BID SOLICITATION NOTICE - District 3 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

1074 Hwy 90 Chipley, Florida 32428

Chipley, FL March 15, 2022 Advertisement No. 1

All bids must be completed using **Project Bids** software available on the Bid Express website at https://bidx.com/fl/main

Unless otherwise stipulated in the proposal description, bids for all projects listed in this Bid Solicitation Notice must be submitted using Bid Express only. No other means of submission of bids will be accepted. Please visit the Contracts Administration Website at: http://www.fdot.gov/contracts for more information on Bid Express. Submitting bids through Bid Express requires a Digital ID. To obtain a Digital ID, please contact Bid Express at http://www.bidx.com. Allow up to 6 days to complete the Digital ID registration.

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 02:00 PM Local Time on Thursday, April 14, 2022.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:00 PM **April 14, 2022** in the Administration Building, Procurement Services Conference Room, Chipley, Florida. Agenda: a) Opening Remarks; b) 15 minutes of public input; c) Reading of bids; d) Closing. Anyone needing special accommodations under the Americans with Disabilities Act of 1990 should send an e-mail to: contracts.admin@dot.state.fl.us or call telephone number (850)638-0250. Special accommodation requests under the Americans with Disabilities Act should be made at least seven days prior to the public meeting. Bidders may obtain preliminary bid results at: https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain, select district then click on appropriate date.

DEADLINE FOR PROPOSALS AND PROPOSAL HOLDERS LIST

The deadline for obtaining bid packages shall be 24 hours prior to the scheduled letting date and time. A list of plan holders may be obtained by visiting the District Contracts Administration website at: www.fdot.gov/contracts/d3, click "Letting and Project Information" and select letting date from the Lettings Menu. For compliance with Florida Statute 337.168(2), additional bidders and plan and specifications holders are not published beginning three working days prior to the letting.

----NOTE----

Proposals will not be issued after 02:00 PM Local Time on Wednesday, April 13, 2022 .

Document Ordering Information

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/. There is no charge for ordering/downloading documents. Online Ordering is available Monday through Friday from 6 AM. to 9 PM. and Saturday from 6 AM. to 7 PM.

To Place An Order

- A current State of Florida Vendor Number is required prior to first-time registration; please visit
 http://dms.myflorida.com/egovernment_tools/myflorida_marketplace
 for more information. Please allow 24 to 48
 hours for receipt of a new vendor number.
- Prior to placing orders, an individual shall register and establish an Internet Subscriber Account with the
 Department of Transportation at https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/.
 Please allow 48 to 72 hours (excluding weekends and holidays) for the registration and approval.

PREQUALIFICATION

Contractors must have a current certificate of qualification in accordance with Florida Statute 337.14(1) and Rule Chapter 14-22, Florida Administrative Code, on the date of the letting to bid on construction projects over \$250,000.00 as established by the Department's budget. Maintenance contracts do not require a contractor to have a certificate of qualification, unless stipulated in the project description and specifications. If deemed necessary by the Department, certain maintenance contracts will contain specific requirements for maintenance contractor eligibility.

PREQUALIFIED CONTRACTORS CURRENT CAPACITY

In order for the Department to have the information required to determine a prequalified bidder's Current Capacity, it is necessary that the prequalified contractor certify the total dollar amount of all work the contractor has underway. This certification shall be accomplished electronically by submitting the Certification of Work Underway (Online Web Application) http://www.fdot.gov/contracts/PreQual Info/prequalified.shtm to the Department every 30 calendar days.

CONFLICT OF INTEREST

A contractor who performs a constructability review on a design contract or who participates in a value engineering study workshop or cost risk analysis workshop, is prohibited from bidding on the construction of that contract.

SCRUTINIZED COMPANIES

A company that is on the Scrutinized Companies with Activities in Sudan List, is on the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or is engaged in business operations in Syria, may not bid on, submit a proposal for, or enter into a contract with an agency or local government entity for goods or services of \$1 million or more.

A company that is on the Scrutinized Companies that Boycott Israel List or is engaged in a boycott of Israel may not bid on, submit a proposal for, or enter into a contract with an agency or local government entity for goods or services.

BID REJECTION

Bidders are hereby notified that all bids on any of the following projects are likely to be rejected if the lowest responsive bid received exceeds the engineer's estimate by more than ten percent (10%). In the event any of the bids are rejected for this reason, the project may be deferred for re-advertising. In addition, award of all federally funded projects will be subject to Federal Highway Administration concurrence.

