



Tabulation of Bids

Contract ID: 0171-0413 **Counties:** VARIOUS DISTRICT 1
Letting Date: October 03, 2018 **District(s):** Rocky Hill
Call Order: 001 **Project(s):** 0691(108), 0912(137)
Contract Time: 666 CALENDAR DAYS
Contract Description: INCIDENT MANAGEMENT SYSTEM INSTALLATIONS ALONG I-91 & I-691

Line No / Item ID Item Description Alt Set / Alt Member	Quantity and Units	(1) Ducci Electrical Contractors Inc		(2) 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	0201001	(1.000)	44,000.00000	44,000.00	5,700.00000	5,700.00	
	CLEARING AND GRUBBING	LS					
0020	0205002	2,185.000	220.00000	480,700.00	280.00000	611,800.00	
	ROCK IN TRENCH EXCAVATION 0'-4' DEEP	c.y.					
0030	0219003	19,440.000	6.05000	117,612.00	6.35000	123,444.00	
	SEDIMENTATION CONTROL FILTER FABRIC FENCE SYSTEM	l.f.					
0040	0305000	1,089.000	49.50000	53,905.50	41.10000	44,757.90	
	PROCESSED AGGREGATE	ton					
0050	0651592	610.000	291.90000	178,059.00	370.00000	225,700.00	
	HORIZONTAL DIRECTIONAL DRILLING 6" HDPE ** See Special Provisions **	l.f.					
0060	0703010	34.000	110.00000	3,740.00	97.00000	3,298.00	
	STANDARD RIPRAP	c.y.					
0070	0910174	1.000	3,025.00000	3,025.00	2,900.00000	2,900.00	
	R-B 350 BRIDGE ATTACHMENT - JERSEY SHAPED PARAPET	ea.					
0080	0910300	4,725.000	31.00000	146,475.00	30.00000	141,750.00	
	METAL BEAM RAIL (R-B MASH)	l.f.					
0090	0911923	15.000	1,650.00000	24,750.00	1,600.00000	24,000.00	
	R-B END ANCHORAGE-TYPE I	ea.					
0100	0912503	655.000	17.00000	11,135.00	16.00000	10,480.00	
	REMOVE METAL BEAM RAIL	l.f.					
0110	0913000	30.000	83.00000	2,490.00	79.00000	2,370.00	
	REMOVE CHAIN LINK FENCE ** See Special Provisions **	l.f.					



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Item Description							
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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0120	0913011	30.000	83.00000	2,490.00	79.00000	2,370.00	
	5'CHAIN LINK FENCE	l.f.					
0130	0913835	70.000	83.00000	5,810.00	79.00000	5,530.00	
	REMOVE AND RESET CHAIN LINK FENCE ** See Special Provisions **	l.f.					
0140	0917010	2,500.000	1.00000	2,500.00	1.00000	2,500.00	
	REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	est.					
0150	0921001	576.000	28.00000	16,128.00	61.00000	35,136.00	
	CONCRETE SIDEWALK	s.f.					
0160	0952001	(1.000)	33,000.00000	33,000.00	10,210.00000	10,210.00	
	SELECTIVE CLEARING AND THINNING ** See Special Provisions **	LS					
0170	0969030	(1.000)	79,533.00000	79,533.00	90,000.00000	90,000.00	
	PROJECT COORDINATOR (MINIMUM BID) ** See Special Provisions **	LS					
0180	0969062	22.000	3,064.00000	67,408.00	3,310.00000	72,820.00	
	CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	mo.					
0190	0970006	62,400.000	1.00000	62,400.00	1.00000	62,400.00	
	TRAFFICPERSON (MUNICIPAL POLICE OFFICER) (ESTIMATED COST)	est.					
0200	0971001	(1.000)	122,279.00000	122,279.00	275,500.00000	275,500.00	
	MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	LS					
0210	0975004	(1.000)	602,999.66000	602,999.66	478,000.00000	478,000.00	
	MOBILIZATION AND PROJECT CLOSEOUT	LS					
0220	0976002	200.000	1.00000	200.00	1.80000	360.00	
	BARRICADE WARNING LIGHTS - HIGH INTENSITY	day					
0230	0978002	100.000	84.00000	8,400.00	80.00000	8,000.00	
	TRAFFIC DRUM	ea.					



