



Connecticut Department Of Transportation

3/12/2025

Vendor Ranking

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Call Order: 002 **Contract ID:** 0042-0330 **Counties:** Hartford
Letting Date: March 12, 2025 2:00 pm **District(s):** District 1 - Rocky Hill
Advertised on: 2/12/2025 12:00:00 AM **Contract Time:** 563 CALENDAR DAYS **Min:** **Max:**
Contract Description: UPGRADE AND INSTALLATION OF ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) ALONG I-84 AND I-384 **Project(s):** 1042(132)

Rank	Vendor Name	Total Bid	Percent Of Low Bid
1	Ducci Electrical Contractors Inc	\$18,647,000.00	100.00%
2	Ferguson Electric Company Inc	\$19,725,608.00	105.78%
3	Rizzo Electrical Contractors, Inc.	\$23,033,537.00	123.52%



Tabulation of Bids

Contract ID: 0042-0330**Counties:** Hartford**Letting Date:** March 12, 2025**District(s):** District 1 - Rocky Hill**Call Order:** 002**Project(s):** 1042(132)**Contract Time:** 563 CALENDAR DAYS**Contract Description:** UPGRADE AND INSTALLATION OF ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS)
ALONG I-84 AND I-384

Line No / Item ID		(1) Ducci Electrical Contractors Inc		(2) Ferguson Electric Company Inc		(3) Rizzo Electrical Contractors, Inc.	
Alt Set / Alt Member	Quantity and Units	Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1							
		- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:	
0010	0201001 (1.000)	63,354.00000	63,354.00	22,700.00000	22,700.00	90,000.00000	90,000.00
CLEARING AND GRUBBING LS							
0020	0201451 657.000	47.87000	31,450.59	56.00000	36,792.00	27.00000	17,739.00
TEMPORARY PROTECTIVE FENCE ** I.f. See Special Provisions **							
0030	0202452 80.000	3,047.00000	243,760.00	850.00000	68,000.00	2,348.00000	187,840.00
TEST PIT ** See Special Provisions ** ea.							
0040	0210821 20,000.000	1.00000	20,000.00	1.00000	20,000.00	1.00000	20,000.00
WATER POLLUTION CONTROL ** See est. Special Provisions **							
0050	0219001 12,405.000	6.96000	86,338.80	7.00000	86,835.00	8.00000	99,240.00
SEDIMENTATION CONTROL SYSTEM I.f.							
0060	0305000 713.000	84.00000	59,892.00	57.00000	40,641.00	65.00000	46,345.00
PROCESSED AGGREGATE ton							
0070	0651592 513.000	351.96000	180,555.48	368.00000	188,784.00	500.00000	256,500.00
HORIZONTAL DIRECTIONAL DRILLING I.f. 6" HDPE ** See Special Provisions **							
0080	0822100.01 820.000	134.50000	110,290.00	142.00000	116,440.00	177.00000	145,140.00
TEMPORARY TRAFFIC BARRIER I.f.							
0090	0822101.01 660.000	31.75000	20,955.00	40.00000	26,400.00	83.00000	54,780.00
RELOCATED TEMPORARY TRAFFIC BARRIER I.f.							
0100	0910186 2.000	1,028.00000	2,056.00	1,133.00000	2,266.00	948.00000	1,896.00
R-B 350 BRIDGE ATTACHMENT - TRAILING END ea.							



