



Tabulation of Bids

Contract ID: 0174-0435
Letting Date: September 06, 2023
Call Order: 001
Contract Time: 288 CALENDAR DAYS
Contract Description: Traffic Signal Safety and Technology Enhancements - Dist 4

Counties: Fairfield, New Haven
District(s): Thomaston
Project(s): 000T(342)

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) NY-CONN Corporation		(2) Ferguson Electric Company Inc		(3) A.M. Rizzo Electrical Contractors Inc	
		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1							
		Cat Alt Set:		Cat Alt Member:			
0010 0097773	105,500.000	1.00000	105,500.00	1.00000	105,500.00	1.00000	105,500.00
SPARE PARTS ** See Special Provisions **	est.						
0020 0952001	(1.000)	12,290.00000	12,290.00	30,250.00000	30,250.00	58,295.00000	58,295.00
SELECTIVE CLEARING AND THINNING ** See Special Provisions **	LS						
0030 0969062	11.000	4,815.00000	52,965.00	5,000.00000	55,000.00	4,248.00000	46,728.00
CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.						
0040 0970006	75,000.000	1.00000	75,000.00	1.00000	75,000.00	1.00000	75,000.00
TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	est.						
0050 0970007	1,000.000	75.00000	75,000.00	64.00000	64,000.00	69.00000	69,000.00
TRAFFICPERSON (UNIFORMED FLAGGER)	hr						
0060 0971001	(1.000)	11,000.00000	11,000.00	22,772.00000	22,772.00	90,000.00000	90,000.00
MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS						
0070 0975004	(1.000)	63,100.00000	63,100.00	205,012.00000	205,012.00	110,000.00000	110,000.00
MOBILIZATION AND PROJECT CLOSEOUT ** See Special Provisions **	LS						
0080 0977001	50.000	1.00000	50.00	24.00000	1,200.00	32.00000	1,600.00
TRAFFIC CONE	ea.						
0090 0978002	50.000	1.00000	50.00	83.00000	4,150.00	79.00000	3,950.00
TRAFFIC DRUM	ea.						
0100 0980020	(1.000)	1,000.00000	1,000.00	3,252.00000	3,252.00	300.00000	300.00
CONSTRUCTION SURVEYING	LS						



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SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0110 1002015 ROCK IN FOUNDATION EXCAVATION	1.000 v.f.	1,500.00000	1,500.00	380.00000	380.00	3,550.00000	3,550.00
0120 1002101 LIGHT STANDARD FOUNDATION - TYPE I	1.000 ea.	1,375.00000	1,375.00	1,793.00000	1,793.00	4,500.00000	4,500.00
0130 1003206 LIGHT STANDARD (15' BRACKET, 30' MOUNTING HEIGHT) ALUMINUM	1.000 ea.	3,806.00000	3,806.00	3,699.00000	3,699.00	4,272.00000	4,272.00
0140 1008908 CLEAN EXISTING CONDUIT ** See Special Provisions **	3,657.000 l.f.	2.00000	7,314.00	4.00000	14,628.00	4.20000	15,359.40
0150 1010001 CONCRETE HANDHOLE	1.000 ea.	1,100.00000	1,100.00	862.00000	862.00	1,152.00000	1,152.00
0160 1010060 CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	33.000 ea.	190.00000	6,270.00	190.00000	6,270.00	165.00000	5,445.00
0170 1105203 1 WAY, 3 SECTION POLE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	1.000 ea.	1,700.00000	1,700.00	970.00000	970.00	1,236.00000	1,236.00
0180 1105517 LED TRAFFIC SIGNAL LAMP UNIT GREEN ARROW (12") ** See Special Provisions **	2.000 ea.	290.00000	580.00	110.00000	220.00	567.00000	1,134.00
0190 1105518 LED TRAFFIC SIGNAL LAMP UNIT BI- COLORED ARROW 12" ** See Special Provisions **	1.000 ea.	340.00000	340.00	187.00000	187.00	329.00000	329.00
0200 1107007 PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	1.000 ea.	1,225.00000	1,225.00	707.00000	707.00	856.00000	856.00
0210 1108163 MODIFY EXISTING CONTROLLER ** See Special Provisions **	38.000 ea.	3,405.00000	129,390.00	2,662.00000	101,156.00	4,881.00000	185,478.00



