



Vendor Ranking

Call Order: 005 **Contract ID:** 0172-0494 **Counties:** VARIOUS DISTRICT 2
Letting Date: March 04, 2020 2:00 pm **District(s):** Norwich
Advertised on: 2/12/2020 12:00:00 AM **Contract Time:** 10/30/20 COMPLETION DATE **Min:** **Max:**
Contract Description: 2020 Pavement Preservation Program **Project(s):** N/A
Ultra-Thin Bonded PMA

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Tilcon Connecticut Inc	\$6,635,913.30	100.00%
2	American Industries Inc	\$6,708,087.75	101.09%
3	Waters Construction Co., Inc	\$7,794,895.20	117.47%
4	All States Asphalt, Inc.	\$8,499,157.50	128.08%



Tabulation of Bids

Contract ID: 0172-0494 **Counties:** VARIOUS DISTRICT 2
Letting Date: March 04, 2020 **District(s):** Norwich
Call Order: 005 **Project(s):** N/A
Contract Time: 10/30/20 COMPLETION DATE
Contract Description: 2020 Pavement Preservation Program
Ultra-Thin Bonded PMA

Line No / Item ID		(1) Tilcon Connecticut Inc		(2) American Industries Inc		(3) Waters Construction Co., 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	0202000	40.000	60.00000	2,400.00	30.00000	1,200.00	118.00000	4,720.00
	EARTH EXCAVATION	c.y.						
0020	0202529	910.000	2.50000	2,275.00	3.00000	2,730.00	3.00000	2,730.00
	CUT BITUMINOUS CONCRETE PAVEMENT	l.f.						
0030	0305000	90.000	75.00000	6,750.00	70.00000	6,300.00	150.00000	13,500.00
	PROCESSED AGGREGATE	ton						
0040	0406125	17,565.000	42.00000	737,730.00	35.00000	614,775.00	53.00000	930,945.00
	BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	s.y.						
0050	0406159	1,390.000	99.00000	137,610.00	98.00000	136,220.00	126.00000	175,140.00
	PMA S0.5	ton						
0060	0406192	83,115.000	4.15000	344,927.25	3.60000	299,214.00	3.50000	290,902.50
	POLYMER MODIFIED ASPHALT EMULSION (TYPE 1) ** See Special Provisions **	gal						
0070	0406193	415,555.000	6.95000	2,888,107.25	7.25000	3,012,773.75	7.85000	3,262,106.75
	ULTRA-THIN BONDED PMA PAVEMENT (TYPE B) ** See Special Provisions **	s.y.						
0080	0406196	11,030.000	0.85000	9,375.50	0.85000	9,375.50	0.94000	10,368.20
	JOINT AND CRACK FILLING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	s.y.						
0090	0406198	473,675.000	0.72000	341,046.00	0.72000	341,046.00	0.79000	374,203.25
	JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	s.y.						



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:				
0100	0406236	775.000	7.45000	5,773.75	5.00000	3,875.00	8.00000	6,200.00
	MATERIAL FOR TACK COAT	gal						
0110	0406275	60,145.000	3.75000	225,543.75	3.00000	180,435.00	2.60000	156,377.00
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	s.y.						
0120	0406288	87,000.000	0.35000	30,450.00	0.35000	30,450.00	0.37000	32,190.00
	RUMBLE STRIPS-MANUAL ** See Special Provisions **	l.f.						
0130	0406314	194,000.000	0.53000	102,820.00	0.53000	102,820.00	0.58000	112,520.00
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.						
0140	0406315	22,000.000	0.78000	17,160.00	0.78000	17,160.00	0.86000	18,920.00
	80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	l.f.						
0150	0406316	21,500.000	0.97000	20,855.00	0.97000	20,855.00	1.07000	23,005.00
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.						
0160	0406600	13,965.000	6.00000	83,790.00	3.50000	48,877.50	8.00000	111,720.00
	MATERIAL TRANSFER VEHICLE ** See Special Provisions **	ton						
0170	0406702	69,150.000	1.20000	82,980.00	1.26000	87,129.00	1.47000	101,650.50
	EMULSIFIED ASPHALT SEAL COAT, APPLIED ** See Special Provisions **	s.y.						
0180	0406999	10,000.000	1.00000	10,000.00	1.00000	10,000.00	1.00000	10,000.00
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.						
0190	0520036	140.000	405.00000	56,700.00	505.00000	70,700.00	324.00000	45,360.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0200	0520041	380.000	110.00000	41,800.00	110.00000	41,800.00	122.00000	46,360.00
	PREFORMED JOINT SEAL ** See Special Provisions **	l.f.						