Tabulation of Bids

Line No / Item ID Item Description Alt Set / Alt Member			(1) Ducci Electrical Contractors Inc		(2) Ferguson Electric Company Inc		(3) Rizzo Electrical Contractors, Inc.	
Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:	
0110	0910300	3,125.000	29.00000	90,625.00	33.00000	103,125.00	27.00000	84,375.00
METAL BEAM RAIL (R-B MASH)		I.f.						
0120	0911923	13.000	2,255.00000	29,315.00	2,380.00000	30,940.00	2,080.00000	27,040.00
R-B END ANCHORAGE-TYPE I		ea.						
0130	0911927	3.000	3,254.00000	9,762.00	2,266.00000	6,798.00	3,000.00000	9,000.00
ANCHOR IN EARTH CUT SLOPE 10GA.		ea.						
0140	0912503	767.000	4.00000	3,068.00	8.00000	6,136.00	4.00000	3,068.00
REMOVE METAL BEAM RAIL		I.f.						
0150	0912509	184.000	2.85000	524.40	9.00000	1,656.00	3.00000	552.00
REMOVE THREE CABLE GUIDE RAILING		I.f.						
0160	0917010	5,000.000	1.00000	5,000.00	1.00000	5,000.00	1.00000	5,000.00
REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **		est.						
0170	0921001	702.000	45.67000	32,060.34	40.00000	28,080.00	75.00000	52,650.00
CONCRETE SIDEWALK		s.f.						
0180	0952001	(1.000)	30,535.00000	30,535.00	39,655.00000	39,655.00	50,000.00000	50,000.00
SELECTIVE CLEARING AND THINNING ** See Special Provisions **		LS						
0190	0969030	(1.000)	93,619.00000	93,619.00	110,000.00000	110,000.00	200,000.00000	200,000.00
PROJECT COORDINATOR (MINIMUM BID) ** See Special Provisions **		LS						
0200	0969064	24.000	6,034.00000	144,816.00	5,500.00000	132,000.00	10,000.00000	240,000.00
CONSTRUCTION FIELD OFFICE, LARGE ** See Special Provisions **		mo.						
0210	0970006	50,000.000	1.00000	50,000.00	1.00000	50,000.00	1.00000	50,000.00
TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)		est.						
0220	0970007	600.000	77.00000	46,200.00	75.00000	45,000.00	70.00000	42,000.00
TRAFFICPERSON (UNIFORMED FLAGGER)		hr						



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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		- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:	
0230	0971001 (1.000)	634,943.00000	634,943.00	632,450.00000	632,450.00	420,000.00000	420,000.00
MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **		LS					
0240	0975004 (1.000)	680,631.07000	680,631.07	1,820,000.00000	1,820,000.00	430,000.00000	430,000.00
MOBILIZATION AND PROJECT CLOSEOUT		LS					
0250	0976002 400.000	1.00000	400.00	2.00000	800.00	1.00000	400.00
BARRICADE WARNING LIGHTS - HIGH INTENSITY		day					
0260	0978002 100.000	85.00000	8,500.00	102.00000	10,200.00	70.00000	7,000.00
TRAFFIC DRUM		ea.					
0270	0979003 40.000	154.00000	6,160.00	390.00000	15,600.00	122.00000	4,880.00
CONSTRUCTION BARRICADE TYPE III		ea.					
0280	0979004 5.000	268.00000	1,340.00	276.00000	1,380.00	190.00000	950.00
CONSTRUCTION BARRICADE DETECTABLE ** See Special Provisions **		ea.					
0290	0980020 (1.000)	40,645.00000	40,645.00	44,591.00000	44,591.00	37,474.00000	37,474.00
CONSTRUCTION SURVEYING		LS					
0300	0981100 100.000	47.00000	4,700.00	51.00000	5,100.00	45.00000	4,500.00
42" TRAFFIC CONE		ea.					
0310	1001001 94,503.000	18.94000	1,789,886.82	21.00000	1,984,563.00	30.00000	2,835,090.00
TRENCHING AND BACKFILLING ** See Special Provisions **		l.f.					
0320	1001004 2,050.000	314.22000	644,151.00	319.00000	653,950.00	400.00000	820,000.00
ROCK IN TRENCH EXCAVATION(0' - 4' DEEP)		c.y.					
0330	1002015 19.000	1,269.89000	24,127.91	1,700.00000	32,300.00	4,500.00000	85,500.00
ROCK IN FOUNDATION EXCAVATION		v.f.					
0340	1002214 39.000	2,027.00000	79,053.00	1,345.00000	52,455.00	1,285.00000	50,115.00
TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV MODIFIED ** See Special Provisions **		ea.					



