



Vendor Ranking

**Call Order:** 002      **Contract ID:** 0173-0442      **Counties:** VARIOUS DISTRICT 3  
**Letting Date:** December 06, 2017 2:00 pm      **District(s):** New Haven  
**Advertised on:** 11/15/2017 12:00:00 AM      **Contract Time:** 239 CALENDAR DAYS      **Min:**      **Max:**  
**Contract Description:** Guiderail Upgrade Along Routes 1, 59, 67 & 68      **Project(s):** 000T(058)

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Total Fence, LLC	\$2,663,035.25	100.00%
2	Atlas Industrial Services, LLC.	\$2,996,790.00	112.53%
3	Mohegan Associates, Inc.	\$4,553,777.00	171.00%



## Tabulation of Bids

**Contract ID:** 0173-0442      **Counties:** VARIOUS DISTRICT 3  
**Letting Date:** December 06, 2017      **District(s):** New Haven  
**Call Order:** 002      **Project(s):** 000T(058)  
**Contract Time:** 239 CALENDAR DAYS  
**Contract Description:** Guiderail Upgrade Along Routes 1, 59, 67 & 68

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) Total Fence, LLC		(2) Atlas Industrial Services, LLC.		(3) Mohegan Associates, Inc.	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 1</b>	<b>100% FEDERAL</b>			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0010 0020903	(1.000)	5,000.00000	5,000.00	1.00000	1.00	4,950.00000	4,950.00
LEAD COMPLIANCE FOR MISCELLANEOUS EXTERIOR TASKS ** See Special Provisions **	LS						
0020 0202000	454.000	50.00000	22,700.00	55.00000	24,970.00	66.00000	29,964.00
EARTH EXCAVATION	c.y.						
0030 0202100	7.000	250.00000	1,750.00	750.00000	5,250.00	805.00000	5,635.00
ROCK EXCAVATION	c.y.						
0040 0202510	15.000	20.00000	300.00	65.00000	975.00	150.00000	2,250.00
SIDEWALK REMOVAL	s.y.						
0050 0202533	279.000	5.55000	1,548.45	15.00000	4,185.00	75.00000	20,925.00
REMOVAL OF EXISTING CURBING	l.f.						
0060 0207000	665.000	18.00000	11,970.00	85.00000	56,525.00	40.00000	26,600.00
BORROW	c.y.						
0070 0210820	1,000.000	1.00000	1,000.00	1.00000	1,000.00	1.00000	1,000.00
WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	est.						
0080 0219001	1,792.000	1.00000	1,792.00	6.00000	10,752.00	9.50000	17,024.00
SEDIMENTATION CONTROL SYSTEM	l.f.						
0090 0219050	2.000	475.00000	950.00	300.00000	600.00	575.00000	1,150.00
CATCH BASIN SEDIMENT FILTER ** See Special Provisions **	ea.						
0100 0305001	844.000	84.50000	71,318.00	170.00000	143,480.00	75.00000	63,300.00
PROCESSED AGGREGATE	c.y.						
0110 0601045	20.000	6,400.00000	128,000.00	5,400.00000	108,000.00	7,700.00000	154,000.00
RECONSTRUCT BRIDGE ENDBLOCK ** See Special Provisions **	ea.						



