

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

Letting: 04231006 Call Order: 003 Proposal: E4X01-R0 District:04

Counties: BROWARD

Road Name: BROWARD COUNTY GUARDRAIL & ATTENUATOR REPAIR & FENCE

Limits: Midpoint

Project(s): 44417817201(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	10/06/23
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	13

Proposal Budget Estimate: \$250,000.00

Please read the full advertisement

Description:

The work under this contract consists of the removal and repair of damaged or destroyed sections of guardrail and/or fencing. The work may also include modifications and additions needed to bring existing sections into compliance with current standards and the installation of new sections of guardrail and/or fencing. Additionally, the contract includes providing labor, materials, equipment, and incidentals necessary to inspect, clean, repair, reset, relocate, or replace crash cushions at various locations. All work will be conducted on the Arterial/Interstate System.

ADVERTISED ESTIMATE: The award amount and contract performance bond shall be based on the Department s advertised estimate amount of \$250,000.00 and not the contractors bid total.

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

PLEASE READ STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FY2023-24 (SECTION 7-13) FOR INSURANCE LIMITS.

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ALT	Item	Description	Unit	Quantity
Section 0001 ASPHALT REPAIR (MANUAL) (TN)				
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	25.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	16.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	1.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	10.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0538- 1-	GUARDRAIL RESET	LF	85.000
	0550- 10-118	FENCING, TYPE A, 0.0-5.0', TYPE A STANDARD, RESET EXISTING	LF	60.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	1,300.000
	0550- 10-221	FENCING, TYPE B, 5.1-6.0', W/ BARB WIRE ATTMT	LF	100.000
	0550- 10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	405.000
	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	2.000
	0550- 60-236	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 24.1-30' OPENING	EA	2.000
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	450.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	8.000
	E536- 3-141	GUARDRAIL STANDARD PANEL (REPLACE) (SHOP BENT)	LF	500.000
	E536- 3-142	GUARDRAIL STANDARD PANEL (REPLACE) (0' - 50')	LF	950.000

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ALT	Item	Description	Unit	Quantity
	E536- 3-143	GUARDRAIL STANDARD PANEL (REPLACE) (51' - 200')	LF	480.000
	E536- 3-144	GUARDRAIL STANDARD PANEL (REPLACE) (> 200')	LF	630.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	100.000
	E536- 3-540	GUARDRAIL (PIPE RAIL) (REPLACE)	LF	27.000
	E536- 5- 1	THRIE BEAM (TERMINAL CONNECTOR)	EA	1.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	1.000
	E536- 6-414	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350/8)	EA	2.000
	E536- 12-604	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN CONC.)	EA	40.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	100.000
	E536- 12-609	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN SOIL)	EA	100.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	350.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	5,000.000
	E536- 21-501	END ANCHORAGE ASSEMBLY FLEAT SP, FURNISH & INSTALL, FIRST POST UPPER	EA	1.000
	E536-301-508	END ANCHOR ASSEM TYPE II (REPL TIMBER BREAK POST)	EA	4.000
	E536-308-511	END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM)	EA	2.000
	E536-314-505	END ANCHOR ASSEM SRT-350/8 (REPL TIMBER BRK POST)	EA	5.000
	E536-314-507	END ANCHOR ASSEM SRT-350/8 (REPL BUFFER END SECT)	EA	1.000
	E536-314-510	END ANCHOR ASSEM SRT-350/8 (REPL TMBR LINE POST)	EA	1.000
	E544- 8- 1	CRASH CUSHION STANDARD PERIODIC INSPECTION TYPE I & II	EA	2.000
	E544- 8- 2	CRASH CUSHION STANDARD MAINT (CLEAN, ADJ MAINTAIN)	EA	27.000
	E544- 76- 1	CRASH CUSHION (RESET)	EA	15.000
	E544- 76- 2	CRASH CUSHION (CLEAN & INSPECT)	EA	27.000
	E544-031-001	ATTENUATOR (QUADGUARD) F&I (FENDER PANEL)	EA	7.000
	E544-031-020	ATTENUATOR (QUADGUARD) F&I (DIAPHRAM)	EA	1.000
	E544-031-039	ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY)	EA	10.000
	E544-031-040	ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY)	EA	12.000
	E550- 6-222	FENCE POST LINE (TYPE B) (6')	EA	50.000
	E550- 6-224	FENCE POST PULL (TYPE B) (6')	EA	3.000
	E550- 7-222	FENCE MAINTENANCE (TYPE B) (FENCE FABRIC) (6')	LF	200.000
	E550- 80-	FENCE GATE- REPAIR EXISTING	EA	1.000