PROTEST RIGHTS

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a <u>bid solicitation</u> shall file both a notice of protest and bond within 72 hours after posting of the Bid Solicitation Notice, and shall file a formal written protest within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid solicitation pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid solicitation that requires qualification of bidders, the bond shall be \$5,000. For an action protesting a bid solicitation for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street, Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), F.S., or failure to post the bond or other security required by law within the time allowed for the filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a <u>bid rejection or contract award</u> shall file both a notice of protest and bond within 72 hours after the posting of the Summary of Bids. If notice of intended decision is given by certified mail or express delivery, the adversely affected person must file both the notice of protest and bond within 72 hours after receipt of the notice of intent. A formal written protest must be filed within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid rejection or contract award pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid rejection or contract award that requires qualification of bidders, the Bond shall be equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. For an action protesting a bid rejection or contract award for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond, and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street, Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

A protest is not timely filed unless the notice of protest, bond, and the formal protest are each received by the Clerk of Agency Proceedings within the required time limits. A protest which is filed prematurely will be deemed abandoned unless timely renewed.

Interested parties can visit our Internet web site at http://www.fdot.gov/contracts/. Information regarding projects posted with the Clerk of Agency Proceedings, Proposal holders, Plan and Special Provisions holders, preliminary letting results, and other noteworthy information is provided on this website. Please note that, for compliance with Florida Statute 337.168(2), the Proposal holder and the Plan and Special Provision holder listings are not published beginning three working days prior to the letting until after the letting.

In the event multiple responsive bidders submit identical proposals (bids), the Department will determine the order in which proposals are to be considered for Contract award in accordance with Florida Laws, and any applicable Rules.

IDENTICAL BIDS

After consideration in accordance with Article 3-1 of the Standard Specifications for Road and Bridge Construction, or as amended by the project Specifications Package or any Supplemental Specifications Packages, if it is determined that multiple responsive bidders submit identical proposals (bids), the Department will determine the order in which proposals are to be considered for Contract award by means of a random selection: coin toss or drawing of lots. The method used to determine the order in which proposals are to be considered for Contract award shall be announced at the beginning of the public meeting held for the purpose described herein.

INSURANCE

The successful bidder shall submit current general liability insurance and workman's compensation insurance certificates for the duration of the contract in the dollar amounts and manner specified in the most current edition of the Department's Standard Specifications for Road and Bridge Construction. Insurance companies must be authorized to do business in the State of Florida. Proof of such insurance shall be filed with the District Contracts and Procurement Office before the contract can be executed. BE SURE THAT THE CONTRACT NUMBER IS ON EACH INSURANCE CERTIFICATE.

ADDENDA

No negotiations, decisions, or actions will be initiated or executed by a potential bidder as a result of any oral discussion with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department. Notices of changes (addenda) will be posted on the Districts Contracts Administration website at: www.fdot.gov/contracts/d3, click "Letting and Project Information" and select letting date from the Lettings Menu. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid. All addenda will be acknowledged by signature and subsequent submission of addenda with the bid when so stated in the addenda.

BID QUESTIONS

Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: https://fdotwp1.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal.

PROPOSAL GUARANTY

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required, unless otherwise stipulated in the proposal advertisement. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Proposal Guaranty made payable to the Florida Department of Transportation must be received for each bid in excess of \$150,000.00. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Proposal Guaranty shall substantially conform to DOT Form 375-020-09 furnished with the Proposal. Surety2000 or SurePath electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit http://www.insurevision.com for SurePath. Paper Proposal Guaranty will also be accepted for bids submitted through Bid Express provided they are received prior to the deadline for receiving bids, by the location(s) identified in this Bid Solicitation Notice. If an electronic proposal guaranty is not being submitted, the bidder must submit an original proposal guaranty. (A fax or a copy sent as an attachment will not be accepted.)

EXECUTION OF CONTRACT

Pursuant to Subsections 3-6 and 3-7 of the Standard Specifications, the successful bidder shall execute the necessary contract documents and return the agreement along with a satisfactory Performance and Payment Bond within ten (10)

Calendar days of award, excluding Saturdays, Sundays, and state holidays, unless noted otherwise in the project specifications. A 100% Payment and Performance Bond will be required for all projects unless noted otherwise in the project specifications. All work is to be done in accordance with the Plans, special Provisions of the State of Florida Department of Transportation.

