



Vendor Ranking

Letting: 08190910 September 10, 2019 2:30 PM
Call Order: 003
Contract: E8R95
District: Turnpike
Counties: TURNPIKE
Fed Aid No: N/A
Contract Time: 385 CALENDAR DAYS
Project(s): 43560575201 (*)
Contract Desc: SOUTH FLORIDA DMS IMPROVEMENTS AND REPLACEMENTS

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid	
1	SICE INC	Responsive	Winning bid	\$7,288,625.12	100.00%	Intent to Award
2	TRAFFIC CONTROL DEVICES, INC.	Responsive	Non-Winning Bid	\$7,628,000.00	104.66%	
3	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$7,711,000.00	105.79%	
4	AMERICAN LIGHTING AND SIGNALIZATION, LLC.	Responsive	Non-Winning Bid	\$7,763,285.85	106.51%	
5	HALLEY ENGINEERING CONTRACTORS, INC.	Responsive	Non-Winning Bid	\$8,395,635.14	115.19%	
6	SIGNAL TECHNOLOGY AND INSTALLATION CORP.	Responsive	Non-Winning Bid	\$8,514,754.07	116.82%	
7	J. RANCK ELECTRIC, INC.	Responsive	Non-Winning Bid	\$8,588,150.15	117.83%	

NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.

POSTING DATE AND TIME: SEPTEMBER 24, 2019 AT 4:00 P.M.



Tabulation of Bids

Letting: 08190910 September 10, 2019 **Call Order:** 003 **Contract:** E8R95
District: Turnpike **Counties:** TURNPIKE **Fed Aid No:** N/A
Contract Time: 385 CALENDAR DAYS **Project(s):** 43560575201 (*)

Contract Descr: SOUTH FLORIDA DMS IMPROVEMENTS AND REPLACEMENTS

Work consists of providing all labor, materials, equipment and incidentals necessary for the replacement of eighteen (18) Arterial Dynamic Message Signs, sign structures, and replacement of eight (8) Dynamic Message Signs along SR 821 (HEFT), SR 869 (Sawgrass), and SR 91 (Turnpike Mainline), in South Florida. The scope also includes the furnishing and installation of power, related items, communication infrastructure, Verification Closed Circuit of Television Cameras, and base mounted cabinets for each new sign being installed. No Pre-Bid Conference. Contractor must be prequalified.

The summary of pay items for this project is listed in the Plans.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) SICE INC		(2) TRAFFIC CONTROL DEVICES, INC.		(3) HORSEPOWER ELECTRIC, INC.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43560575201		(1.000) LS	488,403.09000	488,403.09	400,000.00000	400,000.00	250,789.22000	250,789.22
0010 0102 1 MAINTENANCE OF TRAFFIC 43560575201		(385.000) DA (LS)	246,896.55000	246,896.55	375,000.00000	375,000.00	300,000.00000	300,000.00
0015 0102 14 TRAFFIC CONTROL OFFICER		1,864.000 HR	67.64000	126,080.96	81.00000	150,984.00	50.00000	93,200.00
0020 0102 60 WORK ZONE SIGN		4,067.000 ED	0.78000	3,172.26	0.25000	1,016.75	0.30000	1,220.10
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		4,886.000 ED	0.54000	2,638.44	0.15000	732.90	0.21000	1,026.06
0030 0102 74 2 CHANNELIZING DEVICE, TYPE III, 6'		50.000 ED	2.56000	128.00	0.35000	17.50	0.94000	47.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0035 0102 74 7 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		108.000 LF	24.06000	2,598.48	3.45000	372.60	9.20000	993.60
0040 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		239.000 ED	18.04000	4,311.56	23.15000	5,532.85	6.90000	1,649.10
0045 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		250.000 ED	33.08000	8,270.00	34.75000	8,687.50	12.65000	3,162.50
0050 0102150 1 PORTABLE REGULATORY, SIGN		64.000 ED	18.04000	1,154.56	23.00000	1,472.00	6.90000	441.60
0055 0102150 2 RADAR SPEED DISPLAY UNIT		20.000 ED	30.07000	601.40	23.00000	460.00	11.50000	230.00
0060 0104 10 3 SEDIMENT BARRIER		4,625.000 LF	3.16000	14,615.00	6.00000	27,750.00	3.00000	13,875.00
0065 0107 1 LITTER REMOVAL		112.320 AC	245.98000	27,628.47	46.30000	5,200.42	150.00000	16,848.00
0070 0107 2 MOWING		112.320 AC	455.06000	51,112.34	92.60000	10,400.83	150.00000	16,848.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0075 0110 1 1 CLEARING & GRUBBING 43560575201		(1.300) AC (LS)	11,609.20000	11,609.20	48,498.15000	48,498.15	21,000.00000	21,000.00
0080 0110 4 10 REMOVAL OF EXISTING CONCRETE		83.000 SY	28.74000	2,385.42	66.50000	5,519.50	40.00000	3,320.00
0085 0120 1 REGULAR EXCAVATION		35.000 CY	14.94000	522.90	215.00000	7,525.00	50.00000	1,750.00
0090 0120 6 EMBANKMENT		23.000 CY	13.79000	317.17	346.00000	7,958.00	60.00000	1,380.00
0095 0400 0 11 CONCRETE CLASS NS, GRAVITY WALL		20.300 CY	804.60000	16,333.38	650.00000	13,195.00	862.50000	17,508.75
0100 0515 1 2 PIPE HANDRAIL - GUIDERAIL, ALUMINUM		26.000 LF	80.46000	2,091.96	109.00000	2,834.00	115.00000	2,990.00
0105 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		212.000 SY	126.44000	26,805.28	295.00000	62,540.00	80.50000	17,066.00
0110 0570 1 2 PERFORMANCE TURF, SOD		404.000 SY	28.74000	11,610.96	19.00000	7,676.00	10.00000	4,040.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0115 0639 8 13 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435605-7-52-01 (DO NOT BID) 43560575201		(1.000) LS	2,321.00000	2,321.00	2,321.00000	2,321.00	2,321.00000	2,321.00
0120 0999 16 PARTNERING, DO NOT BID 43560575201		(1.000) LS	12,000.00000	12,000.00	12,000.00000	12,000.00	12,000.00000	12,000.00
0125 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 43560575201		(1.000) LS	83,306.00000	83,306.00	83,306.00000	83,306.00	83,306.00000	83,306.00
0001 Roadway Section Totals:				\$1,146,914.38		\$1,241,000.00		\$867,011.93

