



Tabulation of Bids

Contract ID: 0170-3447 **Counties:** STATEWIDE, WALLINGFORD
Letting Date: October 10, 2018 **District(s):** New Haven Rail Yard
Call Order: 001 **Project(s):** N/A
Contract Time: 474 CALENDAR DAYS
Contract Description: Statewide Replacement of Overhead Sign Support

Line No / Item ID		(1) The Quaker Corporation		(2) A.M. Rizzo Electrical Contractors Inc		(3) Mohegan Associates, Inc.	
Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units						
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0010	0020903 (1.000)	15,000.00000	15,000.00	11,111.00000	11,111.00	24,000.00000	24,000.00
	LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **						
0020	0202000 534.000	92.00000	49,128.00	125.00000	66,750.00	300.00000	160,200.00
	EARTH EXCAVATION c.y.						
0030	0202100 213.000	92.00000	19,596.00	250.00000	53,250.00	900.00000	191,700.00
	ROCK EXCAVATION c.y.						
0040	0202529 1,991.000	5.00000	9,955.00	4.00000	7,964.00	33.00000	65,703.00
	CUT BITUMINOUS CONCRETE PAVEMENT l.f.						
0050	0207000 136.000	50.00000	6,800.00	260.00000	35,360.00	85.00000	11,560.00
	BORROW c.y.						
0060	0209001 1,731.000	7.00000	12,117.00	76.00000	131,556.00	46.00000	79,626.00
	FORMATION OF SUBGRADE s.y.						
0070	0213100 385.000	60.00000	23,100.00	160.00000	61,600.00	93.00000	35,805.00
	GRANULAR FILL c.y.						
0080	0304002 543.000	126.00000	68,418.00	160.00000	86,880.00	140.00000	76,020.00
	PROCESSED AGGREGATE BASE c.y.						
0090	0305000 227.000	250.00000	56,750.00	155.00000	35,185.00	300.00000	68,100.00
	PROCESSED AGGREGATE ton						
0100	0406170 253.000	360.00000	91,080.00	340.00000	86,020.00	600.00000	151,800.00
	HMA S1 ton						
0110	0406171 101.000	360.00000	36,360.00	340.00000	34,340.00	600.00000	60,600.00
	HMA S0.5 ton						



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Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			Cat Alt Set:			Cat Alt Member:		
0120	0406236	23.000	30.00000	690.00	28.00000	644.00	34.00000	782.00
	MATERIAL FOR TACK COAT	gal						
0130	0601000	52.000	580.00000	30,160.00	405.00000	21,060.00	1,350.00000	70,200.00
	CLASS "A" CONCRETE	c.y.						
0140	0601502	288.000	10.00000	2,880.00	16.50000	4,752.00	22.00000	6,336.00
	1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	s.f.						
0150	0603801	6.000	325.00000	1,950.00	1,000.00000	6,000.00	494.00000	2,964.00
	STRUCTURAL STEEL	cwt.						
0160	0821393	140.000	420.00000	58,800.00	400.00000	56,000.00	354.00000	49,560.00
	JERSEY SHAPE TRANSITION TO F-SHAPE PRECAST CONCRETE BARRIER CURB	l.f.						
0170	0821501	40.000	110.00000	4,400.00	200.00000	8,000.00	387.00000	15,480.00
	F - SHAPE PRECAST CONCRETE BARRIER CURB (30" X 45")	l.f.						
0180	0821502	1,640.000	123.00000	201,720.00	125.00000	205,000.00	180.00000	295,200.00
	F - SHAPE PRECAST CONCRETE BARRIER CURB (21" X 45")	l.f.						
0190	0822001	2,163.000	40.00000	86,520.00	70.00000	151,410.00	161.00000	348,243.00
	TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.						
0200	0910173	2.000	2,950.00000	5,900.00	4,000.00000	8,000.00	4,065.00000	8,130.00
	R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET	ea.						
0210	0910186	5.000	1,350.00000	6,750.00	1,200.00000	6,000.00	2,290.00000	11,450.00
	R-B 350 BRIDGE ATTACHMENT - TRAILING END	ea.						
0220	0910189	1.000	2,950.00000	2,950.00	5,000.00000	5,000.00	4,000.00000	4,000.00
	R-B 350 BRIDGE ATTACHMENT - JERSEY SHAPE PARAPET 10GA ** See Special Provisions **	ea.						
0230	0910300	4,777.000	25.00000	119,425.00	29.00000	138,533.00	29.00000	138,533.00
	METAL BEAM RAIL (R-B MASH)	l.f.						



