

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

Letting: 04211203      Call Order: 008      Proposal: E4V27      District:04

Counties: PALM BEACH

Road Name: SHEET PILE WALL ON A1A

Limits: 93080000

Project(s): 44175215201(\*)      Federal Aid No: N/A

Total Roadway Length:	0.171 Miles	Contract Days:	163
Total Bridge Length:	0.000 Miles	Letting Date:	12/03/21
Total Proposal Length:	0.171 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	42

Proposal Budget Estimate: \$1,664,863.00

Please read the full advertisement

**Description:**

The Improvements under this Contract consist of, but are not limited to, clearing and grubbing (regular, selective), special detours, concrete (removal, gravity wall, retaining wall, parapet, curb, gutter, sidewalk, driveways), sheet pile, steel (sheet pile, reinforcing), drainage (inlets, pipe culvert), fencing, signing (single post, removals), and pavement markings (raised, painted, thermoplastic) along State Road A1A adjacent to John D. MacArthur State Park for 0.171 miles in the Village of North Palm Beach, Palm Beach County.

The summary of pay items for this project is listed in the Plans.

PRE-QUALIFIED: Contractor needs to be pre-qualified.

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

**COMMERCIAL GENERAL LIABILITY INSURANCE:**

The limits of coverage shall not be less than \$1,000,000 for each occurrence and not less than a \$5,000,000 annual general aggregate, inclusive of amounts provided by an umbrella or excess policy. The limits of coverage described herein shall apply fully to the work or operations performed under the Contract, and may not be shared with or diminished by claims unrelated to the contract. The policy/ies and coverage described herein may be subject to a deductible. Pay all deductibles as required by the policy. No policy/ies or coverage described herein may contain or be subject to a Retention or a Self-Insured Retention.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (44175215201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44175215201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44175215201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	4,008.000
	0102- 60-	WORK ZONE SIGN	ED	17,243.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	610.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	1,220.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	40,883.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	131,580.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	6.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	640.000
	0102-115-	TYPE III BARRICADE	ED	3,966.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,551.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	945.000

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ALT	Item	Description	Unit	Quantity
	0104- 18-	INLET PROTECTION SYSTEM	EA	4.000
	0107- 1-	LITTER REMOVAL	AC	2.700
	0107- 2-	MOWING	AC	0.900
	0110- 1- 1	CLEARING & GRUBBING (44175215201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.110
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,151.000
	0120- 1-	REGULAR EXCAVATION	CY	109.800
	0120- 6-	EMBANKMENT	CY	38.300
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	5,475.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	453.800
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	1.200
	0400- 4- 11	CONC CLASS IV, RETAINING WALLS	CY	15.100
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	824.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	4.000
	0430-175-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD	LF	7.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	13,888.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	918.000
	0521- 6- 53	CONCRETE PARAPET, MODIFIED FOR TYPE B FENCE, PROJECT 441752-1-52-01	LF	886.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	14.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	64.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	2,304.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.273
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44175215201)	LS	1.000
<b>Section 0002 Signing</b>				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	3.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	2.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	76.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	16.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44175215201)	LS	1.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	6.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	6.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.588
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.588