



Vendor Ranking

Call Order: 004 **Contract ID:** 0170-3704 **Counties:** New Haven
Letting Date: January 10, 2024 2:00 pm **District(s):** District 3 - New Haven
Advertised on: 12/6/2023 12:00:00 AM **Contract Time:** 166 CALENDAR DAYS **Min:** **Max:**

Contract Description: 2024 Pavement Preservation Program **Project(s):**

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Waters Construction Co Inc	\$6,823,548.82	100.00%
2	Tilcon Connecticut Inc	\$7,280,050.00	106.69%
3	B & W Paving & Landscaping LLC	\$7,892,969.60	115.67%



Tabulation of Bids

Contract ID: 0170-3704
Letting Date: January 10, 2024
Call Order: 004
Contract Time: 166 CALENDAR DAYS
Contract Description: 2024 Pavement Preservation Program

Counties: New Haven
District(s): District 3 - New Haven
Project(s):

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) Waters Construction Co Inc		(2) Tilcon Connecticut Inc		(3) B & W Paving & Landscaping LLC	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0010 0097773 SPARE PARTS ** See Special Provisions **	59,074.000 est.	1.00000	59,074.00	1.00000	59,074.00	1.00000	59,074.00
0020 0202000 EARTH EXCAVATION	40.000 c.y.	311.00000	12,440.00	182.00000	7,280.00	60.00000	2,400.00
0030 0202529 CUT BITUMINOUS CONCRETE PAVEMENT	7,400.000 l.f.	6.00000	44,400.00	3.00000	22,200.00	4.00000	29,600.00
0040 0304002 PROCESSED AGGREGATE BASE	11.000 c.y.	265.00000	2,915.00	300.00000	3,300.00	75.00000	825.00
0050 0305000 PROCESSED AGGREGATE	100.000 ton	196.00000	19,600.00	231.00000	23,100.00	55.00000	5,500.00
0060 0406125.20 BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	430.000 s.y.	172.00000	73,960.00	111.00000	47,730.00	125.00000	53,750.00
0070 0406128.20 BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **	375.000 s.y.	244.00000	91,500.00	225.00000	84,375.00	170.00000	63,750.00
0080 0406156 THIN FRICTION WEARING COURSE ** See Special Provisions **	10,700.000 ton	225.00000	2,407,500.00	226.50000	2,423,550.00	245.00000	2,621,500.00
0090 0406172 HMA S0.375	20.000 ton	739.00000	14,780.00	600.00000	12,000.00	300.00000	6,000.00
0100 0406198 JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	246,000.000 s.y.	0.45000	110,700.00	0.87000	214,020.00	1.00000	246,000.00



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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:			
0110	0406238 13,900.000 NON-TRACKING ASPHALT TACK COAT gal ** See Special Provisions **	8.25000	114,675.00	11.00000	152,900.00	7.00000	97,300.00
0120	0406312 15.000 GUTTER LINE SEALING FOR l.f. BRIDGES ** See Special Provisions **	280.00000	4,200.00	50.00000	750.00	300.00000	4,500.00
0130	0406314 278,000.000 80 MIL PAVEMENT MARKING GROOVE l.f. 5" WIDE ** See Special Provisions **	0.52000	144,560.00	0.50000	139,000.00	0.61000	169,580.00
0140	0406600 10,700.000 MATERIAL TRANSFER VEHICLE ton	8.95000	95,765.00	12.75000	136,425.00	5.00000	53,500.00
0150	0406606 10,700.000 DOCUMENTATION OF UNIFORM ton PLACEMENT OF BITUMINOUS CONCRETE (PAVER) ** See Special Provisions **	4.00000	42,800.00	2.25000	24,075.00	4.00000	42,800.00
0160	0406607 32,100.000 DOCUMENTATION OF UNIFORM ton COMPACTION OF BITUMINOUS CONCRETE (ROLLER) ** See Special Provisions **	1.40000	44,940.00	2.25000	72,225.00	4.00000	128,400.00
0170	0406999 8,500.000 ASPHALT ADJUSTMENT COST est. (ESTIMATED COST) ** See Special Provisions **	1.00000	8,500.00	1.00000	8,500.00	1.00000	8,500.00
0180	0407003 13,000.000 REMOVAL OF RUMBLE STRIPS l.f.	19.00000	247,000.00	11.50000	149,500.00	9.00000	117,000.00
0190	0407006 36,000.000 CENTERLINE RUMBLE STRIPS - l.f. SINUSOIDAL MILL ** See Special Provisions **	0.60000	21,600.00	0.60000	21,600.00	1.00000	36,000.00
0200	0409001 246,000.000 FINE MILLING OF BITUMINOUS s.y. CONCRETE (0" TO 4")	2.30000	565,800.00	2.45000	602,700.00	5.00000	1,230,000.00
0210	0409005 130.000 REMOVAL OF EXISTING WEARING s.y. SURFACE	115.00000	14,950.00	200.00000	26,000.00	40.00000	5,200.00