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Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Alt Set / Alt Member	Quantity and Units							
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0240	0910890	4.000	2,950.00000	11,800.00	4,500.00000	18,000.00	4,066.00000	16,264.00
	R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET	ea.						
0250	0911912	1.000	1,850.00000	1,850.00	3,200.00000	3,200.00	3,033.00000	3,033.00
	ANCHOR IN EARTH CUT SLOPE	ea.						
0260	0911923	4.000	1,500.00000	6,000.00	2,000.00000	8,000.00	2,400.00000	9,600.00
	R-B END ANCHORAGE-TYPE I	ea.						
0270	0912503	3,712.000	8.50000	31,552.00	6.00000	22,272.00	7.50000	27,840.00
	REMOVE METAL BEAM RAIL	l.f.						
0280	0912509	967.000	7.50000	7,252.50	5.00000	4,835.00	19.00000	18,373.00
	REMOVE THREE CABLE GUIDE RAILING	l.f.						
0290	0918011	2.000	4,000.00000	8,000.00	3,500.00000	7,000.00	6,365.00000	12,730.00
	END ANCHORAGE-TYPE I	ea.						
0300	0918060	1.000	4,000.00000	4,000.00	3,500.00000	3,500.00	5,033.00000	5,033.00
	END ANCHORAGE TYPE A	ea.						
0310	0952001	(1.000)	36,000.00000	36,000.00	40,000.00000	40,000.00	33,000.00000	33,000.00
	SELECTIVE CLEARING AND THINNING ** See Special Provisions **	LS						
0320	0969060	24.000	2,450.00000	58,800.00	3,000.00000	72,000.00	2,750.00000	66,000.00
	CONSTRUCTION FIELD OFFICE, SMALL ** See Special Provisions **	mo.						
0330	0970006	13,500.000	1.00000	13,500.00	1.00000	13,500.00	1.00000	13,500.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	est.						
0340	0970007	180.000	60.00000	10,800.00	60.00000	10,800.00	58.00000	10,440.00
	TRAFFICPERSON (UNIFORMED FLAGGER)	hr						
0350	0971001	(1.000)	245,000.00000	245,000.00	200,000.00000	200,000.00	320,000.00000	320,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						



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Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
Alt Set / Alt Member	Quantity and Units						
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0360	0975004 (1.000)	350,000.00000	350,000.00	300,000.00000	300,000.00	336,650.00000	336,650.00
	MOBILIZATION AND PROJECT CLOSEOUT LS						
0370	0976002 625.000	0.80000	500.00	2.00000	1,250.00	3.00000	1,875.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY day						
0380	0978002 105.000	30.00000	3,150.00	60.00000	6,300.00	77.00000	8,085.00
	TRAFFIC DRUM ea.						
0390	0979003 8.000	50.00000	400.00	140.00000	1,120.00	272.00000	2,176.00
	CONSTRUCTION BARRICADE TYPE III ea.						
0400	0980001 (1.000)	25,000.00000	25,000.00	50,000.00000	50,000.00	195,000.00000	195,000.00
	CONSTRUCTION STAKING LS						
0410	0981100 105.000	30.00000	3,150.00	35.00000	3,675.00	39.00000	4,095.00
	42" TRAFFIC CONE ea.						
0420	1130000 105.000	15.00000	1,575.00	16.00000	1,680.00	25.00000	2,625.00
	HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW day						
0430	1131002 52.000	25.00000	1,300.00	41.00000	2,132.00	70.00000	3,640.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN day						
0440	1201801 1.000	110,000.00000	110,000.00	116,000.00000	116,000.00	116,400.00000	116,400.00
	MONOTUBE BRIDGE SIGN STRUCTURE ** See Special Provisions ** ea.						
0450	1201802 3.000	150,000.00000	450,000.00	155,000.00000	465,000.00	230,154.00000	690,462.00
	4 CHORD TRUSS BRIDGE SIGN STRUCTURE ** See Special Provisions ** ea.						
0460	1201804 5.000	45,000.00000	225,000.00	37,000.00000	185,000.00	59,089.00000	295,445.00
	4 CHORD TRUSS CANTILEVER SIGN STRUCTURE ** See Special Provisions ** ea.						



