

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

Letting: 01210916 Call Order: 004 Proposal: E1U64-R0 District:01

Counties: MANATEE, SARASOTA

Road Name: Guardrail and Fence Repairs

Limits: Midpoint

Project(s): 43272827207(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	365
Total Bridge Length:	0.000 Miles	Letting Date:	09/16/21
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	

Proposal Budget Estimate: \$140,000.00

Please read the full advertisement

Description:

The work under this Contract consists of Guardrail and Fence Repairs.

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ALT	Item	Description	Unit	Quantity
Section 0001 ASPHALT REPAIR (MANUAL) (TN)				
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	3.000
	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- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	10.000
	0536- 7- 4	SPECIAL GUARDRAIL POST- FRANGIBLE LEAVE-OUT FOR MOUNTING THROUGH CONCRETE SURFACE	EA	5.000
	0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-2	EA	1.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	1.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	75.000
	0538- 1-	GUARDRAIL RESET	LF	500.000
	0544- 2- 1	CRASH CUSHION, TL-2, NARROW	EA	1.000
	0544- 2- 2	CRASH CUSHION, TL-2, WIDE	EA	1.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	1.000
	0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	200.000
	0550- 10-118	FENCING, TYPE A, 0.0-5.0', TYPE A STANDARD, RESET EXISTING	LF	100.000
	0550- 10-230	FENCING, TYPE B, 6.1-7.0', STANDARD	LF	400.000
	0550- 10-231	FENCING, TYPE B, 6.1-7.0, W/ BARB WIRE ATTMT	LF	50.000
	0550- 10-238	FENCING, TYPE B, 6.1-7.0, RESET EXISTING	LF	50.000
	0550- 60-112	FENCE GATE, TYPE A, SINGLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-122	FENCE GATE, TYPE A, DOUBLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-212	FENCE GATE, TYPE B, SINGLE, 6.1 - 12.0' OPENING	EA	1.000

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	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-223	FENCE GATE, TYPE B, DOUBLE, 12.1-18.0' OPENING	EA	1.000
	0550- 60-224	FENCE GATE, TYPE B, DOUBLE, 18.1-20.0' OPENING	EA	1.000
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	100.000
	E536- 3-141	GUARDRAIL STANDARD PANEL (REPLACE) (SHOP BENT)	LF	75.000
	E536- 3-142	GUARDRAIL STANDARD PANEL (REPLACE) (0' - 50')	LF	33.000
	E536- 3-143	GUARDRAIL STANDARD PANEL (REPLACE) (51' - 200')	LF	33.000
	E536- 3-144	GUARDRAIL STANDARD PANEL (REPLACE) (> 200')	LF	33.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	50.000
	E536- 3-540	GUARDRAIL (PIPE RAIL) (REPLACE)	LF	50.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	2.000
	E536- 6- 47	END ANCHORAGE ASSEM (REPLACE) (BARRIER WALL)	EA	1.000
	E536- 6- 48	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350)	EA	1.000
	E536- 6-412	END ANCHORAGE ASSEM (REPLACE) (TYPE MELT)	EA	1.000
	E536- 6-424	END ANCHORAGE ASSEM (REPLACE) (PARALLEL)	EA	1.000
	E536- 12-605	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN ASPH.)	EA	75.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	10.000
	E536- 12-608	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN ASPH.)	EA	50.000
	E536- 12-609	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN SOIL)	EA	50.000
	E536- 12-613	GUARDRAIL REPAIRS (REPLACE) (RUB RAIL)	EA	50.000
	E536- 12-615	GUARDRAIL REPAIRS (REPLACE) (FILLER BLOCKS)	EA	75.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	75.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	10,000.000
	E536- 65-	END ANCHORAGE ASSEM (REMOVE)	EA	100.000
	E536-301-501	END ANCHOR ASSEM TYPE II (REPL FLARED END SECT)	EA	5.000
	E536-301-502	END ANCHOR ASSEM TYPE II (REPL ROUND END SECT)	EA	5.000
	E536-301-503	END ANCHOR ASSEM TYPE II (REPL BUFFER END SECT)	EA	5.000
	E536-301-508	END ANCHOR ASSEM TYPE II (REPL TIMBER BREAK POST)	EA	5.000
	E536-306-501	END ANCHOR ASSEM BRIDGE (REPL SPECIAL END SHOE)	EA	5.000
	E536-306-503	END ANCHOR ASSEM BRIDGE (REPL TIMBER FILL BLOCK)	EA	5.000
	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
	E536-308-504	END ANCHOR ASSEM SRT-350 (REPL BEARING PLATE)	EA	1.000
	E536-308-505	END ANCHOR ASSEM SRT-350 (REPL TIMBER BREAK POST)	EA	1.000
	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	1.000
	E536-308-508	END ANCHOR ASSEM SRT-350 (REPL SHELF ANGLE)	EA	1.000
	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	1.000
	E536-308-514	END ANCHOR ASSEM SRT-350 (REPL SLOT GUARD)	EA	1.000
	E536-308-517	END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV)	EA	1.000
	E536-313-508	END ANCHOR ASSEMBLY SKT-350 (REPL GUARDRAIL BEAM)	EA	1.000
	E536-313-509	END ANCHOR ASSEMBLY SKT-350 (REPL MISC HARDWARE)	EA	4.000
	E536-313-514	END ANCHOR ASSEMBLY SKT-350 (REPL IMPACT HEAD)	EA	1.000

