BID SOLICITATION NOTICE – Turnpike FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

Ocoee, FL April 07, 2023 Advertisement No. 1

Florida Turnpike Headquarters FL Turnpike MP 263, Building 5315 Ocoee, FL 34761

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 02:30 PM Local Time on Tuesday, May 09, 2023.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM May 09, 2023 in the Turnpike Headquarters, Building 5315, Ocoee, 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 (407)264-3885. 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/tp, 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 02:30 PM Local Time on Monday, May 08, 2023.

Document Ordering Information

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at CPP.Web (fdot.gov)/. 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 **bid rejection or contract award** 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/tp, 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 shall be acknowledged when submitting bids.

BID QUESTIONS

All work is to be done in accordance with the Plans, Specifications, and Special Provisions of State of Florida Department of Transportation. 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 Tinubu Surety Solution electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit https://www.tinubu.com for Tinubu Surety Solution. 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 23, 2023 or June 06, 2023 at www.fdot.gov/contracts/tp, 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 https://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 https://www.fdot.gov/contracts/district-offices/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: April 07, 2023

Letting ID: 08230509

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the May 09, 2023 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
3	E8U28		44261825201(*)	TURNPIKE
5	E8U32		44925335201(*) 44925335202	TURNPIKE
8	E8U48-R0		19236817212(*)	BROWARD, MIAMI- DADE, PALM BEACH, TURNPIKE
10	E8U49		45120017201(*)	BROWARD, TURNPIKE
11	E8U50		19077855226(*)	ORANGE, OSCEOLA, SEMINOLE, TURNPIKE
12	E8U51		19077855228(*)	ORANGE, TURNPIKE
13	E8U52-R0		19275817219(*)	BROWARD, MIAMI- DADE, PALM BEACH, TURNPIKE
16	E8U55-R0		19287427201(*)	TURNPIKE
18	Z8123-R0		4527641D201(*)	LAKE, SUMTER, TURNPIKE
19	Z8124-R0		4527646D201(*)	POLK
20	Z8125-R0		4527643D201(*)	MARTIN, PALM BEACH, ST LUCIE, TURNPIKE
21	Z8126-R0		4527644D201(*)	INDIAN RIVER, OKEECHOBEE, OSCEOLA, TURNPIKE
22	Z8127-R0		4527645D201(*)	BREVARD, ORANGE, OSCEOLA, SEMINOLE, TURNPIKE

Proposal Note Codes:

Letting: 08230509 Call Order: 013 Proposal: E8U28 District:08

Counties: TURNPIKE

Road Name: REPLACE GREAT SYSTEM & HEXFOAM CRASH CUSHIONS

Limits: 92472000

Project(s): 44261825201(*) Federal Aid No: N/A

Total Roadway Length: 0.900 Miles Contract Days: 86

Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length: 0.900 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 90

Proposal Budget Estimate: \$690,819.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for replacing Great System & Hexfoam Crash Cushions along SR 417 from MP 1.350 to MP 3.650 in Osceola County. No Pre-Bid Conference.

BUSINESS DEVELOPMENT INITIATIVE -- Bidders must be a "Small Business" as defined by FDOT. Small business size standards can be found at https://www.fdot.gov/equalopportunity/bdi.shtm.

For more information about bidding on BDI projects, please see the training guide located at https://www.fdot.gov/equalopportunity/bdi.shtm

Pregualification per Rule 14-22 is not required.

Bidders must complete and submit the Small Business Affidavit (Form No. 275-000-01) for approval prior to receipt of bid documents. The form may be accessed at: https://www.fdot.gov/equalopportunity/bdi.shtm

It is only necessary to submit the Small Business Affidavit (SBA) form once per year. Send a completed and notarized affidavit as an attachment to: SmallBusiness@dot.state.fl.us

All Sublet work must be contracted to a small business or businesses as defined by the Department. The subcontractor must also submit a notarized Small Business Affidavit Form provided by the Department prior to the start of work.

Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid unless bidder is prequalified in the project's major work type, per Rule 14-22, Florida Administrative Code.

Upload the completed BDI Reference Sheet (Form No. 275-000-02) as a zip file using the "File Attachment Upload" folder in the AASHTOWare Project Bids application. BDI Reference Sheet may be found at https://www.fdot.gov/equalopportunity/bdi.shtm

Proposal Guaranty of \$500 is required for bids over \$150,000 and may be in the form of a Cashier's Check, the BDI Bid or Proposal Bond (Form No. 375-020-16), or the standard Bid or Proposal Bond form, Form No. 375-020-09).

