



Vendor Ranking

Letting: 01180920 September 20, 2018 11:00 AM
Call Order: 007
Contract: Z1065-R0
District: District 1
Counties: DIST/ST-WIDE
Fed Aid No: N/A
Contract Time: 365 AVAILABLE DAYS
Project(s): 4435334F201 (*)
Contract Desc: Pre-Event Emergency Traffic Signal Repair

| Rank | Vendor | Bid Type | Bid Status | Total Bid | Percent Of Low Bid |
|------|---|------------|-----------------|----------------|--------------------|
| 1 | TRAFFIC CONTROL DEVICES, INC. | Responsive | Winning bid | \$2,681,791.00 | 100.00% |
| 2 | FLORIDA SAFETY CONTRACTORS, INC. | Responsive | Non-Winning Bid | \$2,743,848.00 | 102.31% |
| 3 | AMERICAN LIGHTING AND SIGNALIZATION, LLC. | Responsive | Non-Winning Bid | \$3,102,650.00 | 115.69% |
| 4 | HIGHWAY SAFETY DEVICES, INC. | Responsive | Non-Winning Bid | \$3,809,303.00 | 142.04% |

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.



Tabulation of Bids

Letting: 01180920 September 20, 2018 **Call Order:** 007 **Contract:** Z1065-R0
District: District 1 **Counties:** DIST/ST-WIDE **Fed Aid No:** N/A
Contract Time: 365 AVAILABLE DAYS **Project(s):** 4435334F201 (*)

Contract Descr: Pre-Event Emergency Traffic Signal Repair

The Department, at its sole discretion, may award one or more contracts based on the bids received and the impact of natural disasters encountered. If more than one award is made, such award will be to the lowest bidder, then to the next lowest bidder(s) based on availability of the bidders and the bidders ability to satisfy the needs of the Department at the time contracted. Bid Express bidding will not be available for this project. Hard copy bids will be accepted for this project. By submitting a bid, the contractor/consultant/vendor agrees to comply with section 20.055(5).Florida Statute, and to incorporate in all subcontracts the obligation to comply with section 20.055(5) Florida Statute.

SPECIAL NOTES

For the following contracts, the following shall apply:

1. No Pre-Bid Conference.
2. Award is contingent upon legislative budget approval and availability of funds.
3. Awarded Contractor must execute documents within 5 days.
4. General Liability, Auto and Workers Compensation Insurance required.
5. FHWA 1273

| Line No / Item ID Item Description () indicates item is bid as Lump Sum | Alternate | Quantity Units | (1) TRAFFIC CONTROL DEVICES, INC. | | (2) FLORIDA SAFETY CONTRACTORS, INC. | | (3) AMERICAN LIGHTING AND SIGNALIZATION, LLC. | |
|---|-----------|-------------------|-----------------------------------|------------|--------------------------------------|------------|---|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE-EVENT CONTRACTS ONLY | | 20.000 EA | 3,303.00000 | 66,060.00 | 2,719.00000 | 54,380.00 | 400.00000 | 8,000.00 |
| 0010 0102109 GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY | | 20.000 EA | 681.00000 | 13,620.00 | 907.00000 | 18,140.00 | 400.00000 | 8,000.00 |
| 0015 0129 1 1 NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE-POSITIONING: DO NOT BID | | 1.000 ED | 2,500.00000 | 2,500.00 | 2,500.00000 | 2,500.00 | 2,500.00000 | 2,500.00 |
| 0020 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH | | 1,000.000 LF | 11.50000 | 11,500.00 | 17.00000 | 17,000.00 | 5.00000 | 5,000.00 |



