

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

Letting: CT160127 Call Order: 013 Proposal: T5577 District:05  
 Counties: DIST/ST-WIDE, ORANGE, SEMINOLE  
 Road Name: CITIES OF BELLE ISLE, EDGEWOOD, MAITLAND AND ORLANDO, ORANGE AND SEMINOLE COUNTIES AND UCF  
 Limits: ON SR 15, SR 50, SR 416, SR 423, SR 434, SR 436, SR 482, SR 500, SR 527 AND SR 600, AND 85 LYNX BUSES

Project(s): 43544615202(\*) Federal Aid No: N/A  
 Total Roadway Length: N/A Miles Contract Days: 240  
 Total Bridge Length: N/A Miles Letting Date: 01/27/16  
 Total Proposal Length: N/A Miles Contract Execution Days: 10  
 Special Start Date: N/A  
 Aquis/Flexible Start Time: 90 DAYS

Proposal Budget Estimate: \$2,650,161.00

Please read the full advertisement

**Description:**

The improvements under this contract consist of installing a Transit Signal Priority system for 149 intersections within the City of Belle Isle, City of Edgewood, City of Maitland, City of Orlando, Orange County, Seminole County, and the University of Central Florida on State Roads 15, 50, 416, 423, 434, 436, 482, 500, 527, and 600. This also includes installing Transit Signal Priority equipment on 85 LYNX buses.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Intelligent Transportation System</b>				
	0101- 1-	MOBILIZATION (43544615202)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43544615202)	DA	240.000
	0102- 60-	WORK ZONE SIGN	ED	1,920.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	4,800.000
	0102- 74- 6	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	ED	960.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	240.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	240.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	96.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	15.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	100.000
	0633- 8- 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	8,491.000
	0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	3.000
	0663- 1-120	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, COMPLETE SYSTEM	EA	148.000
	0663- 1-129	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, EMITTER FOR BUS	EA	85.000
	0663- 1-600	SIGNAL PRIORITY & PREEMPTION SYSTEM, REMOVE	EA	34.000
	0671- 2- 11	TRAFFIC CONTROLLER WITHOUT CABINET, F&I IN EXISTING CABINET, NEMA	EA	2.000
	0671- 2- 40	TRAFFIC CONTROLLER, MODIFY	EA	147.000
	0671- 2- 60	TRAFFIC CONTROLLER, REMOVE- CABINET TO REMAIN	EA	2.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	14.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43544615202)	LS	1.000