SECTION: 0002 Signing								
0130 0700 1 50 SINGLE POST SIGN, RELOCATE		4.000 AS	4,140.23000	16,560.92	193.00000	772.00	518.00000	2,072.00
0135 0700 2 50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE		1.000 AS	6,007.47000	6,007.47	7,914.00000	7,914.00	4,600.00000	4,600.00
0140 0700 8135 FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 51-100 SF		8.000 EA	54,077.09000	432,616.72	52,438.00000	419,504.00	82,545.00000	660,360.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0145 0700 8136 FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- W/UPS, FULL COLOR, 101-200 SF		13.000 EA	93,738.91000	1,218,605.83	94,025.00000	1,222,325.00	107,245.00000	1,394,185.00
0150 0700 8600 FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE		21.000 EA	4,137.93000	86,896.53	2,300.00000	48,300.00	975.00000	20,475.00
0155 0700 9137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF		5.000 EA	126,394.01000	631,970.05	134,550.00000	672,750.00	135,000.00000	675,000.00
0160 0700 9600 WALK-IN DYNAMIC MESSAGE SIGN, REMOVE		5.000 EA	5,287.36000	26,436.80	2,300.00000	11,500.00	2,500.00000	12,500.00
0165 0700 10121 DMS SUPPORT STRUCTURE, CANTILEVER, UP TO 20 FT		3.000 EA	55,103.64000	165,310.92	52,015.00000	156,045.00	55,000.00000	165,000.00
0170 0700 10122 DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT		11.000 EA	63,833.07000	702,163.77	61,690.00000	678,590.00	60,000.00000	660,000.00
0175 0700 10123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT		5.000 EA	70,473.87000	352,369.35	73,150.00000	365,750.00	65,000.00000	325,000.00
0180 0700 10600 DMS SUPPORT STRUCTURE, REMOVE		5.000 EA	4,022.99000	20,114.95	2,610.00000	13,050.00	1,500.00000	7,500.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0002 Signing Section Totals:				\$3,659,053.31		\$3,596,500.00		\$3,926,692.00

SECTION: 0003 Intelligent Transportation System								
0185	0630 2 11	20,679.000	10.17000	210,305.43	10.55000	218,163.45	20.00000	413,580.00
	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF						
0190	0630 2 12	29,298.000	27.00000	791,046.00	27.00000	791,046.00	20.00000	585,960.00
	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF						
0195	0630 2 14	1,275.000	40.55000	51,701.25	24.50000	31,237.50	45.00000	57,375.00
	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF						
0200	0633 1121	8,910.000	1.16000	10,335.60	2.05000	18,265.50	2.48000	22,096.80
	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF						
0205	0633 1122	53,634.000	1.25000	67,042.50	2.05000	109,949.70	2.64000	141,593.76
	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF						
0210	0633 1620	11,361.000	0.86000	9,770.46	0.60000	6,816.60	0.71000	8,066.31
	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF						
0215	0633 2 31	272.000	32.26000	8,774.72	40.50000	11,016.00	49.70000	13,518.40
	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA						