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Line No / Item ID		(1) Total Fence, LLC		(2) Atlas Industrial Services, LLC.		(3) Mohegan Associates, Inc.		
Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 1</b>	100% FEDERAL			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		
0120	0602911	380.000	30.00000	11,400.00	60.00000	22,800.00	55.00000	20,900.00
	DRILLING HOLES AND GROUTING ANCHOR BOLTS ** See Special Provisions **	ea.						
0130	0904936	163.000	160.00000	26,080.00	119.00000	19,397.00	400.00000	65,200.00
	METAL BRIDGE RAIL (COMBINATION) (EXTRUDED POST ALUMINUM) ** See Special Provisions **	l.f.						
0140	0910021	18.000	1,350.00000	24,300.00	1,099.00000	19,782.00	2,092.00000	37,656.00
	R-B END ANCHORAGE - TYPE I	ea.						
0150	0910023	69.000	1,500.00000	103,500.00	1,450.00000	100,050.00	2,450.00000	169,050.00
	R-B TERMINAL SECTION	ea.						
0160	0910027	656.000	110.00000	72,160.00	125.00000	82,000.00	190.00000	124,640.00
	THRIE BEAM TRANSITION	l.f.						
0170	0910028	1,876.000	113.00000	211,988.00	167.00000	313,292.00	195.00000	365,820.00
	THRIE BEAM BRIDGE RAIL ** See Special Provisions **	l.f.						
0180	0910047	2,488.000	43.00000	106,984.00	43.00000	106,984.00	67.00000	166,696.00
	METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5A)	l.f.						
0190	0910110	450.000	118.00000	53,100.00	110.00000	49,500.00	182.00000	81,900.00
	CONVERT METAL BEAM RAIL (TYPE R-B) TO (TYPE R-B 350 SYSTEM 6) ** See Special Provisions **	l.f.						
0200	0910111	200.000	90.00000	18,000.00	110.00000	22,000.00	192.00000	38,400.00
	CONVERT METAL BEAM RAIL (TYPE R-B SYSTEM 5) TO (TYPE R-B 350 SYSTEM 6) ** See Special Provisions **	l.f.						
0210	0910112	625.000	4.00000	2,500.00	15.00000	9,375.00	14.00000	8,750.00
	CONVERT METAL BEAM RAIL (TYPE R-B SYSTEM 5) TO (TYPE R-B 350 SYSTEM 5) ** See Special Provisions **	l.f.						
0220	0910113	238.000	26.00000	6,188.00	25.00000	5,950.00	28.50000	6,783.00
	CONVERT METAL BEAM RAIL (TYPE R-B 350) TO (TYPE R-B 350 SYSTEM 5) ** See Special Provisions **	l.f.						



## Tabulation of Bids

Line No / Item ID		(1) Total Fence, LLC		(2) Atlas Industrial Services, LLC.		(3) Mohegan Associates, Inc.	
Item Description							
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 1</b>	100% FEDERAL			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0230 0910114	238.000	32.00000	7,616.00	30.00000	7,140.00	57.00000	13,566.00
CONVERT METAL BEAM RAIL (TYPE R-B 350) TO (TYPE R-B 350 SYSTEM 5A) ** See Special Provisions **							
	l.f.						
0240 0910115	113.000	28.00000	3,164.00	20.00000	2,260.00	45.00000	5,085.00
CONVERT METAL BEAM RAIL (TYPE R-B) TO (TYPE R-B 350 SYSTEM 5) ** See Special Provisions **							
	l.f.						
0250 0910168	1,987.000	11.00000	21,857.00	11.00000	21,857.00	19.00000	37,753.00
CONVERT METAL BEAM RAIL (TYPE R-B) TO (TYPE R-B 350) ** See Special Provisions **							
	l.f.						
0260 0910169	50.000	140.00000	7,000.00	135.00000	6,750.00	195.00000	9,750.00
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 6)							
	l.f.						
0270 0910170	30,688.000	20.55000	630,638.40	21.25000	652,120.00	28.00000	859,264.00
METAL BEAM RAIL (TYPE R-B 350) ** See Special Provisions **							
	l.f.						
0280 0910172	438.000	39.00000	17,082.00	35.00000	15,330.00	43.00000	18,834.00
METAL BEAM RAIL (TYPE R-B 350 SYSTEM 5)							
	l.f.						
0290 0910173	13.000	2,851.00000	37,063.00	2,050.00000	26,650.00	3,928.00000	51,064.00
R-B 350 BRIDGE ATTACHMENT - VERTICAL SHAPED PARAPET							
	ea.						
0300 0910278	525.000	6.00000	3,150.00	12.00000	6,300.00	22.00000	11,550.00
REMOVE AND REPLACE METAL BEAM RAIL ELEMENT ** See Special Provisions **							
	l.f.						
0310 0910518	100.000	32.00000	3,200.00	30.00000	3,000.00	45.00000	4,500.00
CONVERT METAL BEAM RAIL (TYPE R-B) TO (TYPE R-B 350 SYSTEM 5A) ** See Special Provisions **							
	l.f.						
0320 0910890	13.000	2,200.00000	28,600.00	2,050.00000	26,650.00	4,500.00000	58,500.00
R-B 350 BRIDGE ATTACHMENT SAFETY SHAPE PARAPET							
	ea.						
0330 0911912	14.000	1,400.00000	19,600.00	1,650.00000	23,100.00	3,092.00000	43,288.00
ANCHOR IN EARTH CUT SLOPE							
	ea.						