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:				
0210	0586600	2.000	1,350.00000	2,700.00	1,500.00000	3,000.00	1,100.00000	2,200.00
	RESET CATCH BASIN	ea.						
0220	0586601	57.000	1,350.00000	76,950.00	1,500.00000	85,500.00	1,100.00000	62,700.00
	RESET TYPE 'C' CATCH BASIN	ea.						
0230	0586620	5.000	1,350.00000	6,750.00	1,500.00000	7,500.00	1,150.00000	5,750.00
	RESET TYPE 'C-L' CATCH BASIN	ea.						
0240	0586750	57.000	380.00000	21,660.00	380.00000	21,660.00	600.00000	34,200.00
	TYPE 'C' CATCH BASIN TOP	ea.						
0250	0586760	5.000	380.00000	1,900.00	380.00000	1,900.00	600.00000	3,000.00
	TYPE 'C-L' CATCH BASIN TOP	ea.						
0260	0586770	2.000	380.00000	760.00	380.00000	760.00	600.00000	1,200.00
	TYPE 'C-M' CATCH BASIN TOP	ea.						
0270	0815001	985.000	7.00000	6,895.00	10.00000	9,850.00	8.00000	7,880.00
	BITUMINOUS CONCRETE LIP CURBING	l.f.						
0280	0971001	(1.000)	245,000.00000	245,000.00	535,000.00000	535,000.00	480,000.00000	480,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
0290	0975004	(1.000)	130,000.00000	130,000.00	40,000.00000	40,000.00	320,000.00000	320,000.00
	MOBILIZATION AND PROJECT CLOSEOUT	LS						
0300	0976002	1,032.000	0.90000	928.80	1.00000	1,032.00	2.00000	2,064.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day						
0310	0978002	150.000	80.00000	12,000.00	80.00000	12,000.00	82.00000	12,300.00
	TRAFFIC DRUM	ea.						
0320	0980001	(1.000)	40,000.00000	40,000.00	10,000.00000	10,000.00	11,000.00000	11,000.00
	CONSTRUCTION STAKING	LS						
0330	0981100	150.000	50.00000	7,500.00	40.00000	6,000.00	40.00000	6,000.00
	42" TRAFFIC CONE	ea.						



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:				
0460	1112285	3.000	6,780.00000	20,340.00	6,780.00000	20,340.00	7,500.00000	22,500.00
	THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions **	ea.						
0470	1112286	4.000	5,220.00000	20,880.00	5,220.00000	20,880.00	5,700.00000	22,800.00
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	ea.						
0480	1112287	4.000	18,790.00000	75,160.00	18,790.00000	75,160.00	20,700.00000	82,800.00
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	ea.						
0490	1113725	670.000	2.05000	1,373.50	2.05000	1,373.50	3.00000	2,010.00
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	l.f.						
0500	1113901	300.000	2.65000	795.00	2.65000	795.00	3.00000	900.00
	CAMERA CABLE ** See Special Provisions **	l.f.						
0510	1118012	(1.000)	3,400.00000	3,400.00	3,400.00000	3,400.00	3,750.00000	3,750.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
0520	1118052	(1.000)	2,900.00000	2,900.00	2,900.00000	2,900.00	3,200.00000	3,200.00
	TEMPORARY SIGNALIZATION (SITE NO. 2) ** See Special Provisions **	LS						
0530	1130010	172.000	38.00000	6,536.00	40.00000	6,880.00	98.00000	16,856.00
	ARROW BOARD ** See Special Provisions **	day						
0540	1131002	186.000	60.00000	11,160.00	50.00000	9,300.00	138.00000	25,668.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day						
0550	1209114	192,000.000	0.18000	34,560.00	0.18000	34,560.00	0.20000	38,400.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.						
0560	1209124	196,000.000	0.18000	35,280.00	0.18000	35,280.00	0.20000	39,200.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	l.f.						