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SECTION: 0003 Intelligent Transportation System								
0220 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		648.000 EA	54.18000	35,108.64	52.00000	33,696.00	63.90000	41,407.20
0225 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		23.000 EA	594.83000	13,681.09	691.00000	15,893.00	845.00000	19,435.00
0230 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		87.000 EA	34.65000	3,014.55	52.00000	4,524.00	63.90000	5,559.30
0235 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		27.000 EA	1,100.93000	29,725.11	2,300.00000	62,100.00	2,818.00000	76,086.00
0240 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		2,494.000 LF	3.57000	8,903.58	4.80000	11,971.20	5.00000	12,470.00
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		151.000 EA	775.86000	117,154.86	681.00000	102,831.00	1,000.00000	151,000.00
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		132.000 EA	1,149.43000	151,724.76	1,600.00000	211,200.00	2,000.00000	264,000.00
0255 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		19.000 AS	2,948.28000	56,017.32	2,590.00000	49,210.00	5,000.00000	95,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0260 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		1.000 AS	1,103.45000	1,103.45	930.00000	930.00	350.00000	350.00
0265 0639 1620 ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND		2.000 AS	1,103.45000	2,206.90	670.00000	1,340.00	350.00000	700.00
0270 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		24,044.000 LF	3.78000	90,886.32	6.50000	156,286.00	6.50000	156,286.00
0275 0639 2 4 ELECTRICAL SERVICE WIRE, RELOCATE		235.000 LF	1.94000	455.90	2.70000	634.50	5.00000	1,175.00
0280 0639 2 6 ELECTRICAL SERVICE WIRE, REMOVE		10,373.000 LF	0.63000	6,534.99	1.35000	14,003.55	0.10000	1,037.30
0285 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		24.000 EA	1,194.83000	28,675.92	905.00000	21,720.00	800.00000	19,200.00
0290 0639 3 60 ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN		4.000 EA	350.57000	1,402.28	268.00000	1,072.00	150.00000	600.00
0295 0639 6 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL		15.000 EA	1,706.90000	25,603.50	2,758.00000	41,370.00	1,800.00000	27,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0300 0639 6 2 ELECTRICAL POWER SERVICE- TRANSFORMER, REPLACE EXISTING		1.000 EA	1,511.49000	1,511.49	7,970.00000	7,970.00	1,800.00000	1,800.00
0305 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		19.000 EA	1,867.40000	35,480.60	1,390.00000	26,410.00	2,200.00000	41,800.00
0310 0641 2 13 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III		21.000 EA	7,888.90000	165,666.90	5,735.00000	120,435.00	5,000.00000	105,000.00
0315 0641 2 60 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE		3.000 EA	2,873.56000	8,620.68	638.00000	1,914.00	3,000.00000	9,000.00
0320 0641 2 70 PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER		14.000 EA	3,448.28000	48,275.92	4,000.00000	56,000.00	2,000.00000	28,000.00
0325 0660 6121 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT		5.000 EA	2,060.06000	10,300.30	2,030.00000	10,150.00	1,500.00000	7,500.00
0330 0660 6122 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		5.000 EA	7,773.85000	38,869.25	7,235.00000	36,175.00	7,600.00000	38,000.00
0335 0660 6600 VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM		2.000 EA	551.72000	1,103.44	1,344.00000	2,688.00	300.00000	600.00



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SECTION: 0003 Intelligent Transportation System								
0340 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D		1.000 EA	5,697.25000	5,697.25	6,205.00000	6,205.00	7,000.00000	7,000.00
0345 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		19.000 EA	7,305.07000	138,796.33	9,260.00000	175,940.00	11,000.00000	209,000.00
0350 0676 2144 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 340, 44" W X 60" H X 25" D		7.000 EA	9,592.66000	67,148.62	11,660.00000	81,620.00	12,500.00000	87,500.00
0355 0676 2600 ITS CABINET- REMOVE		26.000 EA	735.63000	19,126.38	1,100.00000	28,600.00	350.00000	9,100.00
0360 0676 3 10 SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D		5.000 EA	831.67000	4,158.35	1,210.00000	6,050.00	650.00000	3,250.00
0365 0682 1133 ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION		21.000 EA	4,502.85000	94,559.85	5,210.00000	109,410.00	5,000.00000	105,000.00
0370 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		27.000 EA	3,580.20000	96,665.40	6,028.00000	162,756.00	4,200.00000	113,400.00
0375 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN		3.000 EA	137.93000	413.79	235.00000	705.00	100.00000	300.00