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Line No / Item ID		(1) Total Fence, LLC		(2) Atlas Industrial Services, LLC.		(3) Mohegan Associates, Inc.		
Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 1</b>		100% FEDERAL		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		
0340	0911924	35.000	1,150.00000	40,250.00	1,099.00000	38,465.00	2,450.00000	85,750.00
	R-B END ANCHORAGE-TYPE II	ea.						
0350	0912503	22,702.000	4.00000	90,808.00	2.00000	45,404.00	5.00000	113,510.00
	REMOVE METAL BEAM RAIL ** See Special Provisions **	l.f.						
0360	0912504	14,160.000	5.00000	70,800.00	1.50000	21,240.00	5.00000	70,800.00
	REMOVE TWO-CABLE GUIDE RAILING ** See Special Provisions **	l.f.						
0370	0912506	20.000	100.00000	2,000.00	25.00000	500.00	75.00000	1,500.00
	REMOVE SINGLE POST ** See Special Provisions **	ea.						
0380	0912507	40.000	100.00000	4,000.00	70.00000	2,800.00	110.00000	4,400.00
	RESET SINGLE POST ** See Special Provisions **	ea.						
0390	0912509	777.000	3.00000	2,331.00	2.00000	1,554.00	5.00000	3,885.00
	REMOVE THREE CABLE GUIDE RAILING ** See Special Provisions **	l.f.						
0400	0912605	66.000	17.00000	1,122.00	15.00000	990.00	24.00000	1,584.00
	RESET METAL BEAM RAIL (TYPE R-B 350) ** See Special Provisions **	l.f.						
0410	0912615	160.000	8.00000	1,280.00	15.00000	2,400.00	16.00000	2,560.00
	RESET THREE CABLE GUIDE RAILING (I-BEAM POST) ** See Special Provisions **	l.f.						
0420	0917010	25,000.000	1.00000	25,000.00	1.00000	25,000.00	1.00000	25,000.00
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.						
0430	0918001	1,784.000	13.00000	23,192.00	13.50000	24,084.00	18.00000	32,112.00
	THREE-CABLE GUIDE RAILING (I BEAM POSTS)	l.f.						
0440	0918011	21.000	2,400.00000	50,400.00	2,475.00000	51,975.00	3,800.00000	79,800.00
	END ANCHORAGE-TYPE I	ea.						
0450	0918049	912.000	6.00000	5,472.00	7.00000	6,384.00	12.00000	10,944.00
	CONVERT THREE-CABLE GUIDE RAILING TO THREE CABLE GUIDE RAILING SYSTEM 2 (I-BEAM POSTS)	l.f.						



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Line No / Item ID		(1) Total Fence, LLC		(2) Atlas Industrial Services, LLC.		(3) Mohegan Associates, Inc.		
Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 1</b>	100% FEDERAL			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		
0460	0918200	4,544.000	16.85000	76,566.40	18.00000	81,792.00	17.75000	80,656.00
	THREE-CABLE GUIDE RAILING SYSTEM 2 (1 BEAM POSTS) ** See Special Provisions **	l.f.						
0470	0930001	64.000	40.00000	2,560.00	60.00000	3,840.00	155.00000	9,920.00
	OBJECT MARKER	ea.						
0480	0944000	2,034.000	7.50000	15,255.00	30.00000	61,020.00	74.50000	151,533.00
	FURNISHING AND PLACING TOPSOIL	s.y.						
0490	0950019	2,034.000	2.50000	5,085.00	3.00000	6,102.00	2.50000	5,085.00
	TURF ESTABLISHMENT - LAWN ** See Special Provisions **	s.y.						
0500	0952001	(1.000)	30,000.00000	30,000.00	25,000.00000	25,000.00	8,500.00000	8,500.00
	SELECTIVE CLEARING AND THINNING	LS						
0510	0969070	9.000	200.00000	1,800.00	200.00000	1,800.00	515.00000	4,635.00
	CONSTRUCTION FIELD OFFICE FURNISHINGS AND EQUIPMENT ** See Special Provisions **	mo.						
0520	0970006	180,000.000	1.00000	180,000.00	1.00000	180,000.00	1.00000	180,000.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	est.						
0530	0970007	670.000	60.00000	40,200.00	69.00000	46,230.00	62.50000	41,875.00
	TRAFFICPERSON (UNIFORMED FLAGGER)	hr						
0540	0971001	(1.000)	20,000.00000	20,000.00	40,000.00000	40,000.00	192,860.00000	192,860.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
0550	0975004	(1.000)	49,700.00000	49,700.00	140,000.00000	140,000.00	260,715.00000	260,715.00
	MOBILIZATION AND PROJECT CLOSEOUT ** See Special Provisions **	LS						
0560	0976002	1,880.000	1.00000	1,880.00	1.00000	1,880.00	3.00000	5,640.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day						
0570	0977001	130.000	10.00000	1,300.00	25.00000	3,250.00	70.00000	9,100.00
	TRAFFIC CONE	ea.						



