

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

Letting: 03190411	Call Order: 006	Proposal: E3S62-R0	District:03
Counties: SANTA ROSA			
Road Name: MILTON MAINTENANCE - GUARDRAIL REPAIR			
Limits: 57002000			
Project(s): 42214227274(*)	Federal Aid No: N/A		
Total Roadway Length: 0.000 Miles	Contract Days:	THRU 06/30/2020	
Total Bridge Length: 0.000 Miles	Letting Date:	04/11/19	
Total Proposal Length: 0.000 Miles	Contract Execution Days:	10	
	Special Start Date:	N/A	
	Aquis/Flexible Start Time:	15 Days	
Proposal Budget Estimate:	\$50,000.00		

Please read the full advertisement

**Description:**

The work under this Work Document-driven Contract consist of the replacement of damaged guardrail along the state maintained roadways in Santa Rosa County. The contractor will provide labor, materials and equipment necessary to remove, install, repair and/or replace damaged guardrail to the proper condition of operation within the time frame specified on the work document. Removal and disposal of all debris from replacement of damaged guardrail will be the contractor responsibility. Mobilization and Maintenance of Traffic are incidental to the other pay items listed.

This Contract has a budgetary ceiling of \$50,000.00.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Departments estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

A Proposal Guaranty will not be required on indefinite quantity contracts, such as work document driven contracts, with an advertised budget amount of \$150,000.00 or less regardless of the bid amount

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 GUARDRAIL REPAIR (LF)</b>				
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	3.000
	0538- 1-	GUARDRAIL RESET	LF	500.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	5.000
	0705- 10- 2	OBJECT MARKER, TYPE 2	EA	5.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	5.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	5.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	5.000
	E536- 3-141	GUARDRAIL STANDARD PANEL (REPLACE) (SHOP BENT)	LF	20.000
	E536- 3-142	GUARDRAIL STANDARD PANEL (REPLACE) (0' - 50')	LF	40.000
	E536- 3-143	GUARDRAIL STANDARD PANEL (REPLACE) (51' - 200')	LF	250.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	25.000
	E536- 3-540	GUARDRAIL (PIPE RAIL) (REPLACE)	LF	50.000
	E536- 3-642	GUARDRAIL DOUBLE FACE (REPLACE) (0' - 50')	LF	50.000
	E536- 3-643	GUARDRAIL DOUBLE FACE (REPLACE) (51' - 200')	LF	200.000

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ALT	Item	Description	Unit	Quantity
	E536- 3-644	GUARDRAIL DOUBLE FACE (REPLACE) (> 200')	LF	200.000
	E536- 5- 1	THRIE BEAM (TERMINAL CONNECTOR)	EA	3.000
	E536- 5- 2	THRIE BEAM (RAIL SPLICE)	EA	3.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	3.000
	E536- 5- 4	THRIE BEAM (MODIFIED OFFSET BLOCK)	EA	20.000
	E536- 6- 45	END ANCHORAGE ASSEM (REPLACE) (TYPE ET 2000)	EA	2.000
	E536- 6- 48	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350)	EA	2.000
	E536- 6-414	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350/8)	EA	2.000
	E536- 12-601	GUARDRAIL REPAIRS (REPLACE) (METAL BLOCK)	EA	20.000
	E536- 12-602	GUARDRAIL REPAIRS (REPLACE) (WOOD BLOCK)	EA	20.000
	E536- 12-603	GUARDRAIL REPAIRS (REPL) (PLASTIC BLOCK)	EA	20.000
	E536- 12-605	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN ASPH.)	EA	20.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	20.000
	E536- 12-608	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN ASPH.)	EA	20.000
	E536- 12-609	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN SOIL)	EA	20.000
	E536- 12-611	GUARDRAIL REPAIRS (REPLACE) (REFLECTORS)	EA	300.000
	E536- 12-613	GUARDRAIL REPAIRS (REPLACE) (RUB RAIL)	EA	5.000
	E536- 12-615	GUARDRAIL REPAIRS (REPLACE) (FILLER BLOCKS)	EA	20.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	20.000
	E536- 12-617	GUARDRAIL REPAIRS(REPLACE)(PANEL, 12-1/2')	EA	5.000
	E536- 12-618	GUARDRAIL REPAIRS(REPLACE)(PANEL, 25')	EA	5.000
	E536- 12-619	GUARDRAIL REPAIRS (REPLACE) (THRIE-BEAM PANEL, 12-1/2')	EA	2.000
	E536- 12-620	GUARDRAIL REPAIRS (REPLACE) (THRIE-BEAM PANEL, 25')	EA	2.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	100.000
	E536-305-501	END ANCHOR ASSEM ET-2000 (REPL TIMBER BRK POST)	EA	2.000
	E536-305-502	END ANCHOR ASSEM ET-2000 (REPL SOIL PLATE)	EA	2.000
	E536-305-503	END ANCHOR ASSEM ET-2000 (REPL CABLE ANCHOR)	EA	2.000
	E536-305-504	END ANCHOR ASSEM ET-2000 (REPL OFFSET STRUT)	EA	2.000
	E536-305-505	END ANCHOR ASSEM ET-2000 (REPL BEARING PLATE)	EA	2.000
	E536-305-506	END ANCHOR ASSEM ET-2000 (REPL G-RAIL EXTRUDER)	EA	2.000
	E536-305-507	END ANCHOR ASSEM ET-2000 (REPL STEEL TUBE/POST)	EA	2.000
	E536-305-508	END ANCHOR ASSEM ET-2000 (REPL GUARDRAIL BEAM)	EA	2.000
	E536-307-503	END ANCHOR ASSEM BARRIER (REPL TIMBER FILL BLOCK)	EA	5.000
	E536-308-501	END ANCHOR ASSEM SRT-350 (REPL CABLE ASSEMBLY)	EA	2.000
	E536-308-502	END ANCHOR ASSEM SRT-350 (REPL DIAPHRAM PLATE)	EA	2.000
	E536-308-503	END ANCHOR ASSEM SRT-350 (REPL AMBER REFL SHEET)	EA	2.000
	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	2.000
	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	2.000
	E536-308-508	END ANCHOR ASSEM SRT-350 (REPL SHELF ANGLE)	EA	2.000
	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	2.000
	E536-308-514	END ANCHOR ASSEM SRT-350 (REPL SLOT GUARD)	EA	2.000

