



Tabulation of Bids

Contract ID: 0042-0320 **Counties:** EAST HARTFORD
Letting Date: February 18, 2015 **District(s):** Rocky Hill
Call Order: 004 **Project(s):** 0015(129)
Contract Time: 182 CALENDAR DAYS
Contract Description: PAVEMENT PRESERVATION ON ROUTE 15

Line No / Item ID		(1) American Industries Inc.		(2) Tilcon Connecticut, Inc.		(3) Empire Paving, Inc.		
Item Description		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
Alt Set / Alt Member	Quantity and Units							
SECTION: 0001				Cat Alt Set:		Cat Alt Member:		
0010	0202000	70.000	25.00000	1,750.00	35.00000	2,450.00	311.00000	21,770.00
	EARTH EXCAVATION	c.y.						
0020	0202479	210.000	35.00000	7,350.00	70.00000	14,700.00	119.00000	24,990.00
	REMOVAL OF HMA WEARING SURFACE ** See Special Provisions **	s.y.						
0030	0202529	1,565.000	2.50000	3,912.50	3.00000	4,695.00	2.50000	3,912.50
	CUT BITUMINOUS CONCRETE PAVEMENT	l.f.						
0040	0209001	35.000	20.00000	700.00	10.00000	350.00	50.00000	1,750.00
	FORMATION OF SUBGRADE	s.y.						
0050	0212000	3.000	100.00000	300.00	100.00000	300.00	160.00000	480.00
	SUBBASE	c.y.						
0060	0213100	40.000	40.00000	1,600.00	65.00000	2,600.00	336.70000	13,468.00
	GRANULAR FILL	c.y.						
0070	0404100	275.000	85.00000	23,375.00	100.00000	27,500.00	193.00000	53,075.00
	BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **	s.y.						
0080	0404101	200.000	75.00000	15,000.00	75.00000	15,000.00	160.00000	32,000.00
	BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	s.y.						
0090	0406125	175.000	30.00000	5,250.00	50.00000	8,750.00	71.00000	12,425.00
	BITUMINOUS CONCRETE SURFACE PATCH ** See Special Provisions **	s.y.						
0100	0406158	5,645.000	99.00000	558,855.00	110.00000	620,950.00	99.00000	558,855.00
	PMA S0.375	ton						



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001		Cat Alt Set:		Cat Alt Member:			
0110 0406159 PMA S0.5	9,350.000 ton	94.00000	878,900.00	95.00000	888,250.00	92.00000	860,200.00
0120 0406170 HMA S1	4,830.000 ton	92.00000	444,360.00	90.00000	434,700.00	100.00000	483,000.00
0130 0406172 HMA S0.375	40.000 ton	150.00000	6,000.00	150.00000	6,000.00	379.00000	15,160.00
0140 0406180 HOT MIX ASPHALT SMOOTHNESS ADJUSTMENT (ESTIMATED COST) ** See Special Provisions **	22,000.000 est.	1.00000	22,000.00	1.00000	22,000.00	1.00000	22,000.00
0150 0406194 JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	660.000 l.f.	10.00000	6,600.00	8.00000	5,280.00	15.00000	9,900.00
0160 0406236 MATERIAL FOR TACK COAT	17,340.000 gal	5.00000	86,700.00	0.01000	173.40	0.01000	173.40
0180 0406285 FINE MILLING OF H.M.A. (0" - 4") ** See Special Provisions **	86,700.000 s.y.	3.30000	286,110.00	4.00000	346,800.00	3.00000	260,100.00
0190 0406287 RUMBLE STRIPS-AUTOMATED ** See Special Provisions **	19,500.000 l.f.	0.65000	12,675.00	0.70000	13,650.00	0.60000	11,700.00
0200 0406310 CLEAN AND RESEAL EXISTING FILLED BRIDGE JOINTS ** See Special Provisions **	325.000 l.f.	80.00000	26,000.00	78.00000	25,350.00	80.00000	26,000.00
0210 0406314 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	34,800.000 l.f.	0.49000	17,052.00	0.49000	17,052.00	0.50000	17,400.00
0220 0406315 80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	3,100.000 l.f.	0.75000	2,325.00	0.75000	2,325.00	0.75000	2,325.00



