP VEHICLE DETECTOR ** See Special Provisions **		ea.					
1920	1111451 290.000	21.50000	6,235.00				
LOOP DETECTOR SAW CUT ** See Special Provisions **		l.f.					



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1930	1112210	2.000	5,675.00000	11,350.00			
	CAMERA ASSEMBLY ** See Special Provisions **	ea.					
1940	1112217	2.000	68,300.00000	136,600.00			
	CAMERA LOWERING DEVICE ASSEMBLY TYPE B ** See Special Provisions **	ea.					
1950	1112252	10,000.000	1.00000	10,000.00			
	EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **	est.					
1960	1113050	30.000	6.25000	187.50			
	2 CONDUCTOR NO. 14 CABLE	l.f.					
1970	1113103	250.000	2.65000	662.50			
	7 CONDUCTOR NO. 14 CABLE	l.f.					
1980	1113604	3,015.000	12.90000	38,893.50			
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.					
1990	1113726	174.000	5.90000	1,026.60			
	NO. 20 AWG, 6 TWISTED PAIR COMMUNICATION CABLE	l.f.					
2000	1113813	(1.000)	11,400.00000	11,400.00			
	REMOVAL OF EXISTING ATMS ** See Special Provisions **	LS					
2010	1118012	(1.000)	2,200.00000	2,200.00			
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS					
2020	1118051	(1.000)	3,100.00000	3,100.00			
	TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	LS					
2030	1130000	410.000	16.00000	6,560.00			
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	day					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
2040 1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	347.000 day	24.10000	8,362.70				
2050 1201216 OVERHEAD CANTILEVER SIGN SUPPORT (TYPE VMS 1) ** See Special Provisions **	2.000 ea.	250,000.00000	500,000.00				
2060 1202247 OVERHEAD CANTILEVER SIGN SUPPORT FOUNDATION (TYPE VMS 1) ** See Special Provisions **	2.000 ea.	100,000.00000	200,000.00				
2070 1205201 TYPE DE-1 DELINEATOR	634.000 ea.	60.00000	38,040.00				
2080 1205202 TYPE DE-2 DELINEATOR	41.000 ea.	60.00000	2,460.00				
2090 1205203 TYPE DE-3 DELINEATOR	64.000 ea.	60.00000	3,840.00				
2100 1206023 REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	(1.000) LS	25,000.00000	25,000.00				
2110 1208932 SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	385.000 s.f.	75.00000	28,875.00				
2120 1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	55,313.000 l.f.	0.19000	10,509.47				
2130 1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	55,685.000 l.f.	0.19000	10,580.15				
2140 1209126 HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE	14,092.000 l.f.	0.22000	3,100.24				



Tabulation of Bids

Line No / Item ID		(4) O & G Industries					
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
2150	1209128	7,827.000	0.24000	1,878.48			
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE	I.f.					
2160	1209131	1,258.000	1.15000	1,446.70			
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.					
2170	1210101	55,685.000	0.38000	21,160.30			
	4" WHITE EPOXY RESIN PAVEMENT MARKINGS	I.f.					
2180	1210102	55,313.000	0.38000	21,018.94			
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	I.f.					
2190	1210103	14,092.000	0.45000	6,341.40			
	6" WHITE EPOXY RESIN PAVEMENT MARKINGS	I.f.					
2200	1210104	7,827.000	0.58000	4,539.66			
	8" WHITE EPOXY RESIN PAVEMENT MARKINGS	I.f.					
2210	1210105	1,535.000	3.20000	4,912.00			
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	s.f.					
2220	1210107	53.000	0.60000	31.80			
	8" YELLOW EPOXY RESIN PAVEMENT MARKINGS	I.f.					
2230	1220027	781.000	59.10000	46,157.10			
	CONSTRUCTION SIGNS	s.f.					
2240	1303251	(1.000)	15,000.00000	15,000.00			
	FIRE SUPPRESSION STANDPIPE SYSTEM (SITE NO. 1) ** See Special Provisions **	LS					
2250	1303252	(1.000)	15,000.00000	15,000.00			
	FIRE SUPPRESSION STANDPIPE SYSTEM (SITE NO. 2) ** See Special Provisions **	LS					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) O & G Industries					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
2260 1803300	5.000	4,800.00000	24,000.00				
IMPACT ATTENUATION SYSTEM (TANGENTIAL)							
2270 1803336	1.000	39,222.00000	39,222.00				
IMPACT ATTENUATION SYSTEM (NON-GATING)							
2280 1806202	2,510.000	91.00000	228,410.00				
TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR							
2290 1806226	2,380.000	91.00000	216,580.00				
PRE-WARNING VEHICLE ** See Special Provisions **							
2300 1809501	1.000	7,000.00000	7,000.00				
RESET IMPACT ATTENUATOR ** See Special Provisions **							
2320 0202200	389.000	37.50000	14,587.50				
CHANNEL EXCAVATION-EARTH							
2330 0202250	21.000	143.00000	3,003.00				
CHANNEL EXCAVATION-ROCK							
2340 0821393	180.000	257.00000	46,260.00				
JERSEY SHAPE TRANSITION TO F-SHAPE PRECAST CONCRETE BARRIER CURB							
2350 1002015	8.000	1,375.00000	11,000.00				
ROCK IN FOUNDATION EXCAVATION							
2360 0819002	1,880.000	16.70000	31,396.00				
PENETRATING SEALER PROTECTIVE COMPOUND ** See Special Provisions **							
Section Totals:		\$24,888,888.19					
Contract Totals		\$24,888,888.19					

() indicates item is bid as Lump Sum