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SECTION: 0003 Intelligent Transportation System								
0380 0684 2 4 DEVICE SERVER, RELOCATE		4.000 EA	275.86000	1,103.44	395.00000	1,580.00	200.00000	800.00
0385 0684 5 4 MEDIA CONVERTER, RELOCATE		4.000 EA	275.86000	1,103.44	395.00000	1,580.00	200.00000	800.00
0390 0684 6 60 WIRELESS COMMUNICATION DEVICE, REMOVE		27.000 EA	137.93000	3,724.11	448.00000	12,096.00	250.00000	6,750.00
0395 0684 90 8 NETWORK DEVICE, ETHERNET REPEATER, PROJECT 435605-7-52-01		4.000 EA	885.75000	3,543.00	1,065.00000	4,260.00	900.00000	3,600.00
0400 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE		8.000 EA	1,951.72000	15,613.76	2,835.00000	22,680.00	3,200.00000	25,600.00
0003 Intelligent Transportation System Section Totals:				\$2,482,657.43		\$2,790,500.00		\$2,917,296.07
Contract Grand Totals:				\$7,288,625.12		\$7,628,000.00		7,711,000.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43560575201		(1.000) LS	400,000.00000	400,000.00	839,000.00000	839,000.00	343,839.00000	343,839.00
0010 0102 1 MAINTENANCE OF TRAFFIC 43560575201		(385.000) DA (LS)	480,000.00000	480,000.00	423,000.00000	423,000.00	204,445.00000	204,445.00
0015 0102 14 TRAFFIC CONTROL OFFICER		1,864.000 HR	80.00000	149,120.00	53.00000	98,792.00	66.84000	124,589.76
0020 0102 60 WORK ZONE SIGN		4,067.000 ED	0.30000	1,220.10	0.30000	1,220.10	0.32000	1,301.44
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		4,886.000 ED	0.20000	977.20	0.20000	977.20	0.22000	1,074.92
0030 0102 74 2 CHANNELIZING DEVICE, TYPE III, 6'		50.000 ED	1.00000	50.00	0.30000	15.00	1.04000	52.00
0035 0102 74 7 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		108.000 LF	10.00000	1,080.00	3.60000	388.80	9.73000	1,050.84
0040 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		239.000 ED	8.00000	1,912.00	6.70000	1,601.30	7.30000	1,744.70



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0045 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		250.000 ED	15.00000	3,750.00	13.40000	3,350.00	13.37000	3,342.50
0050 0102150 1 PORTABLE REGULATORY, SIGN		64.000 ED	10.00000	640.00	6.60000	422.40	7.30000	467.20
0055 0102150 2 RADAR SPEED DISPLAY UNIT		20.000 ED	10.00000	200.00	6.50000	130.00	12.16000	243.20
0060 0104 10 3 SEDIMENT BARRIER		4,625.000 LF	1.00000	4,625.00	1.20000	5,550.00	1.28000	5,920.00
0065 0107 1 LITTER REMOVAL		112.320 AC	100.00000	11,232.00	49.50000	5,559.84	25.81000	2,898.98
0070 0107 2 MOWING		112.320 AC	100.00000	11,232.00	82.50000	9,266.40	38.71000	4,347.91
0075 0110 1 1 CLEARING & GRUBBING 43560575201		(1.300) AC (LS)	21,000.00000	21,000.00	127,000.00000	127,000.00	4,743.00000	4,743.00
0080 0110 4 10 REMOVAL OF EXISTING CONCRETE		83.000 SY	30.00000	2,490.00	165.00000	13,695.00	15.80000	1,311.40
0085 0120 1 REGULAR EXCAVATION		35.000 CY	30.00000	1,050.00	82.50000	2,887.50	51.28000	1,794.80



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0090 0120 6 EMBANKMENT		23.000 CY	30.00000	690.00	110.00000	2,530.00	78.04000	1,794.92
0095 0400 0 11 CONCRETE CLASS NS, GRAVITY WALL		20.300 CY	1,200.00000	24,360.00	660.00000	13,398.00	630.09000	12,790.83
0100 0515 1 2 PIPE HANDRAIL - GUIDERAIL, ALUMINUM		26.000 LF	180.00000	4,680.00	41.80000	1,086.80	118.33000	3,076.58
0105 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		212.000 SY	100.00000	21,200.00	154.00000	32,648.00	76.65000	16,249.80
0110 0570 1 2 PERFORMANCE TURF, SOD		404.000 SY	7.00000	2,828.00	16.50000	6,666.00	16.52000	6,674.08
0115 0639 8 13 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435605-7-52-01 (DO NOT BID) 43560575201		(1.000) LS	2,321.00000	2,321.00	2,321.00000	2,321.00	2,321.00000	2,321.00
0120 0999 16 PARTNERING, DO NOT BID 43560575201		(1.000) LS	12,000.00000	12,000.00	12,000.00000	12,000.00	12,000.00000	12,000.00
0125 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 43560575201		(1.000) LS	83,306.00000	83,306.00	83,306.00000	83,306.00	83,306.00000	83,306.00