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0240	0979003	40.000	114.00000	4,560.00	103.00000	4,120.00	
	CONSTRUCTION BARRICADE TYPE III	ea.					
0250	0980001	(1.000)	55,000.00000	55,000.00	49,000.00000	49,000.00	
	CONSTRUCTION STAKING	LS					
0260	0981100	100.000	42.00000	4,200.00	39.00000	3,900.00	
	42" TRAFFIC CONE	ea.					
0270	1001001	151,806.000	19.30000	2,929,855.80	19.00000	2,884,314.00	
	TRENCHING AND BACKFILLING ** See Special Provisions **	l.f.					
0280	1002015	55.000	825.00000	45,375.00	2,150.00000	118,250.00	
	ROCK IN FOUNDATION EXCAVATION	v.f.					
0290	1002214	32.000	1,273.00000	40,736.00	1,200.00000	38,400.00	
	TRAFFIC CONTROL FOUNDATION - CONTROLLER - TYPE IV MODIFIED ** See Special Provisions **	ea.					
0300	1002232	26.000	15,251.00000	396,526.00	19,000.00000	494,000.00	
	TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "C" ** See Special Provisions **	ea.					
0310	1002233	3.000	16,875.00000	50,625.00	40,000.00000	120,000.00	
	TRAFFIC CONTROL FOUNDATION - SPAN POLE - TYPE "D" ** See Special Provisions **	ea.					
0320	1008015	2,320.000	24.05000	55,796.00	29.00000	67,280.00	
	2" RIGID METAL CONDUIT - SURFACE	l.f.					
0330	1008115	44,977.000	9.99000	449,320.23	11.05000	496,995.85	
	2" RIGID METAL CONDUIT IN TRENCH	l.f.					
0340	1008117	3,550.000	18.01000	63,935.50	22.30000	79,165.00	
	3" RIGID METAL CONDUIT IN TRENCH	l.f.					
0350	1008215	3,290.000	12.44000	40,927.60	11.05000	36,354.50	
	2" RIGID METAL CONDUIT UNDER ROADWAY	l.f.					



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0360	1008720	19,700.000	42.03000	827,991.00	79.10000	1,558,270.00	
	4" RIGID METAL MULTI DUCT CONDUIT - UNDER ROADWAY ** See Special Provisions **	l.f.					
0370	1008770	99,695.000	10.33000	1,029,849.35	18.00000	1,794,510.00	
	4" PVC MULTI DUCT CONDUIT - IN TRENCH ** See Special Provisions **	l.f.					
0380	1008860	4,655.000	68.04000	316,726.20	70.00000	325,850.00	
	4" FIBERGLASS MULTIDUCT CONDUIT - EXTRA HEAVY WALL ** See Special Provisions **	l.f.					
0390	1008907	27.000	256.00000	6,912.00	102.00000	2,754.00	
	CLEAN EXISTING CONDUIT ** See Special Provisions **	hr					
0400	1008910	45,000.000	1.00000	45,000.00	1.00000	45,000.00	
	MULTIDUCT CONDUIT REPAIR ** See Special Provisions **	est.					
0410	1009016	55.000	1,087.00000	59,785.00	1,320.00000	72,600.00	
	18" X 12" X 8" CAST IRON JUNCTION BOX ** See Special Provisions **	ea.					
0420	1010011	170.000	839.00000	142,630.00	640.00000	108,800.00	
	CONCRETE HANDHOLE - TYPE I	ea.					
0430	1012031	40,280.000	3.01000	121,242.80	2.20000	88,616.00	
	NO. 2 SINGLE CONDUCTOR	l.f.					
0440	1012033	20,730.000	4.14000	85,822.20	2.90000	60,117.00	
	NO. 1/0 SINGLE CONDUCTOR	l.f.					
0450	1012034	7,995.000	2.33000	18,628.35	1.80000	14,391.00	
	NO. 4 SINGLE CONDUCTOR	l.f.					
0460	1012036	1,500.000	1.96000	2,940.00	1.32000	1,980.00	
	NO. 6 SINGLE CONDUCTOR	l.f.					
0470	1012038	795.000	1.53000	1,216.35	1.12000	890.40	
	NO. 8 SINGLE CONDUCTOR	l.f.					



