## Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 05240305 Call Order: 014 Proposal: Z5087 District:05

Counties: DIST/ST-WIDE

Road Name: PRE-EVENT CONTRACT - PERMANENT SIGNAL REPAIR

Limits: Midpoint

Project(s): 4543371F201(\*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:03/05/24

Total Proposal Length: 0.000 Miles Contract Execution Days: 5

Special Start Date: 06/01/24

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

FDOT District 5

Proposal ID No.: Z5087

Financial Project No.: 454337-1-F2-01

Fiscal Year: 2024 Counties: Districtwide Contract Calendar Days: 365

Contract Time begins on June 1, 2024.

This is a Pre-Event Permanent Signal Repair Contract.

PREQUALIFICATION IS REQUIRED.

## Intent

Provide permanent traffic signal repair operations pursuant to a Governor's and/ or President's declaration of a state emergency. Provide all labor, material and equipment required to complete the work described in the Scope of Services.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Departments estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Letter of Authorization (LOA). LOAs will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

There is no requirement for a Bid Bond. The Contractor shall provide a letter to the Department at the time of bid, from a Surety Company authorized to do business in the State of Florida verifying the Contractor is bondable in the State of Florida. For the purposes of this Contract, the dollar amount is established at \$1,000,000. The total value of compensation for Task Work Orders for this contract may not exceed \$2,000,000.00 per year.

Awarded Contractor must execute Contract documents within five (5) business days.

| Can Order: 014 Troposal: 20007          |            |   |      |          |  |
|---|------------|---|------|----------|--|
| ALT                                     | Item       | Description   | Unit | Quantity |  |
| Section 0001 EMERGENCY MAINTENANCE (MH) |            |   |      |          |  |
|   | 0102-108-  | WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE-EVENT CONTRACTS ONLY  | EA   | 12.000   |  |
|   | 0102-109-  | GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY | EA   | 50.000   |  |
|   | 0129- 1- 1 | NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE-<br>POSITIONING: DO NOT BID           | ED   | 12.000   |  |

|     |             | Odii Order: 014 1 10p03di. 23007   |      |           |
|-----|-------------|--|------|-----------|
| ALT | Item        | Description  | Unit | Quantity  |
|     | 0630- 2-11  | CONDUIT, FURNISH & INSTALL, OPEN TRENCH  | LF   | 5,000.000 |
|     | 0630- 2-14  | CONDUIT, FURNISH & INSTALL, ABOVEGROUND  | LF   | 3,500.000 |
|     | 0632- 7- 1  | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL                       | PI   | 25.000    |
|     | 0632- 7- 2  | SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL                                    | LF   | 2,500.000 |
|     | 0634- 4-152 | SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL   | PI   | 25.000    |
|     | 0634- 4-153 | SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX                                      | PI   | 25.000    |
|     | 0634- 4-154 | SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE   | PI   | 20.000    |
|     | 0634- 4-341 | SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR                          | PI   | 20.000    |
|     | 0634- 4-342 | SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL                               | PI   | 35.000    |
|     | 0634- 4-343 | SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS                              | PI   | 35.000    |
|     | 0634- 4-351 | SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR                             | PI   | 25.000    |
|     | 0634- 4-352 | SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL                                  | PI   | 20.000    |
|     | 0634- 4-353 | SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS                                 | PI   | 15.000    |
|     | 0634- 4-400 | SPAN WIRE ASSEMBLY, ADJUST   | PI   | 50.000    |
|     | 0634- 4-600 | SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN   | PI   | 50.000    |
|     | 0634- 5- 1  | FIBERGLASS INSULATOR, FURNISH & INSTALL  | LF   | 2,000.000 |
|     | 0635- 2-11  | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE   | EA   | 40.000    |
|     | 0635- 2-12  | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE   | EA   | 40.000    |
|     | 0635- 2-30  | PULL & SPLICE BOX, INSTALL   | EA   | 50.000    |
|     | 0635- 2-50  | PULL & SPLICE BOX, REPAIR  | EA   | 35.000    |
|     | 0635- 3-11  | JUNCTION BOX, FURNISH & INSTALL, AERIAL  | EA   | 15.000    |
|     | 0639- 1-111 | ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY                | AS   | 15.000    |
|     | 0639- 1-112 | ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY | AS   | 10.000    |
|     | 0639- 1-113 | ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER NOT REQUIRED                               | AS   | 10.000    |
|     | 0639- 1-121 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY             | AS   | 10.000    |
|     | 0639- 1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR                | AS   | 10.000    |
|     | 0639- 1-123 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED                           | AS   | 10.000    |
|     | 0639- 2- 1  | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL   | LF   | 2,500.000 |
|     | 0639- 4- 3  | EMERGENCY GENERATOR - PORTABLE INSTALL- RETROFIT; FDOT FURNISHED                         | EA   | 50.000    |
|     | 0639- 4- 5  | EMERGENCY GENERATOR - PORTABLE, MONITOR & REFUEL   | HR   | 168.000   |
|     | 0639- 4- 7  | EMERGENCY GENERATOR - HARNESS FOR CABINET RETROFIT                                       | EA   | 35.000    |
|     | 0639- 10-   | ELECTRICAL POWER SERVICE DIAGNOSTIC AND MISCELLANEOUS REPAIR                             | EA   | 250.000   |
|     | 0641- 2-12  | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE                                   | EA   | 5.000     |
|     | 0641- 2-15  | PRESTRESSED CONCRETE POLE, F&I, TYPE P-V   | EA   | 5.000     |
|     | 0646- 1-11  | ALUMINUM SIGNALS POLE, PEDESTAL  | EA   | 5.000     |
|     |             |  |      |           |