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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:		
0220	0503989	1.000	26,000.00000	26,000.00	25,000.00000	25,000.00	27,000.00000	27,000.00
	RECONSTRUCT CONCRETE DECK ENDS ** See Special Provisions **	c.y.						
0230	0520036	80.000	525.00000	42,000.00	505.00000	40,400.00	510.00000	40,800.00
	ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	c.f.						
0240	0586600	3.000	2,000.00000	6,000.00	2,700.00000	8,100.00	1,800.00000	5,400.00
	RESET CATCH BASIN	ea.						
0250	0601270	1.000	10,500.00000	10,500.00	10,000.00000	10,000.00	8,500.00000	8,500.00
	FULL DEPTH PATCH (HIGH EARLY STRENGTH CONCRETE) ** See Special Provisions **	c.y.						
0260	0601318	25.000	816.00000	20,400.00	400.00000	10,000.00	900.00000	22,500.00
	PARTIAL DEPTH PATCH ** See Special Provisions **	c.f.						
0270	0602030	220.000	9.98000	2,195.60	10.00000	2,200.00	5.00000	1,100.00
	DEFORMED STEEL BARS - GALVANIZED	lb.						
0280	0602980	550.000	15.00000	8,250.00	40.00000	22,000.00	10.00000	5,500.00
	CLEAN AND COAT EXPOSED REINFORCING STEEL ** See Special Provisions **	l.f.						
0290	0610002	30.000	210.00000	6,300.00	200.00000	6,000.00	200.00000	6,000.00
	DRILLING HOLES AND BONDING DOWELS	ea.						
0300	0707001	50.000	210.00000	10,500.00	250.00000	12,500.00	210.00000	10,500.00
	MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) ** See Special Provisions **	s.y.						
0310	0815001	1,000.000	15.25000	15,250.00	11.50000	11,500.00	10.00000	10,000.00
	BITUMINOUS CONCRETE LIP CURBING	l.f.						
0320	0921001	900.000	80.00000	72,000.00	30.00000	27,000.00	25.00000	22,500.00
	CONCRETE SIDEWALK	s.f.						
0330	0921005	2,100.000	80.00000	168,000.00	85.00000	178,500.00	28.00000	58,800.00
	CONCRETE SIDEWALK RAMP ** See Special Provisions **	s.f.						



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Line No / Item ID		(1) Waters Construction Co Inc		(2) Tilcon Connecticut Inc		(3) B & W Paving & Landscaping LLC	
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	0952001 (1.000)	23,000.00000	23,000.00	61,500.00000	61,500.00	25,000.00000	25,000.00
	SELECTIVE CLEARING AND THINNING ** See Special Provisions **						
	LS						
0350	0969062 7.000	8,500.00000	59,500.00	6,000.00000	42,000.00	4,000.00000	28,000.00
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **						
	mo.						
0360	0970006 140,800.000	1.00000	140,800.00	1.00000	140,800.00	1.00000	140,800.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)						
	est.						
0370	0970007 960.000	80.00000	76,800.00	92.00000	88,320.00	70.00000	67,200.00
	TRAFFICPERSON (UNIFORMED FLAGGER)						
	hr						
0380	0971001 (1.000)	115,000.00000	115,000.00	545,000.00000	545,000.00	300,000.00000	300,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **						
	LS						
0390	0975004 (1.000)	385,000.00000	385,000.00	432,499.60000	432,499.60	547,383.00000	547,383.00
	MOBILIZATION AND PROJECT CLOSEOUT						
	LS						
0400	0976002 504.000	2.00000	1,008.00	1.00000	504.00	0.95000	478.80
	BARRICADE WARNING LIGHTS - HIGH INTENSITY						
	day						
0410	0978002 30.000	110.00000	3,300.00	105.00000	3,150.00	80.00000	2,400.00
	TRAFFIC DRUM						
	ea.						
0420	0979003 10.000	178.00000	1,780.00	165.00000	1,650.00	133.00000	1,330.00
	CONSTRUCTION BARRICADE TYPE III						
	ea.						
0430	0979004 5.000	320.00000	1,600.00	355.00000	1,775.00	240.00000	1,200.00
	CONSTRUCTION BARRICADE DETECTABLE ** See Special Provisions **						
	ea.						
0440	0980020 (1.000)	10,500.00000	10,500.00	75,000.00000	75,000.00	25,000.00000	25,000.00
	CONSTRUCTION SURVEYING ** See Special Provisions **						
	LS						
0450	0981100 30.000	50.00000	1,500.00	20.00000	600.00	45.00000	1,350.00
	42" 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
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0580	1111208 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 8) ** See Special Provisions **							
0590	1111209 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 9) ** See Special Provisions **							
0600	1111210 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 10) ** See Special Provisions **							
0610	1111211 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 11) ** See Special Provisions **							
0620	1111212 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 12) ** See Special Provisions **							
0630	1111213 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 13) ** See Special Provisions **							
0640	1111214 (1.000)	3,300.00000	3,300.00	1,400.00000	1,400.00	4,800.00000	4,800.00
TEMPORARY DETECTION (SITE NO. 14) ** See Special Provisions **							
0650	1111401 15.000	900.00000	13,500.00	1,000.00000	15,000.00	1,020.00000	15,300.00
LOOP VEHICLE DETECTOR ea.							
0660	1111451 790.000	33.00000	26,070.00	25.00000	19,750.00	32.00000	25,280.00
LOOP DETECTOR SAW CUT ** See Special Provisions ** l.f.							
0670	1112205 8.000	24,000.00000	192,000.00	14,855.00000	118,840.00	28,000.00000	224,000.00
RADAR DETECTOR ** See Special Provisions ** ea.							
0680	1112284 14.000	1,700.00000	23,800.00	1,600.00000	22,400.00	1,600.00000	22,400.00
VEHICLE DETECTION MONITOR ** See Special Provisions ** ea.							
0690	1112285 6.000	9,300.00000	55,800.00	8,700.00000	52,200.00	9,167.00000	55,002.00
THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions ** ea.							