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|---|-----------|-------------------|--------------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND | | 1,000.000 LF | 12.50000 | 12,500.00 | 30.00000 | 30,000.00 | 10.00000 | 10,000.00 |
| 0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | | 10.000 PI | 8,291.00000 | 82,910.00 | 5,740.00000 | 57,400.00 | 14,000.00000 | 140,000.00 |
| 0035 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL | | 250.000 LF | 6.80000 | 1,700.00 | 7.00000 | 1,750.00 | 40.00000 | 10,000.00 |
| 0040 0634 4152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL | | 3.000 PI | 3,616.00000 | 10,848.00 | 3,323.00000 | 9,969.00 | 2,000.00000 | 6,000.00 |
| 0045 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX | | 3.000 PI | 9,634.00000 | 28,902.00 | 6,345.00000 | 19,035.00 | 4,000.00000 | 12,000.00 |
| 0050 0634 4154 SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE | | 3.000 PI | 9,634.00000 | 28,902.00 | 7,252.00000 | 21,756.00 | 2,000.00000 | 6,000.00 |
| 0055 0634 4341 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR | | 3.000 PI | 2,639.00000 | 7,917.00 | 1,295.00000 | 3,885.00 | 1,000.00000 | 3,000.00 |
| 0060 0634 4342 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL | | 3.000 PI | 1,560.00000 | 4,680.00 | 1,727.00000 | 5,181.00 | 1,500.00000 | 4,500.00 |



Tabulation of Bids

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|---|-----------|-------------------|--------------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0065 0634 4343 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS | | 3.000 PI | 2,639.00000 | 7,917.00 | 1,899.00000 | 5,697.00 | 2,000.00000 | 6,000.00 |
| 0070 0634 4351 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR | | 10.000 PI | 2,639.00000 | 26,390.00 | 1,727.00000 | 17,270.00 | 1,500.00000 | 15,000.00 |
| 0075 0634 4352 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL | | 2.000 PI | 1,560.00000 | 3,120.00 | 1,899.00000 | 3,798.00 | 2,000.00000 | 4,000.00 |
| 0080 0634 4353 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS | | 5.000 PI | 2,639.00000 | 13,195.00 | 2,158.00000 | 10,790.00 | 2,500.00000 | 12,500.00 |
| 0085 0634 4400 SPAN WIRE ASSEMBLY, ADJUST | | 50.000 PI | 1,935.00000 | 96,750.00 | 2,201.00000 | 110,050.00 | 1,500.00000 | 75,000.00 |
| 0090 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN | | 10.000 PI | 1,483.00000 | 14,830.00 | 432.00000 | 4,320.00 | 1,000.00000 | 10,000.00 |
| 0095 0634 5 1 FIBERGLASS INSULATOR, FURNISH & INSTALL | | 500.000 LF | 51.50000 | 25,750.00 | 69.00000 | 34,500.00 | 10.00000 | 5,000.00 |
| 0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | | 40.000 EA | 750.00000 | 30,000.00 | 733.00000 | 29,320.00 | 200.00000 | 8,000.00 |
| 0105 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL | | 10.000 EA | 581.00000 | 5,810.00 | 432.00000 | 4,320.00 | 150.00000 | 1,500.00 |



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|---|-----------|-------------------|-----------------------------------|------------|--------------------------------------|------------|---|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0110 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY | | 2.000 AS | 2,504.00000 | 5,008.00 | 1,554.00000 | 3,108.00 | 1,500.00000 | 3,000.00 |
| 0115 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | | 5.000 AS | 2,115.00000 | 10,575.00 | 1,640.00000 | 8,200.00 | 2,000.00000 | 10,000.00 |
| 0120 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | | 300.000 LF | 4.95000 | 1,485.00 | 7.00000 | 2,100.00 | 20.00000 | 6,000.00 |
| 0125 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | | 2.000 EA | 1,537.00000 | 3,074.00 | 1,329.00000 | 2,658.00 | 1,000.00000 | 2,000.00 |
| 0130 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL | | 2.000 EA | 1,778.00000 | 3,556.00 | 967.00000 | 1,934.00 | 600.00000 | 1,200.00 |
| 0135 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY | | 40.000 AS | 894.00000 | 35,760.00 | 691.00000 | 27,640.00 | 350.00000 | 14,000.00 |
| 0140 0650 1 12 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY | | 40.000 AS | 2,100.00000 | 84,000.00 | 967.00000 | 38,680.00 | 800.00000 | 32,000.00 |



