



Vendor Ranking

Call Order: 001 **Contract ID:** 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 2:00 pm **District(s):** District 4 - Thomaston
Advertised on: 1/31/2024 12:00:00 AM **Contract Time:** 166 CALENDAR DAYS **Min:** **Max:**
Contract Description: 2024 Pavement Pres Prog Thin Friction Wearing Course-Dist 4 **Project(s):** N/A

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Waters Construction Co Inc	\$3,236,818.00	100.00%
2	B & W Paving & Landscaping LLC	\$3,491,817.00	107.88%
3	Tilcon Connecticut Inc	\$3,799,500.00	117.38%



Tabulation of Bids

Contract ID: 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 **District(s):** District 4 - Thomaston
Call Order: 001 **Project(s):** N/A
Contract Time: 166 CALENDAR DAYS
Contract Description: 2024 Pavement Pres Prog Thin Friction Wearing Course-Dist 4

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) Waters Construction Co Inc		(2) B & W Paving & Landscaping LLC		(3) Tilcon Connecticut Inc	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0010 0202000	10.000	465.00000	4,650.00	30.00000	300.00	391.00000	3,910.00
EARTH EXCAVATION	c.y.						
0020 0202529	3,090.000	3.00000	9,270.00	6.00000	18,540.00	3.00000	9,270.00
CUT BITUMINOUS CONCRETE PAVEMENT	l.f.						
0030 0304002	2.000	433.00000	866.00	70.00000	140.00	156.00000	312.00
PROCESSED AGGREGATE BASE	c.y.						
0040 0305000	100.000	192.00000	19,200.00	70.00000	7,000.00	188.00000	18,800.00
PROCESSED AGGREGATE	ton						
0050 0406125.20	255.000	186.00000	47,430.00	100.00000	25,500.00	129.00000	32,895.00
BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **	s.y.						
0060 0406128.20	10.000	600.00000	6,000.00	100.00000	1,000.00	407.00000	4,070.00
BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **	s.y.						
0070 0406156	6,200.000	230.00000	1,426,000.00	240.00000	1,488,000.00	238.00000	1,475,600.00
THIN FRICTION WEARING COURSE ** See Special Provisions **	ton						
0080 0406172	10.000	894.00000	8,940.00	300.00000	3,000.00	600.00000	6,000.00
HMA S0.375	ton						
0090 0406198	142,000.000	0.65000	92,300.00	1.46000	207,320.00	0.85000	120,700.00
JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **	s.y.						
0100 0406238	14,200.000	7.50000	106,500.00	7.00000	99,400.00	7.25000	102,950.00
NON-TRACKING ASPHALT TACK COAT ** See Special Provisions **	gal						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co Inc		(2) B & W Paving & Landscaping LLC		(3) Tilcon Connecticut 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	0406312 8.000 GUTTER LINE SEALING FOR BRIDGES ** See Special Provisions ** l.f.	400.00000	3,200.00	894.00000	7,152.00	50.00000	400.00
0120	0406314 183,000.000 80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions ** l.f.	0.51000	93,330.00	0.40000	73,200.00	0.49000	89,670.00
0130	0406600 6,200.000 MATERIAL TRANSFER VEHICLE ton	9.00000	55,800.00	5.00000	31,000.00	11.00000	68,200.00
0140	0406606 6,200.000 DOCUMENTATION OF UNIFORM PLACEMENT OF BITUMINOUS CONCRETE (PAVER) ** See Special Provisions ** ton	4.00000	24,800.00	5.00000	31,000.00	3.50000	21,700.00
0150	0406607 18,600.000 DOCUMENTATION OF UNIFORM COMPACTION OF BITUMINOUS CONCRETE (ROLLER) ** See Special Provisions ** ton	1.50000	27,900.00	5.00000	93,000.00	2.75000	51,150.00
0160	0406999 5,000.000 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions ** est.	1.00000	5,000.00	1.00000	5,000.00	1.00000	5,000.00
0170	0407006 12,000.000 CENTERLINE RUMBLE STRIPS - SINUSOIDAL MILL ** See Special Provisions ** l.f.	1.00000	12,000.00	1.00000	12,000.00	1.20000	14,400.00
0180	0409001 142,000.000 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4") s.y.	2.00000	284,000.00	3.40000	482,800.00	2.60000	369,200.00
0190	0409005 50.000 REMOVAL OF EXISTING WEARING SURFACE s.y.	182.00000	9,100.00	200.00000	10,000.00	200.00000	10,000.00
0200	0520036 40.000 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions ** c.f.	540.00000	21,600.00	520.00000	20,800.00	520.00000	20,800.00
0210	0707001 20.000 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) ** See Special Provisions ** s.y.	410.00000	8,200.00	220.00000	4,400.00	300.00000	6,000.00



