

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 03231109 Call Order: 002 Proposal: E3W69 District:03
Counties: LEON
Road Name: SR 10 (US 90) MAHAN DR - RESURFACING
Limits: 55020000
Project(s): 42696125201(*) Federal Aid No: N/A
Project(s): 42696125202 Federal Aid No: N/A
Total Roadway Length: 3.760 Miles Contract Days: 274
Total Bridge Length: 0.000 Miles Letting Date: 11/09/23
Total Proposal Length: 3.760 Miles Contract Execution Days: 10
Special Start Date: N/A
Aquis/Flexible Start Time: 15 Day Standard

Proposal Budget Estimate: \$6,116,565.00

Please read the full advertisement

Description:

The Improvements under this District Contract for FPID 426961-2-52-01 consist of milling and resurfacing, minor widening, sidewalk, curb ramps, signing and pavement marking, and signalization, and for FPID 426961-2-52-02 consist of utility manhole and valve adjustments along SR 10 (US 90) Mahan Drive from SR 261 (US 319) Capital Circle to East of CR 1568, in Leon County, Florida.

PRE-QUALIFICATION IS REQUIRED TO BID ON THIS PROJECT

Call Order: 002 Proposal: E3W69

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (42696125201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42696125201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	248.000
	0102- 60-	WORK ZONE SIGN	ED	7,144.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	49,980.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	51,360.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	548.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	850.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1,370.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	1,370.000
	0102-115-	TYPE III BARRICADE	ED	1,800.000
	0104- 10- 3	SEDIMENT BARRIER	LF	752.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	1.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	37.000
	0107- 1-	LITTER REMOVAL	AC	45.840
	0107- 2-	MOWING	AC	24.760
	0110- 1- 1	CLEARING & GRUBBING (42696125201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,701.000
	0120- 1-	REGULAR EXCAVATION	CY	127.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	99.900

Call Order: 002 Proposal: E3W69

ALT	Item	Description	Unit	Quantity
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	219.000
	0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	40,961.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	11,084.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	3,393.300
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	4,307.800
	0425- 5-	MANHOLE, ADJUST	EA	6.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	18.000
	0425- 6-	VALVE BOXES, ADJUST	EA	27.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	23.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	262.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,223.000
	0520- 2- 2	CONCRETE CURB, TYPE B	LF	109.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	124.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	298.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,110.000
	0527- 2-	DETECTABLE WARNINGS	SF	1,007.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	859.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	3,820.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	4.728
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.274
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	11,116.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	92.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	2,024.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	4.972
	0710- 11-133	PAINTED PAVEMENT MARKING, STANDARD, WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE,	GM	0.370
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.876
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	16.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	190.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	3.524
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	256.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.380
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42696125201)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	68.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	18.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	4.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	8.000

Call Order: 002 Proposal: E3W69

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	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	50.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	6.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	22.000
	0704- 1- 1	TUBULAR MARKER, DURABLE, 36" WHITE POST	EA	13.000
	0704- 1- 2	TUBULAR MARKER, DURABLE, 36" YELLOW POST	EA	128.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1,910.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	140.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42696125201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.137
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	5,558.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	46.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,012.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.438
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	8.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	95.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	128.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.190
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	3,211.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	27.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	27.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	2.364
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",1C -30 SKIP OR 3-9 LANE DROP	GM	2.486
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.185
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	1.762
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	1,629.000
Section 0003 Signalization				
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	0.940
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	5.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,531.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	5,221.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	5.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	5.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	274.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	92.000

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	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	20.000
	0646- 1- 12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	19.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	18.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	19.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	1.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	1.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	17.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	23.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	74.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	26.000
	0665- 1- 12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	40.000
	0665- 1- 60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	18.000
	0671- 2- 40	TRAFFIC CONTROLLER, MODIFY	EA	5.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	11.000