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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:			
0220	1108808 (1.000)	3,600.00000	3,600.00	6,270.00000	6,270.00	10,622.00000	10,622.00
	TRAINING ** See Special Provisions ** LS						
0230	1111401 2.000	1,007.00000	2,014.00	1,112.00000	2,224.00	1,503.00000	3,006.00
	LOOP VEHICLE DETECTOR ** See Special Provisions ** ea.						
0240	1111451 166.000	27.50000	4,565.00	9.00000	1,494.00	37.00000	6,142.00
	LOOP DETECTOR SAW CUT ** See Special Provisions ** l.f.						
0250	1112205 58.000	14,782.00000	857,356.00	14,598.00000	846,684.00	15,109.00000	876,322.00
	RADAR DETECTOR ** See Special Provisions ** ea.						
0260	1112284 38.000	1,520.00000	57,760.00	1,421.00000	53,998.00	1,552.00000	58,976.00
	VEHICLE DETECTION MONITOR ** See Special Provisions ** ea.						
0270	1112285 17.000	8,476.00000	144,092.00	8,320.00000	141,440.00	8,590.00000	146,030.00
	THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions ** ea.						
0280	1112286 41.000	7,729.00000	316,889.00	7,858.00000	322,178.00	7,703.00000	315,823.00
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions ** ea.						
0290	1112287 38.000	22,403.00000	851,314.00	22,100.00000	839,800.00	22,322.00000	848,236.00
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions ** ea.						
0300	1113179 1,720.000	16.70000	28,724.00	6.50000	11,180.00	37.70000	64,844.00
	360-DEGREE SYSTEM FIBER OPTIC CABLE ** See Special Provisions ** l.f.						
0310	1113725 4,883.000	2.50000	12,207.50	4.00000	19,532.00	2.40000	11,719.20
	23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions ** l.f.						
0320	1113901 2,325.000	3.70000	8,602.50	5.00000	11,625.00	7.80000	18,135.00
	CAMERA CABLE ** See Special Provisions ** l.f.						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0330	1118012 (1.000)	11,041.23000	11,041.23	7,211.00000	7,211.00	12,817.27000	12,817.27
REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **							
0340	1220027 1,200.000	1.00000	1,200.00	14.00000	16,800.00	36.45000	43,740.00
CONSTRUCTION SIGNS s.f.							
Section Totals:			\$2,849,920.23		\$2,977,444.00		\$3,200,096.87
Contract Totals			\$2,849,920.23		\$2,977,444.00		\$3,200,096.87

() indicates item is bid as Lump Sum

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(4) Ducci Electrical Contractors Inc		(5) Arden Engineering Constructors, LLC		Unit Price	Ext Amount
		Unit Price	Ext Amount	Unit Price	Ext Amount		
SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0010	0097773 105,500.000	1.00000	105,500.00	1.00000	105,500.00		
SPARE PARTS ** See Special Provisions **							
0020	0952001 (1.000)	15,600.00000	15,600.00	40,273.00000	40,273.00		
SELECTIVE CLEARING AND THINNING ** See Special Provisions **							
0030	0969062 11.000	5,624.00000	61,864.00	4,643.00000	51,073.00		
CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **							
0040	0970006 75,000.000	1.00000	75,000.00	1.00000	75,000.00		
TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)							
0050	0970007 1,000.000	72.00000	72,000.00	106.00000	106,000.00		
TRAFFICPERSON (UNIFORMED FLAGGER)							
0060	0971001 (1.000)	98,057.00000	98,057.00	90,690.00000	90,690.00		
MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **							