|     |             | Call Order: 014 Proposal: 25067  |      |          |
|-----|-------------|--|------|----------|
| ALT | Item        | Description  | Unit | Quantity |
|     | 0650- 1-11  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY   | AS   | 25.000   |
|     | 0650- 1-12  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY   | AS   | 25.000   |
|     | 0650- 1-14  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY   | AS   | 25.000   |
|     | 0650- 1-18  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY                                      | AS   | 25.000   |
|     | 0650- 1-24  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY                               | AS   | 20.000   |
|     | 0650- 1-25  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS             | AS   | 20.000   |
|     | 0650- 1-29  | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY                         | AS   | 20.000   |
|     | 0650- 1-50  | VEHICULAR TRAFFIC SIGNAL, INSTALL  | AS   | 40.000   |
|     | 0650- 1-60  | VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN  | AS   | 50.000   |
|     | 0650- 1-70  | VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION  | AS   | 50.000   |
|     | 0650- 1-80  | VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL  | AS   | 50.000   |
|     | 0650- 2-102 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-<br>FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER    | EA   | 25.000   |
|     | 0650- 2-105 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-<br>FURNISH & INSTALL, TUNNEL VISOR                            | EA   | 25.000   |
|     | 0650- 2-106 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- 12"<br>LED STANDARD MODULE                                    | EA   | 20.000   |
|     | 0650- 2-108 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-<br>FURNISH & INSTALL, ADD SECTION TO EXISTING SIGNAL ASSEMBLY | EA   | 15.000   |
|     | 0650- 2-109 | VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-<br>FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED            | EA   | 15.000   |
|     | 0653- 1-11  | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY  | AS   | 25.000   |
|     | 0653- 1-12  | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS   | AS   | 20.000   |
|     | 0653- 1-60  | PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN  | AS   | 10.000   |
|     | 0660- 3-51  | VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT  | EA   | 35.000   |
|     | 0660- 3-52  | VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT  | EA   | 40.000   |
|     | 0660- 4-11  | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT   | EA   | 40.000   |
|     | 0660- 4-12  | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT  | EA   | 40.000   |
|     | 0660- 4-41  | VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE CABINET EQUIPMENT  | EA   | 5.000    |
|     | 0660- 4-42  | VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT   | EA   | 5.000    |
|     | 0660- 4-51  | VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT   | EA   | 5.000    |
|     | 0660- 4-52  | VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT  | EA   | 5.000    |
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| ALT | Item        | Description   | Unit | Quantity |
|     | 0665- 1-11  | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD  | EA   | 5.000    |
|     | 0670- 4- 1  | INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL                      | AS   | 5.000    |
|     | 0670- 5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA  | AS   | 10.000   |
