Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 02220420 Call Order: 002 Proposal: E20H1 District:02

Counties: ALACHUA

Road Name: SR226(SW 16TH AVE) AT SW 10TH TERRACE

Limits: 26004000

Project(s): 43737715201(*) Federal Aid No: N/A

Total Roadway Length:0.022 MilesContract Days:60Total Bridge Length:0.000 MilesLetting Date:04/20/22Total Proposal Length:0.022 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time: 120 Days (acq. time)

Proposal Budget Estimate: \$491,153.00

Please read the full advertisement

Description:

(SR 226 (SW 16th Ave) at SW 10th Terrace) This is a Business Development Initiative Contract for milling & resurfacing, curb & gutters, traffic signals, highway signing, sidewalks/bicycle path and other incidental construction on SR 226 at SW 10th Terrace. BID EXPRESS MANDATORY.

BUSINESS DEVELOPMENT INITIATIVE -- 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/equalopportunity/bdi.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.

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).

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ALT	Item	Description	Unit	Quantity
Section	0001 Roadway			
	0101- 1-	MOBILIZATION (43737715201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43737715201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	16.000
	0102- 60-	WORK ZONE SIGN	ED	2,284.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	3,360.000
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	770.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	120.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	148.000

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ALT	Item	Description	Unit	Quantity
	0102-115-	TYPE III BARRICADE	ED	240.000
	0104- 10- 3	SEDIMENT BARRIER	LF	17.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	3.000
	0107- 1-	LITTER REMOVAL	AC	0.150
	0107- 2-	MOWING	AC	0.050
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43737715201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43737715201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43737715201)	LS	1.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	43.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	0.700
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (43737715201)	LS	1.000
	0327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	835.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	68.900
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	2.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	34.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	35.000
	0527- 2-	DETECTABLE WARNINGS	SF	43.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	28.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43737715201)	LS	1.000
Sectio	n 0002 Signing			
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	1.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	2.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	3.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	2.000
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	2.000
	0700- 11- 6	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT-AC POWERED, BLANK OUT SIGN, UP TO 12 SF, PROJECT 437377-1-52-01	AS	2.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	13.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	10.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43737715201)	LS	1.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	57.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	2.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	133.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	134.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.057
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.020
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.015

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ALT	Item	Description	Unit	Quantity
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	109.000
Section	n 0003 Signaliza	tion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	298.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	223.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	375.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	48.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	1.000
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	4.000
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	2.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	2.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	2.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	60.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	15.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	1.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	1.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	25.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	3.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	1.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	2.000
	0654- 3-10	MIDBLOCK CROSSWALK: PEDESTRIAN HYBRID BEACON ASSEMBLY, FURNISH & INSTALL COMPLETE ASSEMBLY	AS	4.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	2.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	1.000