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0001 Roadway Section Totals:			\$1,241,963.30		\$1,686,811.34		\$841,379.86	

SECTION: 0002 Signing								
0130	0700 1 50	4.000	400.00000	1,600.00	270.00000	1,080.00	301.00000	1,204.00
	SINGLE POST SIGN, RELOCATE	AS						
0135	0700 2 50	1.000	8,000.00000	8,000.00	2,484.00000	2,484.00	13,731.00000	13,731.00
	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS						
0140	0700 8135	8.000	58,000.00000	464,000.00	69,887.00000	559,096.00	76,555.00000	612,440.00
	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 51-100 SF	EA						
0145	0700 8136	13.000	88,000.00000	1,144,000.00	79,380.00000	1,031,940.00	117,646.00000	1,529,398.00
	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- W/UPS, FULL COLOR, 101-200 SF	EA						
0150	0700 8600	21.000	3,000.00000	63,000.00	3,780.00000	79,380.00	4,032.00000	84,672.00
	FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE	EA						
0155	0700 9137	5.000	110,000.00000	550,000.00	110,798.00000	553,990.00	146,959.00000	734,795.00
	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA						
0160	0700 9600	5.000	4,000.00000	20,000.00	3,780.00000	18,900.00	6,719.00000	33,595.00
	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA						



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0002 Signing								
0165 0700 10121 DMS SUPPORT STRUCTURE, CANTILEVER, UP TO 20 FT		3.000 EA	59,000.00000	177,000.00	61,417.00000	184,251.00	58,178.67000	174,536.01
0170 0700 10122 DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT		11.000 EA	67,000.00000	737,000.00	69,114.00000	760,254.00	67,713.45000	744,847.95
0175 0700 10123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT		5.000 EA	75,000.00000	375,000.00	75,992.00000	379,960.00	77,286.40000	386,432.00
0180 0700 10600 DMS SUPPORT STRUCTURE, REMOVE		5.000 EA	12,000.00000	60,000.00	8,100.00000	40,500.00	6,719.00000	33,595.00
0002 Signing Section Totals:				\$3,599,600.00		\$3,611,835.00		\$4,349,245.96
SECTION: 0003 Intelligent Transportation System								
0185 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		20,679.000 LF	14.00000	289,506.00	9.20000	190,246.80	10.05000	207,823.95
0190 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		29,298.000 LF	35.00000	1,025,430.00	44.90000	1,315,480.20	39.41000	1,154,634.18
0195 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND		1,275.000 LF	25.00000	31,875.00	16.20000	20,655.00	35.91000	45,785.25



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0200 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		8,910.000 LF	2.00000	17,820.00	1.50000	13,365.00	2.13000	18,978.30
0205 0633 1122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS		53,634.000 LF	2.00000	107,268.00	2.00000	107,268.00	2.13000	114,240.42
0210 0633 1620 FIBER OPTIC CABLE, REMOVE, UNDERGROUND		11,361.000 LF	0.55000	6,248.55	0.90000	10,224.90	0.61000	6,930.21
0215 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		272.000 EA	40.00000	10,880.00	30.30000	8,241.60	42.54000	11,570.88
0220 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		648.000 EA	50.00000	32,400.00	48.60000	31,492.80	54.69000	35,439.12
0225 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		23.000 EA	650.00000	14,950.00	702.00000	16,146.00	723.02000	16,629.46
0230 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		87.000 EA	50.00000	4,350.00	43.20000	3,758.40	54.69000	4,758.03
0235 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		27.000 EA	2,200.00000	59,400.00	1,026.00000	27,702.00	2,412.09000	65,126.43



