



Vendor Ranking

Call Order: 001 **Contract ID:** 0172-0512 **Counties:** Middlesex, New London
Letting Date: February 23, 2022 2:00 pm **District(s):** Norwich
Advertised on: 2/2/2022 12:00:00 AM **Contract Time:** 152 CALENDAR DAYS **Min:** **Max:**
Contract Description: 2022 Pav. Preservation Program Ultra-Thin Bonded PMA - D2 **Project(s):** N/A

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Tilcon Connecticut Inc	\$6,825,391.00	100.00%
2	American Industries Inc	\$6,900,000.00	101.09%
3	Waters Construction Co., Inc	\$9,559,201.94	140.05%



Tabulation of Bids

Line No / Item ID		(1) Tilcon Connecticut Inc		(2) American Industries Inc		(3) Waters 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:			
0110	0406314 233,000.000	0.52000	121,160.00	0.52000	121,160.00	0.55000	128,150.00
	80 MIL PAVEMENT MARKING GROOVE l.f. 5" WIDE ** See Special Provisions **						
0120	0406315 23,000.000	0.77000	17,710.00	0.77000	17,710.00	0.81000	18,630.00
	80 MIL PAVEMENT MARKING GROOVE l.f. 7" WIDE ** See Special Provisions **						
0130	0406316 7,200.000	0.96000	6,912.00	0.96000	6,912.00	1.01000	7,272.00
	80 MIL PAVEMENT MARKING GROOVE l.f. 9" WIDE ** See Special Provisions **						
0140	0406600 11,200.000	3.50000	39,200.00	11.50000	128,800.00	11.00000	123,200.00
	MATERIAL TRANSFER VEHICLE ** See ton Special Provisions **						
0150	0406606 11,200.000	2.25000	25,200.00	2.50000	28,000.00	4.00000	44,800.00
	DOCUMENTATION OF UNIFORM ton PLACEMENT OF BITUMINOUS CONCRETE (PAVER) ** See Special Provisions **						
0160	0406607 33,500.000	2.25000	75,375.00	0.50000	16,750.00	4.00000	134,000.00
	DOCUMENTATION OF UNIFORM ton COMPACTION OF BITUMINOUS CONCRETE (ROLLER) ** See Special Provisions **						
0170	0406704 121,000.000	1.08000	130,680.00	1.10000	133,100.00	1.20000	145,200.00
	EMULSIFIED ASPHALT FOG SEAL ** s.y. See Special Provisions **						
0180	0406999 5,000.000	1.00000	5,000.00	1.00000	5,000.00	1.00000	5,000.00
	ASPHALT ADJUSTMENT COST est. (ESTIMATED COST) ** See Special Provisions **						
0190	0407001 72,854.000	0.34000	24,770.36	0.30000	21,856.20	0.55000	40,069.70
	RUMBLE STRIPS-AUTOMATED l.f.						
0200	0407002 7,285.400	0.27000	1,967.06	0.30000	2,185.62	0.60000	4,371.24
	RUMBLE STRIPS-MANUAL l.f.						
0210	0407003 72,854.000	7.30000	531,834.20	7.00000	509,978.00	6.00000	437,124.00
	REMOVAL OF RUMBLE STRIPS l.f.						