Prior to execution of the contract with the Department, a corporation must show proof that it is authorized to do business in the State of Florida. Florida corporations should provide a copy of the certificate of Incorporation and foreign corporations should provide a copy of Certificate of Authority from the Florida Department of State.

Important Note: Actual commitment and final execution of the contract is contingent upon an approved legislative budget and funds availability.

DBE PARTICIPATION.

Disadvantaged Business Enterprise (DBE) Availability Goal Information is contained in the Bid Solicitation Package. DBE Participation and Bidder Opportunity List for Prime Contractors shall be reported in the **Equal Opportunity Compliance** (**EOC**) system no later than 3 business days of submission of the bid. The EOC system is a web based application for Prime Contractors, statewide, to report their Bidder Opportunity List, DBE Commitments, and DBE/MBE Subpayments. Complete and submit the DBE Participation (i.e. DBE Commitments) and Bid Opportunity List in the EOC.

More information regarding EOC can be referenced at: https://www.fdot.gov/equalopportunity/eoc.shtm

DEBARMENT/SUSPENSION

All bids submitted to the Department shall include a statement that by signing and submitting this proposal, the bidder certifies that no principal (which includes officers, directors or executives) is presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participation in this transaction by any federal department or agency.

MANDATORY PRE-BID CONFERENCE

For projects with mandatory Pre-Bid Meeting, proposals (BIDDING DOCUMENTS) will be issued only to the attendees of the meeting. Prospective bidders ordering bidding documents prior to the Pre-Bid Meeting will be given access to download the bidding documents within 24 hours after the Pre-Bid Meeting. Those prospective bidders ordering the documents after the Pre-Bid Meeting will need to contact the office advertising the project to confirm attendance and receive access to download the bidding documents. Please contact the office at least two working days prior to the deadline for obtaining bidding documents to allow time for processing.

LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

All bidders must be present and signed in prior to the start of the mandatory pre-bid meeting. Anyone not signed in at the commencement of the meeting will be considered late and will not be allowed to bid on the project.

FIRST TIME BIDDERS

Bidders bidding for the first time with the Department can access the New Bidder's Orientation document at: https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/contracts/new-bidders-orientation.pdf?sfvrsn=aef131ae 2

POSTING NOTICE

The bid tabulation and intent to award will be posted on **May 05, 2022** or **May 18, 2022** at www.fdot.gov/contracts/d3, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

If the posting dates are revised, all bidders for the subject project will be notified.

AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

The Florida Department of Transportation (hereinafter referred to as the "Department"), in accordance with Title VI of the Civil Rights Act of 1964, 42 USC 2000d to 2000d-4 and related authorities, Title 49, Code of Federal Regulations, U.S. Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S. Department of Transportation issued pursuant to such Act, hereby notifies all bidders that the Department will affirmatively insure that in any contract entered into pursuant to this advertisement, minority and disadvantaged business enterprises will be afforded the full opportunity to submit bids in response to this invitation and will not be discriminated against on the basis of race, color, national origin, or sex in consideration for an award. Further, it is the policy of the Department to not discriminate against bidders on the grounds of race, color, national origin, religion, sex, age, or disability/handicap in consideration for an award. A bidder must have an approved DBE Affirmative Action (DBE/AA) Plan prior to contract award. Please use the following link http://www.fdot.gov/contracts/cpp_online_ordering/bidder_assist.shtm_, Standard Specifications for Road and Bridge Construction and the Special Provisions for instructions for submission of a DBE/AA Plan. The DBE/AA Plan should be submitted for approval_prior to the bidding.

MINIMUM WAGE

The minimum wage for all hours worked in Florida is available at http://www.floridajobs.org.

EMAIL SUBSCRIPTION LIST

To get on the e-mail subscription list, go to http://fdotwp1.dot.state.fl.us/reportsubscriptions/ and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to http://www.fdot.gov/contracts/distco.shtm.

NOTICE TO ALL BIDDERS

To report bid rigging activities call: 1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 A.M. to 5:00 P.M. Local Time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities. The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

By submitting a bid, the contractor/consultant/vendor agrees to comply with section 20.055(5). Florida Statute, and to incorporate in all subcontracts the obligation to comply with section 20.055(5) Florida Statute.

