



Tabulation of Bids

Contract ID: 0076-0193 **Counties:** MANCHESTER
Letting Date: October 07, 2015 **District(s):** Rocky Hill
Call Order: 005 **Project(s):** N/A
Contract Time: 369 CALENDAR DAYS
Contract Description: IMPROVS ON I-84 EX. 63 EB OFF-RAMP AND INTERS OF RT30 & RT83

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.	
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:	
0010	0201001 (1.000)	50,000.00000	50,000.00	450,000.00000	450,000.00	55,000.00000	55,000.00
	CLEARING AND GRUBBING LS						
0020	0202000 3,831.000	23.00000	88,113.00	21.80000	83,515.80	32.00000	122,592.00
	EARTH EXCAVATION c.y.						
0030	0202100 200.000	100.00000	20,000.00	75.00000	15,000.00	98.00000	19,600.00
	ROCK EXCAVATION c.y.						
0040	0202529 4,002.000	1.25000	5,002.50	1.50000	6,003.00	1.50000	6,003.00
	CUT BITUMINOUS CONCRETE PAVEMENT l.f.						
0050	0203202 4,770.000	23.00000	109,710.00	14.79000	70,548.30	35.00000	166,950.00
	STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING) c.y.						
0060	0204151 (1.000)	150,000.00000	150,000.00	80,382.54000	80,382.54	130,000.00000	130,000.00
	HANDLING WATER ** See Special Provisions ** LS						
0070	0205001 14.000	40.00000	560.00	20.00000	280.00	24.00000	336.00
	TRENCH EXCAVATION 0'-4' DEEP c.y.						
0080	0205002 13.000	120.00000	1,560.00	235.00000	3,055.00	160.00000	2,080.00
	ROCK IN TRENCH EXCAVATION 0'-4' DEEP c.y.						
0090	0205003 440.000	40.00000	17,600.00	20.00000	8,800.00	25.00000	11,000.00
	TRENCH EXCAVATION 0'-10' DEEP c.y.						
0100	0205004 35.000	120.00000	4,200.00	235.00000	8,225.00	160.00000	5,600.00
	ROCK IN TRENCH EXCAVATION 0'-10' DEEP c.y.						
0110	0205005 46.000	70.00000	3,220.00	20.00000	920.00	32.00000	1,472.00
	TRENCH EXCAVATION 0'-15' DEEP c.y.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0120	0205006	10.000	120.00000	1,200.00	235.00000	2,350.00	200.00000	2,000.00
	ROCK IN TRENCH EXCAVATION 0'-15' DEEP	c.y.						
0130	0209001	6,326.000	7.00000	44,282.00	4.44000	28,087.44	2.25000	14,233.50
	FORMATION OF SUBGRADE	s.y.						
0140	0210100	594.000	22.00000	13,068.00	20.74000	12,319.56	36.00000	21,384.00
	ANTI-TRACKING PAD ** See Special Provisions **	s.y.						
0160	0210820	4,000.000	1.00000	4,000.00	1.00000	4,000.00	1.00000	4,000.00
	WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	est.						
0170	0212000	2,108.000	47.00000	99,076.00	51.36000	108,266.88	35.00000	73,780.00
	SUBBASE	c.y.						
0180	0213100	89.000	37.00000	3,293.00	55.00000	4,895.00	48.00000	4,272.00
	GRANULAR FILL	c.y.						
0190	0216012	7.000	185.00000	1,295.00	240.00000	1,680.00	132.00000	924.00
	CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	c.y.						
0200	0219001	3,215.000	6.50000	20,897.50	3.88000	12,474.20	11.00000	35,365.00
	SEDIMENTATION CONTROL SYSTEM	l.f.						
0210	0219050	10.000	450.00000	4,500.00	137.24000	1,372.40	180.00000	1,800.00
	CATCH BASIN SEDIMENT FILTER ** See Special Provisions **	ea.						
0220	0406125	40.000	120.00000	4,800.00	261.40000	10,456.00	240.00000	9,600.00
	BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	s.y.						
0230	0406157	289.000	135.00000	39,015.00	121.46000	35,101.94	145.00000	41,905.00
	PMA S0.25	ton						
0240	0406159	2,800.000	120.00000	336,000.00	96.40000	269,920.00	125.00000	350,000.00
	PMA S0.5	ton						
0250	0406160	2,277.000	140.00000	318,780.00	100.26000	228,292.02	140.00000	318,780.00
	PMA S1	ton						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0260	0406236	2,334.000	9.00000	21,006.00	5.06000	11,810.04	8.25000	19,255.50
	MATERIAL FOR TACK COAT	gal						
0270	0406275	15,800.000	3.00000	47,400.00	2.82000	44,556.00	3.25000	51,350.00
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	s.y.						
0280	0406314	3,500.000	0.65000	2,275.00	0.59000	2,065.00	0.65000	2,275.00
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.						
0290	0406316	160.000	1.05000	168.00	1.00000	160.00	1.10000	176.00
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.						
0300	0406999	7,500.000	1.00000	7,500.00	1.00000	7,500.00	1.00000	7,500.00
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.						
0310	0503001	(1.000)	250,000.00000	250,000.00	144,503.14000	144,503.14	200,000.00000	200,000.00
	REMOVAL OF SUPERSTRUCTURE	LS						
0320	0507001	9.000	2,800.00000	25,200.00	2,922.77000	26,304.93	3,400.00000	30,600.00
	TYPE "C" CATCH BASIN	ea.						
0330	0507006	2.000	1,200.00000	2,400.00	1,304.89000	2,609.78	1,050.00000	2,100.00
	TYPE "C" CATCH BASIN TOP	ea.						
0340	0507026	1.000	3,600.00000	3,600.00	3,123.34000	3,123.34	3,400.00000	3,400.00
	TYPE "C" CATCH BASIN (4' SUMP)	ea.						
0350	0507072	1.000	4,600.00000	4,600.00	5,134.16000	5,134.16	5,400.00000	5,400.00
	TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II OVER 10' DEEP	ea.						
0360	0507253	1.000	3,900.00000	3,900.00	1,940.50000	1,940.50	1,450.00000	1,450.00
	TYPE "C" CATCH BASIN, DOUBLE GRATE TYPE I TOP	ea.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0370	0507264	1.000	5,550.00000	5,550.00	5,134.16000	5,134.16	5,100.00000	5,100.00
	SPECIAL TYPE "C-L" CATCH BASIN DOUBLE GRATE - TYPE II ** See Special Provisions **	ea.						
0380	0507656	1.000	2,300.00000	2,300.00	3,334.16000	3,334.16	3,900.00000	3,900.00
	STANDARD STORM MANHOLE	ea.						
0390	0507701	2.000	800.00000	1,600.00	804.12000	1,608.24	400.00000	800.00
	RESET TYPE "C" CATCH BASIN	ea.						
0400	0507781	3.000	800.00000	2,400.00	734.12000	2,202.36	760.00000	2,280.00
	RESET MANHOLE	ea.						
0410	0514021	1,290.000	450.00000	580,500.00	475.00000	612,750.00	566.00000	730,140.00
	PRESTRESSED CONCRETE BEAM	l.f.						
0420	0520036	122.000	275.00000	33,550.00	300.00000	36,600.00	270.00000	32,940.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0430	0601201	571.000	900.00000	513,900.00	822.51000	469,653.21	825.00000	471,075.00
	CLASS "F" CONCRETE	c.y.						
0440	0601318	92.000	200.00000	18,400.00	850.63000	78,257.96	650.00000	59,800.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0450	0602030	23,704.000	1.65000	39,111.60	1.85000	43,852.40	2.75000	65,186.00
	DEFORMED STEEL BARS - GALVANIZED	lb.						
0460	0602040	16,000.000	5.50000	88,000.00	3.95000	63,200.00	7.25000	116,000.00
	FIBER REINFORCED POLYMER REINFORCING BARS ** See Special Provisions **	lb.						
0470	0602910	10.000	55.00000	550.00	243.22000	2,432.20	57.00000	570.00
	DRILLING HOLES AND GROUTING DOWELS ** See Special Provisions **	ea.						
0480	0603170	(1.000)	5,000.00000	5,000.00	21,900.00000	21,900.00	25,000.00000	25,000.00
	VIDEO DOCUMENTATION (SITE NO. 1) ** See Special Provisions **	LS						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0490	0603801	234.000	330.00000	77,220.00	330.00000	77,220.00	285.00000	66,690.00
	STRUCTURAL STEEL	cwt.						
0500	0651001	13.000	25.00000	325.00	30.77000	400.01	48.00000	624.00
	BEDDING MATERIAL	c.y.						
0510	0651012	127.000	35.00000	4,445.00	64.35000	8,172.45	59.00000	7,493.00
	15" R.C. PIPE	l.f.						
0520	0651013	13.000	40.00000	520.00	67.35000	875.55	118.00000	1,534.00
	18" R.C. PIPE	l.f.						
0530	0651015	30.000	45.00000	1,350.00	75.35000	2,260.50	110.00000	3,300.00
	24" R.C. PIPE	l.f.						
0540	0652010	1.000	700.00000	700.00	610.79000	610.79	1,050.00000	1,050.00
	15" R.C. CULVERT END	ea.						
0550	0652011	1.000	750.00000	750.00	635.79000	635.79	1,220.00000	1,220.00
	18" R.C. CULVERT END	ea.						
0560	0703011	5.000	65.00000	325.00	93.45000	467.25	88.00000	440.00
	INTERMEDIATE RIPRAP	c.y.						
0570	0703012	254.000	65.00000	16,510.00	76.74000	19,491.96	88.00000	22,352.00
	MODIFIED RIPRAP	c.y.						
0580	0707009	1,872.000	78.00000	146,016.00	75.00000	140,400.00	73.00000	136,656.00
	MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	s.y.						
0590	0712021	2,043.000	100.00000	204,300.00	126.48000	258,398.64	160.00000	326,880.00
	GRS ABUTMENT AND WINGWALL ** See Special Provisions **	c.y.						
0600	0712022	4,254.000	30.00000	127,620.00	46.14000	196,279.56	68.00000	289,272.00
	ABUTMENT AND WINGWALL CMU WALL FACE ** See Special Provisions **	s.f.						
0610	0712024	1,040.000	51.00000	53,040.00	108.93000	113,287.20	96.00000	99,840.00
	REINFORCED INTEGRATED APPROACH ** See Special Provisions **	c.y.						