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|---|-----------|-------------------|--------------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0145 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | | 100.000 AS | 1,210.00000 | 121,000.00 | 907.00000 | 90,700.00 | 2,000.00000 | 200,000.00 |
| 0150 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY | | 100.000 AS | 1,475.00000 | 147,500.00 | 1,237.00000 | 123,700.00 | 2,500.00000 | 250,000.00 |
| 0155 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | | 100.000 AS | 1,481.00000 | 148,100.00 | 1,510.00000 | 151,000.00 | 2,500.00000 | 250,000.00 |
| 0160 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY | | 100.000 AS | 1,205.00000 | 120,500.00 | 1,727.00000 | 172,700.00 | 2,000.00000 | 200,000.00 |
| 0165 0650 1 25 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS | | 2.000 AS | 2,231.00000 | 4,462.00 | 2,158.00000 | 4,316.00 | 1,600.00000 | 3,200.00 |
| 0170 0650 1 29 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY | | 2.000 AS | 1,871.00000 | 3,742.00 | 1,986.00000 | 3,972.00 | 3,500.00000 | 7,000.00 |
| 0175 0650 1 50 VEHICULAR TRAFFIC SIGNAL, INSTALL | | 100.000 AS | 545.00000 | 54,500.00 | 259.00000 | 25,900.00 | 200.00000 | 20,000.00 |



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|---|-----------|-------------------|--------------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0180 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN | | 500.000 AS | 197.00000 | 98,500.00 | 173.00000 | 86,500.00 | 25.00000 | 12,500.00 |
| 0185 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION | | 10.000 AS | 745.00000 | 7,450.00 | 1,727.00000 | 17,270.00 | 1,000.00000 | 10,000.00 |
| 0190 0650 1 80 VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL | | 200.000 AS | 313.00000 | 62,600.00 | 1,295.00000 | 259,000.00 | 3,000.00000 | 600,000.00 |
| 0195 0650 2102 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER | | 60.000 EA | 394.00000 | 23,640.00 | 302.00000 | 18,120.00 | 250.00000 | 15,000.00 |
| 0200 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | | 100.000 AS | 693.00000 | 69,300.00 | 907.00000 | 90,700.00 | 250.00000 | 25,000.00 |
| 0205 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS | | 30.000 AS | 1,300.00000 | 39,000.00 | 1,329.00000 | 39,870.00 | 500.00000 | 15,000.00 |
| 0210 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN | | 2.000 AS | 77.00000 | 154.00 | 204.00000 | 408.00 | 1,000.00000 | 2,000.00 |
| 0215 0660 3 51 VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT | | 15.000 EA | 389.00000 | 5,835.00 | 518.00000 | 7,770.00 | 300.00000 | 4,500.00 |



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|---|-----------|-------------------|-----------------------------------|------------|--------------------------------------|------------|---|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0220 0660 3 52 VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT | | 80.000 EA | 462.00000 | 36,960.00 | 518.00000 | 41,440.00 | 400.00000 | 32,000.00 |
| 0225 0660 4 51 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT | | 15.000 EA | 389.00000 | 5,835.00 | 518.00000 | 7,770.00 | 300.00000 | 4,500.00 |
| 0230 0660 4 52 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT | | 80.000 EA | 462.00000 | 36,960.00 | 604.00000 | 48,320.00 | 600.00000 | 48,000.00 |
| 0235 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | | 50.000 EA | 247.00000 | 12,350.00 | 364.00000 | 18,200.00 | 200.00000 | 10,000.00 |
| 0240 0670 4 1 INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL | | 10.000 AS | 1,893.00000 | 18,930.00 | 1,571.00000 | 15,710.00 | 600.00000 | 6,000.00 |
| 0245 0670 5112 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION | | 10.000 AS | 23,067.00000 | 230,670.00 | 24,172.00000 | 241,720.00 | 12,000.00000 | 120,000.00 |
| 0250 0670 5121 TRAFFIC CONTROLLER ASSEMBLY, F&I, 170, 1 PREEMPTION PLAN | | 10.000 AS | 23,067.00000 | 230,670.00 | 25,381.00000 | 253,810.00 | 13,000.00000 | 130,000.00 |
| 0255 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY | | 10.000 AS | 777.00000 | 7,770.00 | 1,036.00000 | 10,360.00 | 3,500.00000 | 35,000.00 |