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Line No / Item ID		(4) Ducci Electrical Contractors Inc		(5) Arden Engineering Constructors, LLC			
Alt Set / Alt Member	Item Description	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price Ext Amount
SECTION: 1			Cat Alt Set:		Cat Alt Member:		
0070	0975004	(1.000)	128,511.20000	128,511.20	250,000.00000	250,000.00	
	MOBILIZATION AND PROJECT CLOSEOUT ** See Special Provisions **	LS					
0080	0977001	50.000	27.00000	1,350.00	24.00000	1,200.00	
	TRAFFIC CONE	ea.					
0090	0978002	50.000	107.00000	5,350.00	24.00000	1,200.00	
	TRAFFIC DRUM	ea.					
0100	0980020	(1.000)	3,547.00000	3,547.00	62,550.00000	62,550.00	
	CONSTRUCTION SURVEYING	LS					
0110	1002015	1.000	1,317.00000	1,317.00	2,752.00000	2,752.00	
	ROCK IN FOUNDATION EXCAVATION	v.f.					
0120	1002101	1.000	1,944.00000	1,944.00	3,274.00000	3,274.00	
	LIGHT STANDARD FOUNDATION - TYPE I	ea.					
0130	1003206	1.000	4,203.00000	4,203.00	6,172.00000	6,172.00	
	LIGHT STANDARD (15' BRACKET, 30' MOUNTING HEIGHT) ALUMINUM	ea.					
0140	1008908	3,657.000	4.00000	14,628.00	63.00000	230,391.00	
	CLEAN EXISTING CONDUIT ** See Special Provisions **	l.f.					
0150	1010001	1.000	1,311.00000	1,311.00	2,649.00000	2,649.00	
	CONCRETE HANDHOLE	ea.					
0160	1010060	33.000	341.00000	11,253.00	1,252.00000	41,316.00	
	CLEAN EXISTING CONCRETE HANDHOLE ** See Special Provisions **	ea.					
0170	1105203	1.000	1,813.00000	1,813.00	1,285.00000	1,285.00	
	1 WAY, 3 SECTION POLE MOUNTED TRAFFIC SIGNAL ** See Special Provisions **	ea.					
0180	1105517	2.000	226.00000	452.00	207.00000	414.00	
	LED TRAFFIC SIGNAL LAMP UNIT GREEN ARROW (12") ** See Special Provisions **	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:	
0190	1105518	1.000	310.00000	310.00	298.00000	298.00	
	LED TRAFFIC SIGNAL LAMP UNIT BI-COLORED ARROW 12" ** See Special Provisions **	ea.					
0200	1107007	1.000	1,184.00000	1,184.00	1,162.00000	1,162.00	
	PEDESTRIAN PUSH BUTTON AND SIGN (PIEZO) ** See Special Provisions **	ea.					
0210	1108163	38.000	3,607.00000	137,066.00	3,127.00000	118,826.00	
	MODIFY EXISTING CONTROLLER ** See Special Provisions **	ea.					
0220	1108808	(1.000)	7,524.00000	7,524.00	10,383.00000	10,383.00	
	TRAINING ** See Special Provisions **	LS					
0230	1111401	2.000	1,183.00000	2,366.00	1,107.00000	2,214.00	
	LOOP VEHICLE DETECTOR ** See Special Provisions **	ea.					
0240	1111451	166.000	14.00000	2,324.00	19.00000	3,154.00	
	LOOP DETECTOR SAW CUT ** See Special Provisions **	l.f.					
0250	1112205	58.000	15,697.00000	910,426.00	18,000.00000	1,044,000.00	
	RADAR DETECTOR ** See Special Provisions **	ea.					
0260	1112284	38.000	1,884.00000	71,592.00	1,850.00000	70,300.00	
	VEHICLE DETECTION MONITOR ** See Special Provisions **	ea.					
0270	1112285	17.000	9,810.00000	166,770.00	10,500.00000	178,500.00	
	THERMAL VIDEO DETECTOR ASSEMBLY ** See Special Provisions **	ea.					
0280	1112286	41.000	9,043.00000	370,763.00	9,700.00000	397,700.00	
	360- DEGREE CAMERA ASSEMBLY ** See Special Provisions **	ea.					
0290	1112287	38.000	25,465.00000	967,670.00	28,000.00000	1,064,000.00	
	360-DEGREE VIDEO DETECTION PROCESSOR ** See Special Provisions **	ea.					



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		Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0300 1113179 360-DEGREE SYSTEM FIBER OPTIC CABLE ** See Special Provisions **	1,720.000 l.f.	8.89000	15,290.80	9.00000	15,480.00		
0310 1113725 23 AWG 4 TWISTED PAIR CATEGORY 6 CABLE ** See Special Provisions **	4,883.000 l.f.	3.00000	14,649.00	4.00000	19,532.00		
0320 1113901 CAMERA CABLE ** See Special Provisions **	2,325.000 l.f.	6.00000	13,950.00	3.00000	6,975.00		
0330 1118012 REMOVAL AND/OR RELOCATION OF TRAFFIC SIGNAL EQUIPMENT ** See Special Provisions **	(1.000) LS	40,615.00000	40,615.00	61,865.00000	61,865.00		
0340 1220027 CONSTRUCTION SIGNS	1,200.000 s.f.	34.00000	40,800.00	29.00000	34,800.00		
Section Totals:			\$3,367,000.00		\$4,100,928.00		
Contract Totals			\$3,367,000.00		\$4,100,928.00		

() indicates item is bid as Lump Sum