		Call Order: 013 Proposal: E8U28		
ALT	Item	Description	Unit	Quantity
Section (0001 Roadway			
	0101- 1-	MOBILIZATION (44261825201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44261825201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	860.000
	0102- 60-	WORK ZONE SIGN	ED	3,960.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	4,263.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	71.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	638.000
	0102-115-	TYPE III BARRICADE	ED	40.000
	0110- 1- 1	CLEARING & GRUBBING (44261825201)	LS	1.000
	0544- 2- 1	CRASH CUSHION, TL-2, NARROW	EA	3.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	9.000
	0999- 16-	PARTNERING, DO NOT BID (44261825201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44261825201)	LS	1.000

Letting: 08230509 Call Order: 012 Proposal: E8U32 District:08

Counties: TURNPIKE

Road Name: SYSTEM WIDE QUEUE WARNING (SR 91 AND SR 429) - OTHER ITS

Limits: 18470000

Project(s): 44925335201(*) Federal Aid No: N/A
Project(s): 44925335202 Federal Aid No: N/A

Total Roadway Length:5.540 MilesContract Days:401Total Bridge Length:0.000 MilesLetting Date:05/09/23

Total Proposal Length: 5.540 Miles Contract Execution Days: 10
Special Start Date: N/A

Aquis/Flexible Start Time: 120

Proposal Budget Estimate: \$4,374,854.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for installing Queue Warning System involving CCTV, MVDS, DMS, Fiber Optic Cable, and ancillary ITS devices at the following FTE maintained roadway systems. Miscellaneous shoulder and swale regrading and gravity wall installation are required to install ITS cabinet and CCTV poles at some locations of the project.

FPID 449253-3-52-01:

SR 91 MM 65.6 in Broward County

SR 91 MM 105.5 Northbound in Palm Beach County

SR 91 MM 106.3 Northbound in Palm Beach County

SR 91 MM 242.8 Southbound in Osceola County

SR 91 MM 265.1 Northbound in Orange County

SR 91 MM 267.8 Southbound in Orange County

SR 429 MM 5.8 Southbound in Orange County

SR 91 MM 304.0 Northbound in Sumter County

FPID 449253-3-52-02:

SR 821 (HEFT) from MM 43-47 in Miami-Dade & Broward Counties

No Pre-Bid Conference. Contractor must be pregualified.

Call Order: 012 Proposal: E8U32

ALT	Item	Description	Unit	Quantity
Section	on 0001 Roadway			
	0101- 1-	MOBILIZATION (44925335201)	LS	1.000
	0101- 1-	MOBILIZATION (44925335202)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44925335201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44925335202)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	313.000
	0102- 60-	WORK ZONE SIGN	ED	17,695.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	22,250.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	16.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,476.000
	0102-115-	TYPE III BARRICADE	ED	117.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	12.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	4.000
	0104- 10- 3	SEDIMENT BARRIER	LF	6,765.000

