

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

Letting: 04200306 Call Order: 002 Proposal: E4U24 District:04  
 Counties: PALM BEACH  
 Road Name: SR-5/US-1 FROM S. OF EVE STREET TO S. OF HARBORSIDE DRIVE  
 Limits: 93010000  
 Project(s): 43984115201(\*) Federal Aid No: N/A  
 Project(s): 43984115202 Federal Aid No: N/A  
 Total Roadway Length: 0.980 Miles Contract Days: 245  
 Total Bridge Length: 0.000 Miles Letting Date: 03/06/20  
 Total Proposal Length: 0.980 Miles Contract Execution Days:  
 Special Start Date: N/A  
 Aquis/Flexible Start Time: 15

Proposal Budget Estimate: \$1,266,629.00

Please read the full advertisement

**Description:**

The Improvements under this Contract consist of but not limited to, milling and resurfacing of SR 5 from South of Eve Street to South of Harbourside Drive in Palm Beach County.

Pre-Qualified: Contractor must be pre-qualified.

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

**Special Notes:**

- There is one (1) TSP (T590) Irrigation

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (43984115201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43984115201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	452.000
	0102- 60-	WORK ZONE SIGN	ED	15,427.000
	0102- 61-	BUSINESS SIGN	EA	14.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	23,416.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	15.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	40.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	490.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,295.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	735.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	735.000
	0104- 10- 3	SEDIMENT BARRIER	LF	2,342.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	13.000
	0107- 1-	LITTER REMOVAL	AC	18.780
	0107- 2-	MOWING	AC	8.860
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43984115201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0110- 1- 1	CLEARING & GRUBBING (43984115201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.020
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	533.000
	0120- 1-	REGULAR EXCAVATION	CY	565.000
	0120- 6-	EMBANKMENT	CY	17.000
	0160- 4-	TYPE B STABILIZATION	SY	2,000.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	1,325.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	25,915.000
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	2,225.200
	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	1.000
	0425- 4-	INLETS, ADJUST	EA	1.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	8.000
	0425- 6-	VALVE BOXES, ADJUST	EA	8.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	436.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,199.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	158.000
	0522- 3-	BUS BOARDING PAD- CONCRETE	SY	32.000
	0527- 2-	DETECTABLE WARNINGS	SF	339.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,674.000
	0590- 70- 1	IRRIGATION SYSTEM REPAIRS (43984115201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43984115201)	LS	1.000
<b>Section 0002 Signing</b>				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	41.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	11.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	1.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	25.000
	0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	2.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	5.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	7.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43984115201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	2,586.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	359.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	573.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.764
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	57.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	149.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,602.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	24.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.729

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	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.485
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.720
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	0.961
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.010
	0920-711- 6	GREEN COLORED PAVEMENT MARKING, BIKE LANE, PROJECT 439841-1-52-01	SF	4,545.000
<b>Section 0003 Signalization</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	50.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,645.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	25.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	1.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	1.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	14.000
	0639- 1-410	ELECTRICAL POWER SERVICE, REL OVERHEAD	AS	1.000
	0639- 2- 4	ELECTRICAL SERVICE WIRE, RELOCATE	LF	25.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	5.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	2.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	4.000
	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	3.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	10.000
	0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	4.000
	0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	4.000
	0665- 1- 12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	6.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000
	0684- 1- 4	MANAGED FIELD ETHERNET SWITCH, RELOCATE	EA	1.000
	0700- 5- 50	INTERNALLY ILLUMINATED SIGN, RELOCATE	EA	2.000