|     | 0670- 5-111 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION                                    | AS   | 10.000   |
|     | 0670- 5-112 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION                                    | AS   | 10.000   |
|     | 0670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET                             | AS   | 20.000   |
|     | 0670- 5-700 | TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS                                     | AS   | 20.000   |
|     | 0671- 2-11  | TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA                       | EA   | 20.000   |
|     | 0671- 2-30  | TRAFFIC CONTROLLER, INSTALL   | EA   | 25.000   |
|     | 0676- 1-161 | TRAFFIC SIGNAL CONTROLLER CABINET, REPLACE CONFLICT MONITOR IN EXISTING CABINET         | EA   | 20.000   |
|     | 0678- 1-104 | CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTALL, LOAD SWITCH              | EA   | 10.000   |
|     | 0678- 1-109 | CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH        | EA   | 10.000   |
|     | 0678- 1-110 | CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 4 TIME SWITCH        | EA   | 5.000    |
|     | 0682- 1-111 | ITS CCTV CAMERA, F&I, DOME ENCLOSURE - PRESSURIZED, IP, ANALOG- STANDARD DEFINITION     | EA   | 5.000    |
|     | 0682- 1-112 | ITS CCTV CAMERA, F&I, DOME ENCLOSURE - PRESSURIZED, IP, STANDARD DEFINITION             | EA   | 5.000    |
|     | 0682- 1-113 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION             | EA   | 5.000    |
|     | 0682- 1-114 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, THERMAL HYBRID              | EA   | 5.000    |
|     | 0682- 1-131 | ITS CCTV CAMERA, F&I, DOME ENCLOSURE, NON-PRESSURIZED, IP, ANALOG- STANDARD DEFINITION  | EA   | 5.000    |
|     | 0682- 1-132 | ITS CCTV CAMERA, F&I, DOME PTZ - NON-PRESSURIZED, IP, STANDARD DEFINITION               | EA   | 5.000    |
|     | 0682- 1-133 | ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION             | EA   | 5.000    |
|     | 0682- 1-143 | ITS CCTV CAMERA, F&I, EXTERNAL POSITIONER PTZ- NON-<br>PRESSURIZED, IP, HIGH DEFINITION | EA   | 5.000    |
|     | 0682- 1-153 | ITS CCTV CAMERA, F&I, STATIONARY, IP, HIGH DEFINITION                                   | EA   | 5.000    |
|     | 0700- 3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF                               | EA   | 50.000   |
|     | 0700- 3-202 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF                                  | EA   | 50.000   |
|     | 0700- 3-501 | SIGN PANEL, RELOCATE, UP TO 12 SF   | EA   | 50.000   |
|     | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF   | EA   | 50.000   |
|     | 0700- 5-11  | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF                | EA   | 50.000   |
|     | 0700- 5-21  | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF              | EA   | 50.000   |
|     | 0700- 5-22  | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF                | EA   | 35.000   |
|     | 0700- 5-40  | INTERNALLY ILLUMINATED SIGN, INSTALL- FURNISHED BY FDOT                                 | EA   | 25.000   |
|     | 0700- 5-50  | INTERNALLY ILLUMINATED SIGN, RELOCATE   | EA   | 20.000   |
|     | 0700- 5-60  | INTERNALLY ILLUMINATED SIGN, REMOVE   | EA   | 10.000   |
|     |             |   |      |          |

| ALT | Item       | Description   | Unit | Quantity |
|-----|------------|---|------|----------|
|     | 0700- 5-70 | INTERNALLY ILLUMINATED SIGN, RETROFIT KIT OR LED RETROFIT BULBS FOR EXISTING SIGN | EA   | 15.000   |