Florida Department of Transportation Notice to Contractors Index

Published: March 15, 2022

Letting ID: 03220414

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the April 14, 2022 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E3V03		41413295201(*)	OKALOOSA
8	E3V25		21860845201(*)	ESCAMBIA
9	E3V82-R0		42214237205(*)	SANTA ROSA
13	E3V83-R0		42214327243(*)	HOLMES, WALTON, WASHINGTON
16	E3V84-R0		42378117245(*)	DIST/ST-WIDE

Proposal Note Codes:

Letting: 03220414 Call Order: 005 Proposal: E3V03 District:03

Counties: OKALOOSA
Road Name: LANDSCAPING

Limits: 57030030

Project(s): 41413295201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:945Total Bridge Length:0.000 MilesLetting Date:04/14/22Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time: 30 Days Flexible

Proposal Budget Estimate: \$1,331,560.00

Please read the full advertisement

Description:

The work under this District Contract consists of providing the labor, material, and equipment necessary to complete the landscaping project located at SR 30 (US 98) from Airport Road to Walton Co Line Landscaping in Okaloosa County.

Contractor Experience in Landscaping (Form 850-070-09) required to bid on this project.

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ALT	Item	Description	Unit	Quantity
Section	n 0001 Landsca	ape / Peripheral		
	0999- 2-	LUMP SUM CONTRACT, ALTERNATIVE BIDDING (41413295201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (41413295201)	LS	1.000

Letting: 03220414 Call Order: 001 Proposal: E3V25 District:03

Counties: ESCAMBIA

Road Name: (US 90) OVER BAYOU TEXAR - BRIDGE - PAINTING

Limits: 48020000

Project(s): 21860845201(*) Federal Aid No: N/A

Total Roadway Length:1.408 MilesContract Days:60Total Bridge Length:0.097 MilesLetting Date:04/14/22Total Proposal Length:1.505 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time: 15 Day Standard

Proposal Budget Estimate: \$204,418.00

Please read the full advertisement

Description:

The Improvements under this District Contract consist of cleaning and coating all bridge railings and decorative lighting along State Road 10A (US 90) over Bayou Texar Bridge #480193 in Escambia County.

		Call Order: 001 Proposal: E3V25		
ALT	Item	Description	Unit	Quantity
Section	on 0001 Structures	S		
	0401-70-2	RESTORE SPALLED AREAS, LATEX MODIFIED MORTAR- STYRENE BUTADIENE	CF	1.900
	0561- 3- 1	COATINGS- SPECIAL, COATING EXISTING ALUMINUM, PROJECT 218608-4-52-01	LS	1.000
Section	on 0002 Roadway			
	0101- 1-	MOBILIZATION (21860845201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (21860845201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	4,500.000
	0102-74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	2,426.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	1,200.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	60.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	88.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (21860845201)	LS	1.000

Letting: 03220414 Call Order: 002 Proposal: E3V82-R0 District:03

Counties: SANTA ROSA

Road Name: MILTON OPS MAINTENANCE - GUARDRAIL MAINTENANCE

Limits: Midpoint

Project(s): 42214237205(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: THRU 6/30/23

Total Bridge Length: 0.000 Miles Letting Date: 04/14/22

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's 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 or less regardless of the bid amount.

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ALT	Item	Description	Unit	Quantity
Section	n 0001 ASPHALT	Γ REPAIR (MANUAL) (TN)		
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	3.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	2.000
	0536- 85- 29	GUARDRAIL END TREATMENT- DOUBLE FACE TRAILING ANCHORAGE	EA	2.000
	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
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	25.000
	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

ALT	Item	Description	Unit	Quantity
	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
	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- 6-423	GUARDRAIL END TREATMENT-FLARED APPROACH TERMINAL, REPLACE, NCHRP 350	EA	2.000
	E536- 6-424	END ANCHORAGE ASSEM (REPLACE) (PARALLEL)	EA	2.000
	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- 12-613	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

