

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

Letting: 05210602      Call Order: 008      Proposal: Z5069      District:05

Counties: DIST/ST-WIDE

Road Name: PRE-EVENT CONTRACT: PERMANENT SIGNAL REPAIR

Limits: Midpoint

Project(s): 4488751F201(\*)      Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	06/02/21
Total Proposal Length:	0.000 Miles	Contract Execution Days:	5
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	0

Proposal Budget Estimate: \$0.00

Please read the full advertisement

**Description:**

FDOT District 5  
 Proposal ID. No.: Z5069  
 Financial Project No.: 448875-1-F2-01  
 Fiscal Year: 2021  
 Counties: Districtwide (Volusia, Flagler, Brevard, Orange, Osceola, Sumter, Lake, Marion, Seminole)  
 Contract Calendar Days: 365 (with option for 2 renewals)

This is a Pre-Event Contract; Contract Term begins on the effective date of Notice to Proceed.

**Intent:**

Provide permanent Traffic Signal Repair Operations pursuant to a Governors and/or Presidents Declaration of a State Emergency. Provide all labor, material, and equipment required to complete the work described in this Contract including Temporary Traffic Control (TTC) , Mobilization, and Demobilization costs. Traffic Signal Repair Operations may also include nighttime work as directed by the Department.

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 authorized to do business in the State of Florida, verifying the bonding capability in the State of Florida. For the purposes of this contract, the dollar amount is established at \$1,000,000.00. The total value of compensation for Task Work Orders for this contract may not exceed \$2,000,000.00 per year on average over the contract term.

Awarded Contractor must execute Contract documents within five (5) calendar days, excluding Saturdays, Sundays, and state holidays.

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.

**PREQUALIFICATION REQUIRED**

**Call Order: 008 Proposal: Z5069**

ALT	Item	Description	Unit	Quantity
<b>Section 0001 EMERGENCY MAINTENANCE (MH)</b>				
	0102-108-	WOOD POLE, MAX 50', FURNISH AND INSTALL TEMPORARY POLE, FOR PRE-EVENT CONTRACTS ONLY	EA	5.000
	0102-109-	GUY WIRE FOR WOOD OR CONCRETE POLE, FURNISH AND INSTALL, FOR PRE-EVENT CONTRACTS ONLY	EA	25.000

**Call Order: 008 Proposal: Z5069**

ALT	Item	Description	Unit	Quantity
	0129- 1- 1	NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE-POSITIONING: DO NOT BID	ED	10.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	3,500.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	3,500.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	200.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	3,500.000
	0634- 4-152	SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	PI	5.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	5.000
	0634- 4-154	SPAN WIRE ASSEMBLY, F&I, TWO POINT, OTHER TYPE	PI	5.000
	0634- 4-341	SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, PERPENDICULAR	PI	5.000
	0634- 4-342	SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, DIAGONAL	PI	5.000
	0634- 4-343	SPAN WIRE ASSEMBLY, INSTALL, SINGLE POINT ATTACH, BOX SPANS	PI	1.000
	0634- 4-351	SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, PERPENDICULAR	PI	5.000
	0634- 4-352	SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, DIAGONAL	PI	5.000
	0634- 4-353	SPAN WIRE ASSEMBLY, INSTALL, TWO POINT ATTACH, BOX SPANS	PI	5.000
	0634- 4-400	SPAN WIRE ASSEMBLY, ADJUST	PI	5.000
	0634- 4-600	SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN	PI	5.000
	0634- 5- 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	250.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	25.000
	0635- 3- 11	JUNCTION BOX, FURNISH & INSTALL, AERIAL	EA	20.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	10.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	10.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	3,500.000
	0639- 4- 3	EMERGENCY GENERATOR - PORTABLE INSTALL- RETROFIT; FDOT FURNISHED	EA	15.000
	0639- 4- 5	EMERGENCY GENERATOR - PORTABLE, MONITOR & REFUEL	HR	250.000
	0639- 4- 7	EMERGENCY GENERATOR - HARNESS FOR CABINET RETROFIT	EA	250.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	25.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	25.000
	0650- 1- 11	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	35.000
	0650- 1- 12	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 2-4 WAY	AS	35.000
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	30.000
	0650- 1- 18	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	AS	30.000
	0650- 1- 24	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W/ALUM TOP, 3 SECTION, 1 WAY	AS	30.000
	0650- 1- 25	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE WITH ALUMINUM TOP SECTION, 3 SECTION, 2-4 WAYS	AS	30.000
	0650- 1- 29	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE W ALUMIN, 5 SECTION CLUSTER, 1 WAY	AS	25.000

**Call Order: 008 Proposal: Z5069**

ALT	Item	Description	Unit	Quantity
	0650- 1- 50	VEHICULAR TRAFFIC SIGNAL, INSTALL	AS	25.000
	0650- 1- 60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	20.000
	0650- 1- 70	VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	20.000
	0650- 1- 80	VEHICULAR TRAFFIC SIGNAL, ADJUST/MODIFY EXISTING SIGNAL	AS	35.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	25.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	40.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	40.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	10.000
	0660- 2-401	LOOP ASSEMBLY, F&I, VEHICLE DETECTION LEAD IN- HOMERUN CONDUCTOR, AERIAL	LF	25.000
	0660- 3- 51	VEHICLE DETECTION SYSTEM- MICROWAVE, ADJUST & MODIFY, CABINET EQUIPMENT	EA	10.000
	0660- 3- 52	VEHICLE DETECTION SYSTEM - MICROWAVE, ADJUST & MODIFY, ABOVE GROUND EQUIPMENT	EA	15.000
	0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	30.000
	0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	30.000
	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	10.000
	0660- 4- 52	VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT	EA	10.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	10.000
	0670- 4- 1	INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL	AS	10.000
	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- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	10.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	10.000
	0670- 5-700	TRAFFIC CONTROLLER ASSEMBLY, RESTORE- MINOR REPAIRS	AS	10.000
	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	10.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	50.000
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	50.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	20.000

**Call Order: 008 Proposal: Z5069**

ALT	Item	Description	Unit	Quantity
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	20.000
	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	50.000
	0700- 5- 40	INTERNALLY ILLUMINATED SIGN, INSTALL- FURNISHED BY FDOT	EA	50.000
	0700- 5- 50	INTERNALLY ILLUMINATED SIGN, RELOCATE	EA	10.000
	0700- 5- 60	INTERNALLY ILLUMINATED SIGN, REMOVE	EA	10.000
	0700- 5- 70	INTERNALLY ILLUMINATED SIGN, RETROFIT KIT OR LED RETROFIT BULBS FOR EXISTING SIGN	EA	50.000
	0700- 12- 11	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON	AS	5.000
	0700- 12- 12	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	AS	10.000
	0700- 12- 21	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON	AS	15.000
	0700- 12- 22	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS	20.000
	0700- 12- 31	SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON	AS	25.000
	0700- 12- 32	SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS	AS	25.000