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Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			- Funding Source - FHWA/State		Cat Alt Set:		Cat Alt Member:	
10%/90%								
0350	1002232	36.000	23,608.00000	849,888.00	23,864.00000	859,104.00	40,000.00000	1,440,000.00
TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "C" ** See Special Provisions **		ea.						
0360	1002233	2.000	33,039.00000	66,078.00	30,372.00000	60,744.00	45,000.00000	90,000.00
TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "D" ** See Special Provisions **		ea.						
0370	1002291	2.000	920.00000	1,840.00	1,815.00000	3,630.00	4,206.00000	8,412.00
MODIFICATION OF TRAFFIC CONTROL FOUNDATION		ea.						
0380	1002952	33.000	1,304.00000	43,032.00	1,558.00000	51,414.00	2,280.00000	75,240.00
TRANSFORMER ** See Special Provisions **		ea.						
0390	1008015	2,393.000	39.34000	94,140.62	41.00000	98,113.00	50.00000	119,650.00
2" RIGID METAL CONDUIT - SURFACE ** See Special Provisions **		l.f.						
0400	1008115	32,749.000	14.89000	487,632.61	14.00000	458,486.00	16.00000	523,984.00
2" RIGID METAL CONDUIT IN TRENCH		l.f.						
0410	1008117	310.000	41.69000	12,923.90	28.50000	8,835.00	35.00000	10,850.00
3" RIGID METAL CONDUIT IN TRENCH		l.f.						
0420	1008215	693.000	22.32000	15,467.76	21.00000	14,553.00	16.00000	11,088.00
2" RIGID METAL CONDUIT UNDER ROADWAY		l.f.						
0430	1008710	499.000	86.07000	42,948.93	92.00000	45,908.00	160.00000	79,840.00
4" RIGID METAL MULTI DUCT CONDUIT - IN TRENCH ** See Special Provisions **		l.f.						
0440	1008720	6,756.000	78.86000	532,778.16	97.00000	655,332.00	160.00000	1,080,960.00
4" RIGID METAL MULTI DUCT CONDUIT - UNDER ROADWAY ** See Special Provisions **		l.f.						
0450	1008770	66,253.000	21.14000	1,400,588.42	23.00000	1,523,819.00	30.00000	1,987,590.00
4" PVC MULTI DUCT CONDUIT - IN TRENCH ** See Special Provisions **		l.f.						



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Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:	
0460	1008860	1,940.000	133.80000	259,572.00	119.00000	230,860.00	250.00000	485,000.00
4" FIBERGLASS MULTIDUCT CONDUIT - EXTRA HEAVY WALL ** See Special Provisions **								
0470	1008908	8,000.000	4.09000	32,720.00	4.00000	32,000.00	17.00000	136,000.00
CLEAN EXISTING CONDUIT								
0480	1008910	60,000.000	1.00000	60,000.00	1.00000	60,000.00	1.00000	60,000.00
MULTIDUCT CONDUIT REPAIR ** See Special Provisions **								
0490	1008999	71.000	301.00000	21,371.00	383.00000	27,193.00	31.00000	2,201.00
INTERCONNECT CONDUIT IDENTIFICATION POST ** See Special Provisions **								
0500	1009600	2.000	720.00000	1,440.00	1,191.00000	2,382.00	2,790.00000	5,580.00
14" X 16" X 8" FIBERGLASS JUNCTION BOX ** See Special Provisions **								
0510	1010011	95.000	906.00000	86,070.00	1,013.00000	96,235.00	1,000.00000	95,000.00
CONCRETE HANDHOLE - TYPE I								
0520	1012031	21,526.000	2.90000	62,425.40	3.50000	75,341.00	5.00000	107,630.00
NO. 2 SINGLE CONDUCTOR								
0530	1012033	20,985.000	3.90000	81,841.50	4.00000	83,940.00	7.00000	146,895.00
NO. 1/0 SINGLE CONDUCTOR								
0540	1012034	8,913.000	2.29000	20,410.77	3.00000	26,739.00	4.00000	35,652.00
NO. 4 SINGLE CONDUCTOR								
0550	1012058	80,076.000	4.84000	387,567.84	5.00000	400,380.00	7.00000	560,532.00
NO. 2/0 SINGLE CONDUCTOR								
0560	1014901	36,985.000	2.16000	79,887.60	1.00000	36,985.00	2.00000	73,970.00
REMOVE CABLE ** See Special Provisions **								
0570	1015041	83.000	3,119.00000	258,877.00	3,464.00000	287,512.00	4,190.00000	347,770.00
PULL BOX ** See Special Provisions **								