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SECTION: 1			Cat Alt Set:		Cat Alt Member:			
0620	0714050	700.000	63.00000	44,100.00	35.00000	24,500.00	140.00000	98,000.00
TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **		s.f.						
0630	0728009	98.000	72.00000	7,056.00	104.78000	10,268.44	63.00000	6,174.00
2" CRUSHED STONE ** See Special Provisions **		c.y.						
0640	0755009	266.000	14.00000	3,724.00	1.95000	518.70	4.00000	1,064.00
GEOTEXTILE		s.y.						
0650	0813021	899.000	45.00000	40,455.00	45.50000	40,904.50	37.00000	33,263.00
6" GRANITE STONE CURBING		l.f.						
0660	0813031	159.000	65.00000	10,335.00	49.50000	7,870.50	46.00000	7,314.00
6" GRANITE CURVED STONE CURBING		l.f.						
0670	0813451	80.000	60.00000	4,800.00	51.50000	4,120.00	40.00000	3,200.00
GRANITE STONE TRANSITION CURBING		l.f.						
0680	0814002	533.000	35.00000	18,655.00	30.00000	15,990.00	28.00000	14,924.00
RESET GRANITE STONE CURBING		l.f.						
0690	0814008	40.000	55.00000	2,200.00	32.00000	1,280.00	28.00000	1,120.00
RESET GRANITE STONE TRANSITION CURBING		l.f.						
0700	0815001	1,308.000	8.50000	11,118.00	5.65000	7,390.20	8.50000	11,118.00
BITUMINOUS CONCRETE LIP CURBING		l.f.						
0710	0822001	977.000	43.00000	42,011.00	25.00000	24,425.00	50.00000	48,850.00
TEMPORARY PRECAST CONCRETE BARRIER CURB		l.f.						
0720	0822002	1,318.000	5.00000	6,590.00	5.72000	7,538.96	10.50000	13,839.00
RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB		l.f.						
0730	0822005	111.000	90.00000	9,990.00	112.07000	12,439.77	240.00000	26,640.00
TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **		l.f.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0740	0904987	139.000	76.00000	10,564.00	65.00000	9,035.00	79.00000	10,981.00
	REMOVE AND RESET METAL BRIDGE RAIL ** See Special Provisions **	I.f.						
0750	0910047	53.000	110.00000	5,830.00	43.00000	2,279.00	106.00000	5,618.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5A)	I.f.						
0760	0910169	26.000	160.00000	4,160.00	135.00000	3,510.00	160.00000	4,160.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 6)	I.f.						
0770	0910170	564.000	26.00000	14,664.00	23.00000	12,972.00	27.00000	15,228.00
	METAL BEAM RAIL (TYPE R-B 350)	I.f.						
0780	0910172	66.000	86.00000	5,676.00	34.00000	2,244.00	90.00000	5,940.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)	I.f.						
0790	0910173	2.000	3,400.00000	6,800.00	2,400.00000	4,800.00	3,500.00000	7,000.00
	R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	ea.						
0800	0910186	2.000	1,600.00000	3,200.00	590.00000	1,180.00	1,600.00000	3,200.00
	R-B 350 BRIDGE ATTACHMENT - TRAILING END	ea.						
0810	0910187	2.000	1,700.00000	3,400.00	590.00000	1,180.00	1,700.00000	3,400.00
	R-B 350 BRIDGE ATTACHMENT TRAILING END 10GA.	ea.						
0820	0910194	1,082.000	28.00000	30,296.00	27.50000	29,755.00	28.00000	30,296.00
	METAL BEAM RAIL (TYPE R-B 350 10GA)	I.f.						
0830	0910195	26.000	95.00000	2,470.00	36.00000	936.00	95.00000	2,470.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5 10GA)	I.f.						
0840	0910891	4.000	3,600.00000	14,400.00	2,400.00000	9,600.00	3,700.00000	14,800.00
	R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET 10 GA.	ea.						
0850	0911923	3.000	1,600.00000	4,800.00	1,200.00000	3,600.00	1,600.00000	4,800.00
	R-B END ANCHORAGE-TYPE I	ea.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0860	0911925	4.000	1,650.00000	6,600.00	1,352.25000	5,409.00	1,700.00000	6,800.00
	R-B END ANCHORAGE (TYPE I - 10GA)	ea.						
0870	0912503	2,145.000	9.50000	20,377.50	5.00000	10,725.00	9.50000	20,377.50
	REMOVE METAL BEAM RAIL	l.f.						
0880	0917010	1,500.000	1.00000	1,500.00	1.00000	1,500.00	1.00000	1,500.00
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.						
0890	0921001	2,370.000	12.00000	28,440.00	10.78000	25,548.60	8.00000	18,960.00
	CONCRETE SIDEWALK	s.f.						
0900	0921005	158.000	16.50000	2,607.00	14.90000	2,354.20	9.00000	1,422.00
	CONCRETE SIDEWALK RAMP	s.f.						
0910	0921019	655.000	21.00000	13,755.00	36.50000	23,907.50	33.00000	21,615.00
	TEXTURED CONCRETE MEDIAN ** See Special Provisions **	s.f.						
0920	0921022	1,139.000	2.25000	2,562.75	5.72000	6,515.08	3.50000	3,986.50
	STONEDUST PATHWAY	s.f.						
0930	0921039	2.000	200.00000	400.00	200.00000	400.00	300.00000	600.00
	DETECTABLE WARNING STRIP	ea.						
0940	0925201	233.000	40.00000	9,320.00	31.31000	7,295.23	42.00000	9,786.00
	PAVEMENT FOR RAILING	s.y.						
0950	0939001	51.000	130.00000	6,630.00	200.00000	10,200.00	145.00000	7,395.00
	SWEEPING FOR DUST CONTROL	hr						
0960	0942001	3.000	1,200.00000	3,600.00	1,000.00000	3,000.00	850.00000	2,550.00
	CALCIUM CHLORIDE FOR DUST CONTROL	ton						
0970	0943001	100.000	25.00000	2,500.00	15.00000	1,500.00	55.00000	5,500.00
	WATER FOR DUST CONTROL	m.ga						
0980	0948429	(1.000)	10,000.00000	10,000.00	5,000.00000	5,000.00	3,500.00000	3,500.00
	ROOTWADS ** See Special Provisions **	LS						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0990	0949000	846.000	12.00000	10,152.00	11.50000	9,729.00	12.00000	10,152.00
	WOOD CHIP MULCH	s.y.						
1000	0949142	160.000	41.00000	6,560.00	40.50000	6,480.00	43.00000	6,880.00
	QUERCUS PALUSTRIS, PIN OAK, 24" - 36" HT. NO.3 CONTAINER	ea.						
1010	0949149	160.000	41.00000	6,560.00	40.50000	6,480.00	43.00000	6,880.00
	QUERCUS RUBRA, NORTHERN RED OAK, 24" - 36" HT. NO. 3 CONTAINER	ea.						
1020	0949151	6.000	420.00000	2,520.00	405.00000	2,430.00	430.00000	2,580.00
	BETULA NIGRA, RIVER BIRCH, 8' - 10' HT. B.B.	ea.						
1030	0949177	115.000	32.00000	3,680.00	31.30000	3,599.50	33.00000	3,795.00
	VIBURNUM DENTATUM, ARROWWOOD VIBURNUM 18" - 24" HT. B.B.	ea.						
1040	0949244	10.000	70.00000	700.00	66.50000	665.00	70.00000	700.00
	JUNIPERUS CHINENSIS PFITZERIANA COMPACTA COMPACT PFITZER JUNIPER 18"- 24" SPREAD B.B.	ea.						
1050	0949393	8.000	500.00000	4,000.00	460.00000	3,680.00	490.00000	3,920.00
	CRATAEGUS VIRIDIS "WINTER KING", GREEN HAWTHORN 2" - 2 1/2" CAL. B.B.	ea.						
1060	0949566	195.000	20.00000	3,900.00	17.50000	3,412.50	18.00000	3,510.00
	HEMEROCALLIS "HAPPY RETURNS", HAPPY RETURNS DAYLILY, 1 GALLON CONTAINER	ea.						
1070	0949608	17.000	260.00000	4,420.00	260.00000	4,420.00	275.00000	4,675.00
	PICEA ABIES NORWAY SPRUCE 5'-6' HT. B.B.	ea.						
1080	0949629	5.000	250.00000	1,250.00	240.00000	1,200.00	254.00000	1,270.00
	PINUS STROBUS EASTERN WHITE PINE 5'-6' HT. B.B.	ea.						
1090	0949828	160.000	40.00000	6,400.00	39.00000	6,240.00	41.00000	6,560.00
	ACER RUBRUM RED MAPLE 3'- 4' HT. WHIPS B.R.	ea.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
1100	0949832	3.000	500.00000	1,500.00	478.00000	1,434.00	510.00000	1,530.00
	ACER RUBRUM RED MAPLE 2"- 2 1/2" CAL. B.B.	ea.						
1110	0949919	7.000	500.00000	3,500.00	480.00000	3,360.00	510.00000	3,570.00
	PLATANUS ACERIFOLIA LONDON PLANETREE 2"-2 1/2" CAL. B.B.	ea.						
1120	0949978	5.000	520.00000	2,600.00	500.00000	2,500.00	525.00000	2,625.00
	QUERCUS PALUSTRIS PIN OAK 2"- 2 1/2" CAL. B.B.	ea.						
1130	0949986	2.000	550.00000	1,100.00	515.00000	1,030.00	548.00000	1,096.00
	QUERCUS RUBRA, NORTHERN RED OAK, 2 1/2" - 3" CAL. B.B.	ea.						
1140	0950005	4,416.000	0.78000	3,444.48	0.75000	3,312.00	1.00000	4,416.00
	TURF ESTABLISHMENT	s.y.						
1150	0952051	50.000	27.00000	1,350.00	50.00000	2,500.00	35.00000	1,750.00
	CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	s.y.						
1160	0953001	1,369.000	11.50000	15,743.50	23.13000	31,664.97	11.00000	15,059.00
	SODDING	s.y.						
1170	0969062	16.000	3,000.00000	48,000.00	3,000.00000	48,000.00	3,000.00000	48,000.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.						
1180	0970006	272,000.000	1.00000	272,000.00	1.00000	272,000.00	1.00000	272,000.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	est.						
1190	0970007	3,200.000	1.00000	3,200.00	47.00000	150,400.00	47.00000	150,400.00
	TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	hr						
1200	0971001	(1.000)	50,000.00000	50,000.00	25,000.00000	25,000.00	72,000.00000	72,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
1210	0974000	21,000.000	2.35000	49,350.00	3.19000	66,990.00	9.50000	199,500.00
	REMOVAL OF EXISTING MASONRY ** See Special Provisions **	c.f.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.	
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:			
1220	0975004 (1.000)	600,000.00000	600,000.00	600,000.00000	600,000.00	500,000.00000	500,000.00
MOBILIZATION AND PROJECT CLOSEOUT							
1230	0976002 5,100.000	1.00000	5,100.00	0.80000	4,080.00	0.75000	3,825.00
BARRICADE WARNING LIGHTS - HIGH INTENSITY							
1240	0978002 300.000	100.00000	30,000.00	81.00000	24,300.00	84.00000	25,200.00
TRAFFIC DRUM							
1250	0979003 45.000	125.00000	5,625.00	111.00000	4,995.00	260.00000	11,700.00
CONSTRUCTION BARRICADE TYPE III							
1260	0980001 (1.000)	10,000.00000	10,000.00	50,000.00000	50,000.00	35,000.00000	35,000.00
CONSTRUCTION STAKING							
1270	0981100 150.000	50.00000	7,500.00	42.00000	6,300.00	39.00000	5,850.00
42" TRAFFIC CONE							
1280	1001001 2,330.000	33.00000	76,890.00	10.19000	23,742.70	34.00000	79,220.00
TRENCHING AND BACKFILLING							
1290	1002015 12.000	850.00000	10,200.00	650.00000	7,800.00	930.00000	11,160.00
ROCK IN FOUNDATION EXCAVATION							
1300	1002101 5.000	535.00000	2,675.00	1,245.00000	6,225.00	565.00000	2,825.00
LIGHT STANDARD FOUNDATION - TYPE I							
1310	1002201 4.000	7,250.00000	29,000.00	8,940.00000	35,760.00	7,700.00000	30,800.00
TRAFFIC CONTROL FOUNDATION-SPAN POLE ** See Special Provisions **							
1320	1002203 4.000	325.00000	1,300.00	738.00000	2,952.00	330.00000	1,320.00
TRAFFIC CONTROL FOUNDATION-PEDESTAL-TYPE I							
1330	1002208 1.000	700.00000	700.00	1,772.00000	1,772.00	700.00000	700.00
TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV							
1340	1003305 4.000	2,250.00000	9,000.00	2,040.00000	8,160.00	2,300.00000	9,200.00
LIGHT STANDARD (12' BRACKET, 40' MOUNTING HEIGHT) ALUMINUM							