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co Inc		(2) B & W Paving & Landscaping LLC		(3) Tilcon Connecticut 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:			
0340	0980020 (1.000)	7,800.00000	7,800.00	12,000.00000	12,000.00	20,000.00000	20,000.00
	CONSTRUCTION SURVEYING ** See Special Provisions **						
	LS						
0350	0981100 30.000	60.00000	1,800.00	30.00000	900.00	59.50000	1,785.00
	42" TRAFFIC CONE						
	ea.						
0360	1010060 2.000	446.00000	892.00	400.00000	800.00	340.00000	680.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **						
	ea.						
0370	1108163 1.000	4,220.00000	4,220.00	3,645.00000	3,645.00	4,150.00000	4,150.00
	MODIFY EXISTING CONTROLLER ** See Special Provisions **						
	ea.						
0380	1111201 (1.000)	6,000.00000	6,000.00	5,200.00000	5,200.00	2,500.00000	2,500.00
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **						
	LS						
0390	1111401 3.000	1,200.00000	3,600.00	3,000.00000	9,000.00	5,000.00000	15,000.00
	LOOP VEHICLE DETECTOR						
	ea.						
0400	1111451 240.000	37.00000	8,880.00	32.00000	7,680.00	29.00000	6,960.00
	LOOP DETECTOR SAW CUT ** See Special Provisions **						
	l.f.						
0410	1118012 (1.000)	2,300.00000	2,300.00	4,000.00000	4,000.00	9,150.00000	9,150.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **						
	LS						
0420	1131002 112.000	151.00000	16,912.00	200.00000	22,400.00	63.00000	7,056.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN						
	day						
0430	1209114 182,000.000	0.29000	52,780.00	0.30000	54,600.00	0.28000	50,960.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW						
	l.f.						
0440	1209124 182,000.000	0.29000	52,780.00	0.30000	54,600.00	0.28000	50,960.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE						
	l.f.						
0450	1209131 200.000	2.03000	406.00	6.00000	1,200.00	1.95000	390.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS						
	s.f.						



Tabulation of Bids

Line No / Item ID		(1) Waters Construction Co Inc		(2) B & W Paving & Landscaping LLC		(3) Tilcon Connecticut 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	1210105	200.000	6.21000	1,242.00	6.00000	1,200.00	5.95000	1,190.00	
EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS		s.f.							
0470	1210110	91,000.000	1.06000	96,460.00	1.00000	91,000.00	1.02000	92,820.00	
4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **		l.f.							
0480	1210111	91,000.000	1.06000	96,460.00	1.00000	91,000.00	1.02000	92,820.00	
4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **		l.f.							
0490	1220027	700.000	30.00000	21,000.00	35.00000	24,500.00	29.25000	20,475.00	
CONSTRUCTION SIGNS		s.f.							
0500	1806202	80.000	167.00000	13,360.00	300.00000	24,000.00	190.00000	15,200.00	
TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR		hr							
Section Totals:			\$3,236,818.00		\$3,491,817.00		\$3,799,500.00		
Contract Totals			\$3,236,818.00		\$3,491,817.00		\$3,799,500.00		
() indicates item is bid as Lump Sum									



Low Bid Item Analysis

Call Order: 001 **Contract ID:** 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 **District(s):** District 4 - Thomaston **Project(s):** N/A
Contract Time: 166 CALENDAR DAYS **Contract Description:** 2024 Pavement Pres Prog Thin Friction Wearing Course-
Vendor ID/Name: 06-0761302 Waters Construction Co Inc Dist 4