Call Order: 012 Proposal: E8U32

0110- 1-1 CLEARING & GRUBBING (44925335201) LS 1.			Call Order: 012 1 Toposai. L0032		
0120- 1- REGULAR EXCAVATION CY 16,	ALT	Item	Description	Unit	Quantity
0120- 6- EMBANKMENT CY 24 0350- 3- 1 PLAIN CEMENT CONCRETE PAVEMENT, 6" SY 19 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK SY 54 0536- 1- 1 GUARDRAIL-ROADWAY, GENERAL TL-3 LF 25 0536- 73- GUARDRAIL REMOVAL LF 25 0536- 73- GUARDRAIL REMOVAL LF 25 0639- 8-100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) 0639- 8-110 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) 0639- 8-130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) 0639- 8-130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) 0999- 16- PARTNERING, DO NOT BID (44925335201) 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) Section 0002 Signing 0700- 1- 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 12 0700- 1- 60 SINGLE POST SIGN, REMOVE AS 6 0700- 2- 50 MULTI- POST SIGN, SEQUIND MOUNT, RELOCATE AS 1. 0700- 6- 21 HIGHLIGHTED SIGN, F&I GROUND MOUNT, SELOCATE AS 1. 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH & INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5" EA 12 0700- 13-12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5" EA 12 0700- 13- 15 F		0110- 1- 1	CLEARING & GRUBBING (44925335201)	LS	1.000
0350- 3- 1		0120- 1-	REGULAR EXCAVATION	CY	16.700
0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK SY 54 0536- 1- 1 GUARDRAIL-ROADWAY, GENERAL TL-3 LF 25 0536- 73- GUARDRAIL REMOVAL LF 25 0570- 1- 1 PERFORMANCE TURF SY 210 0639- 8-100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) LS 1. 0639- 8-110 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) LS 1. 0639- 8-130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) (44925335201) LS 1. 0999- 16- PARTNERING, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) LS 1. Section 0002 Signing 7000 - 1-10 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 6 0700- 1-6 SINGLE POST SIGN, F&I GROUND MOUNT, SELOCATE AS 1. 0700- 2-5 MULTI- POST SIGN, F&I GROUND MOUNT, SELOCATE AS 1.		0120- 6-	EMBANKMENT	CY	24.000
0536- 1- 1 GUARDRAIL -ROADWAY, GENERAL TL-3 LF 25 0536- 73- GUARDRAIL REMOVAL LF 25 0570- 1- 1 PERFORMANCE TURF SY 210 0639- 8-100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) LS 1. 0639- 8-110 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) LS 1. 0639- 8-130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) (44925335201) LS 1. 0999- 16- PARTNERING, DO NOT BID (144925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) LS 1. Section 0002 Signing 0700- 1- 60 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 12 0700- 1- 6- 10 SINGLE POST SIGN, GROUND MOUNT, RELOCATE AS 1. 0700- 2- 50 MULTI- POST SIGN, GROUND MOUNT, SOLAR POWERED, UP TO AS 12 12 SF O700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL. WITH UPS FULL COLOR, 201-300 SF		0350- 3- 1	PLAIN CEMENT CONCRETE PAVEMENT, 6"	SY	19.000
0536 - 73- GUARDRAIL REMOVAL LF 25 0570 - 1 - 1 PERFORMANCE TURF SY 210 0639- 8-100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) LS 1. 0639- 8-130 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) LS 1. 0999- 16- PARTNERING, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1. 0700- 1- 60 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 6. 0700- 1- 60 SINGLE POST SIGN, F&I GROUND MOUNT, RELOCATE AS 6. 0700- 2- 50 MULTI- POST SIGN, F&I GROUND MOUNT, SCLAR POWERED, UP TO AS 12 0700- 10- 123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 4 0700- 10- 123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT		0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	54.000
0570- 1- 1 PERFORMANCE TURF SY 210		0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	25.000
0639- 8-100 ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) 1.		0536- 73-	GUARDRAIL REMOVAL	LF	25.000
CONSTRUCTION (CIAC), DUKE (DO NOT BID) (44925335201) 0639- 8-110		0570- 1- 1	PERFORMANCE TURF	SY	210.000
CONSTRUCTION (CIAC), SECO (DO NOT BID) (44925335201) 0639- 8-130		0639- 8-100		LS	1.000
CONSTRUCTION (CIAC), FPL (DO NOT BID) (44925335201) 0999- 16- PARTNERING, DO NOT BID (44925335201) 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) 0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) Section 0002 Signing 0700- 1- 111 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 12 0700- 1- 60 SINGLE POST SIGN, REMOVE AS 6. 0700- 2- 50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE AS 1. 0700- 6- 21 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO AS 12 SF 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA 4. FULL COLOR, 201-300 SF 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 1. 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12. 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12. Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, DROTTONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,066. 0633- 3- 1-121 FIBER OPTIC CONNECTION, INSTALL, FERMINATION EA 18. 0633- 3- 15 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 06		0639- 8-110		LS	1.000
0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201) LS 1.		0639- 8-130		LS	1.000
0999-25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202) LS 1.		0999- 16-	PARTNERING, DO NOT BID (44925335201)	LS	1.000
O700- 1-11		0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335201)	LS	1.000
0700- 1- 11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS 12 0700- 1- 60 SINGLE POST SIGN, REMOVE AS 6 0700- 2- 50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE AS 1 0700- 6- 21 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO AS 12 12 SF TO 12 SF AS 1 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA 4 FULL COLOR, 201-300 SF EA 4 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 1 3 0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 1 3 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12 Section 0003 Intelligent Transportation System WITTENSPORTAGE WITTENSPORTAGE WITTENSPORTAGE WITTENSPORTAGE LE 12 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2 12 12 12		0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44925335202)	LS	1.000
0700- 1- 60 SINGLE POST SIGN, REMOVE AS 6 0700- 2- 50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE AS 1 0700- 6- 21 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO AS 12 12 SF WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA 4 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA 4 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 1 0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 3 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12 Section 0003 Intelligent Transportation System WITTER SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940 0630- 2- 12 CONDUIT, FURNISH & INSTALL, BOVEGROUND LF 1,060 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS <td>Section</td> <td>n 0002 Signing</td> <td></td> <td></td> <td></td>	Section	n 0002 Signing			