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member			(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.	
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:			
1350	1003906	3.000	110.00000	330.00	430.00000	1,290.00	120.00000	360.00
	REMOVE LIGHT STANDARD ** See Special Provisions **	ea.						
1360	1003912	4.000	160.00000	640.00	350.00000	1,400.00	170.00000	680.00
	REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	ea.						
1370	1003916	1.000	725.00000	725.00	750.00000	750.00	795.00000	795.00
	REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	ea.						
1380	1004304	4.000	325.00000	1,300.00	482.00000	1,928.00	320.00000	1,280.00
	ROADWAY LUMINAIRE-HIGH PRESSURE SODIUM (250 WATT)	ea.						
1390	1008015	50.000	20.00000	1,000.00	21.00000	1,050.00	20.50000	1,025.00
	2" RIGID METAL CONDUIT - SURFACE	l.f.						
1400	1008115	720.000	11.00000	7,920.00	25.25000	18,180.00	11.00000	7,920.00
	2" RIGID METAL CONDUIT IN TRENCH	l.f.						
1410	1008117	15.000	22.00000	330.00	47.00000	705.00	23.00000	345.00
	3" RIGID METAL CONDUIT IN TRENCH	l.f.						
1420	1008215	860.000	15.00000	12,900.00	40.75000	35,045.00	18.00000	15,480.00
	2" RIGID METAL CONDUIT UNDER ROADWAY	l.f.						
1430	1008315	150.000	25.00000	3,750.00	15.50000	2,325.00	26.00000	3,900.00
	2" RIGID METAL CONDUIT IN STRUCTURE	l.f.						
1440	1008907	16.000	130.00000	2,080.00	235.00000	3,760.00	140.00000	2,240.00
	CLEAN EXISTING CONDUIT ** See Special Provisions **	hr						
1450	1009016	4.000	1,350.00000	5,400.00	1,525.00000	6,100.00	1,450.00000	5,800.00
	18" X 12" X 8" CAST IRON JUNCTION BOX	ea.						
1460	1010001	2.000	450.00000	900.00	933.00000	1,866.00	480.00000	960.00
	CONCRETE HANDHOLE	ea.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.	
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:			
1470	1010011	3.000	450.00000	1,350.00	1,010.00000	3,030.00	480.00000	1,440.00
	CONCRETE HANDHOLE - TYPE I	ea.						
1480	1010021	5.000	320.00000	1,600.00	704.00000	3,520.00	325.00000	1,625.00
	CONCRETE HANDHOLE - TYPE II	ea.						
1490	1010902	2.000	110.00000	220.00	150.00000	300.00	125.00000	250.00
	REMOVE CONCRETE HANDHOLE ** See Special Provisions **	ea.						
1500	1011002	30.000	25.00000	750.00	57.00000	1,710.00	26.00000	780.00
	4" DRAIN PIPE	l.f.						
1510	1012031	750.000	2.35000	1,762.50	2.25000	1,687.50	2.40000	1,800.00
	NO. 2 SINGLE CONDUCTOR	l.f.						
1520	1012043	2,100.000	2.10000	4,410.00	1.30000	2,730.00	2.20000	4,620.00
	NO. 3 SINGLE CONDUCTOR	l.f.						
1530	1014131	1,020.000	9.50000	9,690.00	11.75000	11,985.00	10.00000	10,200.00
	CABLE IN DUCT (THREE NO. 2 CONDUCTORS)	l.f.						
1540	1014901	2,330.000	1.20000	2,796.00	1.60000	3,728.00	1.25000	2,912.50
	REMOVE CABLE ** See Special Provisions **	l.f.						
1550	1015001	1,200.000	0.80000	960.00	2.50000	3,000.00	0.85000	1,020.00
	NO. 8 BARE COPPER GROUNDING CONDUCTOR	l.f.						
1560	1017032	1.000	1,600.00000	1,600.00	750.00000	750.00	1,700.00000	1,700.00
	SERVICE (METERED) ** See Special Provisions **	ea.						
1570	1017033	1.000	5,000.00000	5,000.00	8,650.00000	8,650.00	5,500.00000	5,500.00
	SERVICE CABINET ** See Special Provisions **	ea.						
1580	1017034	1.000	2,000.00000	2,000.00	1,054.00000	1,054.00	2,000.00000	2,000.00
	INSTALL SERVICE ** See Special Provisions **	ea.						
1590	1019027	800.000	12.50000	10,000.00	11.00000	8,800.00	13.25000	10,600.00
	PREASSEMBLED AERIAL CABLE ** See Special Provisions **	l.f.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
1600	1020030	3.000	4,500.00000	13,500.00	2,748.00000	8,244.00	4,600.00000	13,800.00
	TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	ea.						
1610	1102002	2.000	375.00000	750.00	407.00000	814.00	380.00000	760.00
	8' ALUMINUM PEDESTAL	ea.						
1620	1102014	2.000	600.00000	1,200.00	617.00000	1,234.00	640.00000	1,280.00
	20' ALUMINUM PEDESTAL	ea.						
1630	1103023	1.000	9,200.00000	9,200.00	7,412.00000	7,412.00	9,700.00000	9,700.00
	32' STEEL SPAN POLE ** See Special Provisions **	ea.						
1640	1103024	2.000	9,500.00000	19,000.00	7,567.00000	15,134.00	10,250.00000	20,500.00
	34' STEEL SPAN POLE ** See Special Provisions **	ea.						
1650	1103027	1.000	10,500.00000	10,500.00	7,779.00000	7,779.00	11,000.00000	11,000.00
	36' STEEL SPAN POLE ** See Special Provisions **	ea.						
1660	1105003	18.000	1,000.00000	18,000.00	933.00000	16,794.00	1,100.00000	19,800.00
	1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	ea.						
1670	1106003	2.000	600.00000	1,200.00	547.00000	1,094.00	635.00000	1,270.00
	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	ea.						
1680	1107011	2.000	700.00000	1,400.00	681.00000	1,362.00	740.00000	1,480.00
	ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	ea.						
1690	1108115	1.000	10,000.00000	10,000.00	10,091.00000	10,091.00	10,700.00000	10,700.00
	FULL ACTUATED CONTROLLER 8 PHASE ** See Special Provisions **	ea.						
1700	1108724	1.000	1,300.00000	1,300.00	1,195.00000	1,195.00	1,300.00000	1,300.00
	PHASE SELECTOR ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.	
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:			
1710	1111201 (1.000)	5,000.00000	5,000.00	6,925.00000	6,925.00	5,500.00000	5,500.00
TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **		LS					
1720	1111600 3.000	1,600.00000	4,800.00	1,310.00000	3,930.00	1,650.00000	4,950.00
EXTENSION BRACKET ** See Special Provisions **		ea.					
1730	1112210 6.000	1,900.00000	11,400.00	2,048.00000	12,288.00	2,000.00000	12,000.00
CAMERA ASSEMBLY ** See Special Provisions **		ea.					
1740	1112241 1.000	3,700.00000	3,700.00	3,745.00000	3,745.00	4,000.00000	4,000.00
FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **		ea.					
1750	1112252 3,000.000	1.00000	3,000.00	1.00000	3,000.00	1.00000	3,000.00
EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **		est.					
1760	1112259 3.000	5,000.00000	15,000.00	4,475.00000	13,425.00	5,200.00000	15,600.00
VIDEO DETECTION PROCESSOR ** See Special Provisions **		ea.					
1770	1112410 2.000	450.00000	900.00	594.00000	1,188.00	450.00000	900.00
DETECTOR (TYPE A) ** See Special Provisions **		ea.					
1780	1112470 1.000	230.00000	230.00	217.00000	217.00	245.00000	245.00
PRE-EMPTION SYSTEM CHASSIS ** See Special Provisions **		ea.					
1790	1113004 50.000	4.25000	212.50	3.15000	157.50	4.50000	225.00
2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW		l.f.					
1800	1113102 2,400.000	2.25000	5,400.00	2.20000	5,280.00	2.35000	5,640.00
5 CONDUCTOR NO. 14 CABLE		l.f.					
1810	1113103 650.000	2.65000	1,722.50	2.40000	1,560.00	2.75000	1,787.50
7 CONDUCTOR NO. 14 CABLE		l.f.					
1820	1113109 170.000	4.25000	722.50	3.70000	629.00	4.40000	748.00
21 CONDUCTOR NO. 14 CABLE		l.f.					



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
1830	1113399	2.000	500.00000	1,000.00	625.00000	1,250.00	500.00000	1,000.00
	CABLE CLOSURE	ea.						
1840	1113550	460.000	2.75000	1,265.00	2.15000	989.00	2.75000	1,265.00
	DETECTOR CABLE (OPTICAL) ** See Special Provisions **	l.f.						
1850	1113604	1,600.000	7.00000	11,200.00	4.90000	7,840.00	7.40000	11,840.00
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.						
1860	1113901	1,050.000	3.40000	3,570.00	2.90000	3,045.00	4.00000	4,200.00
	CAMERA CABLE ** See Special Provisions **	l.f.						
1870	1114102	600.000	5.25000	3,150.00	10.00000	6,000.00	5.50000	3,300.00
	SPAN WIRE	l.f.						
1880	1114201	1.000	1,200.00000	1,200.00	695.00000	695.00	1,200.00000	1,200.00
	AUXILIARY EQUIPMENT CABINET ** See Special Provisions **	ea.						
1890	1118012	(1.000)	5,000.00000	5,000.00	9,250.00000	9,250.00	6,000.00000	6,000.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
1900	1118051	(1.000)	6,000.00000	6,000.00	4,000.00000	4,000.00	6,500.00000	6,500.00
	TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	LS						
1910	1130000	1,200.000	15.00000	18,000.00	15.00000	18,000.00	15.00000	18,000.00
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	day						
1920	1131002	400.000	35.00000	14,000.00	37.50000	15,000.00	38.00000	15,200.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	day						
1930	1205201	24.000	60.00000	1,440.00	55.00000	1,320.00	41.00000	984.00
	TYPE DE-1 DELINEATOR	ea.						
1940	1205202	11.000	60.00000	660.00	55.00000	605.00	43.00000	473.00
	TYPE DE-2 DELINEATOR	ea.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
1950	1205207	56.000	10.00000	560.00	15.00000	840.00	13.00000	728.00
	TYPE DE-7 DELINEATOR	ea.						
1960	1205214	11.000	10.00000	110.00	15.00000	165.00	13.00000	143.00
	TYPE DE-7A DELINEATOR	ea.						
1970	1206023	(1.000)	5,000.00000	5,000.00	5,000.00000	5,000.00	6,000.00000	6,000.00
	REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	LS						
1980	1208927	160.000	50.00000	8,000.00	45.00000	7,200.00	52.00000	8,320.00
	SIGN FACE - SHEET ALUMINUM (TYPE IX REFLECTIVE SHEETING)	s.f.						
1990	1208929	700.000	50.00000	35,000.00	45.00000	31,500.00	48.00000	33,600.00
	SIGN FACE - SHEET ALUMINUM (TYPE IV REFLECTIVE SHEETING)	s.f.						
2000	1209114	15,600.000	0.18000	2,808.00	0.17000	2,652.00	0.20000	3,120.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.						
2010	1209124	23,100.000	0.18000	4,158.00	0.17000	3,927.00	0.20000	4,620.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	l.f.						
2020	1209131	6,000.000	1.00000	6,000.00	0.98000	5,880.00	1.10000	6,600.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.						
2030	1210101	7,700.000	0.38000	2,926.00	0.35000	2,695.00	0.38000	2,926.00
	4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
2040	1210102	5,200.000	0.38000	1,976.00	0.35000	1,820.00	0.38000	1,976.00
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
2050	1210105	2,500.000	3.50000	8,750.00	3.25000	8,125.00	3.50000	8,750.00
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	s.f.						
2060	1210107	160.000	0.70000	112.00	0.65000	104.00	0.70000	112.00
	8" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
2070	1211001	50.000	1.30000	65.00	1.25000	62.50	2.00000	100.00
	REMOVAL OF PAVEMENT MARKINGS	s.f.						
2080	1212001	15,600.000	1.50000	23,400.00	1.45000	22,620.00	1.55000	24,180.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	l.f.						
2090	1212002	23,100.000	1.50000	34,650.00	1.45000	33,495.00	1.55000	35,805.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	l.f.						
2100	1220027	600.000	38.00000	22,800.00	20.00000	12,000.00	21.00000	12,600.00
	CONSTRUCTION SIGNS	s.f.						
2110	1302053	6.000	400.00000	2,400.00	20.00000	120.00	135.00000	810.00
	RESET WATERGATE ** See Special Provisions **	ea.						
2120	1403501	1.000	600.00000	600.00	1,200.00000	1,200.00	400.00000	400.00
	RESET MANHOLE (SANITARY SEWER) ** See Special Provisions **	ea.						
2130	1801000	1.000	400.00000	400.00	275.00000	275.00	135.00000	135.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB.	ea.						
2140	1801001	1.000	400.00000	400.00	275.00000	275.00	135.00000	135.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	ea.						
2150	1801002	1.000	400.00000	400.00	275.00000	275.00	135.00000	135.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	ea.						
2160	1801003	1.000	400.00000	400.00	275.00000	275.00	135.00000	135.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	ea.						
2170	1801004	1.000	400.00000	400.00	275.00000	275.00	135.00000	135.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB.	ea.						
2180	1802001	2.000	400.00000	800.00	275.00000	550.00	360.00000	720.00
	TYPE A IMPACT ATTENUATION MODULE 200 LB.	ea.						



Tabulation of Bids

Line No / Item ID		(1) Rotha Contracting Co., Inc.		(2) Empire Paving, Inc.		(3) E.T. & L. Corp.		
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:				
2190	1802010	2.000	400.00000	800.00	275.00000	550.00	390.00000	780.00
	TYPE A IMPACT ATTENUATION MODULE 400 LB.	ea.						
2200	1802020	4.000	400.00000	1,600.00	275.00000	1,100.00	390.00000	1,560.00
	TYPE A IMPACT ATTENUATION MODULE 700 LB.	ea.						
2210	1802030	8.000	400.00000	3,200.00	275.00000	2,200.00	390.00000	3,120.00
	TYPE A IMPACT ATTENUATION MODULE 1400 LB.	ea.						
2220	1802040	4.000	400.00000	1,600.00	275.00000	1,100.00	390.00000	1,560.00
	TYPE A IMPACT ATTENUATION MODULE 2100 LB.	ea.						
2230	1803060	1.000	35,000.00000	35,000.00	23,925.00000	23,925.00	32,000.00000	32,000.00
	TYPE B IMPACT ATTENUATION SYSTEM (NON - GATING) ** See Special Provisions **	ea.						
2240	1807101	8.000	400.00000	3,200.00	150.00000	1,200.00	750.00000	6,000.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A	ea.						
2250	1806200	1,440.000	20.00000	28,800.00				
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 1.TYPE D-1 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	1							
2260	1806200-02	1,440.000			79.81000	114,926.40	21.50000	30,960.00
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 2.TYPE D-2 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	2							
Section Totals:				\$5,858,060.83		\$6,232,548.61		\$6,738,929.00
Contract Totals				\$5,858,060.83		\$6,232,548.61		\$6,738,929.00