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0240 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		2,494.000 LF	5.00000	12,470.00	7.10000	17,707.40	4.56000	11,372.64
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		151.000 EA	520.00000	78,520.00	567.00000	85,617.00	1,032.89000	155,966.39
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		132.000 EA	1,300.00000	171,600.00	843.00000	111,276.00	2,425.58000	320,176.56
0255 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		19.000 AS	4,500.00000	85,500.00	4,860.00000	92,340.00	3,571.00000	67,849.00
0260 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		1.000 AS	400.00000	400.00	0.90000	0.90	207.00000	207.00
0265 0639 1620 ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND		2.000 AS	300.00000	600.00	0.60000	1.20	207.00000	414.00
0270 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		24,044.000 LF	5.50000	132,242.00	5.70000	137,050.80	3.25000	78,143.00
0275 0639 2 4 ELECTRICAL SERVICE WIRE, RELOCATE		235.000 LF	4.00000	940.00	2.20000	517.00	1.30000	305.50



Tabulation of Bids

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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0280 0639 2 6 ELECTRICAL SERVICE WIRE, REMOVE		10,373.000 LF	1.00000	10,373.00	0.60000	6,223.80	0.52000	5,393.96
0285 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		24.000 EA	1,000.00000	24,000.00	627.00000	15,048.00	1,965.00000	47,160.00
0290 0639 3 60 ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN		4.000 EA	100.00000	400.00	378.00000	1,512.00	155.00000	620.00
0295 0639 6 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL		15.000 EA	1,200.00000	18,000.00	918.00000	13,770.00	2,294.89000	34,423.35
0300 0639 6 2 ELECTRICAL POWER SERVICE- TRANSFORMER, REPLACE EXISTING		1.000 EA	2,000.00000	2,000.00	1,296.00000	1,296.00	2,095.00000	2,095.00
0305 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		19.000 EA	800.00000	15,200.00	1,620.00000	30,780.00	1,120.00000	21,280.00
0310 0641 2 13 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III		21.000 EA	5,000.00000	105,000.00	4,860.00000	102,060.00	5,761.00000	120,981.00
0315 0641 2 60 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE		3.000 EA	400.00000	1,200.00	756.00000	2,268.00	310.00000	930.00



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0320 0641 2 70 PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER		14.000 EA	3,500.00000	49,000.00	1,512.00000	21,168.00	1,291.00000	18,074.00
0325 0660 6121 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT		5.000 EA	1,650.00000	8,250.00	2,916.00000	14,580.00	1,892.00000	9,460.00
0330 0660 6122 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		5.000 EA	8,500.00000	42,500.00	6,912.00000	34,560.00	9,909.00000	49,545.00
0335 0660 6600 VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM		2.000 EA	500.00000	1,000.00	540.00000	1,080.00	417.00000	834.00
0340 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D		1.000 EA	8,500.00000	8,500.00	7,020.00000	7,020.00	13,050.00000	13,050.00
0345 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		19.000 EA	7,500.00000	142,500.00	10,260.00000	194,940.00	11,887.00000	225,853.00
0350 0676 2144 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 340, 44" W X 60" H X 25" D		7.000 EA	10,000.00000	70,000.00	12,420.00000	86,940.00	13,259.00000	92,813.00
0355 0676 2600 ITS CABINET- REMOVE		26.000 EA	400.00000	10,400.00	594.00000	15,444.00	207.00000	5,382.00



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0360 0676 3 10 SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D		5.000 EA	1,000.00000	5,000.00	810.00000	4,050.00	970.00000	4,850.00
0365 0682 1133 ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION		21.000 EA	7,000.00000	147,000.00	6,372.00000	133,812.00	7,561.32000	158,787.72
0370 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		27.000 EA	4,800.00000	129,600.00	5,112.00000	138,024.00	5,346.70000	144,360.90
0375 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN		3.000 EA	200.00000	600.00	432.00000	1,296.00	152.00000	456.00
0380 0684 2 4 DEVICE SERVER, RELOCATE		4.000 EA	200.00000	800.00	486.00000	1,944.00	213.00000	852.00
0385 0684 5 4 MEDIA CONVERTER, RELOCATE		4.000 EA	200.00000	800.00	378.00000	1,512.00	213.00000	852.00
0390 0684 6 60 WIRELESS COMMUNICATION DEVICE, REMOVE		27.000 EA	400.00000	10,800.00	918.00000	24,786.00	395.00000	10,665.00
0395 0684 90 8 NETWORK DEVICE, ETHERNET REPEATER, PROJECT 435605-7-52-01		4.000 EA	1,100.00000	4,400.00	918.00000	3,672.00	1,197.00000	4,788.00



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(4) AMERICAN LIGHTING AND SIGNALIZATION, LLC.		(5) HALLEY ENGINEERING CONTRACTORS, INC.		(6) SIGNAL TECHNOLOGY AND INSTALLATION CORP.	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0400 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE		8.000 EA	4,000.00000	32,000.00	6,264.00000	50,112.00	4,284.00000	34,272.00
0003 Intelligent Transportation System Section Totals:				\$2,921,722.55		\$3,096,988.80		\$3,324,128.25
Contract Grand Totals:				\$7,763,285.85		\$8,395,635.14		8,514,754.07