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Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			- Funding Source - FHWA/State		Cat Alt Set:		Cat Alt Member:	
10%/90%								
0580	1017032	9.000	2,069.00000	18,621.00	3,402.00000	30,618.00	2,800.00000	25,200.00
SERVICE (METERED) ** See Special Provisions **		ea.						
0590	1017033	9.000	6,576.00000	59,184.00	9,795.00000	88,155.00	18,132.00000	163,188.00
SERVICE CABINET ** See Special Provisions **		ea.						
0600	1017048	65,000.000	1.00000	65,000.00	1.00000	65,000.00	1.00000	65,000.00
INSTALL SERVICE (ESTIMATED COST) ** See Special Provisions **		est.						
0610	1017049	16.000	2,277.00000	36,432.00	1,057.00000	16,912.00	1,800.00000	28,800.00
ATMS SERVICE REVISION ** See Special Provisions **		ea.						
0620	1108164	(1.000)	17,857.00000	17,857.00	16,416.00000	16,416.00	12,100.00000	12,100.00
MODIFY EXISTING MAIN FIBER HUB ** See Special Provisions **		LS						
0630	1108539	(1.000)	17,857.00000	17,857.00	16,416.00000	16,416.00	12,100.00000	12,100.00
MODIFY EXISTING OPERATIONS CENTER CONTROL SYSTEM ** See Special Provisions **		LS						
0640	1108627	3.000	20,876.00000	62,628.00	19,907.00000	59,721.00	21,000.00000	63,000.00
TERMINAL (PORT) SERVER ** See Special Provisions **		ea.						
0650	1108628	38.000	16,757.00000	636,766.00	15,950.00000	606,100.00	17,000.00000	646,000.00
PORT SHARING DEVICE ** See Special Provisions **		ea.						
0660	1108629	3.000	27,189.00000	81,567.00	25,381.00000	76,143.00	28,000.00000	84,000.00
TRAFFIC MANAGEMENT SYSTEM MINI-HUB CABINET ** See Special Provisions **		ea.						
0670	1108644	38.000	23,813.00000	904,894.00	23,205.00000	881,790.00	23,000.00000	874,000.00
TRAFFIC MANAGEMENT SYSTEM CABINET ** See Special Provisions **		ea.						
0680	1108661	3.000	95,970.00000	287,910.00	91,990.00000	275,970.00	96,000.00000	288,000.00
10/100 BASE - TX ETHERNET SWITCH ** See Special Provisions **		ea.						