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:				
0230	0406316	5,000.000	0.98000	4,900.00	0.98000	4,900.00	1.00000	5,000.00
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.						
0240	0406317	400.000	1.20000	480.00	1.20000	480.00	1.20000	480.00
	80 MIL PAVEMENT MARKING GROOVE 13" WIDE ** See Special Provisions **	l.f.						
0250	0406600	9,090.000	2.00000	18,180.00	3.00000	27,270.00	2.00000	18,180.00
	MATERIAL TRANSFER VEHICLE	ton						
0260	0406999	18,000.000	1.00000	18,000.00	1.00000	18,000.00	1.00000	18,000.00
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.						
0270	0520036	175.000	212.09000	37,115.75	225.00000	39,375.00	230.00000	40,250.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0280	0520907	20.000	60.00000	1,200.00	55.00000	1,100.00	60.00000	1,200.00
	REPLACE JOINT SEAL ** See Special Provisions **	l.f.						
0290	0601000	5.000	700.00000	3,500.00	1,500.00000	7,500.00	2,200.00000	11,000.00
	CLASS "A" CONCRETE	c.y.						
0300	0601192	1,500.000	2.00000	3,000.00	3.00000	4,500.00	6.00000	9,000.00
	SURFACE PATCH ** See Special Provisions **	s.f.						
0310	0601250	2.000	12,500.00000	25,000.00	12,000.00000	24,000.00	12,500.00000	25,000.00
	CONSTRUCT CONCRETE HEADERS ** See Special Provisions **	c.y.						
0320	0601318	70.000	580.00000	40,600.00	575.00000	40,250.00	600.00000	42,000.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0330	0602000	220.000	3.25000	715.00	4.00000	880.00	3.00000	660.00
	DEFORMED STEEL BARS	lb.						