() indicates item is bid as Lump Sum



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:		
0010	0201001	(1.000)	206,333.00000	206,333.00	125,000.00000	125,000.00	125,000.00000	125,000.00
CLEARING AND GRUBBING		LS						
0020	0202000	3,831.000	20.00000	76,620.00	34.00000	130,254.00	50.00000	191,550.00
EARTH EXCAVATION		c.y.						
0030	0202100	200.000	206.00000	41,200.00	35.00000	7,000.00	50.00000	10,000.00
ROCK EXCAVATION		c.y.						
0040	0202529	4,002.000	1.00000	4,002.00	1.50000	6,003.00	2.00000	8,004.00
CUT BITUMINOUS CONCRETE PAVEMENT		l.f.						
0050	0203202	4,770.000	23.00000	109,710.00	34.00000	162,180.00	25.00000	119,250.00
STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)		c.y.						
0060	0204151	(1.000)	100,017.00000	100,017.00	90,000.00000	90,000.00	175,000.00000	175,000.00
HANDLING WATER ** See Special Provisions **		LS						
0070	0205001	14.000	25.00000	350.00	55.00000	770.00	50.00000	700.00
TRENCH EXCAVATION 0'-4' DEEP		c.y.						
0080	0205002	13.000	200.00000	2,600.00	170.00000	2,210.00	150.00000	1,950.00
ROCK IN TRENCH EXCAVATION 0'-4' DEEP		c.y.						
0090	0205003	440.000	30.00000	13,200.00	52.00000	22,880.00	25.00000	11,000.00
TRENCH EXCAVATION 0'-10' DEEP		c.y.						
0100	0205004	35.000	200.00000	7,000.00	160.00000	5,600.00	350.00000	12,250.00
ROCK IN TRENCH EXCAVATION 0'-10' DEEP		c.y.						
0110	0205005	46.000	30.00000	1,380.00	52.00000	2,392.00	35.00000	1,610.00
TRENCH EXCAVATION 0'-15' DEEP		c.y.						
0120	0205006	10.000	200.00000	2,000.00	190.00000	1,900.00	350.00000	3,500.00
ROCK IN TRENCH EXCAVATION 0'-15' DEEP		c.y.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
0130	0209001	6,326.000	2.50000	15,815.00	6.50000	41,119.00	4.00000	25,304.00
	FORMATION OF SUBGRADE	s.y.						
0140	0210100	594.000	26.00000	15,444.00	18.00000	10,692.00	40.00000	23,760.00
	ANTI-TRACKING PAD ** See Special Provisions **	s.y.						
0160	0210820	4,000.000	1.00000	4,000.00	1.00000	4,000.00	1.00000	4,000.00
	WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	est.						
0170	0212000	2,108.000	39.00000	82,212.00	55.00000	115,940.00	50.00000	105,400.00
	SUBBASE	c.y.						
0180	0213100	89.000	60.00000	5,340.00	98.00000	8,722.00	65.00000	5,785.00
	GRANULAR FILL	c.y.						
0190	0216012	7.000	250.00000	1,750.00	460.00000	3,220.00	500.00000	3,500.00
	CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	c.y.						
0200	0219001	3,215.000	4.00000	12,860.00	5.00000	16,075.00	20.00000	64,300.00
	SEDIMENTATION CONTROL SYSTEM	l.f.						
0210	0219050	10.000	150.00000	1,500.00	110.00000	1,100.00	550.00000	5,500.00
	CATCH BASIN SEDIMENT FILTER ** See Special Provisions **	ea.						
0220	0406125	40.000	150.00000	6,000.00	111.00000	4,440.00	234.00000	9,360.00
	BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	s.y.						
0230	0406157	289.000	175.00000	50,575.00	170.00000	49,130.00	169.00000	48,841.00
	PMA S0.25	ton						
0240	0406159	2,800.000	104.00000	291,200.00	116.00000	324,800.00	129.00000	361,200.00
	PMA S0.5	ton						
0250	0406160	2,277.000	120.00000	273,240.00	125.00000	284,625.00	169.00000	384,813.00
	PMA S1	ton						
0260	0406236	2,334.000	7.00000	16,338.00	3.00000	7,002.00	4.00000	9,336.00
	MATERIAL FOR TACK COAT	gal						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
0270	0406275	15,800.000	3.00000	47,400.00	3.50000	55,300.00	5.00000	79,000.00
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	s.y.						
0280	0406314	3,500.000	0.59000	2,065.00	0.62000	2,170.00	0.60000	2,100.00
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.						
0290	0406316	160.000	0.98000	156.80	1.00000	160.00	1.00000	160.00
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.						
0300	0406999	7,500.000	1.00000	7,500.00	1.00000	7,500.00	1.00000	7,500.00
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.						
0310	0503001	(1.000)	555,327.00000	555,327.00	185,000.00000	185,000.00	469,000.00000	469,000.00
	REMOVAL OF SUPERSTRUCTURE	LS						
0320	0507001	9.000	4,500.00000	40,500.00	3,800.00000	34,200.00	2,900.00000	26,100.00
	TYPE "C" CATCH BASIN	ea.						
0330	0507006	2.000	600.00000	1,200.00	910.00000	1,820.00	1,000.00000	2,000.00
	TYPE "C" CATCH BASIN TOP	ea.						
0340	0507026	1.000	4,800.00000	4,800.00	4,100.00000	4,100.00	3,000.00000	3,000.00
	TYPE "C" CATCH BASIN (4' SUMP)	ea.						
0350	0507072	1.000	6,500.00000	6,500.00	9,800.00000	9,800.00	6,300.00000	6,300.00
	TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II OVER 10' DEEP	ea.						
0360	0507253	1.000	6,200.00000	6,200.00	1,300.00000	1,300.00	1,000.00000	1,000.00
	TYPE "C" CATCH BASIN, DOUBLE GRATE TYPE I TOP	ea.						
0370	0507264	1.000	6,200.00000	6,200.00	5,100.00000	5,100.00	7,600.00000	7,600.00
	SPECIAL TYPE "C-L" CATCH BASIN DOUBLE GRATE - TYPE II ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
0380	0507656	1.000	5,000.00000	5,000.00	4,600.00000	4,600.00	3,000.00000	3,000.00
	STANDARD STORM MANHOLE	ea.						
0390	0507701	2.000	1,500.00000	3,000.00	1,100.00000	2,200.00	1,100.00000	2,200.00
	RESET TYPE "C" CATCH BASIN	ea.						
0400	0507781	3.000	1,500.00000	4,500.00	1,100.00000	3,300.00	1,100.00000	3,300.00
	RESET MANHOLE	ea.						
0410	0514021	1,290.000	521.00000	672,090.00	530.00000	683,700.00	487.00000	628,230.00
	PRESTRESSED CONCRETE BEAM	l.f.						
0420	0520036	122.000	300.00000	36,600.00	315.00000	38,430.00	300.00000	36,600.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0430	0601201	571.000	866.00000	494,486.00	1,070.00000	610,970.00	900.00000	513,900.00
	CLASS "F" CONCRETE	c.y.						
0440	0601318	92.000	239.00000	21,988.00	595.00000	54,740.00	570.00000	52,440.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0450	0602030	23,704.000	2.00000	47,408.00	2.00000	47,408.00	1.80000	42,667.20
	DEFORMED STEEL BARS - GALVANIZED	lb.						
0460	0602040	16,000.000	5.50000	88,000.00	6.90000	110,400.00	6.00000	96,000.00
	FIBER REINFORCED POLYMER REINFORCING BARS ** See Special Provisions **	lb.						
0470	0602910	10.000	149.00000	1,490.00	59.00000	590.00	100.00000	1,000.00
	DRILLING HOLES AND GROUTING DOWELS ** See Special Provisions **	ea.						
0480	0603170	(1.000)	10,900.00000	10,900.00	12,000.00000	12,000.00	27,000.00000	27,000.00
	VIDEO DOCUMENTATION (SITE NO. 1) ** See Special Provisions **	LS						
0490	0603801	234.000	315.00000	73,710.00	440.00000	102,960.00	260.00000	60,840.00
	STRUCTURAL STEEL	cwt.						
0500	0651001	13.000	45.00000	585.00	64.00000	832.00	50.00000	650.00
	BEDDING MATERIAL	c.y.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
0510	0651012	127.000	60.00000	7,620.00	79.00000	10,033.00	127.00000	16,129.00
	15" R.C. PIPE			l.f.				
0520	0651013	13.000	75.00000	975.00	170.00000	2,210.00	155.00000	2,015.00
	18" R.C. PIPE			l.f.				
0530	0651015	30.000	80.00000	2,400.00	135.00000	4,050.00	86.00000	2,580.00
	24" R.C. PIPE			l.f.				
0540	0652010	1.000	550.00000	550.00	800.00000	800.00	1,000.00000	1,000.00
	15" R.C. CULVERT END			ea.				
0550	0652011	1.000	600.00000	600.00	830.00000	830.00	1,000.00000	1,000.00
	18" R.C. CULVERT END			ea.				
0560	0703011	5.000	373.00000	1,865.00	122.00000	610.00	250.00000	1,250.00
	INTERMEDIATE RIPRAP			c.y.				
0570	0703012	254.000	80.00000	20,320.00	90.00000	22,860.00	69.00000	17,526.00
	MODIFIED RIPRAP			c.y.				
0580	0707009	1,872.000	74.00000	138,528.00	78.00000	146,016.00	70.00000	131,040.00
	MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **			s.y.				
0590	0712021	2,043.000	111.00000	226,773.00	121.00000	247,203.00	117.00000	239,031.00
	GRS ABUTMENT AND WINGWALL ** See Special Provisions **			c.y.				
0600	0712022	4,254.000	56.00000	238,224.00	42.00000	178,668.00	70.00000	297,780.00
	ABUTMENT AND WINGWALL CMU WALL FACE ** See Special Provisions **			s.f.				
0610	0712024	1,040.000	123.00000	127,920.00	81.00000	84,240.00	73.00000	75,920.00
	REINFORCED INTEGRATED APPROACH ** See Special Provisions **			c.y.				
0620	0714050	700.000	50.00000	35,000.00	77.00000	53,900.00	145.00000	101,500.00
	TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **			s.f.				
0630	0728009	98.000	110.00000	10,780.00	104.00000	10,192.00	62.00000	6,076.00
	2" CRUSHED STONE ** See Special Provisions **			c.y.				