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Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 1</b>	100% FEDERAL			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		
0580	0978002	130.000	30.00000	3,900.00	95.00000	12,350.00	70.00000	9,100.00
	TRAFFIC DRUM	ea.						
0590	0979003	12.000	110.00000	1,320.00	170.00000	2,040.00	55.00000	660.00
	CONSTRUCTION BARRICADE TYPE III	ea.						
0600	0980001	(1.000)	2,500.00000	2,500.00	6,000.00000	6,000.00	185,714.00000	185,714.00
	CONSTRUCTION STAKING ** See Special Provisions **	LS						
0610	1020001	9.000	100.00000	900.00	100.00000	900.00	105.00000	945.00
	WOOD POLE ** See Special Provisions **	ea.						
0620	1205207	7.000	20.00000	140.00	80.00000	560.00	105.00000	735.00
	TYPE DE-7 DELINEATOR	ea.						
0630	1206023	(1.000)	8,000.00000	8,000.00	8,000.00000	8,000.00	7,857.00000	7,857.00
	REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions **	LS						
0640	1208931	68.000	50.00000	3,400.00	45.00000	3,060.00	38.00000	2,584.00
	SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	s.f.						
0650	1208932	993.000	50.00000	49,650.00	45.00000	44,685.00	39.00000	38,727.00
	SIGN FACE - SHEET ALUMINUM (TYPE IV RETROREFLECTIVE SHEETING) ** See Special Provisions **	s.f.						
0660	1212002	760.000	2.00000	1,520.00	5.00000	3,800.00	1.00000	760.00
	TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 4" WHITE	l.f.						
0670	1220027	504.000	10.00000	5,040.00	15.00000	7,560.00	11.00000	5,544.00
	CONSTRUCTION SIGNS	s.f.						
0680	1803060	3.000	30,000.00000	90,000.00	26,500.00000	79,500.00	33,714.00000	101,142.00
	TYPE B IMPACT ATTENUATION SYSTEM (NON - GATING)	ea.						



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 1</b>	100% FEDERAL			<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>	
0690 1803070 TYPE B IMPACT ATTENUATION SYSTEM (FLARED) ** See Special Provisions **	14.000 ea.	2,835.00000	39,690.00	3,750.00000	52,500.00	4,407.00000	61,698.00
0700 1803071 TYPE B IMPACT ATTENUATION SYSTEM (TANGENTIAL) ** See Special Provisions **	11.000 ea.	3,500.00000	38,500.00	4,550.00000	50,050.00	5,200.00000	57,200.00
0710 1807010 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB	1.000 ea.	325.00000	325.00	350.00000	350.00	3,000.00000	3,000.00
0720 1807011 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	1.000 ea.	325.00000	325.00	350.00000	350.00	3,300.00000	3,300.00
0730 1807012 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	1.000 ea.	325.00000	325.00	350.00000	350.00	3,500.00000	3,500.00
0740 1807013 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	20.000 ea.	325.00000	6,500.00	350.00000	7,000.00	3,850.00000	77,000.00
0750 1807014 TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	20.000 ea.	325.00000	6,500.00	350.00000	7,000.00	4,200.00000	84,000.00
0760 1809000 REMOVE IMPACT ATTENUATION DEVICE	2.000 ea.	1,000.00000	2,000.00	500.00000	1,000.00	1,100.00000	2,200.00
<b>Section Totals:</b>			\$2,663,035.25		\$2,996,790.00		\$4,553,777.00
<b>Contract Totals</b>			<b>\$2,663,035.25</b>		<b>\$2,996,790.00</b>		<b>\$4,553,777.00</b>
<b>( ) indicates item is bid as Lump Sum</b>							