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|--|-----------|-------------------|--------------------------------------|------------|---|------------|--|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0260 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | | 10.000 AS | 1,484.00000 | 14,840.00 | 907.00000 | 9,070.00 | 10,000.00000 | 100,000.00 |
| 0265 0670 5700 TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS | | 10.000 AS | 259.00000 | 2,590.00 | 691.00000 | 6,910.00 | 2,500.00000 | 25,000.00 |
| 0270 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH | | 34.000 EA | 96.00000 | 3,264.00 | 259.00000 | 8,806.00 | 2,500.00000 | 85,000.00 |
| 0275 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH | | 5.000 EA | 639.00000 | 3,195.00 | 647.00000 | 3,235.00 | 650.00000 | 3,250.00 |
| 0280 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH | | 5.000 EA | 639.00000 | 3,195.00 | 518.00000 | 2,590.00 | 1,100.00000 | 5,500.00 |
| 0285 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | | 50.000 EA | 632.00000 | 31,600.00 | 1,213.00000 | 60,650.00 | 500.00000 | 25,000.00 |
| 0290 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF | | 20.000 EA | 1,805.00000 | 36,100.00 | 1,455.00000 | 29,100.00 | 2,000.00000 | 40,000.00 |
| 0295 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF | | 175.000 EA | 602.00000 | 105,350.00 | 131.00000 | 22,925.00 | 100.00000 | 17,500.00 |



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|---|-----------|-------------------|--------------------------------------|-----------------------|---|-----------------------|--|-----------------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0300 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF | | 30.000 EA | 602.00000 | 18,060.00 | 73.00000 | 2,190.00 | 100.00000 | 3,000.00 |
| 0305 0700 12 11 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON | | 10.000 AS | 2,510.00000 | 25,100.00 | 3,626.00000 | 36,260.00 | 4,000.00000 | 40,000.00 |
| 0310 0700 12 12 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS | | 10.000 AS | 2,970.00000 | 29,700.00 | 4,144.00000 | 41,440.00 | 4,500.00000 | 45,000.00 |
| 0315 0700 12 21 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON | | 20.000 AS | 5,959.00000 | 119,180.00 | 5,180.00000 | 103,600.00 | 6,500.00000 | 130,000.00 |
| 0320 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS | | 20.000 AS | 6,902.00000 | 138,040.00 | 5,611.00000 | 112,220.00 | 7,000.00000 | 140,000.00 |
| 0325 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON | | 5.000 AS | 2,349.00000 | 11,745.00 | 2,590.00000 | 12,950.00 | 2,200.00000 | 11,000.00 |
| 0330 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS | | 5.000 AS | 2,829.00000 | 14,145.00 | 3,453.00000 | 17,265.00 | 2,500.00000 | 12,500.00 |
| 0001 EMERGENCY LIGHTING Section Totals: REPAIRS (MH) | | | | \$2,681,791.00 | | \$2,743,848.00 | | \$3,102,650.00 |



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|---|-----------|-------------------|--------------------------------------|-----------------------|---|-----------------------|--|---------------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| Contract Grand Totals: | | | | \$2,681,791.00 | | \$2,743,848.00 | | 3,102,650.00 |



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|---|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0005 0102108 WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE- EVENT CONTRACTS ONLY | | 20.000 EA | 3,000.00000 | 60,000.00 | | | | |
| 0010 0102109 GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY | | 20.000 EA | 1,500.00000 | 30,000.00 | | | | |
| 0015 0129 1 1 NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE- POSITIONING: DO NOT BID | | 1.000 ED | 2,500.00000 | 2,500.00 | | | | |
| 0020 0630 2 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH | | 1,000.000 LF | 20.18000 | 20,180.00 | | | | |
| 0025 0630 2 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND | | 1,000.000 LF | 55.00000 | 55,000.00 | | | | |
| 0030 0632 7 1 SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | | 10.000 PI | 5,000.00000 | 50,000.00 | | | | |
| 0035 0632 7 2 SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL | | 250.000 LF | 10.00000 | 2,500.00 | | | | |
| 0040 0634 4152 SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL | | 3.000 PI | 4,750.00000 | 14,250.00 | | | | |