0700- 2-50 MULTI- POST SIGN, GROUND MOUNT, RELOCATE AS 1. 0700- 6-21 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO AS 12. 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF 4. 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12. Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2 0630- 2- 12 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020 0633- 2- 31 FIBER OPTIC CONN		0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	12.000
0700- 6- 21 HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO AS 12 SF 12 SF 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA FULL COLOR, 201-300 SF 4 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 3. EA 1. 0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 3. EA 12. 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12. EA 12. 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12. Section 0003 Intelligent Transportation System WITTER SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 3- 11 FIBER OPTIC CONNECTION		0700- 1-60	SINGLE POST SIGN, REMOVE	AS	6.000
12 SF 0700- 9-137 WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS EA FULL COLOR, 201-300 SF 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 1.0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 3.0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12.0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12.0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12.0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2.0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12.0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940.0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590.0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060.0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS LF 1,655.0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020.0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184.0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6.0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2.0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 1.0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 1.70.0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SP		0700- 2-50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	1.000
FULL COLOR, 201-300 SF 0700- 10-123 DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT EA 1. 0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 3. 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12. 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12. Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020. 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 3- 11 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17.		0700- 6-21		AS	12.000
0700- 10-124 DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT EA 3 0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12 Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS LF 1,655 0633- 1-122 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA		0700- 9-137		EA	4.000
0700- 13- 12 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' EA 12. 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12. Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 3- 15 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED <td></td> <td>0700- 10-123</td> <td>DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT</td> <td>EA</td> <td>1.000</td>		0700- 10-123	DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT	EA	1.000
O700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 12. Section 0003 Intelligent Transportation System O611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 2- 32 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 0633- 3- 1		0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	3.000
Section 0003 Intelligent Transportation System 0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS LF 1,655 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 17 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN 2 <td></td> <td>0700- 13- 12</td> <td>RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'</td> <td>EA</td> <td>12.000</td>		0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	12.000
0611- 1- 1 ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH MI 2. 0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 17. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 1.		0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	12.000
0611- 2- 2 ITSFM LOCATION DOCUMENTATION- ITS SITE EA 12. 0630- 2- 11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940. 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590. 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060. 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 1.	Sectio	n 0003 Intelligent	Transportation System		
0630- 2-11 CONDUIT, FURNISH & INSTALL, OPEN TRENCH LF 8,940 0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE LF 3,590 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND LF 1,060 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS LF 1,655 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3		0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	2.860
0630- 2- 12 CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE 0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.590.		0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	12.000
0630- 2- 14 CONDUIT, FURNISH & INSTALL, ABOVEGROUND 0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND, 2-12 FIBERS 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020, 10633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184, 184, 185, 185, 185, 185, 185, 185, 185, 185		0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	8,940.000
0633- 1-121 FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS LF 1,655. 0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS LF 8,020. 0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	3,590.000
0633- 1-122 FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS LF 8,020, 0633- 2-31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184, 0633- 2-32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6, 0633- 3-11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2, 0633- 3-12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17, 0633- 3-13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1, 0633- 3-14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	1,060.000
0633- 2- 31 FIBER OPTIC CONNECTION, INSTALL, SPLICE EA 184. 0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	1,655.000
0633- 2- 32 FIBER OPTIC CONNECTION, INSTALL, TERMINATION EA 6. 0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	8,020.000
0633- 3- 11 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE EA 2. 0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	184.000
0633- 3- 12 FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY EA 17. 0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	6.000
0633- 3- 13 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 1. CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	2.000
CONNECTOR ASSEMBLY 0633- 3- 14 FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN EA 3.		0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	17.000
		0633- 3-13		EA	1.000
		0633- 3-14		EA	3.000
0633- 3- 15 FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED EA 10. PATCH PANEL		0633- 3-15		EA	10.000