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
0640	0755009	266.000	7.50000	1,995.00	4.00000	1,064.00	3.00000	798.00
	GEOTEXTILE	s.y.						
0650	0813021	899.000	43.00000	38,657.00	55.00000	49,445.00	51.00000	45,849.00
	6" GRANITE STONE CURBING	l.f.						
0660	0813031	159.000	67.00000	10,653.00	90.00000	14,310.00	65.00000	10,335.00
	6" GRANITE CURVED STONE CURBING	l.f.						
0670	0813451	80.000	69.00000	5,520.00	114.00000	9,120.00	60.00000	4,800.00
	GRANITE STONE TRANSITION CURBING	l.f.						
0680	0814002	533.000	30.00000	15,990.00	41.00000	21,853.00	41.00000	21,853.00
	RESET GRANITE STONE CURBING	l.f.						
0690	0814008	40.000	53.00000	2,120.00	56.00000	2,240.00	45.00000	1,800.00
	RESET GRANITE STONE TRANSITION CURBING	l.f.						
0700	0815001	1,308.000	8.00000	10,464.00	6.00000	7,848.00	5.00000	6,540.00
	BITUMINOUS CONCRETE LIP CURBING	l.f.						
0710	0822001	977.000	32.00000	31,264.00	29.00000	28,333.00	35.00000	34,195.00
	TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.						
0720	0822002	1,318.000	7.50000	9,885.00	6.00000	7,908.00	20.00000	26,360.00
	RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.						
0730	0822005	111.000	67.00000	7,437.00	88.00000	9,768.00	154.00000	17,094.00
	TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	l.f.						
0740	0904987	139.000	40.00000	5,560.00	79.00000	10,981.00	40.00000	5,560.00
	REMOVE AND RESET METAL BRIDGE RAIL ** See Special Provisions **	l.f.						
0750	0910047	53.000	55.00000	2,915.00	104.00000	5,512.00	55.00000	2,915.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5A)	l.f.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:		
0760	0910169	26.000	110.00000	2,860.00	157.00000	4,082.00	110.00000	2,860.00
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 6)		l.f.						
0770	0910170	564.000	22.00000	12,408.00	26.00000	14,664.00	22.00000	12,408.00
METAL BEAM RAIL (TYPE R-B 350)		l.f.						
0780	0910172	66.000	45.00000	2,970.00	89.00000	5,874.00	45.00000	2,970.00
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)		l.f.						
0790	0910173	2.000	2,800.00000	5,600.00	3,460.00000	6,920.00	2,800.00000	5,600.00
R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET		ea.						
0800	0910186	2.000	800.00000	1,600.00	1,575.00000	3,150.00	800.00000	1,600.00
R-B 350 BRIDGE ATTACHMENT - TRAILING END		ea.						
0810	0910187	2.000	850.00000	1,700.00	1,700.00000	3,400.00	850.00000	1,700.00
R-B 350 BRIDGE ATTACHMENT TRAILING END 10GA.		ea.						
0820	0910194	1,082.000	24.00000	25,968.00	28.00000	30,296.00	24.00000	25,968.00
METAL BEAM RAIL (TYPE R-B 350 10GA)		l.f.						
0830	0910195	26.000	50.00000	1,300.00	95.00000	2,470.00	50.00000	1,300.00
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5 10GA)		l.f.						
0840	0910891	4.000	3,000.00000	12,000.00	3,672.00000	14,688.00	3,000.00000	12,000.00
R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET 10 GA.		ea.						
0850	0911923	3.000	1,200.00000	3,600.00	1,600.00000	4,800.00	1,200.00000	3,600.00
R-B END ANCHORAGE-TYPE I		ea.						
0860	0911925	4.000	1,300.00000	5,200.00	1,700.00000	6,800.00	1,300.00000	5,200.00
R-B END ANCHORAGE (TYPE I - 10GA)		ea.						
0870	0912503	2,145.000	5.00000	10,725.00	10.00000	21,450.00	5.00000	10,725.00
REMOVE METAL BEAM RAIL		l.f.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:		
0880	0917010	1,500.000	1.00000	1,500.00	1.00000	1,500.00	1.00000	1,500.00
REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **		est.						
0890	0921001	2,370.000	8.00000	18,960.00	15.00000	35,550.00	19.00000	45,030.00
CONCRETE SIDEWALK		s.f.						
0900	0921005	158.000	9.00000	1,422.00	17.00000	2,686.00	51.00000	8,058.00
CONCRETE SIDEWALK RAMP		s.f.						
0910	0921019	655.000	33.00000	21,615.00	30.00000	19,650.00	27.00000	17,685.00
TEXTURED CONCRETE MEDIAN ** See Special Provisions **		s.f.						
0920	0921022	1,139.000	5.50000	6,264.50	9.00000	10,251.00	5.00000	5,695.00
STONEDUST PATHWAY		s.f.						
0930	0921039	2.000	25.00000	50.00	410.00000	820.00	250.00000	500.00
DETECTABLE WARNING STRIP		ea.						
0940	0925201	233.000	45.00000	10,485.00	24.00000	5,592.00	58.00000	13,514.00
PAVEMENT FOR RAILING		s.y.						
0950	0939001	51.000	197.00000	10,047.00	190.00000	9,690.00	135.00000	6,885.00
SWEEPING FOR DUST CONTROL		hr						
0960	0942001	3.000	1,122.00000	3,366.00	1,300.00000	3,900.00	1,000.00000	3,000.00
CALCIUM CHLORIDE FOR DUST CONTROL		ton						
0970	0943001	100.000	19.00000	1,900.00	15.00000	1,500.00	5.00000	500.00
WATER FOR DUST CONTROL		m.ga						
0980	0948429	(1.000)	5,000.00000	5,000.00	4,000.00000	4,000.00	4,000.00000	4,000.00
ROOTWADS ** See Special Provisions **		LS						
0990	0949000	846.000	10.00000	8,460.00	7.00000	5,922.00	12.00000	10,152.00
WOOD CHIP MULCH		s.y.						
1000	0949142	160.000	26.00000	4,160.00	20.00000	3,200.00	41.00000	6,560.00
QUERCUS PALUSTRIS, PIN OAK, 24" - 36" HT. NO.3 CONTAINER		ea.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
1010 0949149 QUERCUS RUBRA, NORTHERN RED OAK, 24" - 36" HT. NO. 3 CONTAINER	160.000 ea.	26.00000	4,160.00	20.00000	3,200.00	41.00000	6,560.00
1020 0949151 BETULA NIGRA, RIVER BIRCH, 8' - 10' HT. B.B.	6.000 ea.	363.00000	2,178.00	300.00000	1,800.00	405.00000	2,430.00
1030 0949177 VIBURNUM DENTATUM, ARROWWOOD VIBURNUM 18" - 24" HT. B.B.	115.000 ea.	20.00000	2,300.00	27.00000	3,105.00	32.00000	3,680.00
1040 0949244 JUNIPERUS CHINENSIS PFITZERIANA COMPACTA COMPACT PFITZER JUNIPER 18"- 24" SPREAD B.B.	10.000 ea.	40.00000	400.00	40.00000	400.00	67.00000	670.00
1050 0949393 CRATAEGUS VIRIDIS "WINTER KING", GREEN HAWTHORN 2" - 2 1/2" CAL. B.B.	8.000 ea.	538.00000	4,304.00	355.00000	2,840.00	461.00000	3,688.00
1060 0949566 HEMEROCALLIS "HAPPY RETURNS", HAPPY RETURNS DAYLILY, 1 GALLON CONTAINER	195.000 ea.	13.00000	2,535.00	18.00000	3,510.00	18.00000	3,510.00
1070 0949608 PICEA ABIES NORWAY SPRUCE 5'-6' HT. B.B.	17.000 ea.	19.00000	323.00	290.00000	4,930.00	257.00000	4,369.00
1080 0949629 PINUS STROBUS EASTERN WHITE PINE 5'-6' HT. B.B.	5.000 ea.	30.00000	150.00	195.00000	975.00	240.00000	1,200.00
1090 0949828 ACER RUBRUM RED MAPLE 3'- 4' HT. WHIPS B.R.	160.000 ea.	29.00000	4,640.00	28.00000	4,480.00	39.00000	6,240.00
1100 0949832 ACER RUBRUM RED MAPLE 2"- 2 1/2" CAL. B.B.	3.000 ea.	375.00000	1,125.00	381.00000	1,143.00	479.00000	1,437.00
1110 0949919 PLATANUS ACERIFOLIA LONDON PLANETREE 2"-2 1/2" CAL. B.B.	7.000 ea.	488.00000	3,416.00	440.00000	3,080.00	479.00000	3,353.00



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
1120	0949978	5.000	488.00000	2,440.00	383.68000	1,918.40	498.00000	2,490.00
	QUERCUS PALUSTRIS PIN OAK 2"- 2 1/2" CAL. B.B.	ea.						
1130	0949986	2.000	688.00000	1,376.00	512.00000	1,024.00	516.00000	1,032.00
	QUERCUS RUBRA, NORTHERN RED OAK, 2 1/2" - 3" CAL. B.B.	ea.						
1140	0950005	4,416.000	0.72000	3,179.52	2.00000	8,832.00	1.00000	4,416.00
	TURF ESTABLISHMENT	s.y.						
1150	0952051	50.000	40.00000	2,000.00	15.00000	750.00	26.00000	1,300.00
	CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	s.y.						
1160	0953001	1,369.000	10.00000	13,690.00	24.00000	32,856.00	20.00000	27,380.00
	SODDING	s.y.						
1170	0969062	16.000	6,214.00000	99,424.00	3,800.00000	60,800.00	5,000.00000	80,000.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.						
1180	0970006	272,000.000	1.00000	272,000.00	1.00000	272,000.00	1.00000	272,000.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	est.						
1190	0970007	3,200.000	1.00000	3,200.00	44.00000	140,800.00	10.00000	32,000.00
	TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	hr						
1200	0971001	(1.000)	409,306.00000	409,306.00	110,000.00000	110,000.00	240,000.00000	240,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
1210	0974000	21,000.000	1.00000	21,000.00	13.00000	273,000.00	4.00000	84,000.00
	REMOVAL OF EXISTING MASONRY ** See Special Provisions **	c.f.						
1220	0975004	(1.000)	287,246.00000	287,246.00	650,000.00000	650,000.00	444,444.00000	444,444.00
	MOBILIZATION AND PROJECT CLOSEOUT	LS						
1230	0976002	5,100.000	0.71000	3,621.00	1.25000	6,375.00	1.00000	5,100.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
1240	0978002	300.000	76.00000	22,800.00	35.00000	10,500.00	100.00000	30,000.00
	TRAFFIC DRUM	ea.						
1250	0979003	45.000	105.00000	4,725.00	190.00000	8,550.00	150.00000	6,750.00
	CONSTRUCTION BARRICADE TYPE III	ea.						
1260	0980001	(1.000)	350,030.00000	350,030.00	37,000.00000	37,000.00	100,000.00000	100,000.00
	CONSTRUCTION STAKING	LS						
1270	0981100	150.000	36.00000	5,400.00	44.00000	6,600.00	60.00000	9,000.00
	42" TRAFFIC CONE	ea.						
1280	1001001	2,330.000	23.00000	53,590.00	33.00000	76,890.00	25.00000	58,250.00
	TRENCHING AND BACKFILLING	l.f.						
1290	1002015	12.000	909.00000	10,908.00	1,200.00000	14,400.00	700.00000	8,400.00
	ROCK IN FOUNDATION EXCAVATION	v.f.						
1300	1002101	5.000	530.00000	2,650.00	1,200.00000	6,000.00	802.00000	4,010.00
	LIGHT STANDARD FOUNDATION - TYPE I	ea.						
1310	1002201	4.000	7,192.00000	28,768.00	9,400.00000	37,600.00	10,000.00000	40,000.00
	TRAFFIC CONTROL FOUNDATION-SPAN POLE ** See Special Provisions **	ea.						
1320	1002203	4.000	303.00000	1,212.00	930.00000	3,720.00	472.00000	1,888.00
	TRAFFIC CONTROL FOUNDATION-PEDESTAL-TYPE I	ea.						
1330	1002208	1.000	657.00000	657.00	2,300.00000	2,300.00	1,369.00000	1,369.00
	TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	ea.						
1340	1003305	4.000	2,142.00000	8,568.00	2,200.00000	8,800.00	2,200.00000	8,800.00
	LIGHT STANDARD (12' BRACKET, 40' MOUNTING HEIGHT) ALUMINUM	ea.						
1350	1003906	3.000	101.00000	303.00	452.00000	1,356.00	463.00000	1,389.00
	REMOVE LIGHT STANDARD ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member			(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
1360	1003912	4.000	152.00000	608.00	567.00000	2,268.00	861.00000	3,444.00
	REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	ea.						
1370	1003916	1.000	707.00000	707.00	788.00000	788.00	807.00000	807.00
	REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	ea.						
1380	1004304	4.000	303.00000	1,212.00	510.00000	2,040.00	520.00000	2,080.00
	ROADWAY LUMINAIRE-HIGH PRESSURE SODIUM (250 WATT)	ea.						
1390	1008015	50.000	19.00000	950.00	22.00000	1,100.00	23.00000	1,150.00
	2" RIGID METAL CONDUIT - SURFACE	l.f.						
1400	1008115	720.000	10.00000	7,200.00	14.00000	10,080.00	15.00000	10,800.00
	2" RIGID METAL CONDUIT IN TRENCH	l.f.						
1410	1008117	15.000	21.00000	315.00	37.00000	555.00	50.00000	750.00
	3" RIGID METAL CONDUIT IN TRENCH	l.f.						
1420	1008215	860.000	14.00000	12,040.00	19.00000	16,340.00	20.00000	17,200.00
	2" RIGID METAL CONDUIT UNDER ROADWAY	l.f.						
1430	1008315	150.000	24.00000	3,600.00	16.00000	2,400.00	17.00000	2,550.00
	2" RIGID METAL CONDUIT IN STRUCTURE	l.f.						
1440	1008907	16.000	129.00000	2,064.00	247.00000	3,952.00	253.00000	4,048.00
	CLEAN EXISTING CONDUIT ** See Special Provisions **	hr						
1450	1009016	4.000	1,308.00000	5,232.00	1,600.00000	6,400.00	1,700.00000	6,800.00
	18" X 12" X 8" CAST IRON JUNCTION BOX	ea.						
1460	1010001	2.000	434.00000	868.00	1,100.00000	2,200.00	628.00000	1,256.00
	CONCRETE HANDHOLE	ea.						
1470	1010011	3.000	434.00000	1,302.00	1,200.00000	3,600.00	710.00000	2,130.00
	CONCRETE HANDHOLE - TYPE I	ea.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
1480	1010021	5.000	303.00000	1,515.00	850.00000	4,250.00	381.00000	1,905.00
	CONCRETE HANDHOLE - TYPE II	ea.						
1490	1010902	2.000	101.00000	202.00	470.00000	940.00	377.00000	754.00
	REMOVE CONCRETE HANDHOLE **	ea.						
	See Special Provisions **							
1500	1011002	30.000	24.00000	720.00	40.00000	1,200.00	40.00000	1,200.00
	4" DRAIN PIPE	l.f.						
1510	1012031	750.000	2.50000	1,875.00	3.00000	2,250.00	2.50000	1,875.00
	NO. 2 SINGLE CONDUCTOR	l.f.						
1520	1012043	2,100.000	2.00000	4,200.00	2.00000	4,200.00	1.40000	2,940.00
	NO. 3 SINGLE CONDUCTOR	l.f.						
1530	1014131	1,020.000	9.00000	9,180.00	12.00000	12,240.00	13.00000	13,260.00
	CABLE IN DUCT (THREE NO. 2 CONDUCTORS)	l.f.						
1540	1014901	2,330.000	1.00000	2,330.00	2.00000	4,660.00	1.80000	4,194.00
	REMOVE CABLE ** See Special Provisions **	l.f.						
1550	1015001	1,200.000	0.76000	912.00	3.00000	3,600.00	2.70000	3,240.00
	NO. 8 BARE COPPER GROUNDING CONDUCTOR	l.f.						
1560	1017032	1.000	1,515.00000	1,515.00	788.00000	788.00	810.00000	810.00
	SERVICE (METERED) ** See Special Provisions **	ea.						
1570	1017033	1.000	4,925.00000	4,925.00	8,500.00000	8,500.00	8,230.00000	8,230.00
	SERVICE CABINET ** See Special Provisions **	ea.						
1580	1017034	1.000	1,857.00000	1,857.00	1,100.00000	1,100.00	1,134.00000	1,134.00
	INSTALL SERVICE ** See Special Provisions **	ea.						
1590	1019027	800.000	12.00000	9,600.00	12.00000	9,600.00	12.00000	9,600.00
	PREASSEMBLED AERIAL CABLE ** See Special Provisions **	l.f.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member			(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
1600	1020030	3.000	4,192.00000	12,576.00	2,900.00000	8,700.00	3,000.00000	9,000.00
	TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	ea.						
1610	1102002	2.000	354.00000	708.00	430.00000	860.00	438.00000	876.00
	8' ALUMINUM PEDESTAL	ea.						
1620	1102014	2.000	581.00000	1,162.00	650.00000	1,300.00	690.00000	1,380.00
	20' ALUMINUM PEDESTAL	ea.						
1630	1103023	1.000	9,081.00000	9,081.00	7,800.00000	7,800.00	8,000.00000	8,000.00
	32' STEEL SPAN POLE ** See Special Provisions **	ea.						
1640	1103024	2.000	9,496.00000	18,992.00	7,900.00000	15,800.00	8,200.00000	16,400.00
	34' STEEL SPAN POLE ** See Special Provisions **	ea.						
1650	1103027	1.000	10,304.00000	10,304.00	8,200.00000	8,200.00	8,400.00000	8,400.00
	36' STEEL SPAN POLE ** See Special Provisions **	ea.						
1660	1105003	18.000	990.00000	17,820.00	981.00000	17,658.00	1,009.00000	18,162.00
	1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	ea.						
1670	1106003	2.000	591.00000	1,182.00	575.00000	1,150.00	590.00000	1,180.00
	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	ea.						
1680	1107011	2.000	682.00000	1,364.00	720.00000	1,440.00	734.00000	1,468.00
	ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	ea.						
1690	1108115	1.000	9,900.00000	9,900.00	11,000.00000	11,000.00	11,000.00000	11,000.00
	FULL ACTUATED CONTROLLER 8 PHASE ** See Special Provisions **	ea.						
1700	1108724	1.000	1,212.00000	1,212.00	1,250.00000	1,250.00	1,300.00000	1,300.00
	PHASE SELECTOR ** See Special Provisions **	ea.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:		
1710	1111201	(1.000)	4,965.00000	4,965.00	7,300.00000	7,300.00	7,500.00000	7,500.00
TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **		LS						
1720	1111600	3.000	1,515.00000	4,545.00	1,400.00000	4,200.00	1,410.00000	4,230.00
EXTENSION BRACKET ** See Special Provisions **		ea.						
1730	1112210	6.000	1,839.00000	11,034.00	2,200.00000	13,200.00	2,222.00000	13,332.00
CAMERA ASSEMBLY ** See Special Provisions **		ea.						
1740	1112241	1.000	3,667.00000	3,667.00	4,000.00000	4,000.00	4,030.00000	4,030.00
FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **		ea.						
1750	1112252	3,000.000	1.00000	3,000.00	1.00000	3,000.00	1.00000	3,000.00
EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **		est.						
1760	1112259	3.000	4,773.00000	14,319.00	4,700.00000	14,100.00	4,820.00000	14,460.00
VIDEO DETECTION PROCESSOR ** See Special Provisions **		ea.						
1770	1112410	2.000	404.00000	808.00	625.00000	1,250.00	639.00000	1,278.00
DETECTOR (TYPE A) ** See Special Provisions **		ea.						
1780	1112470	1.000	227.00000	227.00	230.00000	230.00	234.00000	234.00
PRE-EMPTION SYSTEM CHASSIS ** See Special Provisions **		ea.						
1790	1113004	50.000	4.00000	200.00	4.00000	200.00	3.40000	170.00
2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW		l.f.						
1800	1113102	2,400.000	2.00000	4,800.00	3.00000	7,200.00	2.40000	5,760.00
5 CONDUCTOR NO. 14 CABLE		l.f.						
1810	1113103	650.000	2.50000	1,625.00	3.00000	1,950.00	2.60000	1,690.00
7 CONDUCTOR NO. 14 CABLE		l.f.						
1820	1113109	170.000	4.00000	680.00	4.00000	680.00	4.00000	680.00
21 CONDUCTOR NO. 14 CABLE		l.f.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
1830	1113399	2.000	455.00000	910.00	660.00000	1,320.00	673.00000	1,346.00
	CABLE CLOSURE	ea.						
1840	1113550	460.000	2.50000	1,150.00	3.00000	1,380.00	2.40000	1,104.00
	DETECTOR CABLE (OPTICAL) ** See Special Provisions **	l.f.						
1850	1113604	1,600.000	7.00000	11,200.00	5.00000	8,000.00	5.30000	8,480.00
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.						
1860	1113901	1,050.000	3.50000	3,675.00	3.00000	3,150.00	3.20000	3,360.00
	CAMERA CABLE ** See Special Provisions **	l.f.						
1870	1114102	600.000	5.00000	3,000.00	11.00000	6,600.00	11.00000	6,600.00
	SPAN WIRE	l.f.						
1880	1114201	1.000	1,076.00000	1,076.00	732.00000	732.00	748.00000	748.00
	AUXILIARY EQUIPMENT CABINET ** See Special Provisions **	ea.						
1890	1118012	(1.000)	4,849.00000	4,849.00	5,000.00000	5,000.00	4,600.00000	4,600.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
1900	1118051	(1.000)	5,859.00000	5,859.00	4,200.00000	4,200.00	4,320.00000	4,320.00
	TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	LS						
1910	1130000	1,200.000	24.00000	28,800.00	5.00000	6,000.00	45.00000	54,000.00
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	day						
1920	1131002	400.000	56.00000	22,400.00	125.00000	50,000.00	85.00000	34,000.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	day						
1930	1205201	24.000	55.00000	1,320.00	45.00000	1,080.00	40.00000	960.00
	TYPE DE-1 DELINEATOR	ea.						
1940	1205202	11.000	55.00000	605.00	45.00000	495.00	50.00000	550.00
	TYPE DE-2 DELINEATOR	ea.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:		
1950	1205207	56.000	18.00000	1,008.00	24.00000	1,344.00	40.00000	2,240.00
	TYPE DE-7 DELINEATOR	ea.						
1960	1205214	11.000	20.00000	220.00	24.00000	264.00	50.00000	550.00
	TYPE DE-7A DELINEATOR	ea.						
1970	1206023	(1.000)	4,500.00000	4,500.00	5,000.00000	5,000.00	1,500.00000	1,500.00
	REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	LS						
1980	1208927	160.000	45.00000	7,200.00	48.00000	7,680.00	55.00000	8,800.00
	SIGN FACE - SHEET ALUMINUM (TYPE IX REFLECTIVE SHEETING)	s.f.						
1990	1208929	700.000	45.00000	31,500.00	48.00000	33,600.00	55.00000	38,500.00
	SIGN FACE - SHEET ALUMINUM (TYPE IV REFLECTIVE SHEETING)	s.f.						
2000	1209114	15,600.000	0.17000	2,652.00	0.20000	3,120.00	0.40000	6,240.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.						
2010	1209124	23,100.000	0.17000	3,927.00	0.20000	4,620.00	0.40000	9,240.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	l.f.						
2020	1209131	6,000.000	0.98000	5,880.00	1.00000	6,000.00	1.00000	6,000.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.						
2030	1210101	7,700.000	0.35000	2,695.00	0.40000	3,080.00	0.35000	2,695.00
	4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
2040	1210102	5,200.000	0.35000	1,820.00	0.40000	2,080.00	0.35000	1,820.00
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
2050	1210105	2,500.000	3.50000	8,750.00	3.50000	8,750.00	6.30000	15,750.00
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	s.f.						
2060	1210107	160.000	0.65000	104.00	1.00000	160.00	1.00000	160.00
	8" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						