Line	Item/Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION 1		.			Cat Alt Set ID:		Cat Alt Mbr ID:	
0010	0202000	10.000	150.00000	465.00000	1,500.00	4,650.00	310.00%	3,150.00
	EARTH EXCAVATION			c.y.				
0020	0202529	3,090.000	3.00000	3.00000	9,270.00	9,270.00	100.00%	0.00
	CUT BITUMINOUS CONCRETE PAVEMENT			l.f.				
0030	0304002	2.000	175.00000	433.00000	350.00	866.00	247.43%	516.00
	PROCESSED AGGREGATE BASE			c.y.				
0040	0305000	100.000	150.00000	192.00000	15,000.00	19,200.00	128.00%	4,200.00
	PROCESSED AGGREGATE			ton				
0050	0406125.20	255.000	120.00000	186.00000	30,600.00	47,430.00	155.00%	16,830.00
	BITUMINOUS CONCRETE PATCHING - PARTIAL DEPTH ** See Special Provisions **			s.y.				
0060	0406128.20	10.000	200.00000	600.00000	2,000.00	6,000.00	300.00%	4,000.00
	BITUMINOUS CONCRETE PATCHING - FULL DEPTH ** See Special Provisions **			s.y.				
0070	0406156	6,200.000	200.00000	230.00000	1,240,000.00	1,426,000.00	115.00%	186,000.00
	THIN FRICTION WEARING COURSE ** See Special Provisions **			ton				
0080	0406172	10.000	400.00000	894.00000	4,000.00	8,940.00	223.50%	4,940.00
	HMA S0.375			ton				
0090	0406198	142,000.00	0.85000	0.65000	120,700.00	92,300.00	76.47%	-28,400.00
	JOINT AND CRACK SEALING OF BITUMINOUS CONCRETE PAVEMENT ** See Special Provisions **			s.y.				
0100	0406238	14,200.00	8.00000	7.50000	113,600.00	106,500.00	93.75%	-7,100.00
	NON-TRACKING ASPHALT TACK COAT ** See Special Provisions **			gal				
0110	0406312	8.000	15.00000	400.00000	120.00	3,200.00	2666.67%	3,080.00
	GUTTER LINE SEALING FOR BRIDGES ** See Special Provisions **			l.f.				
0120	0406314	183,000.00	0.50000	0.51000	91,500.00	93,330.00	102.00%	1,830.00
	80 MIL PAVEMENT MARKING GROOVE 5" WIDE ** See Special Provisions **			l.f.				
0130	0406600	6,200.000	8.50000	9.00000	52,700.00	55,800.00	105.88%	3,100.00
	MATERIAL TRANSFER VEHICLE			ton				



Low Bid Item Analysis

Call Order: 001 **Contract ID:** 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 **District(s):** District 4 - Thomaston **Project(s):** N/A
Contract Time: 166 CALENDAR DAYS **Contract Description:** 2024 Pavement Pres Prog Thin Friction Wearing Course-
Vendor ID/Name: 06-0761302 Waters Construction Co Inc Dist 4

Line	Item/Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION 1		.			Cat Alt Set ID:		Cat Alt Mbr ID:	
0140	0406606 DOCUMENTATION OF UNIFORM PLACEMENT OF BITUMINOUS CONCRETE (PAVER) ** See Special Provisions **	6,200.000	4.50000	4.00000 ton	27,900.00	24,800.00	88.89%	-3,100.00
0150	0406607 DOCUMENTATION OF UNIFORM COMPACTION OF BITUMINOUS CONCRETE (ROLLER) ** See Special Provisions **	18,600.000	2.25000	1.50000 ton	41,850.00	27,900.00	66.67%	-13,950.00
0160	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	5,000.000	1.00000	1.00000 est.	5,000.00	5,000.00	100.00%	0.00
0170	0407006 CENTERLINE RUMBLE STRIPS - SINUSOIDAL MILL ** See Special Provisions **	12,000.000	4.00000	1.00000 l.f.	48,000.00	12,000.00	25.00%	-36,000.00
0180	0409001 FINE MILLING OF BITUMINOUS CONCRETE (0" TO 4")	142,000.000	3.50000	2.00000 s.y.	497,000.00	284,000.00	57.14%	-213,000.00
0190	0409005 REMOVAL OF EXISTING WEARING SURFACE	50.000	140.00000	182.00000 s.y.	7,000.00	9,100.00	130.00%	2,100.00
0200	0520036 ASPHALTIC PLUG EXPANSION JOINT SYSTEM ** See Special Provisions **	40.000	500.00000	540.00000 c.f.	20,000.00	21,600.00	108.00%	1,600.00
0210	0707001 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC) ** See Special Provisions **	20.000	200.00000	410.00000 s.y.	4,000.00	8,200.00	205.00%	4,200.00
0220	0815001 BITUMINOUS CONCRETE LIP CURBING	300.000	10.00000	24.00000 l.f.	3,000.00	7,200.00	240.00%	4,200.00
0230	0921001 CONCRETE SIDEWALK	100.000	22.00000	100.00000 s.f.	2,200.00	10,000.00	454.55%	7,800.00
0240	0921005 CONCRETE SIDEWALK RAMP ** See Special Provisions **	200.000	38.00000	110.00000 s.f.	7,600.00	22,000.00	289.47%	14,400.00
0250	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	6.000	6,000.00000	6,600.00000 mo.	36,000.00	39,600.00	110.00%	3,600.00



Low Bid Item Analysis

Call Order: 001 **Contract ID:** 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 **District(s):** District 4 - Thomaston **Project(s):** N/A
Contract Time: 166 CALENDAR DAYS **Contract Description:** 2024 Pavement Pres Prog Thin Friction Wearing Course-
Vendor ID/Name: 06-0761302 Waters Construction Co Inc Dist 4