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Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0220	0409001	65,400.000	1.95000	127,530.00	2.75000	179,850.00	1.70000	111,180.00
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")	s.y.						
0230	0409005	500.000	155.00000	77,500.00	73.50000	36,750.00	155.00000	77,500.00
	REMOVAL OF EXISTING WEARING SURFACE	s.y.						
0240	0503989	2.000	8,500.00000	17,000.00	8,500.00000	17,000.00	13,000.00000	26,000.00
	RECONSTRUCT CONCRETE DECK ENDS ** See Special Provisions **	c.y.						
0250	0504009	3,500.000	1.00000	3,500.00	1.00000	3,500.00	1.00000	3,500.00
	RAILROAD PROTECTION (ESTIMATED COST)	est.						
0260	0520036	240.000	415.00000	99,600.00	415.00000	99,600.00	440.00000	105,600.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0270	0520041	90.000	120.00000	10,800.00	120.00000	10,800.00	130.00000	11,700.00
	PREFORMED JOINT SEAL ** See Special Provisions **	l.f.						
0280	0586600	183.000	1,200.00000	219,600.00	1,500.00000	274,500.00	900.00000	164,700.00
	RESET CATCH BASIN	ea.						
0290	0586750	5.000	600.00000	3,000.00	485.00000	2,425.00	1,200.00000	6,000.00
	TYPE 'C' CATCH BASIN TOP	ea.						
0300	0586760	5.000	600.00000	3,000.00	485.00000	2,425.00	1,200.00000	6,000.00
	TYPE 'C-L' CATCH BASIN TOP	ea.						
0310	0601270	2.000	12,000.00000	24,000.00	23,000.00000	46,000.00	8,000.00000	16,000.00
	FULL DEPTH PATCH (HIGH EARLY STRENGTH CONCRETE) ** See Special Provisions **	c.y.						
0320	0601318	32.000	650.00000	20,800.00	725.00000	23,200.00	270.00000	8,640.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0330	0602030	2,550.000	5.00000	12,750.00	3.95000	10,072.50	6.00000	15,300.00
	DEFORMED STEEL BARS - GALVANIZED	lb.						



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Item Description								
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0340	0602980	227.000	20.00000	4,540.00	125.00000	28,375.00	22.00000	4,994.00
	CLEAN AND COAT EXPOSED REINFORCING STEEL ** See Special Provisions **	l.f.						
0350	0707001	150.000	185.00000	27,750.00	185.00000	27,750.00	200.00000	30,000.00
	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) ** See Special Provisions **	s.y.						
0360	0952001	(1.000)	30,000.00000	30,000.00	17,000.00000	17,000.00	6,500.00000	6,500.00
	SELECTIVE CLEARING AND THINNING ** See Special Provisions **	LS						
0370	0969062	7.000	6,500.00000	45,500.00	4,500.00000	31,500.00	5,200.00000	36,400.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.						
0380	0970006	72,000.000	1.00000	72,000.00	1.00000	72,000.00	1.00000	72,000.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	est.						
0390	0970007	590.000	69.00000	40,710.00	60.00000	35,400.00	61.00000	35,990.00
	TRAFFICPERSON (UNIFORMED FLAGGER)	hr						
0400	0971001	(1.000)	211,636.38000	211,636.38	257,805.93000	257,805.93	400,000.00000	400,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
0410	0975004	(1.000)	70,000.00000	70,000.00	51,000.00000	51,000.00	900,000.00000	900,000.00
	MOBILIZATION AND PROJECT CLOSEOUT	LS						
0420	0976002	1,650.000	0.50000	825.00	0.80000	1,320.00	1.00000	1,650.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day						
0430	0978002	100.000	32.00000	3,200.00	81.25000	8,125.00	100.00000	10,000.00
	TRAFFIC DRUM	ea.						
0440	0979003	5.000	275.00000	1,375.00	122.25000	611.25	182.00000	910.00
	CONSTRUCTION BARRICADE TYPE III	ea.						
0450	0980020	(1.000)	12,500.00000	12,500.00	6,800.00000	6,800.00	40,000.00000	40,000.00
	CONSTRUCTION SURVEYING	LS						