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	E536-316-501	END ANCHOR ASSEMBLY FLEAT-350 (REPL TMBER BRKWAY POST)	EA	2.000
	E536-316-508	END ANCHOR ASSEMBLY FLEAT-350 (REPL GUARDRAIL BEAM)	EA	1.000
	E536-316-514	END ANCHOR ASSEMBLY FLEAT-350 (REPL IMPACT HEAD)	EA	1.000
	E536-317-	END ANCHORAGE ASSEMBLY (REGENT C) COMPLETE	EA	2.000
	E536-317-511	END ANCHORAGE ASSEMBLY (REGENT C) GUARDRAIL BEAM	EA	1.000
	E536-322-501	END ANCHOR ASSEM FLARED (REPL FLARED END SECT)	EA	2.000
	E536-322-502	END ANCHOR ASSEM FLARED (REPL ROUND END SECT)	EA	2.000
	E536-322-503	END ANCHOR ASSEM FLARED (REPL BUFFER END SECT)	EA	2.000
	E536-322-506	END ANCHOR ASSEM FLARED (REPL GUARDRAIL BEAM)	EA	2.000
	E536-322-508	END ANCHOR ASSEM FLARED (REPL TIMBER BREAK POST)	EA	2.000
	E536-322-515	END ANCHOR ASSEM FLARED (REPL AMBER REFLECT SHEET)	EA	5.000
	E536-322-517	END ANCHOR ASSEM FLARED (REPL SHORT TIMBR BREAK POST)	EA	2.000
	E544- 8- 1	CRASH CUSHION STANDARD PERIODIC INSPECTION TYPE I & II	EA	22.000
	E544- 76- 1	CRASH CUSHION (RESET)	EA	1.000
	E544- 76- 2	CRASH CUSHION (CLEAN & INSPECT)	EA	1.000
	E544-031-001	ATTENUATOR (QUADGUARD) F&I (FENDER PANEL)	EA	1.000
	E544-031-020	ATTENUATOR (QUADGUARD) F&I (DIAPHRAM)	EA	1.000
	E544-031-027	ATTENUATOR (QUADGRARD) F&I (HAZARD RFLT-9 BUTTON)	EA	1.000
	E544-031-032	ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY)	EA	1.000
	E544-031-039	ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY)	EA	7.000
	E544-031-040	ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY)	EA	4.000
	E544-031-047	ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM)	EA	1.000
	E544-091-001	ATTENUATOR (TAU II) F&I (FENDER PANEL)	EA	1.000
	E544-091-015	ATTENUATOR (TAU II) F&I (RESTRAIN CABLE GUIDE)	EA	1.000
	E544-091-020	ATTENUATOR (TAU II) F&I (DIAPHRAM)	EA	1.000
	E544-091-040	ATTENUATOR (TAU II) F&I (NOSE ASSEMBLY)	EA	1.000
	E544-091-058	ATTENUATOR (TAU II) F&I (PIPE PANEL MOUNT)	EA	1.000
	E544-091-060	ATTENUATOR (TAU II) F&I (END PANEL)	EA	1.000
	E544-091-061	ATTENUATOR (TAU II) F&I (SLIDER BOLT ASSEMBLY)	EA	1.000
	E544-091-062	ATTENUATOR (TAU II) F&I (CARTRIDGE, TYPE A)	EA	2.000
	E544-091-063	ATTENUATOR (TAU II) F&I (CARTRIDGE, TYPE B)	EA	10.000
	E544-091-065	ATTENUATOR (TAU II) F&I (FRONT SUPPORT ASSEMBLY)	EA	1.000
	E544-091-066	ATTENUATOR (TAU II) F&I (FRONT SUPPORT LEG)	EA	1.000
	E550- 6-113	FENCE POST APPROACH (TYPE A) (4')	EA	35.000
	E550- 6-114	FENCE POST PULL (TYPE A) (4')	EA	15.000
	E550- 6-212	FENCE POST LINE (TYPE B) (4')	EA	15.000
	E550- 6-222	FENCE POST LINE (TYPE B) (6')	EA	75.000
	E550- 7-221	FENCE MAINTENANCE (TYPE B) (BARBED WIRE) (6')	LF	75.000
	E550- 7-222	FENCE MAINTENANCE (TYPE B) (FENCE FABRIC) (6')	LF	75.000
	E550- 21- 30	FENCE, TYP B (ZINC/ALUM) (6')	LF	75.000
	E550- 22- 31	FENCE, TYP B (W/BARB WIRE ATTACH) (6')	LF	75.000
	E550- 31- 10	CORNER POST ASSEM (TYPE A) (4')	EA	8.000
	E550- 32- 30	FENCE, CORNER POST ASSEMBLY (TYPE B) (6')	EA	2.000
	E550- 32- 31	FENCE, CORNER POST ASSEM (TYP B, W/BARB WIRE ATTACH) (6')	EA	10.000
	E550- 51- 30	FENCE, PULL POST ASSEMBLY (TYPE B, ZINC COAT) (6')	EA	10.000

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	E550- 53- 11	FENCE, PULL POST ASSEMBLY (TYPE A, BARB WIRE ATTACH) (4')	EA	5.000
	E550- 61- 30	FENCE, END POST ASM (TYP B, ZINC) (6')	EA	15.000
	E550- 80-	FENCE GATE- REPAIR EXISTING	EA	3.000