Call Order: 012 Proposal: E8U32

3- 51 6- 8- 1 2- 11 2- 12	Description FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE FIBER OPTIC CABLE LOCATOR MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	Unit EA DA	Quantity 4.000 802.000
6- 8- 1 2- 11	ENCLOSURE FIBER OPTIC CABLE LOCATOR	DA	
8- 1 2- 11			000 000
2- 11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL		002.000
		LF	835.000
2- 12	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	64.000
	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	22.000
1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	5.000
2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	10,245.000
3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	14.000
6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	5.000
2- 11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	11.000
2- 13	PRESTRESSED CONCRETE POLE, F&I, TYPE P-III	EA	2.000
2- 19	PRESTRESSED CONCRETE POLE, F&I, CUSTOM DESIGN	EA	1.000
3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	2.000
2-115	ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'	EA	3.000
2-120	ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 20'	EA	3.000
3- 11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	4.000
3- 12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	4.000
6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
7- 32	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, SOLAR POWERED	EA	3.000
2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	2.000
2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	3.000
2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	4.000
3- 10	SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D	EA	5.000
1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	3.000
1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	6.000
2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	2.000
5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	6.000
1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	6.000
2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	6.000
	2- 1 3- 11 6- 1 2- 13 2- 19 3-169 2-115 2-120 3- 11 3- 12 6-121 6-122 7- 32 2-122 2-143 2-147 3- 10 1-113 1- 1 2- 1 5- 1 1- 11	PURCHASED BY CONTRACTOR 2- 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL 3- 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT 6- 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL 2- 11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL 2- 13 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III PEDESTAL 2- 19 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III 2- 19 PRESTRESSED CONCRETE POLE, F&I, CUSTOM DESIGN 3- 169 CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69' 2- 115 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15' 2- 120 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 20' 3- 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT 3- 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 6- 121 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT 6- 122 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT 6- 123 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 7- 32 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 7- 32 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 7- 32 VEHICLE DETECTION SYSTEM- WONG WAY FOR EXIT RAMP, 3 OR MORE LANES, SOLAR POWERED 2- 122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 2- 143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H X 48" W X 30" D 3- 10 SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D 1- 113 ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION 1- 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL 2- 1 DEVICE SERVER, FURNISH & INSTALL 5- 1 MEDIA CONVERTER, FURNISH & INSTALL 1- 11 UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE 2- 1 REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND	PURCHASED BY CONTRACTOR 2- 1 ELECTRICAL SERVICE WIRE, FURNISH & INSTALL 3- 11 ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT 6- 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL 6- 1 ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL 2- 11 PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL 2- 13 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III 2- 19 PRESTRESSED CONCRETE POLE, F&I, TYPE P-III 2- 19 PRESTRESSED CONCRETE POLE, F&I, CUSTOM DESIGN 3- 169 CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 699 2- 115 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15' EA 2- 120 ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 20' 3- 11 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT 3- 12 VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 6- 121 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT 6- 122 VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT 7- 32 VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, SOLAR POWERED 2- 122 ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D 2- 143 ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D 2- 147 ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H X 48" W X 30" D 3- 10 SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D 1- 1 MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL EA 1- 11 MEDIA CONVERTER, FURNISH & INSTALL 5- 1 MEDIA CONVERTER, FURNISH & INSTALL 5- 1 MEDIA CONVERTER, FURNISH & INSTALL 2- 1 DEVICE SERVER, FURNISH & INSTALL 2- 1 REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND

Letting: 08230509 Call Order: 001 Proposal: E8U48-R0 District:08

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

Road Name: ASPHALT MAINTENANCE - ZONE 1

Limits: Midpoint

Project(s): 19236817212(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$750,000.00

Please read the full advertisement

Description:

The work specified in this contract consists of providing all labor, materials, equipment, and incidentals necessary to perform maintenance and repair of asphalt pavement deficiencies and defects, including replacing existing asphalt pavement, raised pavement markers, painted and thermoplastic pavement markings at various locations on the Homestead Extension of Florida's Turnpike (HEFT) (SR 821), Milepost (MP) 0.0 to 47.9; Florida's Turnpike (SR 91), MP 0.0X to 100.0, and the Sawgrass Expressway (SR 869), MP 0.0 to 21.8.