Tabulation of Bids

Line No / Item ID		Quantity and Units	(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation	
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:			
2070	1211001	50.000	1.50000	75.00	2.00000	100.00	3.00000	150.00
	REMOVAL OF PAVEMENT MARKINGS	s.f.						
2080	1212001	15,600.000	1.50000	23,400.00	1.50000	23,400.00	1.50000	23,400.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	l.f.						
2090	1212002	23,100.000	1.50000	34,650.00	1.50000	34,650.00	1.50000	34,650.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	l.f.						
2100	1220027	600.000	14.00000	8,400.00	35.00000	21,000.00	20.00000	12,000.00
	CONSTRUCTION SIGNS	s.f.						
2110	1302053	6.000	500.00000	3,000.00	150.00000	900.00	520.00000	3,120.00
	RESET WATERGATE ** See Special Provisions **	ea.						
2120	1403501	1.000	1,500.00000	1,500.00	1,100.00000	1,100.00	850.00000	850.00
	RESET MANHOLE (SANITARY SEWER) ** See Special Provisions **	ea.						
2130	1801000	1.000	624.00000	624.00	500.00000	500.00	500.00000	500.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB.	ea.						
2140	1801001	1.000	624.00000	624.00	500.00000	500.00	500.00000	500.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	ea.						
2150	1801002	1.000	624.00000	624.00	500.00000	500.00	500.00000	500.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	ea.						
2160	1801003	1.000	624.00000	624.00	500.00000	500.00	500.00000	500.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	ea.						
2170	1801004	1.000	624.00000	624.00	500.00000	500.00	500.00000	500.00
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB.	ea.						
2180	1802001	2.000	624.00000	1,248.00	500.00000	1,000.00	500.00000	1,000.00
	TYPE A IMPACT ATTENUATION MODULE 200 LB.	ea.						



Tabulation of Bids

Line No / Item ID		(4) Manafort Brothers, Inc.		(5) Waters Construction Co., Inc.		(6) Arborio Corporation		
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:				
2190	1802010	2.000	624.00000	1,248.00	500.00000	1,000.00	500.00000	1,000.00
	TYPE A IMPACT ATTENUATION MODULE 400 LB.	ea.						
2200	1802020	4.000	624.00000	2,496.00	500.00000	2,000.00	500.00000	2,000.00
	TYPE A IMPACT ATTENUATION MODULE 700 LB.	ea.						
2210	1802030	8.000	624.00000	4,992.00	500.00000	4,000.00	500.00000	4,000.00
	TYPE A IMPACT ATTENUATION MODULE 1400 LB.	ea.						
2220	1802040	4.000	624.00000	2,496.00	500.00000	2,000.00	500.00000	2,000.00
	TYPE A IMPACT ATTENUATION MODULE 2100 LB.	ea.						
2230	1803060	1.000	30,000.00000	30,000.00	32,000.00000	32,000.00	40,000.00000	40,000.00
	TYPE B IMPACT ATTENUATION SYSTEM (NON - GATING) ** See Special Provisions **	ea.						
2240	1807101	8.000	737.00000	5,896.00	800.00000	6,400.00	1,000.00000	8,000.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A	ea.						
2250	1806200	1,440.000			50.00000	72,000.00	125.00000	180,000.00
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 1.TYPE D-1 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	1							
2260	1806200-02	1,440.000	10.00000	14,400.00				
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 2.TYPE D-2 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	2							
Section Totals:				\$6,746,212.82		\$6,965,241.40		\$7,327,531.20
Contract Totals				\$6,746,212.82		\$6,965,241.40		\$7,327,531.20

() indicates item is bid as Lump Sum



Tabulation of Bids

Line No / Item ID		Quantity and Units	(7) Guerrera Construction Co., 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:			
0010	0201001	(1.000)	85,000.00000	85,000.00				
CLEARING AND GRUBBING		LS						
0020	0202000	3,831.000	17.00000	65,127.00				
EARTH EXCAVATION		c.y.						
0030	0202100	200.000	80.00000	16,000.00				
ROCK EXCAVATION		c.y.						
0040	0202529	4,002.000	2.00000	8,004.00				
CUT BITUMINOUS CONCRETE PAVEMENT		l.f.						
0050	0203202	4,770.000	22.00000	104,940.00				
STRUCTURE EXCAVATION-EARTH (EXCLUDING COFFERDAM AND DEWATERING)		c.y.						
0060	0204151	(1.000)	75,000.00000	75,000.00				
HANDLING WATER ** See Special Provisions **		LS						
0070	0205001	14.000	23.00000	322.00				
TRENCH EXCAVATION 0'-4' DEEP		c.y.						
0080	0205002	13.000	100.00000	1,300.00				
ROCK IN TRENCH EXCAVATION 0'-4' DEEP		c.y.						
0090	0205003	440.000	23.00000	10,120.00				
TRENCH EXCAVATION 0'-10' DEEP		c.y.						
0100	0205004	35.000	100.00000	3,500.00				
ROCK IN TRENCH EXCAVATION 0'-10' DEEP		c.y.						
0110	0205005	46.000	33.00000	1,518.00				
TRENCH EXCAVATION 0'-15' DEEP		c.y.						
0120	0205006	10.000	100.00000	1,000.00				
ROCK IN TRENCH EXCAVATION 0'-15' DEEP		c.y.						