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	E536-308-517	END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV)	EA	2.000
	E544- 8- 3	CRASH CUSHION HAZARD NEUTRALIZATION	EA	1.000
	E544- 8- 4	CRASH CUSHION DAMAGE ASSESSMENT	EA	1.000
	E544- 8- 5	CRASH CUSHION DAMAGE RESTORATION	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
	E544-031-026	ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON)	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	1.000
	E544-031-040	ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY)	EA	1.000
	E544-031-041	ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL)	EA	1.000
	E544-031-042	ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT)	EA	1.000
	E544-031-043	ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE)	EA	1.000
	E544-031-044	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY)	EA	1.000
	E544-031-045	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY)	EA	1.000
	E544-031-046	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY)	EA	1.000
	E544-031-047	ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM)	EA	1.000
	E544-031-048	ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT)	EA	1.000
	E544-031-051	ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET)	EA	1.000
	E544-034-000	ATTENUATOR (QUADGUARD) (REMOVE)	EA	1.000
	E544-041-020	ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM)	EA	1.000
	E544-041-040	ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY)	EA	1.000
	E544-041-067	ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	EA	1.000
	E544-041-068	ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRM SPACER)	EA	1.000
	E544-051-001	ATTENUATOR (GREAT) F&I (FENDER PANEL)	EA	1.000
	E544-051-002	ATTENUATOR (GREAT) F&I (FENDER PANEL REAR DEFL)	EA	1.000
	E544-051-003	ATTENUATOR (GREAT) F&I (HEX FOAM CART, TYPE 51)	EA	1.000
	E544-051-007	ATTENUATOR (GREAT) F&I (HEX FOAM BRACKET/DIAPH)	EA	1.000
	E544-051-010	ATTENUATOR (GREAT) F&I (CARTRIDGE SUP BRACKET)	EA	1.000
	E544-051-011	ATTENUATOR (GREAT) F&I (ANCHOR CABLE FRONT)	EA	1.000
	E544-051-012	ATTENUATOR (GREAT) F&I (ANCHOR CABLE REAR)	EA	1.000
	E544-051-013	ATTENUATOR (GREAT) F&I (RESTRAINING CABLE ASSM)	EA	1.000
	E544-051-014	ATTENUATOR (GREAT) F&I (RESTRAINING CABLE)	EA	1.000
	E544-051-015	ATTENUATOR (GREAT) F&I (RESTRAIN CABLE GUIDE)	EA	1.000
	E544-051-017	ATTENUATOR (GREAT) F&I (DIAPHRAM 1-2 BAY)	EA	1.000
	E544-051-018	ATTENUATOR (GREAT) F&I (DIAPHRAM 3-5 BAY)	EA	1.000
	E544-051-019	ATTENUATOR (GREAT) F&I (DIAPHRAM 6-8 BAY)	EA	1.000
	E544-051-020	ATTENUATOR (GREAT) F&I (DIAPHRAM)	EA	1.000
	E544-051-021	ATTENUATOR (GREAT) F&I (TIE DOWN STRAP)	EA	1.000
	E544-051-022	ATTENUATOR (GREAT) F&I (UNIVERSAL NOSE CONE)	EA	1.000
	E544-051-023	ATTENUATOR (GREAT) F&I (MUSHROOM BOLT ASSM/DEF)	EA	1.000
	E544-051-024	ATTENUATOR (GREAT) F&I (ANCHOR CHAIN,9 LINK)	EA	1.000
	E544-051-025	ATTENUATOR (GREAT) F&I (ANCHOR CHAIN RAIL ASSM)	EA	1.000
	E544-051-027	ATTENUATOR (GREAT) F&I (HAZARD REFL - 9 BUTTON)	EA	1.000

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	E544-051-032	ATTENUATOR (GREAT) F&I (TRANSITION PANEL ASSM)	EA	1.000
	E544-051-050	ATTENUATOR (GREAT) F&I (DEFLECT ASSM, CONC BACKUP)	EA	1.000
	E544-054-000	ATTENUATOR (GREAT) (REMOVE)	EA	1.000