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 43560575201		(1.000) LS	850,000.00000	850,000.00				
0010 0102 1 MAINTENANCE OF TRAFFIC 43560575201		(385.000) DA (LS)	59,000.00000	59,000.00				
0015 0102 14 TRAFFIC CONTROL OFFICER		1,864.000 HR	60.00000	111,840.00				
0020 0102 60 WORK ZONE SIGN		4,067.000 ED	0.26000	1,057.42				
0025 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		4,886.000 ED	0.18000	879.48				
0030 0102 74 2 CHANNELIZING DEVICE, TYPE III, 6'		50.000 ED	0.85000	42.50				
0035 0102 74 7 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)		108.000 LF	8.00000	864.00				
0040 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		239.000 ED	6.00000	1,434.00				



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0045 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		250.000 ED	11.00000	2,750.00				
0050 0102150 1 PORTABLE REGULATORY, SIGN		64.000 ED	6.00000	384.00				
0055 0102150 2 RADAR SPEED DISPLAY UNIT		20.000 ED	10.00000	200.00				
0060 0104 10 3 SEDIMENT BARRIER		4,625.000 LF	4.00000	18,500.00				
0065 0107 1 LITTER REMOVAL		112.320 AC	40.00000	4,492.80				
0070 0107 2 MOWING		112.320 AC	60.00000	6,739.20				
0075 0110 1 1 CLEARING & GRUBBING 43560575201		(1.300) AC (LS)	42,500.00000	42,500.00				
0080 0110 4 10 REMOVAL OF EXISTING CONCRETE		83.000 SY	100.00000	8,300.00				
0085 0120 1 REGULAR EXCAVATION		35.000 CY	90.00000	3,150.00				



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0090 0120 6 EMBANKMENT		23.000 CY	100.00000	2,300.00				
0095 0400 0 11 CONCRETE CLASS NS, GRAVITY WALL		20.300 CY	1,600.00000	32,480.00				
0100 0515 1 2 PIPE HANDRAIL - GUIDERAIL, ALUMINUM		26.000 LF	200.00000	5,200.00				
0105 0522 2 CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK		212.000 SY	180.00000	38,160.00				
0110 0570 1 2 PERFORMANCE TURF, SOD		404.000 SY	10.00000	4,040.00				
0115 0639 8 13 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435605-7-52-01 (DO NOT BID) 43560575201		(1.000) LS	2,321.00000	2,321.00				
0120 0999 16 PARTNERING, DO NOT BID 43560575201		(1.000) LS	12,000.00000	12,000.00				
0125 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 43560575201		(1.000) LS	83,306.00000	83,306.00				



Tabulation of Bids

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Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i>	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0001 Roadway

0001 Roadway Section Totals: \$1,291,940.40

SECTION: 0002 Signing

0130	0700 1 50	4.000	2,800.00000	11,200.00				
	SINGLE POST SIGN, RELOCATE	AS						
0135	0700 2 50	1.000	5,600.00000	5,600.00				
	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS						
0140	0700 8135	8.000	64,250.00000	514,000.00				
	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 51-100 SF	EA						
0145	0700 8136	13.000	100,000.00000	1,300,000.00				
	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- W/UPS, FULL COLOR, 101-200 SF	EA						
0150	0700 8600	21.000	3,100.00000	65,100.00				
	FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE	EA						
0155	0700 9137	5.000	132,750.00000	663,750.00				
	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA						
0160	0700 9600	5.000	7,825.00000	39,125.00				
	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA						



Tabulation of Bids

Letting: 08190910 September 10, 2019 Call Order: 003 Contract: E8R95

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0002 Signing

0165	0700 10121	3.000	40,000.00000	120,000.00				
	DMS SUPPORT STRUCTURE, CANTILEVER, UP TO 20 FT	EA						
0170	0700 10122	11.000	58,750.00000	646,250.00				
	DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT	EA						
0175	0700 10123	5.000	72,275.00000	361,375.00				
	DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT	EA						
0180	0700 10600	5.000	6,300.00000	31,500.00				
	DMS SUPPORT STRUCTURE, REMOVE	EA						

0002 Signing Section Totals: \$3,757,900.00

SECTION: 0003 Intelligent Transportation System

0185	0630 2 11	20,679.000	15.50000	320,524.50				
	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF						
0190	0630 2 12	29,298.000	31.75000	930,211.50				
	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF						
0195	0630 2 14	1,275.000	30.00000	38,250.00				
	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF						



