



Vendor Ranking

Letting: 04230505 May 05, 2023 10:30 AM **Call Order:** 010 **Contract:** E4W71
District: District 4 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 82 AVAILABLE DAYS **Project(s):** 44974015201 (*)
Contract Desc: CAV RAILROAD CRASH AVOIDANCE - TRAFFIC CONTROL SYSTEM

Rank	Vendor	Bid Type	Bid Status	Total Bid	Percent Of Low Bid
1	AUM CONSTRUCTION INC.	Responsive	Winning bid	\$827,827.00	100.00%
2	HORSEPOWER ELECTRIC, INC.	Responsive	Non-Winning Bid	\$869,968.00	105.09%
3	SICE INC	Responsive	Non-Winning Bid	\$1,065,238.36	128.68%

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.

NOTICE TO INTENT TO AWARD WAS POSTED:

BEGIN DATE: 05/30/23
END DATE: 06/02/23

BEGIN TIME: 10:30 AM
END TIME: 10:30 AM



Tabulation of Bids

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The Improvements under this Contract consist of, but are not limited to, MOT, ITSFM documentation (subsurface, location), conduit (open trench, directional bore), fiber optic (underground, splice, connector, patch), pull/splice box, electrical (overhead service, underground service, service wire, service disconnect, power, uninterruptible power supply, remote power management), concrete (prestressed pole, CCTV pole), ITS (cabinet, CCTV camera, managed field ethernet), and tree protection at the following intersections with State Road 5 (I-95): State Road 858 (Hallandale Beach Boulevard; Town of Pembroke Park, Broward County), State Road 820 (Hollywood Boulevard; the City of Hollywood, Broward County), State Road 870 (Commercial Boulevard; the City of Fort Lauderdale, Broward County), and State Road 882 (Forest Hill Boulevard; the Town of Lake Clark Shores, Palm Beach County), for a total project length of 0.680 miles.

PRE-QUALIFIED: Contractor needs to be pre-qualified.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

COMMERCIAL GENERAL LIABILITY INSURANCE:

The coverage afforded to the Department as an Additional Insured shall be primary as to any other available insurance and shall not be more restrictive than the coverage afforded to the Named Insured. The limits of coverage shall not be less than \$1,000,000 for each occurrence and not less than a \$5,000,000 annual general aggregate, inclusive of amounts provided by an umbrella or excess policy. The limits of coverage described herein shall apply fully to the work or operations performed under the Contract, and may not be shared with or diminished by claims unrelated to the contract. The policy/ies and coverage described herein may be subject to a deductible. Pay all deductibles as required by the policy. No policy/ies or coverage described herein may contain or be subject to a 74 July 2022 Retention or a Self-Insured Retention. Prior to the execution of the Contract, and at all renewal periods which occur prior to final acceptance of the work, the Department shall be provided with an ACORD Certificate of Liability Insurance reflecting the coverage described herein.

Line No / Item ID Item Description () indicates item is bid as Lump Sum	Alternate	Quantity Units	(1) AUM CONSTRUCTION INC.		(2) HORSEPOWER ELECTRIC, INC.		(3) SICE INC	
			Unit Price	Ext Amount	Unit Price	Ext Amount	Unit Price	Ext Amount
SECTION: 0001 Roadway								
0005 0101 1 MOBILIZATION 44974015201		(1.000) LS	80,000.00000	80,000.00	60,000.00000	60,000.00	129,281.97000	129,281.97
0010 0102 1 MAINTENANCE OF TRAFFIC 44974015201		(82.000) DA (LS)	70,000.00000	70,000.00	81,390.23000	81,390.23	48,052.31000	48,052.31



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SECTION: 0001 Roadway								
0015 0102 60 WORK ZONE SIGN		1,218.000 ED	1.00000	1,218.00	0.40000	487.20	0.50000	609.00
0020 0102 74 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD		1,778.000 ED	1.00000	1,778.00	0.20000	355.60	0.28000	497.84
0025 0102 76 ARROW BOARD / ADVANCE WARNING ARROW PANEL		162.000 ED	12.00000	1,944.00	10.50000	1,701.00	11.32000	1,833.84
0030 0102 99 PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY		228.000 ED	15.00000	3,420.00	21.00000	4,788.00	18.40000	4,195.20
0035 0102115 TYPE III BARRICADE		162.000 ED	1.00000	162.00	0.35000	56.70	1.06000	171.72
0040 0110 21 TREE PROTECTION BARRIER		80.000 LF	50.00000	4,000.00	10.00000	800.00	56.62000	4,529.60
0045 0999 25 INITIAL CONTINGENCY AMOUNT, DO NOT BID 44974015201		(1.000) LS	45,347.77000	45,347.77	45,347.77000	45,347.77	45,347.77000	45,347.77
0001 Roadway Section Totals:				\$207,869.77		\$194,926.50		\$234,519.25



