

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

Letting: CT160330 Call Order: 011 Proposal: T4431 District:04  
 Counties: BROWARD  
 Road Name: SR 7 (US 441)  
 Limits: AT NW 29TH ST  
 Project(s): 43509315201(\*) Federal Aid No: 4751170P  
 Total Roadway Length: 0.034 Miles Contract Days: 90  
 Total Bridge Length: 0.000 Miles Letting Date: 03/30/16  
 Total Proposal Length: 0.034 Miles Contract Execution Days: 10  
 Special Start Date: N/A  
 Aquis/Flexible Start Time: 45 Calendar Days

Proposal Budget Estimate: \$216,946.00

Please read the full advertisement

**Description:**

BUSINESS DEVELOPMENT INITIATIVE -- Bidders must be a "Small Business" as defined by FDOT. Small business size standards can be found at <http://www.dot.state.fl.us/equalopportunityoffice/bdi.shtm>.

For more information about bidding on BDI projects, please see the training guide located at <http://www.cmdp-bgp.com/bdi-projects.html>

Prequalification per Rule 14-22 is not required.

Bidders must complete and submit the Small Business Affidavit (Form No. 275-000-01) for approval prior to receipt of bid documents. The form may be accessed at: <http://www.dot.state.fl.us/cc-admin/forms/forms.shtm>  
 It is only necessary to submit the Small Business Affidavit (SBA) form once per year.

Send a completed and notarized affidavit as an attachment to: [fdot.bdi@dot.state.fl.us](mailto:fdot.bdi@dot.state.fl.us).

Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid.

If bidding through Bid Express, please upload the completed BDI Reference Sheet (Form No. 275-000-02) as a zip file using the "File Attachment Upload" folder in the Expedite application.

BDI Reference Sheet may be found at: <http://www.dot.state.fl.us/equalopportunityoffice/bdi.shtm>

Bid Bonds of \$500 are required for bids over \$150,000 and may be in the form of a Cashier's Check, the BDI Bid or Proposal Bond (Form No. 375-020-16), or the standard Bid or Proposal Bond form, Form No. 375-020-09).

A Performance Bond is not required for contracts \$250,000.00 and less.

The improvements under this contract consist of modifying the existing signalization, upgrading pedestrian features, milling and resurfacing, new crosswalk at the south approach, signing and pavement markings, minor drainage modifications, and reconstructing pedestrian curb ramps at the intersection of SR 7 (US 441) and NW 29th St.

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| ALT                         | Item         | Description  | Unit | Quantity  |
|-----------------------------|--------------|--|------|-----------|
| <b>Section 0001 Roadway</b> |              |  |      |           |
|                             | 0101- 1-     | MOBILIZATION   | LS   | 1.000     |
|                             | 0102- 1-     | MAINTENANCE OF TRAFFIC (43509315201)                   | LS   | 1.000     |
|                             | 0102- 60-    | WORK ZONE SIGN   | ED   | 2,439.000 |
|                             | 0102- 71- 11 | BARRIER WALL, TEMPORARY, F&I, CONCRETE                 | LF   | 192.000   |
|                             | 0102- 74- 1  | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED   | 2,694.000 |
|                             | 0102- 74- 2  | CHANNELIZING DEVICE, TYPE III, 6'                      | ED   | 98.000    |

