





## Tabulation of Bids

**Contract ID:** 0171-0487      **Counties:** Various  
**Letting Date:** January 25, 2023      **District(s):** Rocky Hill  
**Call Order:** 002      **Project(s):** N/A  
**Contract Time:** 243 CALENDAR DAYS  
**Contract Description:** 2023 PAVEMENT PRESERVATION PROGRAM - DISTRICT 1

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) Tilcon Connecticut Inc		(2) American Industries Inc		(3) Waters Construction Co., Inc	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
<b>SECTION: 1</b>		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>			
0010      0097773	24,464.000	1.00000	24,464.00	1.00000	24,464.00	1.00000	24,464.00
SPARE PARTS ** See Special Provisions **		est.					
0020      0202000	140.000	117.00000	16,380.00	125.00000	17,500.00	330.00000	46,200.00
EARTH EXCAVATION		c.y.					
0030      0202529	7,840.000	3.00000	23,520.00	3.00000	23,520.00	4.00000	31,360.00
CUT BITUMINOUS CONCRETE PAVEMENT		l.f.					
0040      0305000	70.000	170.00000	11,900.00	250.00000	17,500.00	300.00000	21,000.00
PROCESSED AGGREGATE		ton					
0050      0406125.20	4,550.000	58.00000	263,900.00	55.00000	250,250.00	160.00000	728,000.00
BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **		s.y.					
0060      0406158	700.000	170.00000	119,000.00	175.00000	122,500.00	160.00000	112,000.00
PMA S0.375		ton					
0070      0406172	2,300.000	130.00000	299,000.00	150.00000	345,000.00	160.00000	368,000.00
HMA S0.375		ton					
0080      0406192	115,800.000	4.35000	503,730.00	4.25000	492,150.00	4.00000	463,200.00
POLYMER MODIFIED ASPHALT EMULSION (TYPE 1) ** See Special Provisions **		gal					
0090      0406193	550,600.000	8.05000	4,432,330.00	8.35000	4,597,510.00	11.00000	6,056,600.00
ULTRA-THIN BONDED PMA PAVEMENT (TYPE B) ** See Special Provisions **		s.y.					
0100      0406196	7,800.000	1.70000	13,260.00	1.70000	13,260.00	2.00000	15,600.00
JOINT AND CRACK FILLING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **		s.y.					



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Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
<b>SECTION: 1</b>		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>				
0110	0406198	516,200.000	0.78000	402,636.00	0.78000	402,636.00	0.90000	464,580.00
	JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT	s.y.						
	** See Special Provisions **							
0120	0406236	1,400.000	11.75000	16,450.00	12.00000	16,800.00	12.00000	16,800.00
	MATERIAL FOR TACK COAT	gal						
0130	0406314	311,900.000	0.50000	155,950.00	0.50000	155,950.00	0.60000	187,140.00
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **	l.f.						
0140	0406315	84,000.000	0.76000	63,840.00	0.76000	63,840.00	0.80000	67,200.00
	80 MIL PAVEMENT MARKING GROOVE 7" WIDE ** See Special Provisions **	l.f.						
0150	0406316	8,800.000	0.95000	8,360.00	0.95000	8,360.00	1.00000	8,800.00
	80 MIL PAVEMENT MARKING GROOVE 9" WIDE ** See Special Provisions **	l.f.						
0160	0406317	4,500.000	1.10000	4,950.00	1.10000	4,950.00	1.00000	4,500.00
	80 MIL PAVEMENT MARKING GROOVE 13" WIDE ** See Special Provisions **	l.f.						
0170	0406600	17,500.000	8.50000	148,750.00	6.50000	113,750.00	22.00000	385,000.00
	MATERIAL TRANSFER VEHICLE ** See Special Provisions **	ton						
0180	0406606	16,850.000	2.50000	42,125.00	2.50000	42,125.00	6.00000	101,100.00
	DOCUMENTATION OF UNIFORM PLACEMENT OF BITUMINOUS CONCRETE (PAVER) ** See Special Provisions **	ton						
0190	0406607	50,500.000	2.50000	126,250.00	2.50000	126,250.00	4.00000	202,000.00
	DOCUMENTATION OF UNIFORM COMPACTION OF BITUMINOUS CONCRETE (ROLLER) ** See Special Provisions **	ton						
0200	0406999	26,500.000	1.00000	26,500.00	1.00000	26,500.00	1.00000	26,500.00
	ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	est.						
0210	0407001	58,000.000	0.40000	23,200.00	0.42000	24,360.00	0.30000	17,400.00
	RUMBLE STRIPS-AUTOMATED	l.f.						