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:				
0340	0707001	166.000	150.00000	24,900.00	140.00000	23,240.00	150.00000	24,900.00
	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) ** See Special Provisions **	s.y.						
0350	0728001	5.000	150.00000	750.00	140.00000	700.00	345.00000	1,725.00
	CRUSHED STONE FOR SLOPE PROTECTION	ton						
0360	0755014	275.000	8.00000	2,200.00	2.00000	550.00	2.00000	550.00
	GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	s.y.						
0370	0821204	100.000	200.00000	20,000.00	500.00000	50,000.00	179.00000	17,900.00
	PRECAST CONCRETE BARRIER CURB (15" X 32")	l.f.						
0380	0821206	40.000	250.00000	10,000.00	600.00000	24,000.00	219.00000	8,760.00
	PRECAST CONCRETE BARRIER CURB (24" X 32")	l.f.						
0390	0822001	520.000	31.00000	16,120.00	80.00000	41,600.00	77.00000	40,040.00
	TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.						
0400	0822002	780.000	7.00000	5,460.00	20.00000	15,600.00	40.00000	31,200.00
	RELOCATED TEMPORARY PRECAST CONCRETE BARRIER CURB	l.f.						
0410	0969062	6.000	3,500.00000	21,000.00	5,000.00000	30,000.00	3,500.00000	21,000.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.						
0420	0970006	17,000.000	1.00000	17,000.00	1.00000	17,000.00	1.00000	17,000.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST) ** See Special Provisions **	est.						
0430	0970007	100.000	1.00000	100.00	60.00000	6,000.00	50.00000	5,000.00
	TRAFFICPERSON (UNIFORMED FLAGGER) ** See Special Provisions **	hr						
0440	0971001	(1.000)	216,538.50000	216,538.50	425,000.00000	425,000.00	178,400.00000	178,400.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:			
0450	0975004 (1.000)	50,000.00000	50,000.00	170,000.00000	170,000.00	375,000.00000	375,000.00
	MOBILIZATION AND PROJECT CLOSEOUT LS						
0460	0976002 1,250.000	0.69000	862.50	0.75000	937.50	0.75000	937.50
	BARRICADE WARNING LIGHTS - HIGH INTENSITY day						
0470	0978002 250.000	80.00000	20,000.00	80.00000	20,000.00	60.00000	15,000.00
	TRAFFIC DRUM ea.						
0480	0979003 35.000	110.00000	3,850.00	120.00000	4,200.00	150.00000	5,250.00
	CONSTRUCTION BARRICADE TYPE III ea. ** See Special Provisions **						
0490	0980001 (1.000)	10,000.00000	10,000.00	65,000.00000	65,000.00	274,910.00000	274,910.00
	CONSTRUCTION STAKING ** See Special Provisions ** LS						
0500	0981100 100.000	40.00000	4,000.00	40.00000	4,000.00	42.00000	4,200.00
	42" TRAFFIC CONE ea.						
0510	1001001 50.000	40.00000	2,000.00	40.00000	2,000.00	35.00000	1,750.00
	TRENCHING AND BACKFILLING l.f.						
0520	1008115 30.000	12.00000	360.00	12.00000	360.00	25.00000	750.00
	2" RIGID METAL CONDUIT IN TRENCH l.f.						
0530	1008901 135.000	3.60000	486.00	3.60000	486.00	10.00000	1,350.00
	REMOVE CONDUIT ** See Special Provisions ** l.f.						
0540	1010001 1.000	450.00000	450.00	450.00000	450.00	1,000.00000	1,000.00
	CONCRETE HANDHOLE ea.						
0550	1010060 5.000	225.00000	1,125.00	225.00000	1,125.00	350.00000	1,750.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions ** ea.						
0560	1014901 115.000	1.15000	132.25	1.15000	132.25	2.50000	287.50
	REMOVE CABLE ** See Special Provisions ** l.f.						
0570	1015001 50.000	1.75000	87.50	1.75000	87.50	3.00000	150.00
	NO. 8 BARE COPPER GROUNDING CONDUCTOR l.f.						



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SECTION: 0001				Cat Alt Set:		Cat Alt Member:	
0580	1111201 (1.000)	2,675.00000	2,675.00	2,675.00000	2,675.00	4,500.00000	4,500.00
TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **							
0590	1111420 10.000	3,420.00000	34,200.00	3,420.00000	34,200.00	5,900.00000	59,000.00
PIEZO CABLE SENSOR (TYPE 1) ** See Special Provisions **							
0600	1111451 1,110.000	16.00000	17,760.00	16.00000	17,760.00	15.00000	16,650.00
LOOP DETECTOR SAW CUT ** See Special Provisions **							
0610	1113050 105.000	1.40000	147.00	1.40000	147.00	3.50000	367.50
2 CONDUCTOR NO. 14 CABLE							
0620	1118012 (1.000)	2,675.00000	2,675.00	2,675.00000	2,675.00	2,500.00000	2,500.00
REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **							
0630	1130000 300.000	50.00000	15,000.00	25.00000	7,500.00	20.00000	6,000.00
HIGH MOUNTED INTERNALLY ILLUMINATED FLASHING ARROW							
0640	1131002 200.000	50.00000	10,000.00	60.00000	12,000.00	50.00000	10,000.00
REMOTE CONTROL CHANGEABLE MESSAGE SIGN ** See Special Provisions **							
0650	1209114 34,800.000	0.14000	4,872.00	0.14000	4,872.00	0.14000	4,872.00
HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW							
0660	1209124 34,800.000	0.14000	4,872.00	0.14000	4,872.00	0.14000	4,872.00
HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE							
0670	1209126 6,200.000	0.15000	930.00	0.15000	930.00	0.15000	930.00
HOT-APPLIED PAINTED PAVEMENT MARKINGS 6" WHITE							
0680	1209128 10,000.000	0.16000	1,600.00	0.16000	1,600.00	0.16000	1,600.00
HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE							