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(7) Guerrero Construction Co., Inc.					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0130 0209001	6,326.000	2.00000	12,652.00				
FORMATION OF SUBGRADE	s.y.						
0140 0210100	594.000	22.00000	13,068.00				
ANTI-TRACKING PAD ** See Special Provisions **	s.y.						
0160 0210820	4,000.000	1.00000	4,000.00				
WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	est.						
0170 0212000	2,108.000	31.00000	65,348.00				
SUBBASE	c.y.						
0180 0213100	89.000	49.00000	4,361.00				
GRANULAR FILL	c.y.						
0190 0216012	7.000	1,650.00000	11,550.00				
CONTROLLED LOW STRENGTH MATERIAL ** See Special Provisions **	c.y.						
0200 0219001	3,215.000	4.00000	12,860.00				
SEDIMENTATION CONTROL SYSTEM	l.f.						
0210 0219050	10.000	350.00000	3,500.00				
CATCH BASIN SEDIMENT FILTER ** See Special Provisions **	ea.						
0220 0406125	40.000	110.00000	4,400.00				
BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	s.y.						
0230 0406157	289.000	177.00000	51,153.00				
PMA S0.25	ton						
0240 0406159	2,800.000	136.00000	380,800.00				
PMA S0.5	ton						
0250 0406160	2,277.000	183.00000	416,691.00				
PMA S1	ton						
0260 0406236	2,334.000	10.00000	23,340.00				
MATERIAL FOR TACK COAT	gal						



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:			
0270	0406275	15,800.000	5.00000	79,000.00			
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	s.y.					
0280	0406314	3,500.000	0.65000	2,275.00			
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.					
0290	0406316	160.000	1.05000	168.00			
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.					
0300	0406999	7,500.000	1.00000	7,500.00			
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.					
0310	0503001	(1.000)	205,000.00000	205,000.00			
	REMOVAL OF SUPERSTRUCTURE	LS					
0320	0507001	9.000	3,650.00000	32,850.00			
	TYPE "C" CATCH BASIN	ea.					
0330	0507006	2.000	750.00000	1,500.00			
	TYPE "C" CATCH BASIN TOP	ea.					
0340	0507026	1.000	4,000.00000	4,000.00			
	TYPE "C" CATCH BASIN (4' SUMP)	ea.					
0350	0507072	1.000	10,000.00000	10,000.00			
	TYPE "C" CATCH BASIN DOUBLE GRATE - TYPE II OVER 10' DEEP	ea.					
0360	0507253	1.000	2,500.00000	2,500.00			
	TYPE "C" CATCH BASIN, DOUBLE GRATE TYPE I TOP	ea.					
0370	0507264	1.000	7,800.00000	7,800.00			
	SPECIAL TYPE "C-L" CATCH BASIN DOUBLE GRATE - TYPE II ** See Special Provisions **	ea.					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(7) Guerrero Construction Co., Inc.					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0380 0507656	1.000	3,650.00000	3,650.00				
STANDARD STORM MANHOLE	ea.						
0390 0507701	2.000	850.00000	1,700.00				
RESET TYPE "C" CATCH BASIN	ea.						
0400 0507781	3.000	850.00000	2,550.00				
RESET MANHOLE	ea.						
0410 0514021	1,290.000	475.00000	612,750.00				
PRESTRESSED CONCRETE BEAM	l.f.						
0420 0520036	122.000	315.00000	38,430.00				
ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0430 0601201	571.000	1,155.00000	659,505.00				
CLASS "F" CONCRETE	c.y.						
0440 0601318	92.000	535.00000	49,220.00				
PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0450 0602030	23,704.000	2.00000	47,408.00				
DEFORMED STEEL BARS - GALVANIZED	lb.						
0460 0602040	16,000.000	6.20000	99,200.00				
FIBER REINFORCED POLYMER REINFORCING BARS ** See Special Provisions **	lb.						
0470 0602910	10.000	52.00000	520.00				
DRILLING HOLES AND GROUTING DOWELS ** See Special Provisions **	ea.						
0480 0603170	(1.000)	17,500.00000	17,500.00				
VIDEO DOCUMENTATION (SITE NO. 1) ** See Special Provisions **	LS						
0490 0603801	234.000	426.00000	99,684.00				
STRUCTURAL STEEL	cwt.						
0500 0651001	13.000	40.00000	520.00				
BEDDING MATERIAL	c.y.						



Tabulation of Bids

Line No / Item ID		(7) Guerrero Construction Co., 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:			
0510	0651012	127.000	90.00000	11,430.00			
	15" R.C. PIPE	l.f.					
0520	0651013	13.000	106.00000	1,378.00			
	18" R.C. PIPE	l.f.					
0530	0651015	30.000	136.00000	4,080.00			
	24" R.C. PIPE	l.f.					
0540	0652010	1.000	1,000.00000	1,000.00			
	15" R.C. CULVERT END	ea.					
0550	0652011	1.000	1,100.00000	1,100.00			
	18" R.C. CULVERT END	ea.					
0560	0703011	5.000	150.00000	750.00			
	INTERMEDIATE RIPRAP	c.y.					
0570	0703012	254.000	79.00000	20,066.00			
	MODIFIED RIPRAP	c.y.					
0580	0707009	1,872.000	158.00000	295,776.00			
	MEMBRANE WATERPROOFING (COLD LIQUID ELASTOMERIC) ** See Special Provisions **	s.y.					
0590	0712021	2,043.000	111.00000	226,773.00			
	GRS ABUTMENT AND WINGWALL ** See Special Provisions **	c.y.					
0600	0712022	4,254.000	43.00000	182,922.00			
	ABUTMENT AND WINGWALL CMU WALL FACE ** See Special Provisions **	s.f.					
0610	0712024	1,040.000	111.00000	115,440.00			
	REINFORCED INTEGRATED APPROACH ** See Special Provisions **	c.y.					
0620	0714050	700.000	72.00000	50,400.00			
	TEMPORARY EARTH RETAINING SYSTEM ** See Special Provisions **	s.f.					
0630	0728009	98.000	43.00000	4,214.00			
	2" CRUSHED STONE ** See Special Provisions **	c.y.					



Tabulation of Bids

Line No / Item ID		(7) Guerrero Construction Co., 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:	
0640	0755009	266.000	2.50000	665.00			
	GEOTEXTILE	s.y.					
0650	0813021	899.000	60.00000	53,940.00			
	6" GRANITE STONE CURBING	l.f.					
0660	0813031	159.000	80.00000	12,720.00			
	6" GRANITE CURVED STONE CURBING	l.f.					
0670	0813451	80.000	85.00000	6,800.00			
	GRANITE STONE TRANSITION CURBING	l.f.					
0680	0814002	533.000	30.00000	15,990.00			
	RESET GRANITE STONE CURBING	l.f.					
0690	0814008	40.000	35.00000	1,400.00			
	RESET GRANITE STONE TRANSITION CURBING	l.f.					
0700	0815001	1,308.000	5.20000	6,801.60			
	BITUMINOUS CONCRETE LIP CURBING	l.f.					
0710	0822001	977.000	15.00000	14,655.00			
	TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.					
0720	0822002	1,318.000	7.00000	9,226.00			
	RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.					
0730	0822005	111.000	45.00000	4,995.00			
	TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE) ** See Special Provisions **	l.f.					
0740	0904987	139.000	70.00000	9,730.00			
	REMOVE AND RESET METAL BRIDGE RAIL ** See Special Provisions **	l.f.					
0750	0910047	53.000	45.50000	2,411.50			
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5A)	l.f.					



Tabulation of Bids

Line No / Item ID		(7) Guerrero Construction Co., 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:	
0760	0910169	26.000	143.00000	3,718.00			
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 6)		I.f.					
0770	0910170	564.000	24.50000	13,818.00			
METAL BEAM RAIL (TYPE R-B 350)		I.f.					
0780	0910172	66.000	36.00000	2,376.00			
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)		I.f.					
0790	0910173	2.000	2,550.00000	5,100.00			
R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET		ea.					
0800	0910186	2.000	625.00000	1,250.00			
R-B 350 BRIDGE ATTACHMENT - TRAILING END		ea.					
0810	0910187	2.000	625.00000	1,250.00			
R-B 350 BRIDGE ATTACHMENT TRAILING END 10GA.		ea.					
0820	0910194	1,082.000	29.00000	31,378.00			
METAL BEAM RAIL (TYPE R-B 350 10GA)		I.f.					
0830	0910195	26.000	38.00000	988.00			
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5 10GA)		I.f.					
0840	0910891	4.000	2,550.00000	10,200.00			
R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET 10 GA.		ea.					
0850	0911923	3.000	1,275.00000	3,825.00			
R-B END ANCHORAGE-TYPE I		ea.					
0860	0911925	4.000	1,450.00000	5,800.00			
R-B END ANCHORAGE (TYPE I - 10GA)		ea.					
0870	0912503	2,145.000	5.20000	11,154.00			
REMOVE METAL BEAM RAIL		I.f.					



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:			
0880	0917010	1,500.000	1.00000	1,500.00				
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.						
0890	0921001	2,370.000	9.00000	21,330.00				
	CONCRETE SIDEWALK	s.f.						
0900	0921005	158.000	14.00000	2,212.00				
	CONCRETE SIDEWALK RAMP	s.f.						
0910	0921019	655.000	43.00000	28,165.00				
	TEXTURED CONCRETE MEDIAN ** See Special Provisions **	s.f.						
0920	0921022	1,139.000	2.75000	3,132.25				
	STONEDUST PATHWAY	s.f.						
0930	0921039	2.000	285.00000	570.00				
	DETECTABLE WARNING STRIP	ea.						
0940	0925201	233.000	65.00000	15,145.00				
	PAVEMENT FOR RAILING	s.y.						
0950	0939001	51.000	162.00000	8,262.00				
	SWEEPING FOR DUST CONTROL	hr						
0960	0942001	3.000	800.00000	2,400.00				
	CALCIUM CHLORIDE FOR DUST CONTROL	ton						
0970	0943001	100.000	1.00000	100.00				
	WATER FOR DUST CONTROL	m.ga						
0980	0948429	(1.000)	6,500.00000	6,500.00				
	ROOTWADS ** See Special Provisions **	LS						
0990	0949000	846.000	11.75000	9,940.50				
	WOOD CHIP MULCH	s.y.						
1000	0949142	160.000	42.00000	6,720.00				
	QUERCUS PALUSTRIS, PIN OAK, 24" - 36" HT. NO.3 CONTAINER	ea.						



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:	
1010	0949149	160.000	42.00000	6,720.00			
	QUERCUS RUBRA, NORTHERN RED OAK, 24" - 36" HT. NO. 3 CONTAINER	ea.					
1020	0949151	6.000	425.00000	2,550.00			
	BETULA NIGRA, RIVER BIRCH, 8' - 10' HT. B.B.	ea.					
1030	0949177	115.000	33.00000	3,795.00			
	VIBURNUM DENTATUM, ARROWWOOD VIBURNUM 18" - 24" HT. B.B.	ea.					
1040	0949244	10.000	70.00000	700.00			
	JUNIPERUS CHINENSIS PFITZERIANA COMPACTA COMPACT PFITZER JUNIPER 18"- 24" SPREAD B.B.	ea.					
1050	0949393	8.000	475.00000	3,800.00			
	CRATAEGUS VIRIDIS "WINTER KING", GREEN HAWTHORN 2" - 2 1/2" CAL. B.B.	ea.					
1060	0949566	195.000	18.00000	3,510.00			
	HEMEROCALLIS "HAPPY RETURNS", HAPPY RETURNS DAYLILY, 1 GALLON CONTAINER	ea.					
1070	0949608	17.000	270.00000	4,590.00			
	PICEA ABIES NORWAY SPRUCE 5'-6' HT. B.B.	ea.					
1080	0949629	5.000	250.00000	1,250.00			
	PINUS STROBUS EASTERN WHITE PINE 5'-6' HT. B.B.	ea.					
1090	0949828	160.000	40.00000	6,400.00			
	ACER RUBRUM RED MAPLE 3'- 4' HT. WHIPS B.R.	ea.					
1100	0949832	3.000	500.00000	1,500.00			
	ACER RUBRUM RED MAPLE 2"- 2 1/2" CAL. B.B.	ea.					
1110	0949919	7.000	500.00000	3,500.00			
	PLATANUS ACERIFOLIA LONDON PLANETREE 2"-2 1/2" CAL. B.B.	ea.					