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|-----------------------------------|--------------|--|------|-----------|
|                                   | 0102- 74- 6  | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)       | ED   | 540.000   |
|                                   | 0102- 76-    | ARROW BOARD / ADVANCE WARNING ARROW PANEL                                    | ED   | 131.000   |
|                                   | 0102- 89- 1  | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION                                  | LO   | 1.000     |
|                                   | 0102- 99-    | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY                                  | ED   | 416.000   |
|                                   | 0102-104-    | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION                        | ED   | 90.000    |
|                                   | 0102-107- 1  | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION                    | ED   | 90.000    |
|                                   | 0104- 10- 3  | SEDIMENT BARRIER   | LF   | 139.000   |
|                                   | 0104- 18-    | INLET PROTECTION SYSTEM  | EA   | 5.000     |
|                                   | 0107- 1-     | LITTER REMOVAL   | AC   | 1.010     |
|                                   | 0107- 2-     | MOWING   | AC   | 1.010     |
|                                   | 0110- 1- 1   | CLEARING & GRUBBING (43509315201)  | LS   | 1.000     |
|                                   | 0327- 70- 1  | MILLING EXIST ASPH PAVT, 1" AVG DEPTH  | SY   | 4,185.000 |
|                                   | 0334- 1- 12  | SUPERPAVE ASPHALTIC CONC, TRAFFIC B  | TN   | 75.700    |
|                                   | 0337- 7- 73  | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22, ARB           | TN   | 166.000   |
|                                   | 0425- 1-451  | INLETS, CURB, TYPE J-5, <10'   | EA   | 1.000     |
|                                   | 0520- 1- 10  | CONCRETE CURB & GUTTER, TYPE F   | LF   | 75.000    |
|                                   | 0522- 1-     | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK                                    | SY   | 55.000    |
|                                   | 0527- 2-     | DETECTABLE WARNINGS  | SF   | 28.000    |
|                                   | 0999- 25-    | INITIAL CONTINGENCY AMOUNT, DO NOT BID                                       | LS   | 1.000     |
| <b>Section 0002 Signing</b>       |              |  |      |           |
|                                   | 0700- 1- 11  | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF                              | AS   | 10.000    |
|                                   | 0700- 1- 60  | SINGLE POST SIGN, REMOVE   | AS   | 1.000     |
|                                   | 0710- 90-    | PAINTED PAVEMENT MARKINGS, FINAL SURFACE                                     | LS   | 1.000     |
|                                   | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT      | LF   | 695.000   |
|                                   | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK       | LF   | 724.000   |
|                                   | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM   | 0.020     |
|                                   | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL                            | EA   | 6.000     |
|                                   | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW  | EA   | 17.000    |
|                                   | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON          | LF   | 27.000    |
|                                   | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"                     | GM   | 0.280     |
|                                   | 0711- 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"                     | GM   | 0.040     |
|                                   | 0711- 16-131 | THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP   | GM   | 0.050     |
|                                   | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"                    | GM   | 0.140     |
| <b>Section 0003 Signalization</b> |              |  |      |           |
|                                   | 0630- 2- 11  | CONDUIT, FURNISH & INSTALL, OPEN TRENCH                                      | LF   | 100.000   |
|                                   | 0632- 7- 1   | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL           | PI   | 1.000     |
|                                   | 0635- 2- 11  | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE                                 | EA   | 8.000     |
|                                   | 0646- 1- 11  | ALUMINUM SIGNALS POLE, PEDESTAL  | EA   | 6.000     |

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|     | 0646- 1- 60 | ALUMINUM SIGNALS POLE, REMOVE                                    | EA   | 2.000    |
|     | 0650- 1- 14 | TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY     | AS   | 7.000    |
|     | 0650- 1- 60 | TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN                          | AS   | 4.000    |
|     | 0650- 1- 70 | TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION    | AS   | 8.000    |
|     | 0653- 1- 11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY        | AS   | 6.000    |
|     | 0653- 1- 12 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS       | AS   | 1.000    |
|     | 0660- 4- 42 | VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT | EA   | 4.000    |
|     | 0660- 4- 51 | VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY CABINET EQUIPMENT | EA   | 4.000    |
|     | 0665- 1- 11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD                 | EA   | 8.000    |
|     | 0665- 1- 60 | PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN             | EA   | 3.000    |
|     | 0670- 5-400 | TRAFFIC CONTROLLER ASSEMBLY, MODIFY                              | AS   | 1.000    |
|     | 0700- 5- 50 | INTERNALLY ILLUMINATED SIGN, RELOCATE                            | EA   | 3.000    |