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:				
0690	1209131	1,700.000	1.00000	1,700.00	1.00000	1,700.00	1.00000	1,700.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.						
0700	1210101	17,400.000	0.36000	6,264.00	0.36000	6,264.00	0.36000	6,264.00
	4" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0710	1210102	17,400.000	0.36000	6,264.00	0.36000	6,264.00	0.36000	6,264.00
	4" YELLOW EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0720	1210103	3,100.000	0.44000	1,364.00	0.44000	1,364.00	0.44000	1,364.00
	6" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0730	1210104	5,000.000	0.52000	2,600.00	0.52000	2,600.00	0.52000	2,600.00
	8" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0740	1210105	850.000	3.20000	2,720.00	3.20000	2,720.00	3.20000	2,720.00
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS ** See Special Provisions **	s.f.						
0750	1210106	400.000	1.85000	740.00	1.85000	740.00	1.90000	760.00
	12" WHITE EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						
0760	1220013	700.000	10.00000	7,000.00	15.00000	10,500.00	20.00000	14,000.00
	CONSTRUCTION SIGNS - BRIGHT FLUORESCENT SHEETING ** See Special Provisions **	s.f.						
0770	1807010	4.000	255.00000	1,020.00	500.00000	2,000.00	325.00000	1,300.00
	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 200 LB	ea.						
0780	1807011	2.000	255.00000	510.00	500.00000	1,000.00	325.00000	650.00
	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 400 LB	ea.						
0790	1807012	6.000	255.00000	1,530.00	500.00000	3,000.00	325.00000	1,950.00
	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 700 LB	ea.						



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:				
0800	1807013	8.000	255.00000	2,040.00	500.00000	4,000.00	325.00000	2,600.00
	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 1400 LB	ea.						
0810	1807014	4.000	255.00000	1,020.00	500.00000	2,000.00	325.00000	1,300.00
	TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE 2100 LB	ea.						
0820	1807105	12.000	255.00000	3,060.00	100.00000	1,200.00	150.00000	1,800.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (1400 LB.)	ea.						
0830	1807106	6.000	255.00000	1,530.00	100.00000	600.00	150.00000	900.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (2100 LB)	ea.						
0840	1807107	6.000	255.00000	1,530.00	100.00000	600.00	150.00000	900.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (200 LB.)	ea.						
0850	1807108	3.000	255.00000	765.00	100.00000	300.00	150.00000	450.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (400 LB)	ea.						
0860	1807109	9.000	255.00000	2,295.00	100.00000	900.00	150.00000	1,350.00
	RELOCATION OF TEMPORARY IMPACT ATTENUATION SYSTEM TYPE A MODULE (700 LB)	ea.						
0870	1806200	1,600.000	75.00000	120,000.00	110.00000	176,000.00	62.00000	99,200.00
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 1.TYPE D-1 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	1							
0880	1806200-02	1,600.000						
	FURNISHING AND USE OF PORTABLE IMPACT ATTENUATION SYSTEM 2.TYPE D-2 -THE CONTRACTOR MUST BASE THE BID ON ONE ALTERNATE	hr						
BB	2							



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SECTION: 0001		Cat Alt Set:		Cat Alt Member:				
0900	1205207	13.000	10.00000	130.00	10.00000	130.00	20.00000	260.00
	TYPE DE-7 DELINEATOR	ea.						
0910	1205214	26.000	10.00000	260.00	10.00000	260.00	20.00000	520.00
	TYPE DE-7A DELINEATOR	ea.						
0920	1807202	4,000.000	1.00000	4,000.00	1.00000	4,000.00	1.00000	4,000.00
	REPAIR OF TEMPORARY IMPACT ATTENUATION SYSTEM (ESTIMATED COST)	est.						
Section Totals:				\$3,250,000.00		\$3,846,971.65		\$3,894,407.40
Contract Totals				\$3,250,000.00		\$3,846,971.65		\$3,894,407.40

() indicates item is bid as Lump Sum