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Alt Set / Alt Member	Quantity and Units							
<b>SECTION: 1</b>		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>				
0220	0407002	5,800.000	0.35000	2,030.00	0.42000	2,436.00	0.50000	2,900.00
	RUMBLE STRIPS-MANUAL	l.f.						
0230	0407005	16,800.000	0.45000	7,560.00	0.54000	9,072.00	0.40000	6,720.00
	CENTERLINE RUMBLE STRIPS	l.f.						
0240	0409001	579,000.000	1.95000	1,129,050.00	2.10000	1,215,900.00	2.00000	1,158,000.00
	FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")	s.y.						
0250	0586601	167.000	1,500.00000	250,500.00	2,000.00000	334,000.00	1,400.00000	233,800.00
	RESET TYPE 'C' CATCH BASIN	ea.						
0260	0586603	4.000	2,350.00000	9,400.00	2,500.00000	10,000.00	1,600.00000	6,400.00
	RESET TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 1	ea.						
0270	0586605	19.000	2,350.00000	44,650.00	2,500.00000	47,500.00	1,600.00000	30,400.00
	RESET TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2	ea.						
0280	0586620	14.000	1,500.00000	21,000.00	2,000.00000	28,000.00	1,400.00000	19,600.00
	RESET TYPE 'C-L' CATCH BASIN	ea.						
0290	0586630	17.000	1,500.00000	25,500.00	2,000.00000	34,000.00	1,400.00000	23,800.00
	RESET TYPE 'C-M' CATCH BASIN TOP	ea.						
0300	0586750	46.000	600.00000	27,600.00	510.00000	23,460.00	1,200.00000	55,200.00
	TYPE 'C' CATCH BASIN TOP	ea.						
0310	0586751	2.000	1,350.00000	2,700.00	1,125.00000	2,250.00	1,900.00000	3,800.00
	TYPE 'C' CATCH BASIN TOP DOUBLE GRATE TYPE 1	ea.						
0320	0586752	2.000	1,350.00000	2,700.00	1,200.00000	2,400.00	2,100.00000	4,200.00
	TYPE 'C' CATCH BASIN TOP DOUBLE GRATE TYPE 2	ea.						
0330	0586760	11.000	600.00000	6,600.00	510.00000	5,610.00	1,200.00000	13,200.00
	TYPE 'C-L' CATCH BASIN TOP	ea.						
0340	0586770	25.000	600.00000	15,000.00	510.00000	12,750.00	1,200.00000	30,000.00
	TYPE 'C-M' CATCH BASIN TOP	ea.						



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Alt Set / Alt Member	Quantity and Units							
<b>SECTION: 1</b>		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>				
0350	0815001	490.000	17.50000	8,575.00	40.00000	19,600.00	30.00000	14,700.00
	BITUMINOUS CONCRETE LIP CURBING							
0360	0910300	6,500.000	26.50000	172,250.00	26.50000	172,250.00	29.00000	188,500.00
	METAL BEAM RAIL (R-B MASH)							
0370	0917010	6,000.000	1.00000	6,000.00	1.00000	6,000.00	1.00000	6,000.00
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **							
0380	0921005	5,294.000	35.00000	185,290.00	50.00000	264,700.00	37.00000	195,878.00
	CONCRETE SIDEWALK RAMP							
0390	0921048	708.000	25.00000	17,700.00	45.00000	31,860.00	190.00000	134,520.00
	DETECTABLE WARNING SURFACE							
0400	0952001	(1.000)	36,000.00000	36,000.00	50,000.00000	50,000.00	5,500.00000	5,500.00
	SELECTIVE CLEARING AND THINNING ** See Special Provisions **							
0410	0969030	(1.000)	62,500.00000	62,500.00	75,000.00000	75,000.00	85,000.00000	85,000.00
	PROJECT COORDINATOR (MINIMUM BID) ** See Special Provisions **							
0420	0969062	13.000	5,650.00000	73,450.00	7,500.00000	97,500.00	5,400.00000	70,200.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **							
0430	0970006	890.000	1.00000	890.00	1.00000	890.00	1.00000	890.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)							
0440	0970007	1,230.000	78.75000	96,862.50	80.00000	98,400.00	73.00000	89,790.00
	TRAFFICPERSON (UNIFORMED FLAGGER)							
0450	0971001	(1.000)	424,750.00000	424,750.00	775,000.00000	775,000.00	1,000,000.00000	1,000,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC							
0460	0975004	(1.000)	235,000.00000	235,000.00	277,889.00000	277,889.00	1,250,000.00000	1,250,000.00
	MOBILIZATION AND PROJECT CLOSEOUT							