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SECTION: 1				Cat Alt Set:		Cat Alt Member:		
0460	0981100	50.000	18.00000	900.00	81.25000	4,062.50	53.00000	2,650.00
	42" TRAFFIC CONE	ea.						
0470	1008908	60.000	10.10000	606.00	10.10000	606.00	11.00000	660.00
	CLEAN EXISTING CONDUIT ** See Special Provisions **	l.f.						
0480	1010060	2.000	325.00000	650.00	325.00000	650.00	360.00000	720.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	ea.						
0490	1108163	2.000	3,125.00000	6,250.00	3,125.00000	6,250.00	3,400.00000	6,800.00
	MODIFY EXISTING CONTROLLER ** See Special Provisions **	ea.						
0500	1108808	(1.000)	4,900.00000	4,900.00	4,900.00000	4,900.00	5,300.00000	5,300.00
	TRAINING ** See Special Provisions **	LS						
0510	1111201	(1.000)	6,700.00000	6,700.00	6,700.00000	6,700.00	7,500.00000	7,500.00
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	LS						
0520	1111401	2.000	545.00000	1,090.00	545.00000	1,090.00	600.00000	1,200.00
	LOOP VEHICLE DETECTOR ** See Special Provisions **	ea.						
0530	1111451	310.000	24.65000	7,641.50	24.65000	7,641.50	27.00000	8,370.00
	LOOP DETECTOR SAW CUT ** See Special Provisions **	l.f.						
0540	1112205	3.000	24,865.00000	74,595.00	24,865.00000	74,595.00	27,000.00000	81,000.00
	RADAR DETECTOR ** See Special Provisions **	ea.						
0550	1112284	2.000	1,295.00000	2,590.00	1,295.00000	2,590.00	1,400.00000	2,800.00
	VEHICLE DETECTION MONITOR ** See Special Provisions **	ea.						
0560	1112286	2.000	7,498.00000	14,996.00	7,498.00000	14,996.00	8,200.00000	16,400.00
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	ea.						
0570	1112287	2.000	22,756.00000	45,512.00	22,756.00000	45,512.00	25,000.00000	50,000.00
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	ea.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:				
0580	1113725	270.000	2.65000	715.50	2.65000	715.50	3.00000	810.00
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	I.f.						
0590	1118012	(1.000)	7,500.00000	7,500.00	7,500.00000	7,500.00	8,200.00000	8,200.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
0600	1130010	400.000	17.00000	6,800.00	25.00000	10,000.00	106.00000	42,400.00
	ARROW BOARD	day						
0610	1131002	240.000	36.00000	8,640.00	55.00000	13,200.00	180.00000	43,200.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day						
0620	1209114	116,000.000	0.20000	23,200.00	0.20000	23,200.00	0.21000	24,360.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	I.f.						
0630	1209116	500.000	0.22000	110.00	0.22000	110.00	0.23000	115.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" YELLOW	I.f.						
0640	1209124	117,000.000	0.20000	23,400.00	0.20000	23,400.00	0.21000	24,570.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	I.f.						
0650	1209126	22,500.000	0.22000	4,950.00	0.22000	4,950.00	0.23000	5,175.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE	I.f.						
0660	1209128	7,200.000	0.26000	1,872.00	0.26000	1,872.00	0.27000	1,944.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE	I.f.						
0670	1209129	100.000	0.98000	98.00	0.98000	98.00	1.03000	103.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 12" WHITE	I.f.						
0680	1209131	2,900.000	0.98000	2,842.00	0.98000	2,842.00	1.03000	2,987.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.						
0690	1210105	1,450.000	4.50000	6,525.00	4.50000	6,525.00	4.74000	6,873.00
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	s.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:				
0700	1210110	117,000.000	1.03000	120,510.00	1.03000	120,510.00	1.09000	127,530.00
	4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0710	1210111	116,000.000	1.03000	119,480.00	1.03000	119,480.00	1.09000	126,440.00
	4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0720	1210112	100.000	2.50000	250.00	2.50000	250.00	2.63000	263.00
	12" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0730	1210113	22,500.000	1.49000	33,525.00	1.49000	33,525.00	1.57000	35,325.00
	6" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0740	1210114	500.000	1.49000	745.00	1.49000	745.00	1.57000	785.00
	6" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0750	1210115	7,200.000	1.78000	12,816.00	1.78000	12,816.00	1.88000	13,536.00
	8" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0760	1211001	93,300.000	1.19000	111,027.00	1.19000	111,027.00	1.25000	116,625.00
	REMOVAL OF PAVEMENT MARKINGS	s.f.						
0770	1220027	900.000	10.00000	9,000.00	10.00000	9,000.00	20.00000	18,000.00
	CONSTRUCTION SIGNS	s.f.						
0780	1806202	3,170.000	110.00000	348,700.00	95.00000	301,150.00	160.00000	507,200.00
	TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	hr						
0790	1806226	1,060.000	20.00000	21,200.00	110.00000	116,600.00	190.00000	201,400.00
	PRE-WARNING VEHICLE ** See Special Provisions **	hr						
Section Totals:				\$6,825,391.00		\$6,900,000.00		\$9,559,201.94
Contract Totals				\$6,825,391.00		\$6,900,000.00		\$9,559,201.94