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0480 1014503 TRANSFORMER 5 KVA 240/120 VOLT ** See Special Provisions **	19.000 ea.	1,394.00000	26,486.00	685.00000	13,015.00		
0490 1015041 PULL BOX ** See Special Provisions **	185.000 ea.	2,551.00000	471,935.00	3,120.00000	577,200.00		
0500 1015044 ELECTRIC VAULT (IMS) ** See Special Provisions **	1.000 ea.	6,333.00000	6,333.00	15,350.00000	15,350.00		
0510 1017032 SERVICE (METERED) ** See Special Provisions **	20.000 ea.	774.00000	15,480.00	1,034.00000	20,680.00		
0520 1017033 SERVICE CABINET ** See Special Provisions **	19.000 ea.	8,085.00000	153,615.00	5,580.00000	106,020.00		
0530 1017034 INSTALL SERVICE ** See Special Provisions **	20.000 ea.	3,056.00000	61,120.00	3,410.00000	68,200.00		
0540 1017051 SERVICE REVISION ** See Special Provisions **	4.000 ea.	2,179.00000	8,716.00	324.00000	1,296.00		
0550 1050106 MOTORIST AID VARIABLE MESSAGE SIGN - TYPE A ** See Special Provisions **	1.000 ea.	70,103.00000	70,103.00	62,000.00000	62,000.00		
0560 1050107 MOTORIST AID VARIABLE MESSAGE SIGN - TYPE B ** See Special Provisions **	2.000 ea.	86,964.00000	173,928.00	78,700.00000	157,400.00		
0570 1050113 MOTORIST AID VARIABLE MESSAGE SIGN SYSTEM OPERATIONS (ESTIMATED COST) ** See Special Provisions **	13,000.000 est.	1.00000	13,000.00	1.00000	13,000.00		
0580 1108164 MODIFY EXISTING MAIN FIBER HUB ** See Special Provisions **	(1.000) LS	2,975.00000	2,975.00	3,120.00000	3,120.00		



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SECTION: 1				Cat Alt Set:		Cat Alt Member:	
0590	1108539 (1.000)	2,975.00000	2,975.00	3,120.00000	3,120.00		
	MODIFY EXISTING OPERATIONS CENTER CONTROL SYSTEM ** See Special Provisions **						
0600	1108627 5.000	1,936.00000	9,680.00	1,820.00000	9,100.00		
	TERMINAL (PORT) SERVER ** See Special Provisions **						
0610	1108628 26.000	4,376.00000	113,776.00	4,475.00000	116,350.00		
	PORT SHARING DEVICE ** See Special Provisions **						
0620	1108629 3.000	5,962.00000	17,886.00	5,625.00000	16,875.00		
	TRAFFIC MANAGEMENT SYSTEM MINI-HUB CABINET ** See Special Provisions **						
0630	1108644 29.000	5,251.00000	152,279.00	4,880.00000	141,520.00		
	TRAFFIC MANAGEMENT SYSTEM CABINET ** See Special Provisions **						
0640	1108645 3.000	1,155.00000	3,465.00	940.00000	2,820.00		
	AUXILIARY TERMINATION CABINET ** See Special Provisions **						
0650	1108661 3.000	19,043.00000	57,129.00	20,100.00000	60,300.00		
	10/100 BASE - TX ETHERNET SWITCH ** See Special Provisions **						
0660	1108662 6.000	2,533.00000	15,198.00	2,130.00000	12,780.00		
	ETHERNET MEDIA CONVERTER ** See Special Provisions **						
0670	1108670 3.000	1,739.00000	5,217.00	1,740.00000	5,220.00		
	WIRELESS ROUTER ** See Special Provisions **						
0680	1108704 26.000	4,197.00000	109,122.00	3,400.00000	88,400.00		
	OPTICAL VIDEO/DATA TRANSMITTER ** See Special Provisions **						
0690	1108707 3.000	9,270.00000	27,810.00	9,400.00000	28,200.00		
	RACK MOUNT OPTICAL VIDEO DATA RECEIVER ** See Special Provisions **						