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| Line No / Item ID Item Description <i>() indicates item is bid as Lump Sum</i> | Alternate | Quantity Units | (4) HIGHWAY SAFETY DEVICES, INC. | | | | | |
|---|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0045 0634 4153 SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX | | 3.000 PI | 10,000.00000 | 30,000.00 | | | | |
| 0050 0634 4154 SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE | | 3.000 PI | 8,400.00000 | 25,200.00 | | | | |
| 0055 0634 4341 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR | | 3.000 PI | 2,250.00000 | 6,750.00 | | | | |
| 0060 0634 4342 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL | | 3.000 PI | 2,250.00000 | 6,750.00 | | | | |
| 0065 0634 4343 SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS | | 3.000 PI | 4,500.00000 | 13,500.00 | | | | |
| 0070 0634 4351 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR | | 10.000 PI | 2,250.00000 | 22,500.00 | | | | |
| 0075 0634 4352 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL | | 2.000 PI | 1,500.00000 | 3,000.00 | | | | |
| 0080 0634 4353 SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS | | 5.000 PI | 3,000.00000 | 15,000.00 | | | | |



Tabulation of Bids

Letting: 01180920 September 20, 2018 Call Order: 007 Contract: Z1065-R0

| Line No / Item ID Item Description () indicates item is bid as Lump Sum | Alternate | Quantity Units | (4) HIGHWAY SAFETY DEVICES, INC. | | | | | |
|---|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0085 0634 4400 SPAN WIRE ASSEMBLY, ADJUST | | 50.000 PI | 2,100.00000 | 105,000.00 | | | | |
| 0090 0634 4600 SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN | | 10.000 PI | 1,500.00000 | 15,000.00 | | | | |
| 0095 0634 5 1 FIBERGLASS INSULATOR, FURNISH & INSTALL | | 500.000 LF | 100.00000 | 50,000.00 | | | | |
| 0100 0635 2 11 PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | | 40.000 EA | 1,400.00000 | 56,000.00 | | | | |
| 0105 0635 3 11 JUNCTION BOX, FURNISH & INSTALL, AERIAL | | 10.000 EA | 940.00000 | 9,400.00 | | | | |
| 0110 0639 1112 ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY | | 2.000 AS | 6,000.00000 | 12,000.00 | | | | |
| 0115 0639 1122 ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | | 5.000 AS | 5,000.00000 | 25,000.00 | | | | |
| 0120 0639 2 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | | 300.000 LF | 12.50000 | 3,750.00 | | | | |



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|--|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0125 0641 2 12 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | | 2.000 EA | 5,100.00000 | 10,200.00 | | | | |
| 0130 0646 1 11 ALUMINUM SIGNALS POLE, PEDESTAL | | 2.000 EA | 2,200.00000 | 4,400.00 | | | | |
| 0135 0650 1 11 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY | | 40.000 AS | 1,300.00000 | 52,000.00 | | | | |
| 0140 0650 1 12 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY | | 40.000 AS | 1,400.00000 | 56,000.00 | | | | |
| 0145 0650 1 14 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | | 100.000 AS | 1,400.00000 | 140,000.00 | | | | |
| 0150 0650 1 16 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY | | 100.000 AS | 2,000.00000 | 200,000.00 | | | | |
| 0155 0650 1 18 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | | 100.000 AS | 2,100.00000 | 210,000.00 | | | | |
| 0160 0650 1 24 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY | | 100.000 AS | 1,200.00000 | 120,000.00 | | | | |



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| Line No / Item ID Item Description () indicates item is bid as Lump Sum | Alternate | Quantity Units | (4) HIGHWAY SAFETY DEVICES, INC. | | | | | |
|---|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0165 0650 1 25 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS | | 2.000 AS | 1,700.00000 | 3,400.00 | | | | |
| 0170 0650 1 29 VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY | | 2.000 AS | 2,799.00000 | 5,598.00 | | | | |
| 0175 0650 1 50 VEHICULAR TRAFFIC SIGNAL, INSTALL | | 100.000 AS | 375.00000 | 37,500.00 | | | | |
| 0180 0650 1 60 VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN | | 500.000 AS | 450.00000 | 225,000.00 | | | | |
| 0185 0650 1 70 VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION | | 10.000 AS | 960.00000 | 9,600.00 | | | | |
| 0190 0650 1 80 VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL | | 200.000 AS | 750.00000 | 150,000.00 | | | | |
| 0195 0650 2102 VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER | | 60.000 EA | 530.00000 | 31,800.00 | | | | |