ALT Item Description Unit E536-308-510 END ANCHOR ASSEM SRT-350 (REPL TIMBER LINE POST) EA E536-308-511 END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM) EA E536-308-514 END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM) EA E536-308-517 END ANCHOR ASSEM SRT-350 (REPL BLOT GUARD) EA E536-308-517 END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV) EA E544- 8- 3 CRASH CUSHION HAZARD NEUTRALIZATION EA E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-030 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (INDS ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (IND SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BND SHOE, VERTICAL) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BND SHOE, VERTICAL) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I	Quantity 2.000 2.000 2.000 1.000 1.000 1.000
E536-308-511 END ANCHOR ASSEM SRT-350 (REPL GUARDRAIL BEAM) EA E536-308-514 END ANCHOR ASSEM SRT-350 (REPL SLOT GUARD) EA E536-308-517 END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV) EA E544- 8- 3 CRASH CUSHION HAZARD NEUTRALIZATION EA E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL ASSEMBLY) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY)	2.000 2.000 2.000 1.000 1.000
E536-308-514 END ANCHOR ASSEM SRT-350 (REPL SLOT GUARD) EA E536-308-517 END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV) EA E544- 8- 3 CRASH CUSHION HAZARD NEUTRALIZATION EA E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (RONCRAIL SHEN) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (MONCRAIL SHEN) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (MONCRAIL SHEN) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONCRAIL SHEN) EA	2.000 2.000 1.000 1.000
E536-308-517 END ANCHOR ASSEM SRT-350 (REPL BRK TRM POST SLV) EA E544- 8- 3 CRASH CUSHION HAZARD NEUTRALIZATION EA E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-028 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL ASSEMBLY) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (INOS BASEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY)	2.000 1.000 1.000 1.000
E544- 8- 3 CRASH CUSHION HAZARD NEUTRALIZATION EA E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY)	1.000 1.000 1.000
E544- 8- 4 CRASH CUSHION DAMAGE ASSESSMENT EA E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (NOORAIL,	1.000 1.000
E544- 8- 5 CRASH CUSHION DAMAGE RESTORATION EA E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-049 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (MONORAIL) ER E544-031-041 ATTENUATOR (QUADGUARD) F&I (MONORAIL) ER E544-031-043 ATTENUATOR (QUADGUARD) F&I (MONORAIL) ER E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-034-000 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-041-040 ATTENUATOR (QUADGUARD) HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (MOSE ASSEMBLY) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-001 ATTENUATOR (QUADGUARD) F&I (FENDER PANEL) EA E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) EA E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGUARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-049 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (MONORAIL) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (MONORAIL) EA	
E544-031-020 ATTENUATOR (QUADGUARD) F&I (DIAPHRAM) E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGRARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) E544-031-047 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) E544-031-048 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM)	1 000
E544-031-026 ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON) EA E544-031-027 ATTENUATOR (QUADGRARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-027 ATTENUATOR (QUADGRARD) F&I (HAZARD RFLT-9 BUTTON) EA E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-048 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-048 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) E544-034-000 ATTENUATOR (QUADGUARD) IRANOVE) E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-032 ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY) EA E544-031-039 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-040 ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY) EA E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA	1.000
E544-031-040 ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY) EA E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-041 ATTENUATOR (QUADGUARD) F&I (END SHOE, VERTICAL) EA E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-042 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM TEN STRT) EA E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-043 ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE) EA E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) EA E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-044 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY) E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE)	1.000
E544-031-045 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY) EA E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-046 ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY) EA E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) EA E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-047 ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM) E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-048 ATTENUATOR (QUADGUARD) F&I (ANCHOR MP 3 KIT) EA E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-031-051 ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET) EA E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-034-000 ATTENUATOR (QUADGUARD) (REMOVE) EA E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-041-020 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (DIAPHRAM) EA E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-041-040 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (NOSE ASSEMBLY) EA E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
E544-041-067 ATTENUATOR (QUADGUARD HIGH SPEED) F&I (BUMPER, HDPE) EA	1.000
, , , , , , , , , , , , , , , , , , , ,	1.000
	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

ALT	Item	Description	Unit	Quantity
	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
	E544-051-032	ATTENUATOR (GREAT) F&I (TRANSITION PANEL ASSM)	EA	1.000
	E544-051-050	ATTENUATOR (GREAT) F&I (DEFLCT ASSM, CONC BACKUP)	EA	1.000
	E544-054-000	ATTENUATOR (GREAT) (REMOVE)	EA	1.000

Letting: 03220414 Call Order: 003 Proposal: E3V83-R0 District:03

Counties: HOLMES, WALTON, WASHINGTON

Road Name: PONCE DE LEON OPS MAINTENANCE - GUARDRAIL MAINTENANCE

Limits: 52002000

Project(s): 42214327243(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:6/30/23Total Bridge Length:0.000 MilesLetting Date:04/14/22Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aguis/Flexible Start Time: 15 Days

Proposal Budget Estimate: \$250,000.00

Please read the full advertisement

Description:

The Improvements under this Work Document-Driven Contract consist of the repair and/or replacement of damaged guardrail and crash cushions along state-maintained roadways in Holmes, Walton, and a portion of Washington Counties. Removal and disposal of all debris from installation of damaged guardrail will be the responsibility of the Contractor. Mobilization and Maintenance of Traffic are incidental to the pay items listed in the contract.