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0700	1108826	3.000	12,245.00000	36,735.00	13,550.00000	40,650.00	
	OPTICAL FIBER TERMINATION PATCH PANELS ** See Special Provisions **	ea.					
0710	1108841	1.000	182,874.00000	182,874.00	192,200.00000	192,200.00	
	MULTI-CHANNEL FIBER OPTIC VIDEO MULTIPLEXER/DEMULTIPLEXER ** See Special Provisions **	ea.					
0720	1112210	29.000	5,358.00000	155,382.00	5,850.00000	169,650.00	
	CAMERA ASSEMBLY ** See Special Provisions **	ea.					
0730	1112216	3.000	58,848.00000	176,544.00	55,100.00000	165,300.00	
	CAMERA LOWERING DEVICE ASSEMBLY TYPE A ** See Special Provisions **	ea.					
0740	1112217	26.000	42,364.00000	1,101,464.00	42,200.00000	1,097,200.00	
	CAMERA LOWERING DEVICE ASSEMBLY TYPE B ** See Special Provisions **	ea.					
0750	1112241	44.000	3,803.00000	167,332.00	3,700.00000	162,800.00	
	FIBER OPTIC CABLE SPLICE ENCLOSURE ** See Special Provisions **	ea.					
0760	1112252	24,000.000	1.00000	24,000.00	1.00000	24,000.00	
	EQUIPMENT OPERATIONS (ESTIMATED COST) ** See Special Provisions **	est.					
0770	1112268	3.000	723.00000	2,169.00	2,750.00000	8,250.00	
	FIBER OPTIC DIRECTIONAL COUPLERS ** See Special Provisions **	ea.					
0780	1113059	43.000	8,257.00000	355,051.00	9,530.00000	409,790.00	
	TRAFFIC FLOW MONITOR ** See Special Provisions **	ea.					
0790	1113604	27,375.000	2.64000	72,270.00	6.86000	187,792.50	
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 6 FIBER ** See Special Provisions **	l.f.					



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0800	1113621	60,708.000	3.77000	228,869.16	13.50000	819,558.00	
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 72 FIBER ** See Special Provisions **	l.f.					
0810	1113627	159,075.000	4.92000	782,649.00	7.78000	1,237,603.50	
	OPTICAL FIBERCABLE - SINGLE MODE LOOSE BUFFER TUBE CABLE, 144 FIBER ** See Special Provisions **	l.f.					
0820	1113726	1,935.000	4.18000	8,088.30	6.00000	11,610.00	
	NO. 20 AWG, 6 TWISTED PAIR COMMUNICATION CABLE ** See Special Provisions **	l.f.					
0830	1113813	(1.000)	3,913.00000	3,913.00	11,850.00000	11,850.00	
	REMOVAL OF EXISTING ATMS ** See Special Provisions **	LS					
0840	1130000	50.000	83.00000	4,150.00	21.00000	1,050.00	
	HIGH MOUNTED INTERNALLY ILLU- MINATED FLASHING ARROW	day					
0850	1131002	50.000	198.00000	9,900.00	53.00000	2,650.00	
	REMOTE CONTROL CHANGEABLE MESSAGE SIGN	day					
0860	1201216	2.000	167,704.00000	335,408.00	218,000.00000	436,000.00	
	OVERHEAD CANTILEVER SIGN SUPPORT (TYPE VMS 1) ** See Special Provisions **	ea.					
0870	1201602	1.000	13,408.00000	13,408.00	8,500.00000	8,500.00	
	SIDE MOUNTED VMS SUPPORT (TYPE 2) ** See Special Provisions **	ea.					
0880	1202247	2.000	87,002.00000	174,004.00	85,000.00000	170,000.00	
	OVERHEAD CANTILEVER SIGN SUPPORT FOUNDATION (TYPE VMS 1) ** See Special Provisions **	ea.					
0890	1203109	2.000	8,352.00000	16,704.00	8,000.00000	16,000.00	
	SIDE MOUNTED SIGN FOUNDATION ** See Special Provisions **	ea.					



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SECTION: 1		Cat Alt Set:		Cat Alt Member:			
0900	1206023 (1.000) REMOVAL AND RELOCATION OF EXISTING SIGNS ** See Special Provisions ** LS	721.00000	721.00	1,700.00000	1,700.00		
0910	1212003 170.000 TEMPORARY PLASTIC PAVEMENT MARKING TAPE - 6" WHITE l.f.	6.00000	1,020.00	8.80000	1,496.00		
0920	1220027 854.000 CONSTRUCTION SIGNS s.f.	17.00000	14,518.00	10.30000	8,796.20		
0930	1803300 14.000 IMPACT ATTENUATION SYSTEM (TANGENTIAL) ea.	4,125.00000	57,750.00	3,950.00000	55,300.00		
0940	1803324 1.000 IMPACT ATTENUATION SYSTEM (MEDIAN/GORE) ea.	6,600.00000	6,600.00	6,400.00000	6,400.00		
0950	1806202 1,200.000 TRUCK-MOUNTED OR TRAILER-MOUNTED IMPACT ATTENUATOR hr	27.00000	32,400.00	32.50000	39,000.00		
0960	1806226 900.000 PRE-WARNING VEHICLE ** See Special Provisions ** hr	42.00000	37,800.00	37.50000	33,750.00		
Section Totals:		\$14,384,591.00		\$17,545,445.85			
Contract Totals		\$14,384,591.00		\$17,545,445.85			

() indicates item is bid as Lump Sum