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:	
1120	0949978	5.000	500.00000	2,500.00			
	QUERCUS PALUSTRIS PIN OAK 2"- 2 1/2" CAL. B.B.	ea.					
1130	0949986	2.000	525.00000	1,050.00			
	QUERCUS RUBRA, NORTHERN RED OAK, 2 1/2" - 3" CAL. B.B.	ea.					
1140	0950005	4,416.000	1.00000	4,416.00			
	TURF ESTABLISHMENT	s.y.					
1150	0952051	50.000	26.00000	1,300.00			
	CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	s.y.					
1160	0953001	1,369.000	12.00000	16,428.00			
	SODDING	s.y.					
1170	0969062	16.000	2,750.00000	44,000.00			
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.					
1180	0970006	272,000.000	1.00000	272,000.00			
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	est.					
1190	0970007	3,200.000	54.00000	172,800.00			
	TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	hr					
1200	0971001	(1.000)	250,000.00000	250,000.00			
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS					
1210	0974000	21,000.000	11.00000	231,000.00			
	REMOVAL OF EXISTING MASONRY ** See Special Provisions **	c.f.					
1220	0975004	(1.000)	750,000.00000	750,000.00			
	MOBILIZATION AND PROJECT CLOSEOUT	LS					
1230	0976002	5,100.000	1.00000	5,100.00			
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day					



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(7) Guerrera Construction Co., Inc.					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1240 0978002 TRAFFIC DRUM	300.000 ea.	90.00000	27,000.00				
1250 0979003 CONSTRUCTION BARRICADE TYPE III	45.000 ea.	125.00000	5,625.00				
1260 0980001 CONSTRUCTION STAKING	(1.000) LS	150,000.00000	150,000.00				
1270 0981100 42" TRAFFIC CONE	150.000 ea.	50.00000	7,500.00				
1280 1001001 TRENCHING AND BACKFILLING	2,330.000 l.f.	34.00000	79,220.00				
1290 1002015 ROCK IN FOUNDATION EXCAVATION	12.000 v.f.	850.00000	10,200.00				
1300 1002101 LIGHT STANDARD FOUNDATION - TYPE I	5.000 ea.	1,600.00000	8,000.00				
1310 1002201 TRAFFIC CONTROL FOUNDATION- SPAN POLE ** See Special Provisions **	4.000 ea.	7,800.00000	31,200.00				
1320 1002203 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I	4.000 ea.	700.00000	2,800.00				
1330 1002208 TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV	1.000 ea.	1,325.00000	1,325.00				
1340 1003305 LIGHT STANDARD (12' BRACKET, 40' MOUNTING HEIGHT) ALUMINUM	4.000 ea.	3,525.00000	14,100.00				
1350 1003906 REMOVE LIGHT STANDARD ** See Special Provisions **	3.000 ea.	775.00000	2,325.00				



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(7) Guerrera Construction Co., Inc.					
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
1360 1003912 REMOVE CONCRETE LIGHT STANDARD BASE ** See Special Provisions **	4.000 ea.	875.00000	3,500.00				
1370 1003916 REMOVE AND RELOCATE LIGHT STANDARD ** See Special Provisions **	1.000 ea.	875.00000	875.00				
1380 1004304 ROADWAY LUMINAIRE-HIGH PRESSURE SODIUM (250 WATT)	4.000 ea.	775.00000	3,100.00				
1390 1008015 2" RIGID METAL CONDUIT - SURFACE	50.000 l.f.	24.00000	1,200.00				
1400 1008115 2" RIGID METAL CONDUIT IN TRENCH	720.000 l.f.	16.00000	11,520.00				
1410 1008117 3" RIGID METAL CONDUIT IN TRENCH	15.000 l.f.	25.00000	375.00				
1420 1008215 2" RIGID METAL CONDUIT UNDER ROADWAY	860.000 l.f.	19.00000	16,340.00				
1430 1008315 2" RIGID METAL CONDUIT IN STRUCTURE	150.000 l.f.	22.00000	3,300.00				
1440 1008907 CLEAN EXISTING CONDUIT ** See Special Provisions **	16.000 hr	100.00000	1,600.00				
1450 1009016 18" X 12" X 8" CAST IRON JUNCTION BOX	4.000 ea.	2,100.00000	8,400.00				
1460 1010001 CONCRETE HANDHOLE	2.000 ea.	925.00000	1,850.00				
1470 1010011 CONCRETE HANDHOLE - TYPE I	3.000 ea.	1,250.00000	3,750.00				



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:	
1480	1010021	5.000	715.00000	3,575.00			
	CONCRETE HANDHOLE - TYPE II	ea.					
1490	1010902	2.000	715.00000	1,430.00			
	REMOVE CONCRETE HANDHOLE ** See Special Provisions **	ea.					
1500	1011002	30.000	21.00000	630.00			
	4" DRAIN PIPE	l.f.					
1510	1012031	750.000	2.60000	1,950.00			
	NO. 2 SINGLE CONDUCTOR	l.f.					
1520	1012043	2,100.000	2.30000	4,830.00			
	NO. 3 SINGLE CONDUCTOR	l.f.					
1530	1014131	1,020.000	13.00000	13,260.00			
	CABLE IN DUCT (THREE NO. 2 CONDUCTORS)	l.f.					
1540	1014901	2,330.000	6.30000	14,679.00			
	REMOVE CABLE ** See Special Provisions **	l.f.					
1550	1015001	1,200.000	3.10000	3,720.00			
	NO. 8 BARE COPPER GROUNDING CONDUCTOR	l.f.					
1560	1017032	1.000	1,610.00000	1,610.00			
	SERVICE (METERED) ** See Special Provisions **	ea.					
1570	1017033	1.000	4,430.00000	4,430.00			
	SERVICE CABINET ** See Special Provisions **	ea.					
1580	1017034	1.000	9,560.00000	9,560.00			
	INSTALL SERVICE ** See Special Provisions **	ea.					
1590	1019027	800.000	11.00000	8,800.00			
	PREASSEMBLED AERIAL CABLE ** See Special Provisions **	l.f.					



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:	
1600	1020030	3.000	6,360.00000	19,080.00			
	TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	ea.					
1610	1102002	2.000	835.00000	1,670.00			
	8' ALUMINUM PEDESTAL	ea.					
1620	1102014	2.000	1,535.00000	3,070.00			
	20' ALUMINUM PEDESTAL	ea.					
1630	1103023	1.000	9,865.00000	9,865.00			
	32' STEEL SPAN POLE ** See Special Provisions **	ea.					
1640	1103024	2.000	9,700.00000	19,400.00			
	34' STEEL SPAN POLE ** See Special Provisions **	ea.					
1650	1103027	1.000	10,300.00000	10,300.00			
	36' STEEL SPAN POLE ** See Special Provisions **	ea.					
1660	1105003	18.000	1,000.00000	18,000.00			
	1 WAY, 3 SECTION SPAN WIRE TRAFFIC SIGNAL ** See Special Provisions **	ea.					
1670	1106003	2.000	700.00000	1,400.00			
	1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions **	ea.					
1680	1107011	2.000	830.00000	1,660.00			
	ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions **	ea.					
1690	1108115	1.000	12,000.00000	12,000.00			
	FULL ACTUATED CONTROLLER 8 PHASE ** See Special Provisions **	ea.					
1700	1108724	1.000	2,000.00000	2,000.00			
	PHASE SELECTOR ** See Special Provisions **	ea.					



Tabulation of Bids

Line No / Item ID		(7) Guerrero Construction Co., 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:	
1710	1111201 (1.000)	3,700.00000	3,700.00				
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **						
1720	1111600 3.000	2,700.00000	8,100.00				
	EXTENSION BRACKET ** See Special Provisions **						
1730	1112210 6.000	3,500.00000	21,000.00				
	CAMERA ASSEMBLY ** See Special Provisions **						
1740	1112241 1.000	4,100.00000	4,100.00				
	FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **						
1750	1112252 3,000.000	1.00000	3,000.00				
	EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **						
1760	1112259 3.000	5,600.00000	16,800.00				
	VIDEO DETECTION PROCESSOR ** See Special Provisions **						
1770	1112410 2.000	725.00000	1,450.00				
	DETECTOR (TYPE A) ** See Special Provisions **						
1780	1112470 1.000	525.00000	525.00				
	PRE-EMPTION SYSTEM CHASSIS ** See Special Provisions **						
1790	1113004 50.000	5.70000	285.00				
	2 CONDUCTOR NO. 8 AWG TYPE SE STYLE THW						
1800	1113102 2,400.000	2.65000	6,360.00				
	5 CONDUCTOR NO. 14 CABLE						
1810	1113103 650.000	2.65000	1,722.50				
	7 CONDUCTOR NO. 14 CABLE						
1820	1113109 170.000	4.00000	680.00				
	21 CONDUCTOR NO. 14 CABLE						



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:			
1830	1113399	2.000	850.00000	1,700.00			
	CABLE CLOSURE	ea.					
1840	1113550	460.000	3.30000	1,518.00			
	DETECTOR CABLE (OPTICAL) ** See Special Provisions **	l.f.					
1850	1113604	1,600.000	6.70000	10,720.00			
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.					
1860	1113901	1,050.000	5.00000	5,250.00			
	CAMERA CABLE ** See Special Provisions **	l.f.					
1870	1114102	600.000	7.30000	4,380.00			
	SPAN WIRE	l.f.					
1880	1114201	1.000	1,250.00000	1,250.00			
	AUXILIARY EQUIPMENT CABINET ** See Special Provisions **	ea.					
1890	1118012	(1.000)	7,000.00000	7,000.00			
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS					
1900	1118051	(1.000)	5,000.00000	5,000.00			
	TEMPORARY SIGNALIZATION (SITE NO. 1) ** See Special Provisions **	LS					
1910	1130000	1,200.000	50.00000	60,000.00			
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW	day					
1920	1131002	400.000	100.00000	40,000.00			
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **	day					
1930	1205201	24.000	60.00000	1,440.00			
	TYPE DE-1 DELINEATOR	ea.					
1940	1205202	11.000	60.00000	660.00			
	TYPE DE-2 DELINEATOR	ea.					



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:			
1950	1205207	56.000	25.00000	1,400.00			
	TYPE DE-7 DELINEATOR	ea.					
1960	1205214	11.000	25.00000	275.00			
	TYPE DE-7A DELINEATOR	ea.					
1970	1206023	(1.000)	10,000.00000	10,000.00			
	REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	LS					
1980	1208927	160.000	65.00000	10,400.00			
	SIGN FACE - SHEET ALUMINUM (TYPE IX REFLECTIVE SHEETING)	s.f.					
1990	1208929	700.000	55.00000	38,500.00			
	SIGN FACE - SHEET ALUMINUM (TYPE IV REFLECTIVE SHEETING)	s.f.					
2000	1209114	15,600.000	0.20000	3,120.00			
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.					
2010	1209124	23,100.000	0.20000	4,620.00			
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	l.f.					
2020	1209131	6,000.000	1.05000	6,300.00			
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.					
2030	1210101	7,700.000	0.40000	3,080.00			
	4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.					
2040	1210102	5,200.000	0.40000	2,080.00			
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.					
2050	1210105	2,500.000	3.40000	8,500.00			
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	s.f.					
2060	1210107	160.000	0.70000	112.00			
	8" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.					



Tabulation of Bids

Line No / Item ID		(7) Guerrera Construction Co., 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:	
2070	1211001	50.000	1.30000	65.00			
	REMOVAL OF PAVEMENT MARKINGS	s.f.					
2080	1212001	15,600.000	1.50000	23,400.00			
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	l.f.					
2090	1212002	23,100.000	1.50000	34,650.00			
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	l.f.					
2100	1220027	600.000	25.00000	15,000.00			
	CONSTRUCTION SIGNS	s.f.					
2110	1302053	6.000	200.00000	1,200.00			
	RESET WATERGATE ** See Special Provisions **	ea.					
2120	1403501	1.000	850.00000	850.00			
	RESET MANHOLE (SANITARY SEWER) ** See Special Provisions **	ea.					
2130	1801000	1.000	315.00000	315.00			
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB.	ea.					
2140	1801001	1.000	315.00000	315.00			
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB.	ea.					
2150	1801002	1.000	315.00000	315.00			
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB.	ea.					
2160	1801003	1.000	315.00000	315.00			
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB.	ea.					
2170	1801004	1.000	315.00000	315.00			
	REPAIR OF IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB.	ea.					
2180	1802001	2.000	315.00000	630.00			
	TYPE A IMPACT ATTENUATION MODULE 200 LB.	ea.					



Tabulation of Bids

Line No / Item ID				(7) Guerrera Construction Co., Inc.					
Item Description									
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:			
2190	1802010	2.000	315.00000	630.00					
	TYPE A IMPACT ATTENUATION MODULE 400 LB.	ea.							
2200	1802020	4.000	315.00000	1,260.00					
	TYPE A IMPACT ATTENUATION MODULE 700 LB.	ea.							
2210	1802030	8.000	315.00000	2,520.00					
	TYPE A IMPACT ATTENUATION MODULE 1400 LB.	ea.							
2220	1802040	4.000	315.00000	1,260.00					
	TYPE A IMPACT ATTENUATION MODULE 2100 LB.	ea.							
2230	1803060	1.000	80,000.00000	80,000.00					
	TYPE B IMPACT ATTENUATION SYSTEM (NON - GATING) ** See Special Provisions **	ea.							
2240	1807101	8.000	315.00000	2,520.00					
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A	ea.							
2250	1806200	1,440.000	100.00000	144,000.00					
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 1.TYPE D-1 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr							
BB	1								
2260	1806200-02	1,440.000							
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 2.TYPE D-2 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr							
BB	2								
Section Totals:				\$7,567,801.35					
Contract Totals				\$7,567,801.35					

() indicates item is bid as Lump Sum