Tabulation of Bids

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| Line No / Item ID Item Description () indicates item is bid as Lump Sum | Alternate | Quantity Units | (4) HIGHWAY SAFETY DEVICES, INC. | | | | | |
|---|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0200 0653 1 11 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | | 100.000 AS | 1,400.00000 | 140,000.00 | | | | |
| 0205 0653 1 12 PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS | | 30.000 AS | 2,000.00000 | 60,000.00 | | | | |
| 0210 0653 1 60 PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN | | 2.000 AS | 500.00000 | 1,000.00 | | | | |
| 0215 0660 3 51 VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT | | 15.000 EA | 900.00000 | 13,500.00 | | | | |
| 0220 0660 3 52 VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT | | 80.000 EA | 1,000.00000 | 80,000.00 | | | | |
| 0225 0660 4 51 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT | | 15.000 EA | 375.00000 | 5,625.00 | | | | |
| 0230 0660 4 52 VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT | | 80.000 EA | 1,000.00000 | 80,000.00 | | | | |
| 0235 0665 1 11 PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | | 50.000 EA | 450.00000 | 22,500.00 | | | | |



Tabulation of Bids

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|--|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0240 0670 4 1 INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL | | 10.000 AS | 3,500.00000 | 35,000.00 | | | | |
| 0245 0670 5112 TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION | | 10.000 AS | 34,500.00000 | 345,000.00 | | | | |
| 0250 0670 5121 TRAFFIC CONTROLLER ASSEMBLY, F&I, 170, 1 PREEMPTION PLAN | | 10.000 AS | 35,000.00000 | 350,000.00 | | | | |
| 0255 0670 5400 TRAFFIC CONTROLLER ASSEMBLY, MODIFY | | 10.000 AS | 2,350.00000 | 23,500.00 | | | | |
| 0260 0670 5600 TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | | 10.000 AS | 1,400.00000 | 14,000.00 | | | | |
| 0265 0670 5700 TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS | | 10.000 AS | 2,000.00000 | 20,000.00 | | | | |
| 0270 0678 1104 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH | | 34.000 EA | 425.00000 | 14,450.00 | | | | |
| 0275 0678 1109 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH | | 5.000 EA | 540.00000 | 2,700.00 | | | | |



Tabulation of Bids

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| Line No / Item ID Item Description () indicates item is bid as Lump Sum | Alternate | Quantity Units | (4) HIGHWAY SAFETY DEVICES, INC. | | | | | |
|--|-----------|-------------------|-------------------------------------|------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0280 0678 1110 CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH | | 5.000 EA | 470.00000 | 2,350.00 | | | | |
| 0285 0700 3201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | | 50.000 EA | 800.00000 | 40,000.00 | | | | |
| 0290 0700 3204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF | | 20.000 EA | 2,700.00000 | 54,000.00 | | | | |
| 0295 0700 3501 SIGN PANEL, RELOCATE, UP TO 12 SF | | 175.000 EA | 200.00000 | 35,000.00 | | | | |
| 0300 0700 3601 SIGN PANEL, REMOVE, UP TO 12 SF | | 30.000 EA | 130.00000 | 3,900.00 | | | | |
| 0305 0700 12 11 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON | | 10.000 AS | 7,300.00000 | 73,000.00 | | | | |
| 0310 0700 12 12 SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS | | 10.000 AS | 8,200.00000 | 82,000.00 | | | | |
| 0315 0700 12 21 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON | | 20.000 AS | 8,200.00000 | 164,000.00 | | | | |



Tabulation of Bids

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|---|-----------|-------------------|-------------------------------------|-----------------------|------------|------------|------------|------------|
| | | | Unit Price | Ext Amount | Unit Price | Ext Amount | Unit Price | Ext Amount |
| SECTION: 0001 EMERGENCY LIGHTING REPAIRS (MH) | | | | | | | | |
| 0320 0700 12 22 SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS | | 20.000 AS | 9,000.00000 | 180,000.00 | | | | |
| 0325 0700 12 31 SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON | | 5.000 AS | 7,400.00000 | 37,000.00 | | | | |
| 0330 0700 12 32 SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS | | 5.000 AS | 8,400.00000 | 42,000.00 | | | | |
| 0001 EMERGENCY LIGHTING REPAIRS (MH) Section Totals: | | | | \$3,809,303.00 | | | | |
| Contract Grand Totals: | | | | \$3,809,303.00 | | | | |



Tabulation of Bids

Letting: 01180920 September 20, 2018 **Call Order:** 007 **Contract:** Z1065-R0

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.