This contract has a budgetary ceiling of \$250,000.00.

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.

ALT	Item	Description	Unit	Quantity
Sectio	n 0001 ASPHAL	ΓREPAIR (MANUAL) (TN)		
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	10.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	60.000
	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	50.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	50.000
	0515- 1-41	PIPE HANDRAIL - GUIDERAIL, RELOCATE, STEEL	LF	50.000
	0515- 1-42	PIPE HANDRAIL - GUIDERAIL, RELOCATE, ALUMINUM	LF	50.000
	0515- 2-211	PEDESTRIAN / BICYCLE RAILING, STEEL, 42" TYPE 1	LF	50.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	50.000
	0515- 2-500	PEDESTRIAN / BICYCLE RAILING, RELOCATE	LF	50.000
	0515- 3- 1	PIPE HANDRAIL- RETROFIT TO EXISTING RAILING, STEEL	LF	50.000
	0515- 3- 2	PIPE HANDRAIL- RETROFIT TO EXISTING RAILING, ALUMINUM	LF	50.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	4,000.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	600.000
	0536- 5- 1	RUB RAIL FOR GUARDRAIL, SINGLE SIDED RUB RAIL	LF	100.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	50.000
	0536- 7- 1	SPECIAL GUARDRAIL POST- DEEP POST FOR SLOPE BREAK CONDITION- TIMBER OR STEEL	EA	2.000

		Can Order: 003 Troposal. E3V03-10		
ALT	Item	Description	Unit	Quantity
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	2.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	2.000
	0536- 7- 4	SPECIAL GUARDRAIL POST- FRANGIBLE LEAVE-OUT FOR MOUNTING THROUGH CONCRETE SURFACE	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	100.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	2.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	2.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	2.000
	0538- 1-	GUARDRAIL RESET	LF	100.000
	0544- 2- 1	CRASH CUSHION, TL-2, NARROW	EA	2.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	2.000
	0705- 11- 6	DELINEATOR, REPLACE DELINEATOR ON EXISTING BARRIER	EA	100.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	10.000
	E536- 3-141	GUARDRAIL STANDARD PANEL (REPLACE) (SHOP BENT)	LF	50.000
	E536- 3-242	GUARDRAIL THRIE BEAM (REPLACE) (0' - 50')	LF	1.000
	E536- 5- 1	THRIE BEAM (TERMINAL CONNECTOR)	EA	1.000
	E536- 5- 2	THRIE BEAM (RAIL SPLICE)	EA	1.000
	E536- 5- 3	THRIE BEAM (TRANSITION SECTION)	EA	1.000
	E536- 5- 4	THRIE BEAM (MODIFIED OFFSET BLOCK)	EA	1.000
	E536- 6-45	END ANCHORAGE ASSEM (REPLACE) (TYPE ET 2000)	EA	1.000
	E536- 6-47	END ANCHORAGE ASSEM (REPLACE) (BARRIER WALL)	EA	2.000
	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- 6-414	END ANCHORAGE ASSEM (REPLACE) (TYPE SRT-350/8)	EA	1.000
	E536- 6-423	GUARDRAIL END TREATMENT-FLARED APPROACH TERMINAL, REPLACE, NCHRP 350	EA	1.000
	E536- 6-424	END ANCHORAGE ASSEM (REPLACE) (PARALLEL)	EA	1.000
	E536- 6-425	GUARDRAIL END TREATMENT-FLARED APPROACH TERMINAL, REPLACE, MASH	EA	1.000
	E536- 12-604	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN CONC.)	EA	2.000
	E536- 12-605	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN ASPH.)	EA	10.000
	E536- 12-606	GUARDRAIL REPAIRS (REPLACE) (STEEL POST IN SOIL)	EA	2.000
	E536- 12-608	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN ASPH.)	EA	10.000
	E536- 12-609	GUARDRAIL REPAIRS (REPLACE) (WOOD POST IN SOIL)	EA	2.000
	E536- 12-615	GUARDRAIL REPAIRS (REPLACE) (FILLER BLOCKS)	EA	10.000
	E536- 12-616	GUARDRAIL REPAIRS(REPLACE)(OFFSET BLOCK)	EA	10.000
	E536- 12-619	GUARDRAIL REPAIRS (REPLACE) (THRIE-BEAM PANEL, 12-1/2')	EA	10.000
	E536- 12-620	GUARDRAIL REPAIRS (REPLACE) (THRIE-BEAM PANEL, 25')	EA	5.000
	E536- 15-	MISCELLANEOUS GUARDRAIL MAINTENANCE	LF	100.000
	E536- 65-	END ANCHORAGE ASSEM (REMOVE)	EA	1.000
	E536-301-501	END ANCHOR ASSEM TYPE II (REPL FLARED END SECT)	EA	2.000
	E536-301-502	END ANCHOR ASSEM TYPE II (REPL ROUND END SECT)	EA	2.000
	E536-301-503	END ANCHOR ASSEM TYPE II (REPL BUFFER END SECT)	EA	2.000
	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