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<b>SECTION: 1</b>				<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>		
0470	0976002	1,940.000	1.00000	1,940.00	1.00000	1,940.00	1.00000	1,940.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day						
0480	0978002	740.000	27.00000	19,980.00	77.50000	57,350.00	94.00000	69,560.00
	TRAFFIC DRUM	ea.						
0490	0980020	(1.000)	40,500.00000	40,500.00	25,000.00000	25,000.00	38,300.00000	38,300.00
	CONSTRUCTION SURVEYING	LS						
0500	0981100	740.000	29.50000	21,830.00	44.00000	32,560.00	53.00000	39,220.00
	42" TRAFFIC CONE	ea.						
0510	1008908	1,237.000	8.00000	9,896.00	7.00000	8,659.00	8.00000	9,896.00
	CLEAN EXISTING CONDUIT ** See Special Provisions **	l.f.						
0520	1010060	7.000	350.00000	2,450.00	262.00000	1,834.00	1,090.00000	7,630.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	ea.						
0530	1108163	12.000	4,380.00000	52,560.00	3,979.00000	47,748.00	4,300.00000	51,600.00
	MODIFY EXISTING CONTROLLER ** See Special Provisions **	ea.						
0540	1108808	(1.000)	11,000.00000	11,000.00	8,417.00000	8,417.00	8,000.00000	8,000.00
	TRAINING ** See Special Provisions **	LS						
0550	1111201	(1.000)	3,115.00000	3,115.00	3,556.00000	3,556.00	11,700.00000	11,700.00
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **	LS						
0560	1111206	(1.000)	3,115.00000	3,115.00	3,556.00000	3,556.00	11,700.00000	11,700.00
	TEMPORARY DETECTION (SITE NO. 6) ** See Special Provisions **	LS						
0570	1111401	6.000	1,020.00000	6,120.00	1,429.00000	8,574.00	1,000.00000	6,000.00
	LOOP VEHICLE DETECTOR ** See Special Provisions **	ea.						
0580	1111451	380.000	25.00000	9,500.00	26.00000	9,880.00	28.00000	10,640.00
	LOOP DETECTOR SAW CUT ** See Special Provisions **	l.f.						



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<b>SECTION: 1</b>		<b>Cat Alt Set:</b>		<b>Cat Alt Member:</b>				
0590	1112205	14.000	16,000.00000	224,000.00	21,130.00000	295,820.00	26,000.00000	364,000.00
	RADAR DETECTOR ** See Special Provisions **	ea.						
0600	1112285	8.000	8,820.00000	70,560.00	11,346.00000	90,768.00	10,000.00000	80,000.00
	THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions **	ea.						
0610	1112286	14.000	8,375.00000	117,250.00	10,432.00000	146,048.00	9,700.00000	135,800.00
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	ea.						
0620	1112287	14.000	22,750.00000	318,500.00	29,037.00000	406,518.00	28,000.00000	392,000.00
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	ea.						
0630	1113070	1,336.000	21.00000	28,056.00	8.00000	10,688.00	23.00000	30,728.00
	FIBER OPTIC CABLE ** See Special Provisions **	l.f.						
0640	1113725	713.000	4.00000	2,852.00	4.00000	2,852.00	4.00000	2,852.00
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	l.f.						
0650	1113901	1,310.000	4.80000	6,288.00	5.00000	6,550.00	5.00000	6,550.00
	CAMERA CABLE ** See Special Provisions **	l.f.						
0660	1118012	(1.000)	4,500.00000	4,500.00	15,741.00000	15,741.00	13,000.00000	13,000.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
0670	1130010	243.000	28.00000	6,804.00	25.00000	6,075.00	120.00000	29,160.00
	ARROW BOARD	day						
0680	1131002	243.000	54.00000	13,122.00	55.00000	13,365.00	160.00000	38,880.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day						
0690	1209114	339,200.000	0.19000	64,448.00	0.19000	64,448.00	0.20000	67,840.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.						







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0810	1220027	3,272.000	12.00000	39,264.00	20.75000	67,894.00	16.00000	52,352.00
	CONSTRUCTION SIGNS	s.f.						
0820	1300090.06	26.000	2,200.00000	57,200.00	1,500.00000	39,000.00	1,700.00000	44,200.00
	RESET MANHOLE (0 INCHES TO 6 INCHES) (UTILITY) ** See Special Provisions **	ea.						
0830	1300090.12	26.000	2,250.00000	58,500.00	2,500.00000	65,000.00	1,700.00000	44,200.00
	RESET MANHOLE (6 INCHES TO 12 INCHES) (UTILITY) ** See Special Provisions **	ea.						
0840	1300091	26.000	1,125.00000	29,250.00	1,500.00000	39,000.00	2,500.00000	65,000.00
	MANHOLE FRAME AND COVER (UTILITY) ** See Special Provisions **	ea.						
0850	1806202	5,040.000	95.00000	478,800.00	125.00000	630,000.00	180.00000	907,200.00
	TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR	hr						
0860	1806226	1,680.000	110.00000	184,800.00	150.00000	252,000.00	180.00000	302,400.00
	PRE-WARNING VEHICLE	hr						
<b>Section Totals:</b>				\$12,129,769.50		\$13,500,000.00		\$17,440,840.00
<b>Contract Totals</b>				<b>\$12,129,769.50</b>		<b>\$13,500,000.00</b>		<b>\$17,440,840.00</b>

( ) indicates item is bid as Lump Sum