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0470 1202239	6.000	65,000.00000	390,000.00	63,000.00000	378,000.00	80,750.00000	484,500.00
OVERHEAD TRUSS SIGN SUPPORT FOUNDATION ** See Special Provisions **	ea.						
0480 1202999	7.000	40,000.00000	280,000.00	35,000.00000	245,000.00	52,665.00000	368,655.00
DRILLED SHAFT TRAFFIC STRUCTURE FOUNDATION ** See Special Provisions **	ea.						
0490 1203109	2.000	4,550.00000	9,100.00	10,000.00000	20,000.00	5,600.00000	11,200.00
SIDE MOUNTED SIGN FOUNDATION	ea.						
0500 1204211	70.000	42.50000	2,975.00	50.00000	3,500.00	30.00000	2,100.00
SIGN PANEL OVERLAY-PLAIN	s.f.						
0510 1204221	400.000	42.50000	17,000.00	50.00000	20,000.00	35.00000	14,000.00
SIGN PANEL OVERLAY WITH COPY	s.f.						
0520 1205207	30.000	40.00000	1,200.00	50.00000	1,500.00	75.00000	2,250.00
TYPE DE-7 DELINEATOR	ea.						
0530 1205214	20.000	40.00000	800.00	50.00000	1,000.00	75.00000	1,500.00
TYPE DE-7A DELINEATOR	ea.						
0540 1206025	(1.000)	148,000.00000	148,000.00	110,000.00000	110,000.00	394,000.00000	394,000.00
REMOVAL AND RELOCATION OF EXISTING OVERHEAD SIGNS ** See Special Provisions **	LS						
0550 1207039	4,407.000	25.00000	110,175.00	36.00000	158,652.00	31.00000	136,617.00
SIGN FACE - EXTRUDED ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	s.f.						
0560 1208931	1,350.000	32.00000	43,200.00	36.00000	48,600.00	45.00000	60,750.00
SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	s.f.						
0570 1210101	1,600.000	0.45000	720.00	0.50000	800.00	0.60000	960.00
4" WHITE EPOXY RESIN PAVEMENT MARKINGS	l.f.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0580	1210102	845.000	0.45000	380.25	0.50000	422.50	0.60000	507.00
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	l.f.						
0590	1210103	250.000	0.55000	137.50	0.61000	152.50	0.90000	225.00
	6" WHITE EPOXY RESIN PAVEMENT MARKINGS	l.f.						
0600	1210104	700.000	0.65000	455.00	0.72000	504.00	0.90000	630.00
	8" WHITE EPOXY RESIN PAVEMENT MARKINGS	l.f.						
0610	1211001	3,200.000	1.20000	3,840.00	1.40000	4,480.00	1.60000	5,120.00
	REMOVAL OF PAVEMENT MARKINGS	s.f.						
0620	1212001	845.000	1.75000	1,478.75	2.00000	1,690.00	2.40000	2,028.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" YELLOW	l.f.						
0630	1212002	1,600.000	1.75000	2,800.00	2.00000	3,200.00	2.40000	3,840.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	l.f.						
0640	1220027	750.000	10.00000	7,500.00	26.00000	19,500.00	33.00000	24,750.00
	CONSTRUCTION SIGNS	s.f.						
0650	1802210.04	3.000	500.00000	1,500.00	1,550.00000	4,650.00	1,000.00000	3,000.00
	TEMPORARY SAND BARREL (400 lb.)	ea.						
0660	1802210.07	3.000	500.00000	1,500.00	1,550.00000	4,650.00	900.00000	2,700.00
	TEMPORARY SAND BARREL (700 lb.)	ea.						
0670	1802210.14	4.000	500.00000	2,000.00	2,000.00000	8,000.00	900.00000	3,600.00
	TEMPORARY SAND BARREL (1400 lb.)	ea.						
0680	1802210.21	2.000	500.00000	1,000.00	2,250.00000	4,500.00	900.00000	1,800.00
	TEMPORARY SAND BARREL (2100 lb.)	ea.						
0690	1803300	1.000	4,500.00000	4,500.00	5,100.00000	5,100.00	37,500.00000	37,500.00
	IMPACT ATTENUATION SYSTEM (TANGENTIAL)	ea.						



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0700	1806202	1,225.000	25.00000	30,625.00	34.00000	41,650.00	26.00000	31,850.00
	TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	hr						
0710	1806226	640.000	50.00000	32,000.00	37.00000	23,680.00	33.00000	21,120.00
	PRE-WARNING VEHICLE ** See Special Provisions **	hr						
0720	1206023	(1.000)	22,500.00000	22,500.00	7,000.00000	7,000.00	65,000.00000	65,000.00
	REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	LS						
0730	1208932	420.000	32.00000	13,440.00	40.00000	16,800.00	45.00000	18,900.00
	SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	s.f.						
Section Totals:				\$3,643,905.00		\$3,888,710.00		\$5,767,360.00
Contract Totals				\$3,643,905.00		\$3,888,710.00		\$5,767,360.00

() indicates item is bid as Lump Sum