ALT	Item	Description	Unit	Quantity
	E536-303-503	END ANCHOR ASSEM CRT (REPL BUFFER END SECTION)	EA	2.000
	E536-303-508	END ANCHOR ASSEM CRT (REPL TIMBER BREAK POST)	EA	1.000
	E536-306-501	END ANCHOR ASSEM BRIDGE (REPL SPECIAL END SHOE)	EA	1.000
	E536-306-503	END ANCHOR ASSEM BRIDGE (REPL TIMBER FILL BLOCK)	EA	1.000
	E536-306-504	END ANCHOR ASSEM BRIDGE (REPL GUARDRAIL BEAM)	EA	1.000
	E536-306-506	END ANCHOR ASSEM BRIDGE (REPL CONC ANCHOR BLOCK)	EA	1.000
	E536-306-509	END ANCHOR ASSEM BRIDGE (REPL ANCHOR PANEL SECT)	EA	1.000
	E536-307-503	END ANCHOR ASSEM BARRIER (REPL TIMBER FILL BLOCK)	EA	1.000
	E536-309-506	END ANCH ASSEM BEST (REPL GUARDRAIL BEAM)	EA	1.000
	E536-322-501	END ANCHOR ASSEM FLARED (REPL FLARED END SECT)	EA	1.000
	E536-322-502	END ANCHOR ASSEM FLARED (REPL ROUND END SECT)	EA	1.000
	E536-322-503	END ANCHOR ASSEM FLARED (REPL BUFFER END SECT)	EA	1.000
	E536-322-506	END ANCHOR ASSEM FLARED (REPL GUARDRAIL BEAM)	EA	1.000
	E536-322-508	END ANCHOR ASSEM FLARED (REPL TIMBER BREAK POST)	EA	1.000
	E536-322-511	END ANCHOR ASSEM FLARED (REPL SPECIAL END SHOE)	EA	1.000
	E536-322-515	END ANCHOR ASSEM FLARED (REPL AMBER REFLECT SHEET)	EA	1.000
	E536-322-517	END ANCHOR ASSEM FLARED (REPL SHORT TIMBR BREAK POST)	EA	1.000
	E536-324-506	END ANCHOR ASSEM PARALLEL (REPL GUARDRAIL BEAM)	EA	1.000
	E536-324-511	END ANCHOR ASSEM PARALLEL (REPL SPECIAL END SHOE)	EA	1.000
	E536-324-515	END ANCHOR ASSEM PARALLEL (REPL AMBER REFLECT SHEET)	EA	1.000
	E536-324-517	END ANCHOR ASSEM PARALLEL (REPL SHORT TIMBR BREAK POST)	EA	1.000
	E544- 8- 5	CRASH CUSHION DAMAGE RESTORATION	EA	1.000
	E544- 75-500	05 TRACC CRASH CUSHION	EA	1.000
	E544- 75-501	05 TRACC NOSEPIECE / REFLECTIVE SHEETING	EA	1.000
	E544-054-000	ATTENUATOR (GREAT) (REMOVE)	EA	2.000
	E544-061-019	ATTENUATOR (HEX FOAM) F&I (DIAPHRAM 6-8 BAY)	EA	1.000
	E544-091-001	ATTENUATOR (TAU II) F&I (FENDER PANEL)	EA	1.000

