

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 03200312 Call Order: 002 Proposal: E3T58 District:03
 Counties: WALTON
 Road Name: SR 10 (US 90) @ SR 285 INTERSECTION
 Limits: 60010000
 Project(s): 43815415201(*) Federal Aid No: N/A
 Total Roadway Length: 0.234 Miles Contract Days: 90
 Total Bridge Length: 0.000 Miles Letting Date: 03/12/20
 Total Proposal Length: 0.234 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 120 Days

Proposal Budget Estimate: \$675,200.00

Please read the full advertisement

Description:

The Improvements under this District Contract consist of intersection improvements on SR 10 (US 90) at SR 285 intersection. Work to be done includes constructing signal with mast arms at the intersection of SR 285 and SR 10 (US 90), mill and resurfacing SR 10 through the intersection and mill and resurface SR 285 through the intersection. Improvements also include constructing a fourth leg on the north side of the intersection, curb and gutter removal and reconstruction of existing drainage structures. All work to be done in Walton County.

PRE-QUALIFICATION IS REQUIRED TO BID ON THIS PROJECT

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43815415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43815415201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	20.000
	0102- 60-	WORK ZONE SIGN	ED	2,561.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	5,290.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	291.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	1.000
	0107- 1-	LITTER REMOVAL	AC	4.350
	0107- 2-	MOWING	AC	2.330
	0110- 1- 1	CLEARING & GRUBBING (43815415201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	53.000
	0120- 1-	REGULAR EXCAVATION	CY	440.400
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	490.500
	0120- 4-	SUBSOIL EXCAVATION	CY	270.600
	0160- 4-	TYPE B STABILIZATION	SY	809.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	722.000
	0327- 70- 12	MILLING EXIST ASPH PAVT, 1 1/4" AVG DEPTH	SY	6,049.000
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	118.300
	0337- 7- 80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	462.900
	0425- 1-601	INLETS, DT BOT, TYPE J, <10'	EA	1.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	6.000

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ALT	Item	Description	Unit	Quantity
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	113.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	984.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43815415201)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	13.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	2.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	4.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43815415201)	LS	1.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	152.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	203.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.037
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	6.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	8.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	186.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.026
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	2.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	2.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.556
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.102
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.046
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.442
Section 0003 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	847.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	609.000
	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	27.000
	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	224.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1.000
	0641- 2- 11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	1.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000
	0649- 21- 19	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-60'	EA	1.000
	0650- 1- 34	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	10.000

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	0650- 1- 36	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY	AS	3.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	3.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	3.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	4.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	2.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1.000
	0685- 1- 13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	1.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7.000