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SECTION: 0002 Intelligent Transportation System								
0050 0611 1 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH		0.053 MI	10,000.00000	530.00	5,500.00000	291.50	63,692.31000	3,375.69
0055 0611 2 2 ITSFM LOCATION DOCUMENTATION- ITS SITE		4.000 EA	2,000.00000	8,000.00	5,200.00000	20,800.00	1,726.77000	6,907.08
0060 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH		195.000 LF	30.00000	5,850.00	35.00000	6,825.00	70.77000	13,800.15
0065 0630 2 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE		1,530.000 LF	55.00000	84,150.00	35.00000	53,550.00	84.92000	129,927.60
0070 0633 1122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS		2,575.000 LF	5.00000	12,875.00	5.00000	12,875.00	4.60000	11,845.00
0075 0633 2 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE		112.000 EA	50.00000	5,600.00	50.00000	5,600.00	53.78000	6,023.36
0080 0633 3 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE		4.000 EA	1,100.00000	4,400.00	950.00000	3,800.00	1,167.69000	4,670.76
0085 0633 3 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY		8.000 EA	70.00000	560.00	75.00000	600.00	70.77000	566.16



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SECTION: 0002 Intelligent Transportation System								
0090 0633 3 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY		4.000 EA	70.00000	280.00	50.00000	200.00	63.69000	254.76
0095 0633 3 16 FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED		4.000 EA	2,400.00000	9,600.00	2,200.00000	8,800.00	2,597.23000	10,388.92
0100 0633 3 17 FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL		4.000 EA	125.00000	500.00	100.00000	400.00	134.46000	537.84
0105 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE		12.000 EA	1,500.00000	18,000.00	1,500.00000	18,000.00	2,264.62000	27,175.44
0110 0635 2 12 PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE		8.000 EA	2,000.00000	16,000.00	3,500.00000	28,000.00	3,609.23000	28,873.84
0115 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY		1.000 AS	7,072.23000	7,072.23	10,000.00000	10,000.00	3,945.74000	3,945.74
0120 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR		3.000 AS	7,500.00000	22,500.00	10,000.00000	30,000.00	3,945.74000	11,837.22
0125 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL		880.000 LF	8.00000	7,040.00	10.00000	8,800.00	9.09000	7,999.20



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SECTION: 0002 Intelligent Transportation System								
0130 0639 3 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT		4.000 EA	1,750.00000	7,000.00	2,000.00000	8,000.00	2,286.20000	9,144.80
0135 0639 6 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL		4.000 EA	2,000.00000	8,000.00	2,500.00000	10,000.00	2,778.40000	11,113.60
0140 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE		3.000 EA	2,000.00000	6,000.00	3,500.00000	10,500.00	3,131.77000	9,395.31
0145 0641 3163 CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'		4.000 EA	35,000.00000	140,000.00	45,000.00000	180,000.00	60,254.33000	241,017.32
0150 0660 4 11 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT		4.000 EA	12,000.00000	48,000.00	15,000.00000	60,000.00	14,169.34000	56,677.36
0155 0660 4 12 VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT		4.000 EA	3,500.00000	14,000.00	5,000.00000	20,000.00	3,736.52000	14,946.08
0160 0676 2122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D		4.000 EA	10,000.00000	40,000.00	10,000.00000	40,000.00	14,169.34000	56,677.36
0165 0682 1133 ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION		4.000 EA	6,000.00000	24,000.00	7,500.00000	30,000.00	9,184.42000	36,737.68



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SECTION: 0002 Intelligent Transportation System								
0170 0684 1 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL		4.000 EA	7,000.00000	28,000.00	6,500.00000	26,000.00	9,716.00000	38,864.00
0175 0685 1 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE		4.000 EA	4,000.00000	16,000.00	8,500.00000	34,000.00	3,335.28000	13,341.12
0180 0685 2 1 REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL		4.000 EA	1,500.00000	6,000.00	2,000.00000	8,000.00	1,308.93000	5,235.72
0185 0920681100 CONNECTED VEHICLE ROAD SIDE UNIT		4.000 EA	20,000.00000	80,000.00	10,000.00000	40,000.00	17,360.00000	69,440.00
0002 Intelligent Transportation System Section Totals:				\$619,957.23		\$675,041.50		\$830,719.11
Contract Grand Totals:				\$827,827.00		\$869,968.00		1,065,238.36



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