Tabulation of Bids

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Line No / Item ID Item Description Alt Set / Alt Member		Quantity and Units		(1) Ducci Electrical Contractors Inc		(2) Ferguson Electric Company Inc		(3) Rizzo Electrical Contractors, Inc.	
				Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1		- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:			
0690	1108662	7.000		16,621.00000	116,347.00	15,978.00000	111,846.00	16,191.00000	113,337.00
ETHERNET MEDIA CONVERTER ** See Special Provisions **		ea.							
0700	1108704	38.000		13,946.00000	529,948.00	13,102.00000	497,876.00	14,000.00000	532,000.00
OPTICAL VIDEO/DATA TRANSMITTER ** See Special Provisions **		ea.							
0710	1108707	3.000		76,172.00000	228,516.00	72,878.00000	218,634.00	75,000.00000	225,000.00
RACK MOUNT OPTICAL VIDEO DATA RECEIVER ** See Special Provisions **		ea.							
0720	1108826	4.000		9,909.00000	39,636.00	8,726.00000	34,904.00	6,200.00000	24,800.00
OPTICAL FIBER TERMINATION PATCH PANELS ** See Special Provisions **		ea.							
0730	1108841	1.000		382,045.00000	382,045.00	366,910.00000	366,910.00	378,540.00000	378,540.00
MULTI-CHANNEL FIBER OPTIC VIDEO MULTIPLEXER/DEMULTIPLEXER ** See Special Provisions **		ea.							
0740	1112210	41.000		23,230.00000	952,430.00	24,694.00000	1,012,454.00	23,255.00000	953,455.00
CAMERA ASSEMBLY ** See Special Provisions **		ea.							
0750	1112216	2.000		159,244.00000	318,488.00	142,842.00000	285,684.00	183,162.00000	366,324.00
CAMERA LOWERING DEVICE ASSEMBLY TYPE A ** See Special Provisions **		ea.							
0760	1112217	36.000		60,833.00000	2,189,988.00	55,258.00000	1,989,288.00	65,000.00000	2,340,000.00
CAMERA LOWERING DEVICE ASSEMBLY TYPE B ** See Special Provisions **		ea.							
0770	1112241	39.000		4,998.00000	194,922.00	4,249.00000	165,711.00	4,500.00000	175,500.00
FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **		ea.							
0780	1112268	3.000		2,990.00000	8,970.00	4,178.00000	12,534.00	3,700.00000	11,100.00
FIBER OPTIC DIRECTIONAL COUPLERS ** 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		- Funding Source - FHWA/State 10%/90%		Cat Alt Set:		Cat Alt Member:	
0790	1112349 3.000	28,101.00000	84,303.00	19,451.00000	58,353.00	22,000.00000	66,000.00
INSTALL CAMERA LOWERING DEVICE ON EXISTING POLE (TYPE B) ** See Special Provisions **							
0800	1113604 27,817.000	10.33000	287,349.61	4.00000	111,268.00	6.00000	166,902.00
OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **							
0810	1113621 165,471.000	3.27000	541,090.17	5.00000	827,355.00	7.00000	1,158,297.00
OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 72 FIBER ** See Special Provisions **							
0820	1113813 (1.000)	178,209.00000	178,209.00	22,982.00000	22,982.00	120,000.00000	120,000.00
REMOVAL OF EXISTING ATMS ** See Special Provisions **							
0830	1130010 280.000	32.00000	8,960.00	106.00000	29,680.00	42.00000	11,760.00
ARROW BOARD							
0840	1131002 260.000	67.00000	17,420.00	135.00000	35,100.00	68.00000	17,680.00
REMOTE CONTROL CHANGEABLE MESSAGE SIGN							
0850	1210104 109.000	15.70000	1,711.30	15.00000	1,635.00	4.00000	436.00
8" WHITE EPOXY RESIN PAVEMENT MARKINGS							
0860	1220027 900.000	10.28000	9,252.00	15.00000	13,500.00	8.00000	7,200.00
CONSTRUCTION SIGNS ** See Special Provisions **							
0870	1803301 2.000	6,565.00000	13,130.00	8,610.00000	17,220.00	6,100.00000	12,200.00
TEMPORARY IMPACT ATTENUATION SYSTEM (TANGENTIAL)							
0880	1803313 3.000	7,136.00000	21,408.00	6,345.00000	19,035.00	6,600.00000	19,800.00
TEMPORARY IMPACT ATTENUATION SYSTEM (FLARED)							
0890	1803325 1.000	11,645.00000	11,645.00	11,556.00000	11,556.00	11,000.00000	11,000.00
TEMPORARY IMPACT ATTENUATION SYSTEM (MEDIAN/GORE)							



Connecticut Department Of Transportation

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Tabulation of Bids

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Quantity and Units			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 1			- Funding Source - FHWA/State		Cat Alt Set:		Cat Alt Member:	
10%/90%								
0900	1806202	2,800.000	40.00000	112,000.00	51.00000	142,800.00	53.00000	148,400.00
TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR								
0910	1806226	900.000	47.00000	42,300.00	51.00000	45,900.00	55.00000	49,500.00
PRE-WARNING VEHICLE ** See Special Provisions **								
Section Totals:			\$18,647,000.00		\$19,725,608.00		\$23,033,537.00	
Contract Totals			\$18,647,000.00		\$19,725,608.00		\$23,033,537.00	
() indicates item is bid as Lump Sum								