

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	05250903	Call Order: 010	Proposal: E59F2	District:05
Counties:	ORANGE			
Road Name:	SR 408			
Limits:	75008040			
Project(s):	45621615201(*)	Federal Aid No:	N/A	
Total Roadway Length:	0.200 Miles	Contract Days:	150	
Total Bridge Length:	0.000 Miles	Letting Date:	09/03/25	
Total Proposal Length:	0.200 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	120 Days	

Proposal Budget Estimate: \$1,209,161.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of milling & resurfacing, concrete shoulder barrier construction, high friction surface treatment application, signing/pavement marking, and intelligent transportation systems on the SR 408 EB to I-4 EB Loop Ramp, approximately 0.200 miles from MP 0.350 to MP 0.550 in Orange County.

PREQUALIFICATION REQUIRED

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (45621615201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (45621615201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	100.000
	0102- 60-	WORK ZONE SIGN	ED	1,800.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	535.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	8,400.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	150.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	1.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	656.000
	0102-115-	TYPE III BARRICADE	ED	600.000
	0104- 10- 3	SEDIMENT BARRIER	LF	404.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	4.000
	0107- 1-	LITTER REMOVAL	AC	1.750
	0107- 2-	MOWING	AC	1.540
	0110- 1- 1	CLEARING & GRUBBING (45621615201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	442.000
	0120- 6-	EMBANKMENT	CY	197.000
	0160- 4-	TYPE B STABILIZATION	SY	227.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	236.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	653.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	1,714.000
	0337- 7- 88	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC E, FC-12.5, PG 76-22	TN	218.500

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	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	417.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	776.000
	0571- 1- 11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	410.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	105.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.174
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	232.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.184
	0908-333-100	HIGH FRICTION SURFACE COURSE	SY	2,602.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (45621615201)	LS	1.000
Section 0002 Signing				
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	0.200
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	2.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	595.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	215.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	30.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	150.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	16.000
	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	860.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1.000
	0639- 8-144	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), OUC (DO NOT BID) (45621615201)	LS	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0676- 2-142	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	1.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	1.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	1.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	1.000
	0700- 1-312	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, 12.0-20.0 SF	EA	2.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	12.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	1.000
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	2.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	3.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	13.000
	0700-141-150	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN 12-20 SF	EA	11.000
	0700-142-472	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I BARRIER SIDE MOUNT, W/EDS AND BEACON, 12-20 SF OF STATIC SIGN PANELS	EA	2.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	46.000
	0711- 11-129	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR SPEED REDUCTION MARKINGS	LF	232.000

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	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	2.000
	0711- 14-760	THERMOPLASTIC, PREFORMED, MULTI COLOR, IN PAVEMENT WARNING	EA	2.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.174
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.184
	0920-705-101	LINEAR BARRIER DELINEATOR, CONCRETE BARRIER, YELLOW	LF	410.000