

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

Letting: 04191101 Call Order: 003 Proposal: E4U22 District:04
Counties: DIST/ST-WIDE
Road Name: TREASURE COAST PVT MARKING AND SIGNING
Limits: Midpoint
Project(s): 42925235201(*) Federal Aid No: N/A
Total Roadway Length: 0.000 Miles Contract Days: 730
Total Bridge Length: 0.000 Miles Letting Date: 11/01/19
Total Proposal Length: 0.000 Miles Contract Execution Days:
Special Start Date: N/A
Aquis/Flexible Start Time: 15 Days (acq. Time)
Proposal Budget Estimate: \$300,000.00
Please read the full advertisement
Description: Job Order Contracting

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The Improvements, implemented by individual Task Work Order(s) under this Contract, consist of signing and pavement markings throughout Martin, St. Lucie, and Indian River Counties.

WORK DRIVEN CONTRACT: The award amount shall be based on the budgeted amount of \$300,000.00 and not the contractors bid total over the two (2) year term of the contract.

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 Department's estimated quantities and the Contractor's 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 Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

METHOD OF PROCUREMENT: This project will be procured using a Bid Factor method.

- o The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.

- o The Bidder shall propose a single Bid Factor expressed as a number carried out to 3 decimal places. The proposed Bid Factor will be applied to all predetermined pay item Base Unit Prices included in the advertisement.

- o The Bid Factor of 1.000 shall be 100% of the Base Unit Price, any number above 1.000 will increase the Base Unit Price, and any number below 1.000 will decrease the Base Unit Price.

- o The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.

- o Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.

REQUIRED SUBMITTALS WITH BID:

- o Bid Factor Bidding Sheet must be submitted with the bid.

- o Form 275-000-02 Business Development Initiative Reference Sheet must be submitted with the bid.

BUSINESS DEVELOPMENT INITIATIVE -BDI- Bidders must be a "Small Business" as defined by FDOT. Small business size standards can be found at <https://www.fdot.gov/equalopportunity/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: <https://www.fdot.gov/contracts/more-requested.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

All Sublet work must be contracted to a small business or businesses as defined by the Department.

The subcontractor must also submit a notarized Small Business Affidavit Form provided by the Department prior to the start of work.

Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid unless bidder is prequalified in the project's major work type, per Rule 14-22, Florida Administrative Code.

Upload the completed BDI Reference Sheet (Form No. 275-000-02) as a zip file using the "File Attachment Upload" folder in the AASHTOWare Project Bids Application.

BDI Reference Sheet may be found at: <https://www.fdot.gov/equalopportunity/bdi.shtm>

Proposal Guaranty of \$500 is 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).

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

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| ALT | Item | Description | Unit | Quantity |
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|-----------------------------|--------------|--|------|----------|
| Section 0001 Signing | | | | |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 20.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 300.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 200.000 |
| | 0102- 74- 7 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | LF | 50.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 75.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 60.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 75.000 |
| | 0700- 1- 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 75.000 |
| | 0700- 1- 12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 10.000 |
| | 0700- 1- 13 | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 5.000 |
| | 0700- 1- 14 | SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF | AS | 3.000 |
| | 0700- 1- 50 | SINGLE POST SIGN, RELOCATE | AS | 10.000 |
| | 0700- 1- 60 | SINGLE POST SIGN, REMOVE | AS | 50.000 |
| | 0700- 2- 11 | MULTI- POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 5.000 |
| | 0700- 2- 14 | MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF | AS | 5.000 |
| | 0700- 2- 15 | MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF | AS | 3.000 |
| | 0700- 2- 16 | MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF | AS | 3.000 |
| | 0700- 2- 17 | MULTI- POST SIGN, F&I GROUND MOUNT, 201-300 SF | AS | 2.000 |
| | 0700- 2- 60 | MULTI- POST SIGN, REMOVE | AS | 5.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 10.000 |
| | 0700- 3-102 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF | EA | 10.000 |
| | 0700- 3-501 | SIGN PANEL, RELOCATE, UP TO 12 SF | EA | 5.000 |
| | 0700- 3-502 | SIGN PANEL, RELOCATE, 12-20 SF | EA | 5.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 5.000 |
| | 0700- 3-602 | SIGN PANEL, REMOVE, 12-20 SF | EA | 5.000 |
| | 0700- 3-605 | SIGN PANEL, REMOVE, 51-100 SF | EA | 5.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 15.000 |
| | 0705- 10- 4 | OBJECT MARKER, TYPE 4 | EA | 5.000 |
| | 0705- 11- 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 75.000 |
| | 0705- 11- 3 | DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN | EA | 35.000 |
| | 0706- 1- 1 | RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS | EA | 75.000 |
| | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE | SF | 20.000 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 250.000 |
| | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 50.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 300.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.250 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 15.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 25.000 |

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| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 100.000 |
| | 0711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.250 |
| | 0711- 14-123 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK | LF | 700.000 |
| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 500.000 |
| | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | EA | 10.000 |
| | 0711- 14-170 | THERMOPLASTIC, PREFORMED, WHITE, ARROW | EA | 10.000 |
| | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 10.000 |
| | 0711- 15-131 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 0.100 |
| | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6" | GM | 0.250 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 0.250 |