

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

Letting: 08220111      Call Order: 004      Proposal: E8T61-R0      District:08

Counties: BROWARD, MIAMI-DADE, PALM BEACH, TURNPIKE

Road Name: GUARDRAIL MAINTENANCE - ZONE 1

Limits: Midpoint

Project(s): 43791217203(\*)      Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	01/11/22
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 maintenance including the removal, repair, and/or replacement of damaged or destroyed sections with all associated components at various locations on Florida's Turnpike (SR 91), Milepost (MP) 0X to 100.0, and Sawgrass Expressway (SR 869), MP 0.0 to 22.5.

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
<b>Section 0001 ASPHALT REPAIR (MANUAL) (TN)</b>				
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	130.000
	0400- 0- 13	CONCRETE CLASS NS, STEPS	CY	10.000
	0536- 7- 1	SPECIAL GUARDRAIL POST- DEEP POST FOR SLOPE BREAK CONDITION- TIMBER OR STEEL	EA	1.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	1.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	1.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	20.000
	0538- 1-	GUARDRAIL RESET	LF	100.000
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	500.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	20.000
	E102- 97- 1	TRUCK MOUNTED ATTENUATOR (TEMPORARY)	ED	1.000
	E536- 3-142	GUARDRAIL STANDARD PANEL (REPLACE) (0' - 50')	LF	15,000.000
	E536- 3-144	GUARDRAIL STANDARD PANEL (REPLACE) (> 200')	LF	800.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	100.000

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ALT	Item	Description	Unit	Quantity
	E536- 3-540	GUARDRAIL (PIPE RAIL) (REPLACE)	LF	100.000
	E536- 5- 1	THRIE BEAM (TERMINAL CONNECTOR)	EA	5.000
	E536- 5- 2	THRIE BEAM (RAIL SPLICE)	EA	2.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	10.000
	E536- 6- 46	END ANCHORAGE ASSEM (REPLACE) (BRIDGE)	EA	2.000
	E536- 6- 47	END ANCHORAGE ASSEM (REPLACE) (BARRIER WALL)	EA	4.000
	E536- 6- 48	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350)	EA	1.000
	E536- 6-414	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350/8)	EA	1.000
	E536- 6-423	GUARDRAIL END TREATMENT-FLARED APPROACH TERMINAL, REPLACE, NCHRP 350	EA	6.000
	E536- 6-424	END ANCHORAGE ASSEM (REPLACE) (PARALLEL)	EA	10.000
	E536- 12-604	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN CONC.)	EA	1.000
	E536- 12-605	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN ASPH.)	EA	700.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	1.000
	E536- 12-613	GUARDRAIL REPAIRS (REPLACE) (RUB RAIL)	EA	20.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	3,000.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	250,000.000
	E536-301-501	END ANCHOR ASSEM TYPE II (REPL FLARED END SECT)	EA	6.000
	E536-301-503	END ANCHOR ASSEM TYPE II (REPL BUFFER END SECT)	EA	10.000
	E536-301-506	END ANCHOR ASSEM TYPE II (REPL GUARDRAIL BEAM)	EA	2.000
	E536-301-508	END ANCHOR ASSEM TYPE II (REPL TIMBER BREAK POST)	EA	2.000
	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	10.000
	E536-308-501	END ANCHOR ASSEM SRT-350 (REPL CABLE ASSEMBLY)	EA	8.000
	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	15.000
	E536-308-504	END ANCHOR ASSEM SRT-350 (REPL BEARING PLATE)	EA	1.000
	E536-308-505	END ANCHOR ASSEM SRT-350 (REPL TIMBER BREAK POST)	EA	15.000
	E536-308-506	END ANCHOR ASSEM SRT-350 (REPL STEEL TUBE/PLATE)	EA	1.000
	E536-308-507	END ANCHOR ASSEM SRT-350 (REPL BUFFER END SECT)	EA	6.000
	E536-308-509	END ANCHOR ASSEM SRT-350 (REPL STRUT & YOKE ASSM)	EA	1.000
	E536-308-510	END ANCHOR ASSEM SRT-350 (REPL TIMBER LINE POST)	EA	1.000
	E536-308-511	END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM)	EA	5.000
	E536-314-501	END ANCHOR ASSEM SRT-350/8 (REPL CABLE ASSEMBLY)	EA	1.000
	E536-314-503	END ANCHOR ASSEM SRT-350/8 (REPL AMBER REFL SHT)	EA	1.000
	E536-314-504	END ANCHOR ASSEM SRT-350/8 (REPL BEARING PLATE)	EA	1.000
	E536-314-505	END ANCHOR ASSEM SRT-350/8 (REPL TIMBER BRK POST)	EA	1.000
	E536-314-506	END ANCHOR ASSEM SRT-350/8 (REPL STEEL TUBE/PLT)	EA	1.000
	E536-314-507	END ANCHOR ASSEM SRT-350/8 (REPL BUFFER END SECT)	EA	1.000
	E536-314-509	END ANCHOR ASSEM SRT-350/8 (REPL STRUT/YOKE ASSM)	EA	1.000
	E536-314-510	END ANCHOR ASSEM SRT-350/8 (REPL TMBR LINE POST)	EA	1.000
	E536-314-511	END ANCHOR ASSEM SRT-350/8 (REPL GUARDRAIL BEAM)	EA	1.000
	E536-314-514	END ANCHOR ASSEM SRT-350/8 (REPL SLOT GUARD)	EA	1.000
	E536-316-501	END ANCHOR ASSEMBLY FLEAT-350 (REPL TMBER BRKWAY POST)	EA	2.000
	E536-316-503	END ANCHOR ASSEMBLY FLEAT-350 (REPL CABLE ANCHOR ASSY)	EA	1.000

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	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
	E536-325- 1	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE IMPACT HEAD	EA	1.000
	E536-325- 2	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE ANCHOR RAIL 12.5'	EA	1.000
	E536-325- 3	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE SYSTEM RAIL 12.5'	EA	1.000
	E536-325- 4	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE ANCHOR POST POST 0	EA	1.000
	E536-325- 5	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE SYT POST 4' 9.5"	EA	1.000
	E536-325- 6	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE SYTP POST 6'	EA	1.000
	E536-325- 7	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE SYSTEM LINE POST 6'	EA	1.000
	E536-325- 8	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE OFFSET BLOCK	EA	1.000
	E536-325- 9	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE ANCHOR PADDLE	EA	1.000
	E536-325- 10	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE KEEPER PLATE	EA	1.000
	E536-325- 11	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE PLATE WASHER	EA	1.000
	E536-325- 12	END ANCHORAGE ASSEMBLY- SOFTSTOP, REPLACE ANCHOR ANGLE	EA	1.000