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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:				
0700	1112286	14.000	8,800.00000	123,200.00	7,900.00000	110,600.00	8,294.00000	116,116.00
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	ea.						
0710	1112287	14.000	23,500.00000	329,000.00	24,000.00000	336,000.00	25,000.00000	350,000.00
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	ea.						
0720	1113725	1,660.000	5.00000	8,300.00	3.50000	5,810.00	3.50000	5,810.00
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	l.f.						
0730	1113901	460.000	5.00000	2,300.00	3.50000	1,610.00	4.00000	1,840.00
	CAMERA CABLE ** See Special Provisions **	l.f.						
0740	1118012	(1.000)	17,000.00000	17,000.00	20,194.00000	20,194.00	18,200.00000	18,200.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	LS						
0750	1131002	168.000	160.00000	26,880.00	61.00000	10,248.00	46.00000	7,728.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day						
0760	1209114	274,000.000	0.21000	57,540.00	0.20000	54,800.00	0.32000	87,680.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	l.f.						
0770	1209124	282,000.000	0.21000	59,220.00	0.20000	56,400.00	0.32000	90,240.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	l.f.						
0780	1209131	4,600.000	2.00000	9,200.00	1.85000	8,510.00	2.50000	11,500.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	s.f.						
0790	1210105	6,312.000	5.00000	31,560.00	4.95000	31,244.40	5.65000	35,662.80
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	s.f.						
0800	1210110	141,000.000	1.06000	149,460.00	1.02000	143,820.00	1.05000	148,050.00
	4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **	l.f.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0810	1210111 137,000.000 4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions ** l.f.	1.06000	145,220.00	1.02000	139,740.00	1.05000	143,850.00
0820	1220027 700.000 CONSTRUCTION SIGNS s.f.	32.00000	22,400.00	16.25000	11,375.00	25.00000	17,500.00
0830	1806202 80.000 TRUCK-MOUNTED OR TRAILER- MOUNTED IMPACT ATTENUATOR hr	180.00000	14,400.00	188.00000	15,040.00	50.00000	4,000.00
1000	1001001 15.000 TRENCHING AND BACKFILLING l.f.	380.00000	5,700.00	189.00000	2,835.00	300.00000	4,500.00
1001	1002203 2.000 TRAFFIC CONTROL FOUNDATION- PEDESTAL-TYPE I ea.	930.21000	1,860.42	1,400.00000	2,800.00	850.00000	1,700.00
1002	1008115 20.000 2" RIGID METAL CONDUIT IN TRENCH l.f.	64.28000	1,285.60	24.00000	480.00	22.00000	440.00
1003	1102002 1.000 8' ALUMINUM PEDESTAL ea.	1,200.00000	1,200.00	1,080.00000	1,080.00	1,135.00000	1,135.00
1004	1106003 5.000 1 WAY PEDESTRIAN SIGNAL PEDESTAL MOUNTED ** See Special Provisions ** ea.	1,300.00000	6,500.00	920.00000	4,600.00	1,413.00000	7,065.00
1005	1107011 20.000 ACCESSIBLE PEDESTRIAN SIGNAL AND DETECTOR(TYPE A) ** See Special Provisions ** ea.	1,300.00000	26,000.00	1,200.00000	24,000.00	1,141.00000	22,820.00
1006	1113103 140.000 7 CONDUCTOR NO. 14 CABLE l.f.	10.00000	1,400.00	3.50000	490.00	2.75000	385.00
1007	1208937 25.000 SIGN FACE - SHEET ALUMINUM (TYPE XI RETROREFLECTIVE SHEETING) ** See Special Provisions ** s.f.	100.00000	2,500.00	95.00000	2,375.00	95.00000	2,375.00
Section Totals:		\$6,823,548.82		\$7,280,050.00		\$7,892,969.60	
Contract Totals		\$6,823,548.82		\$7,280,050.00		\$7,892,969.60	



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() indicates item is bid as Lump Sum