Tabulation of Bids

Line No / Item ID		(1) Tilcon Connecticut Inc		(2) American Industries Inc		(3) Waters Construction Co., Inc	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0680	1806202 2,236.000 hr TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	95.00000	212,420.00	90.00000	201,240.00	130.00000	290,680.00
0690	1806226 344.000 hr PRE-WARNING VEHICLE ** See Special Provisions **	110.00000	37,840.00	140.00000	48,160.00	130.00000	44,720.00
Section Totals:			\$6,635,913.30		\$6,708,087.75		\$7,794,895.20
Contract Totals			\$6,635,913.30		\$6,708,087.75		\$7,794,895.20

() indicates item is bid as Lump Sum

Line No / Item ID		(4) All States Asphalt, Inc.					
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0010	0202000 40.000 c.y. EARTH EXCAVATION	150.00000	6,000.00				
0020	0202529 910.000 l.f. CUT BITUMINOUS CONCRETE PAVEMENT	7.50000	6,825.00				
0030	0305000 90.000 ton PROCESSED AGGREGATE	65.00000	5,850.00				
0040	0406125 17,565.000 s.y. BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	65.00000	1,141,725.00				
0050	0406159 1,390.000 ton PMA S0.5	100.00000	139,000.00				
0060	0406192 83,115.000 gal POLYMER MODIFIED ASPHALT EMULSION (TYPE 1) ** See Special Provisions **	3.60000	299,214.00				



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0070	0406193	415,555.000	8.05000	3,345,217.75			
	ULTRA-THIN BONDED PMA PAVEMENT (TYPE B) ** See Special Provisions **	s.y.					
0080	0406196	11,030.000	0.95000	10,478.50			
	JOINT AND CRACK FILLING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	s.y.					
0090	0406198	473,675.000	0.85000	402,623.75			
	JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	s.y.					
0100	0406236	775.000	6.00000	4,650.00			
	MATERIAL FOR TACK COAT	gal					
0110	0406275	60,145.000	5.00000	300,725.00			
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") ** See Special Provisions **	s.y.					
0120	0406288	87,000.000	0.50000	43,500.00			
	RUMBLE STRIPS-MANUAL ** See Special Provisions **	l.f.					
0130	0406314	194,000.000	0.60000	116,400.00			
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.					
0140	0406315	22,000.000	0.90000	19,800.00			
	80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	l.f.					
0150	0406316	21,500.000	1.00000	21,500.00			
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.					
0160	0406600	13,965.000	3.50000	48,877.50			
	MATERIAL TRANSFER VEHICLE ** See Special Provisions **	ton					



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0170	0406702	69,150.000	1.31000	90,586.50			
	EMULSIFIED ASPHALT SEAL COAT, APPLIED ** See Special Provisions **	s.y.					
0180	0406999	10,000.000	1.00000	10,000.00			
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.					
0190	0520036	140.000	450.00000	63,000.00			
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.					
0200	0520041	380.000	150.00000	57,000.00			
	PREFORMED JOINT SEAL ** See Special Provisions **	l.f.					
0210	0586600	2.000	1,200.00000	2,400.00			
	RESET CATCH BASIN	ea.					
0220	0586601	57.000	1,200.00000	68,400.00			
	RESET TYPE 'C' CATCH BASIN	ea.					
0230	0586620	5.000	1,200.00000	6,000.00			
	RESET TYPE 'C-L' CATCH BASIN	ea.					
0240	0586750	57.000	1,700.00000	96,900.00			
	TYPE 'C' CATCH BASIN TOP	ea.					
0250	0586760	5.000	1,700.00000	8,500.00			
	TYPE 'C-L' CATCH BASIN TOP	ea.					
0260	0586770	2.000	1,700.00000	3,400.00			
	TYPE 'C-M' CATCH BASIN TOP	ea.					
0270	0815001	985.000	9.00000	8,865.00			
	BITUMINOUS CONCRETE LIP CURBING	l.f.					
0280	0971001	(1.000)	725,000.00000	725,000.00			
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS					