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0200 0633 1121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS		8,910.000 LF	1.75000	15,592.50				
0205 0633 1122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS		53,634.000 LF	1.75000	93,859.50				
0210 0633 1620 FIBER OPTIC CABLE, REMOVE, UNDERGROUND		11,361.000 LF	0.50000	5,680.50				
0215 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		272.000 EA	35.00000	9,520.00				
0220 0633 2 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION		648.000 EA	45.00000	29,160.00				
0225 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		23.000 EA	595.00000	13,685.00				
0230 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		87.000 EA	45.00000	3,915.00				
0235 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		27.000 EA	1,985.00000	53,595.00				



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0240 0633 8 1 MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		2,494.000 LF	3.75000	9,352.50				
0245 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		151.000 EA	1,225.00000	184,975.00				
0250 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		132.000 EA	2,050.00000	270,600.00				
0255 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		19.000 AS	5,000.00000	95,000.00				
0260 0639 1610 ELECTRICAL POWER SERVICE, REMOVE OVERHEAD		1.000 AS	1,250.00000	1,250.00				
0265 0639 1620 ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND		2.000 AS	1,275.00000	2,550.00				
0270 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		24,044.000 LF	6.25000	150,275.00				
0275 0639 2 4 ELECTRICAL SERVICE WIRE, RELOCATE		235.000 LF	2.50000	587.50				



Tabulation of Bids

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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount	
SECTION: 0003 Intelligent Transportation System									
0280 0639 2 6 ELECTRICAL SERVICE WIRE, REMOVE		10,373.000 LF	1.25000	12,966.25					
0285 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		24.000 EA	1,250.00000	30,000.00					
0290 0639 3 60 ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN		4.000 EA	200.00000	800.00					
0295 0639 6 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL		15.000 EA	1,300.00000	19,500.00					
0300 0639 6 2 ELECTRICAL POWER SERVICE- TRANSFORMER, REPLACE EXISTING		1.000 EA	1,550.00000	1,550.00					
0305 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		19.000 EA	1,125.00000	21,375.00					
0310 0641 2 13 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III		21.000 EA	20,250.00000	425,250.00					
0315 0641 2 60 PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE		3.000 EA	1,500.00000	4,500.00					



Tabulation of Bids

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Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(7) J. RANCK ELECTRIC, INC.					
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0320 0641 2 70 PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER		14.000 EA	4,800.00000	67,200.00				
0325 0660 6121 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT		5.000 EA	1,475.00000	7,375.00				
0330 0660 6122 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT		5.000 EA	7,725.00000	38,625.00				
0335 0660 6600 VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM		2.000 EA	325.00000	650.00				
0340 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D		1.000 EA	13,000.00000	13,000.00				
0345 0676 2143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D		19.000 EA	12,500.00000	237,500.00				
0350 0676 2144 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 340, 44" W X 60" H X 25" D		7.000 EA	16,250.00000	113,750.00				
0355 0676 2600 ITS CABINET- REMOVE		26.000 EA	650.00000	16,900.00				



Tabulation of Bids

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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0003 Intelligent Transportation System								
0360 0676 3 10 SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D		5.000 EA	2,700.00000	13,500.00				
0365 0682 1133 ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION		21.000 EA	5,895.00000	123,795.00				
0370 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		27.000 EA	4,400.00000	118,800.00				
0375 0684 1 6 MANAGED FIELD ETHERNET SWITCH, REMOVE- CABINET TO REMAIN		3.000 EA	125.00000	375.00				
0380 0684 2 4 DEVICE SERVER, RELOCATE		4.000 EA	175.00000	700.00				
0385 0684 5 4 MEDIA CONVERTER, RELOCATE		4.000 EA	175.00000	700.00				
0390 0684 6 60 WIRELESS COMMUNICATION DEVICE, REMOVE		27.000 EA	325.00000	8,775.00				
0395 0684 90 8 NETWORK DEVICE, ETHERNET REPEATER, PROJECT 435605-7-52-01		4.000 EA	985.00000	3,940.00				



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			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount

SECTION: 0003 Intelligent Transportation System

0400 0685 1 11		8.000	3,525.00000	28,200.00				
UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE		EA						

0003 Intelligent Transportation System Section Totals: \$3,538,309.75

Contract Grand Totals: \$8,588,150.15



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Letting: 08190910 September 10, 2019 **Call Order:** 003 **Contract:** E8R95

NOTE: Failure to file a protest within the time prescribed in section 120.57(3), Florida Statutes, or failure to post the bond or other security required by law within the time allowed for filing a bond shall constitute a waiver of proceedings under chapter 120, Florida Statutes.