Line	Item/Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION 1		.			Cat Alt Set ID:		Cat Alt Mbr ID:	
0260	0970006	17,600.00C	1.00000	1.00000	17,600.00	17,600.00	100.00%	0.00
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)			est.				
0270	0970007	1,280.000	75.00000	87.00000	96,000.00	111,360.00	116.00%	15,360.00
	TRAFFICPERSON (UNIFORMED FLAGGER)			hr				
0280	0971001	(1.000)	180,000.00000	100,000.00000	180,000.00	100,000.00	55.56%	-80,000.00
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **			LS				
0290	0975004	(1.000)	200,000.00000	270,000.00000	200,000.00	270,000.00	135.00%	70,000.00
	MOBILIZATION AND PROJECT CLOSEOUT			LS				
0300	0976002	280.000	1.50000	1.00000	420.00	280.00	66.67%	-140.00
	BARRICADE WARNING LIGHTS - HIGH INTENSITY			day				
0310	0978002	30.000	80.00000	90.00000	2,400.00	2,700.00	112.50%	300.00
	TRAFFIC DRUM			ea.				
0320	0979003	10.000	155.00000	170.00000	1,550.00	1,700.00	109.68%	150.00
	CONSTRUCTION BARRICADE TYPE III			ea.				
0330	0979004	5.000	265.00000	280.00000	1,325.00	1,400.00	105.66%	75.00
	CONSTRUCTION BARRICADE DETECTABLE ** See Special Provisions **			ea.				
0340	0980020	(1.000)	20,000.00000	7,800.00000	20,000.00	7,800.00	39.00%	-12,200.00
	CONSTRUCTION SURVEYING ** See Special Provisions **			LS				
0350	0981100	30.000	55.00000	60.00000	1,650.00	1,800.00	109.09%	150.00
	42" TRAFFIC CONE			ea.				
0360	1010060	2.000	350.00000	446.00000	700.00	892.00	127.43%	192.00
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **			ea.				
0370	1108163	1.000	3,600.00000	4,220.00000	3,600.00	4,220.00	117.22%	620.00
	MODIFY EXISTING CONTROLLER ** See Special Provisions **			ea.				
0380	1111201	(1.000)	10,000.00000	6,000.00000	10,000.00	6,000.00	60.00%	-4,000.00
	TEMPORARY DETECTION (SITE NO. 1) ** See Special Provisions **			LS				
0390	1111401	3.000	1,100.00000	1,200.00000	3,300.00	3,600.00	109.09%	300.00
	LOOP VEHICLE DETECTOR			ea.				



Low Bid Item Analysis

Call Order: 001 **Contract ID:** 0170-3705 **Counties:** Various
Letting Date: February 21, 2024 **District(s):** District 4 - Thomaston **Project(s):** N/A
Contract Time: 166 CALENDAR DAYS **Contract Description:** 2024 Pavement Pres Prog Thin Friction Wearing Course-
Vendor ID/Name: 06-0761302 Waters Construction Co Inc Dist 4

Line	Item/Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION 1					Cat Alt Set ID:	Cat Alt Mbr ID:		
0400	1111451	240.000	27.00000	37.00000	6,480.00	8,880.00	137.04%	2,400.00
	LOOP DETECTOR SAW CUT ** See Special Provisions **			I.f.				
0410	1118012	(1.000)	1,000.00000	2,300.00000	1,000.00	2,300.00	230.00%	1,300.00
	REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **			LS				
0420	1131002	112.000	75.00000	151.00000	8,400.00	16,912.00	201.33%	8,512.00
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN			day				
0430	1209114	182,000.00	0.25000	0.29000	45,500.00	52,780.00	116.00%	7,280.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW			I.f.				
0440	1209124	182,000.00	0.25000	0.29000	45,500.00	52,780.00	116.00%	7,280.00
	HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE			I.f.				
0450	1209131	200.000	1.40000	2.03000	280.00	406.00	145.00%	126.00
	HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS			s.f.				
0460	1210105	200.000	6.00000	6.21000	1,200.00	1,242.00	103.50%	42.00
	EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS			s.f.				
0470	1210110	91,000.00	1.05000	1.06000	95,550.00	96,460.00	100.95%	910.00
	4" WHITE TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **			I.f.				
0480	1210111	91,000.00	1.05000	1.06000	95,550.00	96,460.00	100.95%	910.00
	4" YELLOW TYPE I EPOXY RESIN PAVEMENT MARKINGS ** See Special Provisions **			I.f.				
0490	1220027	700.000	30.00000	30.00000	21,000.00	21,000.00	100.00%	0.00
	CONSTRUCTION SIGNS			s.f.				
0500	1806202	80.000	130.00000	167.00000	10,400.00	13,360.00	128.46%	2,960.00
	TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR			hr				
Section Totals:					\$3,250,295.00	\$3,236,818.00	99.59%	-\$13,477.00
Contract Total for Calculated Low Bidders Bid Items					\$3,250,295.00	\$3,236,818.00	99.59%	-\$13,477.00
Contract Total Plus Time								
() indicates item is bid as Lump Sum								