

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	05250903	Call Order: 006	Proposal: E58F0	District:05
Counties:	BREVARD			
Road Name:	SR 518			
Limits:	70120004			
Project(s):	44521315201(*)	Federal Aid No:	N/A	
Total Roadway Length:	3.017 Miles	Contract Days:	130	
Total Bridge Length:	0.000 Miles	Letting Date:	09/03/25	
Total Proposal Length:	3.017 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	30 days	

Proposal Budget Estimate: \$4,620,833.00

Please read the full advertisement

Description:

SR 518 (EAU GALLIE BLVD) FROM SARNO RD TO WEST OF APOLLO BLVD - PAVEMENT ONLY RESURFACE (FLEX)

The improvements under this contract consist of milling and resurfacing of the mainline, shoulders, and auxiliary lanes; it also includes signalization improvements incidental to milling operations and pavement markings along State Road 518 from Sarno Road to west of Apollo Blvd, approximately 3.017 miles in Brevard County.

PREQUALIFICATION REQUIRED

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (44521315201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44521315201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	184.000
	0102- 60-	WORK ZONE SIGN	ED	6,230.000
	0102- 61-	BUSINESS SIGN	EA	24.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	37,030.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	302.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	470.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	288.000
	0102-115-	TYPE III BARRICADE	ED	580.000
	0104- 10- 3	SEDIMENT BARRIER	LF	165.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	20.000
	0107- 1-	LITTER REMOVAL	AC	614.260
	0107- 2-	MOWING	AC	596.710
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	14.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	19,499.000
	0327- 70- 8	MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH	SY	94,127.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	14,551.200
	0425- 5-	MANHOLE, ADJUST	EA	32.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	34.000

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ALT	Item	Description	Unit	Quantity
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	27.000
	0527- 2-	DETECTABLE WARNINGS	SF	227.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	8.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	8.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	2,113.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	7.182
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.151
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	1,961.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	79.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	370.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	5.566
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	1.649
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	3.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	116.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	5.786
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	697.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.505
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44521315201)	LS	1.000
Section 0002 Signing				
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	24.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	15.000
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	3.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	2,113.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	263.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44521315201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.091
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,961.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	79.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	370.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.867
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	116.000

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	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	697.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.505
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	238.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	933.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	3.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	7.182
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.060
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	5.566
	0711- 16-171	THERMOPLASTIC, STANDARD OTHER SURFACES, WHITE, 6", 6-10 DOTTED MANAGED LANE MARKING	GM	0.782
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	5.786