Letting: 03220414 Call Order: 004 Proposal: E3V84-R0 District:03

Counties: DIST/ST-WIDE

Road Name: DISTRICTWIDE MAINTENANCE - ASPHALT MAINTENANCE

Limits: 48270006

Project(s): 42378117245(*) Federal Aid No: N/A

Total Roadway Length:

0.000 Miles

Contract Days:
6/30/23

Total Bridge Length:
0.000 Miles

Letting Date:
04/14/22

Total Proposal Length:
0.000 Miles

Contract Execution Days:
10

Special Start Date:
N/A

Special Start Date: N/A
Aquis/Flexible Start Time: 15 Days

Proposal Budget Estimate: \$500,000.00

Please read the full advertisement

Description:

The Improvements under this Work Document-Driven contract consists of the milling and resurfacing of asphalt surfaces, removal and replacement of pavement markings, removal and replacement of curb and gutter sections, or other incidental conditions which may be encountered within various roadway intersections, portions of roadway, or other areas as necessary within District Three. Mobilization and Maintenance of Traffic are incidental to the pay items listed.

Contractor experience form number 850-070-01 (Asphalt Paving) is required to be submitted with bid.

This contract has a budgetary ceiling of \$500,000.00.

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.

ALT	Item	Description	Unit	Quantity
Section	0001 ASPHALT	ΓREPAIR (MANUAL) (TN)		
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	20.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	100.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	5.000
	0104- 10- 3	SEDIMENT BARRIER	LF	500.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	100.000
	0120- 1-	REGULAR EXCAVATION	CY	5.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	5.000
	0160- 4-	TYPE B STABILIZATION	SY	100.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	50.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	50.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	100.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	50.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	50.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13	SY	25.000

ALT	Item	Description	Unit	Quantity
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	25.000
	0327-70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	1,500.000
	0327-70-4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	1,000.000
	0327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	500.000
	0327- 70- 7	MILLING EXISTING ASPHALT PAVEMENT, 4" AVG DEPTH	SY	1,000.000
	0327- 70- 10	MILLING EXISTING ASPHALT PAVEMENT, 5" AVG DEPTH	SY	100.000
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	50.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	50.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	50.000
	0337- 7-26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, HIGH POLYMER	TN	50.000
	0337- 7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	50.000
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	50.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	50.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	50.000
	0337- 7-90	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, HIGH POLYMER	TN	50.000
	0337- 7-91	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, HIGH POLYMER	TN	50.000
	0337- 7-92	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, HIGH POLYMER	TN	50.000
	0337- 7-93	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, HIGH POLYMER	TN	50.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	50.000
	0352- 70-	GRINDING CONCRETE PAVEMENT	SY	20.000
	0400- 7- 1	BRIDGE DECK GROOVING	SY	10.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	2.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	2.000
	0425- 5-	MANHOLE, ADJUST	EA	2.000
	0440- 1-20	UNDERDRAIN, TYPE II	LF	100.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	100.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	100.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	250.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	250.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	500.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	100.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	100.000
	0635- 2-30	PULL & SPLICE BOX, INSTALL	EA	2.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	2.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	2.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	2.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	2.000
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ALT	Item	Description	Unit	Quantity
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	500.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	2.000
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.500
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	250.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	250.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	250.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	2.000
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	1.000
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	10.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	10.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.000
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	250.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	2.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.500
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.500
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	250.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	250.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	200.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	250.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	10.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	20.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	250.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.500
	0711- 13-111	THERMOPLASTIC, HOT SPRAY, WHITE, SOLID, 6" MAINTENANCE USE ONLY	NM	2.000
	0711- 13-131	THERMOPLASTIC, HOT SPRAY, WHITE, SKIP, 6" MAINTENANCE USE ONLY	GM	2.000
	0711- 13-211	THERMOPLASTIC, HOT SPRAY, YELLOW, SOLID, 6" MAINTENANCE USE ONLY	NM	2.000
	0711- 13-231	THERMOPLASTIC, HOT SPRAY, YELLOW, SKIP, $6"$ MAINTENANCE USE ONLY	GM	2.000
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	1,000.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	10.000