

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

Letting: 04200807 Call Order: 001 Proposal: E4U54 District:04

Counties: BROWARD

Road Name: SR-842/BROWARD BLVD. FROM NW/SW 7TH AVE TO EAST OF SR-5/US-1

Limits: 86000145

Project(s): 44330915201(*) Federal Aid No: N/A

Project(s): 44330915202 Federal Aid No: N/A

Total Roadway Length:	0.238 Miles	Contract Days:	128
Total Bridge Length:	0.000 Miles	Letting Date:	08/07/20
Total Proposal Length:	0.238 Miles	Contract Execution Days:	
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	90

Proposal Budget Estimate: \$1,172,006.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of , but are not limited to, removal of brick pavers (replacing with full-depth asphalt), milling and resurfacing, concrete (removal, sidewalk and driveways), signing and pavement markings, lighting improvements (conduit, pull and splice, prestressed concrete pole, standard light pole, utility conflict light pole, luminaires, cable distribution system), monitor existing structures (inspection and settlement, vibration), and utility adjustments (manhole, valve box) along State Road 842 (Broward Boulevard) at discrete intersections from NW/SW 7th Avenue to east of State Road 5.

Pre-Qualified: Contractor must be pre-qualified.

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

Special Notes:

- Include Alternative Bidding: Incentive-Disincentive Provisions. Please read 8-13.1 from the Specks Package.

Funds Approval and encumbrance processing is contingent upon approval of FY 2021 funds.

Call Order: 001 Proposal: E4U54

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (44330915201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44330915201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,560.000
	0102- 60-	WORK ZONE SIGN	ED	4,722.000
	0102- 61-	BUSINESS SIGN	EA	10.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	5,316.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	17,050.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	120.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	262.000
	0102-115-	TYPE III BARRICADE	ED	2,925.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,673.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	19.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44330915201)	LS	1.000

Call Order: 001 Proposal: E4U54

ALT	Item	Description	Unit	Quantity
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44330915201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	6,546.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13	SY	964.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	274.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,806.400
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	558.900
	0425- 5-	MANHOLE, ADJUST	EA	28.000
	0425- 6-	VALVE BOXES, ADJUST	EA	25.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	66.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44330915201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44330915202)	LS	1.000
Section 0002 Signing				
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44330915201)	LS	1.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	187.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.070
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	6.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	2,679.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2,232.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.062
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.013
Section 0003 Lighting				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,737.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	28.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	87.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	4.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	6,243.000
	0715- 4- 11	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT	EA	1.000
	0715- 4- 12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	2.000
	0715- 4-804	LIGHT POLE COMPLETE, FURNISH & INSTALL UTILITY CONFLICT POLE, INDEX 17515/715-002 FOUND, 35' HEIGHT, PROJECT 443309-1-52	EA	1.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	9.000
	0715- 7- 12	LOAD CENTER, F&I, PRIMARY VOLTAGE	EA	4.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	3.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	13.000