

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

Letting:	05220503	Call Order: 001	Proposal: E50B1	District:05
Counties:	BREVARD			
Road Name:	SR 518			
Limits:	70120004			
Project(s):	44518315201(*)	Federal Aid No:	N/A	
Total Roadway Length:	0.166 Miles	Contract Days:	100	
Total Bridge Length:	0.000 Miles	Letting Date:	05/03/22	
Total Proposal Length:	0.166 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	30 LEAD	
Proposal Budget Estimate:				\$367,602.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of milling & resurfacing, base work, shoulder treatment, drainage improvements, curb & gutter, highway signing, sidewalks and other incidental construction on SR 518 in Brevard County at the intersection of Turtle Mound Rd.

PREQUALIFICATION REQUIRED

Call Order: 001 Proposal: E50B1

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (44518315201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44518315201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	2,200.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	3,300.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	720.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	200.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	200.000
	0104- 10- 3	SEDIMENT BARRIER	LF	223.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	4.000
	0107- 1-	LITTER REMOVAL	AC	2.180
	0107- 2-	MOWING	AC	1.570
	0110- 1- 1	CLEARING & GRUBBING (44518315201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	35.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	140.000
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (44518315201)	LS	1.000
	0160- 4-	TYPE B STABILIZATION	SY	284.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	385.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	2,367.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	61.300
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	179.200
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	1.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	1.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	14.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	8.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	144.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	86.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	86.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	151.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	735.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.791
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44518315201)	LS	1.000
Section 0002 Signing				
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	35.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44518315201)	LS	1.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	5.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	31.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.248
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 10-30 SKIP OR 3-9 LANE DROP	GM	0.015
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.055