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0290	0975004 (1.000)	390,000.00000	390,000.00				
	MOBILIZATION AND PROJECT CLOSEOUT LS						
0300	0976002 1,032.000	1.00000	1,032.00				
	BARRICADE WARNING LIGHTS - HIGH INTENSITY day						
0310	0978002 150.000	85.00000	12,750.00				
	TRAFFIC DRUM ea.						
0320	0980001 (1.000)	35,000.00000	35,000.00				
	CONSTRUCTION STAKING LS						
0330	0981100 150.000	42.00000	6,300.00				
	42" TRAFFIC CONE ea.						
0340	1001001 65.000	35.00000	2,275.00				
	TRENCHING AND BACKFILLING ** See Special Provisions ** l.f.						
0350	1002101 1.000	1,400.00000	1,400.00				
	LIGHT STANDARD FOUNDATION - TYPE I ea.						
0360	1002291 1.000	1,600.00000	1,600.00				
	MODIFICATION OF TRAFFIC CONTROL FOUNDATION ** See Special Provisions ** ea.						
0370	1003206 1.000	3,000.00000	3,000.00				
	LIGHT STANDARD (15' BRACKET, 30' MOUNTING HEIGHT) ALUMINUM ea.						
0380	1008115 65.000	24.00000	1,560.00				
	2" RIGID METAL CONDUIT IN TRENCH l.f.						
0390	1008908 80.000	10.00000	800.00				
	CLEAN EXISTING CONDUIT ** See Special Provisions ** l.f.						
0400	1108163 4.000	2,300.00000	9,200.00				
	MODIFY EXISTING CONTROLLER ** See Special Provisions ** ea.						



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0410	1111201 (1.000)	2,300.00000	2,300.00				
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **						
0420	1111202 (1.000)	2,300.00000	2,300.00				
	TEMPORARY DETECTION (SITE NO. 2) ** See Special Provisions **						
0430	1111203 (1.000)	2,300.00000	2,300.00				
	TEMPORARY DETECTION (SITE NO. 3) ** See Special Provisions **						
0440	1111204 (1.000)	3,500.00000	3,500.00				
	TEMPORARY DETECTION (SITE NO. 4) ** See Special Provisions **						
0450	1112284 4.000	1,400.00000	5,600.00				
	VEHICLE DETECTION MONITOR ** See Special Provisions **						
0460	1112285 3.000	7,000.00000	21,000.00				
	THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions **						
0470	1112286 4.000	5,500.00000	22,000.00				
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **						
0480	1112287 4.000	19,500.00000	78,000.00				
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **						
0490	1113725 670.000	2.25000	1,507.50				
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **						
0500	1113901 300.000	2.75000	825.00				
	CAMERA CABLE ** See Special Provisions **						
0510	1118012 (1.000)	3,500.00000	3,500.00				
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **						



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0520	1118052 (1.000)	3,000.00000	3,000.00				
TEMPORARY SIGNALIZATION (SITE NO. 2) ** See Special Provisions **							
0530	1130010 172.000	35.00000	6,020.00				
ARROW BOARD ** See Special Provisions **							
0540	1131002 186.000	60.00000	11,160.00				
REMOTE CONTROL CHANGEABLE MESSAGE SIGN							
0550	1209114 192,000.000	0.20000	38,400.00				
HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW							
0560	1209124 196,000.000	0.20000	39,200.00				
HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE							
0570	1209126 44,000.000	0.22000	9,680.00				
HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE							
0580	1209128 42,500.000	0.24000	10,200.00				
HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE							
0590	1209131 9,000.000	0.80000	7,200.00				
HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS							
0600	1210105 4,500.000	4.50000	20,250.00				
EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS							
0610	1210110 98,000.000	1.09000	106,820.00				
4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **							
0620	1210111 96,000.000	1.09000	104,640.00				
4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **							



Tabulation of Bids

Line No / Item ID		(4) All States Asphalt, 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:	
0630	1210113 22,000.000 6" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions ** l.f.	1.55000	34,100.00				
0640	1210115 21,500.000 8" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS l.f.	2.00000	43,000.00				
0650	1210116 200.000 8" YELLOW TYPE 1 EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions ** l.f.	2.00000	400.00				
0660	1211001 94,000.000 REMOVAL OF PAVEMENT MARKINGS s.f.	1.30000	122,200.00				
0670	1220027 750.000 CONSTRUCTION SIGNS s.f.	10.00000	7,500.00				
0680	1806202 2,236.000 TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR hr	100.00000	223,600.00				
0690	1806226 344.000 PRE-WARNING VEHICLE ** See Special Provisions ** hr	150.00000	51,600.00				
Section Totals:		\$8,499,157.50					
Contract Totals		\$8,499,157.50					

() indicates item is bid as Lump Sum