

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 08211214 Call Order: 004 Proposal: E8T57-R0 District:08

Counties: MIAMI-DADE, TURNPIKE

Road Name: GUARDRAIL & FENCE MAINTENANCE - HEFT

Limits: Midpoint

Project(s): 43791317203(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	12/14/21
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	14

Proposal Budget Estimate: \$700,000.00

Please read the full advertisement

Description:

The work specified in this contract consists of providing all labor, materials, equipment and incidentals necessary to perform guardrail and fence maintenance including the removal, repair, and/or replacement of damaged or destroyed sections with all associated components at various locations on the Homestead Extension of Florida's Turnpike, Milepost (MP) 0.0 to 46.5.

Prior to beginning work under this Contract, the Contractor shall submit to the Engineer for approval, two copies of the Contractor's proposed plan and methods for performing the work, including a listing of equipment and personnel anticipated for use.

The Contractor shall perform all work during day hours in accordance with the Turnpike Lane Closure Policy.

No U-turns shall be permitted as a condition of this Contract, except at Service Plazas.

NO PRE-BID CONFERENCE WILL BE HELD FOR THIS PROJECT.

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ALT	Item	Description	Unit	Quantity
Section 0001 ASPHALT REPAIR (MANUAL) (TN)				
	0120- 6-	EMBANKMENT	CY	12.000
	0160- 4-	TYPE B STABILIZATION	SY	15.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	75.000
	0400- 0- 13	CONCRETE CLASS NS, STEPS	CY	10.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	400.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	200.000
	0536- 7- 1	SPECIAL GUARDRAIL POST- DEEP POST FOR SLOPE BREAK CONDITION- TIMBER OR STEEL	EA	10.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	10.000
	0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-2	EA	2.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	4.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	4.000
	0536- 73-	GUARDRAIL REMOVAL	LF	400.000
	0538- 1-	GUARDRAIL RESET	LF	300.000
	0550- 10-210	FENCING, TYPE B, 0.0-5.0', STANDARD FEATURES	LF	400.000

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	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	2,600.000
	0550- 10-221	FENCING, TYPE B, 5.1-6.0', W/ BARB WIRE ATTMT	LF	1,400.000
	0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	1,800.000
	0550- 10-240	FENCING, TYPE B, 7.1-8.0', STANDARD	LF	300.000
	0550- 60-112	FENCE GATE, TYPE A, SINGLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	1.000
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	300.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	20.000
	E102- 97- 1	TRUCK MOUNTED ATTENUATOR (TEMPORARY)	ED	10.000
	E536- 3-141	GUARDRAIL STANDARD PANEL (REPLACE) (SHOP BENT)	LF	100.000
	E536- 3-142	GUARDRAIL STANDARD PANEL (REPLACE) (0' - 50')	LF	10,000.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	155.000
	E536- 5- 1	THRIE BEAM (TERMINAL CONNECTOR)	EA	2.000
	E536- 5- 2	THRIE BEAM (RAIL SPLICE)	EA	2.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	3.000
	E536- 6-423	GUARDRAIL END TREATMENT-FLARED APPROACH TERMINAL, REPLACE, NCHRP 350	EA	4.000
	E536- 6-424	END ANCHORAGE ASSEM (REPLACE) (PARALLEL)	EA	10.000
	E536- 12-604	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN CONC.)	EA	5.000
	E536- 12-605	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN ASPH.)	EA	300.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	10.000
	E536- 12-613	GUARDRAIL REPAIRS (REPLACE) (RUB RAIL)	EA	50.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	3,000.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	40,000.000
	E536-306-501	END ANCHOR ASSEM BRIDGE (REPL SPECIAL END SHOE)	EA	2.000
	E536-306-503	END ANCHOR ASSEM BRIDGE (REPL TIMBER FILL BLOCK)	EA	2.000
	E536-308-501	END ANCHOR ASSEM SRT-350 (REPL CABLE ASSEMBLY)	EA	1.000
	E536-308-502	END ANCHOR ASSEM SRT-350 (REPL DIAPHRAM PLATE)	EA	1.000
	E536-308-503	END ANCHOR ASSEM SRT-350 (REPL AMBER REFL SHEET)	EA	10.000
	E536-308-504	END ANCHOR ASSEM SRT-350 (REPL BEARING PLATE)	EA	2.000
	E536-308-505	END ANCHOR ASSEM SRT-350 (REPL TIMBER BREAK POST)	EA	5.000
	E536-308-506	END ANCHOR ASSEM SRT-350 (REPL STEEL TUBE/PLATE)	EA	2.000
	E536-308-507	END ANCHOR ASSEM SRT-350 (REPL BUFFER END SECT)	EA	14.000
	E536-308-509	END ANCHOR ASSEM SRT-350 (REPL STRUT & YOKE ASSM)	EA	2.000
	E536-308-510	END ANCHOR ASSEM SRT-350 (REPL TIMBER LINE POST)	EA	2.000
	E536-308-511	END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM)	EA	1.000
	E536-316-501	END ANCHOR ASSEMBLY FLEAT-350 (REPL TMBER BRKWAY POST)	EA	5.000
	E536-316-503	END ANCHOR ASSEMBLY FLEAT-350 (REPL CABLE ANCHOR ASSY)	EA	2.000
	E536-316-504	END ANCHOR ASSEMBLY FLEAT-350 (REPL GROUND STRUT)	EA	1.000
	E536-316-505	END ANCHOR ASSEMBLY FLEAT-350 (REPL BEARING PLATE)	EA	1.000
	E536-316-508	END ANCHOR ASSEMBLY FLEAT-350 (REPL GUARDRAIL BEAM)	EA	1.000
	E550- 6-221	FENCE POST BRACE (TYPE B) (6')	EA	2.000
	E550- 6-222	FENCE POST LINE (TYPE B) (6')	EA	350.000
	E550- 6-224	FENCE POST PULL (TYPE B) (6')	EA	4.000
	E550- 7-221	FENCE MAINTENANCE (TYPE B) (BARBED WIRE) (6')	LF	7,550.000

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	E550- 7-222	FENCE MAINTENANCE (TYPE B) (FENCE FABRIC) (6')	LF	8,000.000
	E550- 32- 30	FENCE, CORNER POST ASSEMBLY (TYPE B) (6')	EA	12.000
	E550- 32- 31	FENCE, CORNER POST ASSEM (TYP B, W/BARB WIRE ATTACH) (6')	EA	3.000
	E550- 80-	FENCE GATE- REPAIR EXISTING	EA	6.000