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

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of Asphalt Paving. The Experience in Asphalt Paving Form (850-070-01) must be filled out and submitted with the bid to be reviewed by the Department.

		Call Order: 001 Proposal: E8U48-R0		
ALT	Item	Description	Unit	Quantity
Sectio	n 0001 ASPHALT	REPAIR (MECHANICAL) (TN)		
	0102- 60-	WORK ZONE SIGN	ED	500.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	5,000.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	50.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	50.000
	0327-70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	20,000.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	1,000.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	270.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	765.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	10.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	2.750
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	5.250
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.600
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	200.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	100.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	100.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	10.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	10.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	2.750
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.500
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	5.250
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	2.750
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	2.000
	E102- 10-	OFF-DUTY LAW ENFORCEMENT OFFICER	MH	320.000
	E706- 1-42	REFLECTIVE PAVEMENT MARKER(REMOVE AND REPLACE)(CLASS B)	EA	750.000

Letting: 08230509 Call Order: 002 Proposal: E8U49 District:08

Counties: BROWARD, TURNPIKE

Road Name: MANAGED FIELD ETHERNET SWITCH INSTALLATION - MP 47 TO 65

Limits: Midpoint

Project(s): 45120017201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:180Total Bridge Length:0.000 MilesLetting Date:05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

\$75,000.00

Proposal Budget Estimate: \$75,000.00

Please read the full advertisement

Description:

The work under this Contract consists of providing all labor, materials, equipment, and incidentals necessary to furnish and install Cisco IE-2000 field network access layer switches at all cabinet locations on SR 91 Florida's Turnpike (MP 47.0 - 65.0).

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

Call Order: 002 Proposal: E8U49

ALT Item Description Unit Quantity

Section 0001 MAINTENANCE SUPPORT SERVICES (MH)

0684- 90-101 NETWORK DEVICE, MANAGED HUB ETHERNET SWITCH, LAYER 3 EA 19.000

Letting: 08230509 Call Order: 003 Proposal: E8U50 District:08

Counties: ORANGE, OSCEOLA, SEMINOLE, TURNPIKE

Road Name: LANDSCAPING - SR 429

Limits: Midpoint

Project(s): 19077855226(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:1020Total Bridge Length:0.000 MilesLetting Date:05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aguis/Flexible Start Time: 14

Proposal Budget Estimate: \$2,000,000.00

Please read the full advertisement

Description:

The work specified in this Contract consists of providing all labor, materials, equipment, and all incidentals necessary to furnish, install, and establish landscaping at the following locations: SR 429, SR 417, SR 91 Interchange at SR 429/SR 50, and SR 91 Interchange at SR 408. The work shall include providing landscape installation, site preparation, clearing and grubbing, electrical components, mulching, mowing and litter removal, irrigation, and a two (2) year Landscape Establishment Period.

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

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of Landscaping. The Experience in Landscaping Form (850-070-09) must be filled out and submitted with the bid to be reviewed by the Department.

Call Order: 003 Proposal: E8U50

ALT	Item	Description	Unit	Quantity			
Section 0001 MAINTENANCE SUPPORT SERVICES (MH)							
E99	9- 10- 41	MAINTENANCE LUMP SUM CONTRACT	LS	1.000			

Letting: 08230509 Call Order: 004 Proposal: E8U51 District:08

Counties: ORANGE, TURNPIKE

Road Name: LANDSCAPING - SR 528 BEACHLINE WEST

Limits: Midpoint

Project(s): 19077855228(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 902
Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

100 000 00

Proposal Budget Estimate: \$1,400,000.00

Please read the full advertisement

Description:

The work specified in this Contract consists of providing all labor, materials, equipment, and all incidentals necessary to furnish, install, and establish landscaping at the following location: Florida's Turnpike SR 528 Beachline West at South John Young Parkway. The work shall include providing landscape installation, site preparation, clearing and grubbing, electrical components, mulching, mowing and litter removal, irrigation, and a two (2) year Landscape Establishment Period.

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

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of Landscaping. The Experience in Landscaping Form (850-070-09) must be filled out and submitted with the bid to be reviewed by the Department.

Call Order: 004 Proposal: E8U51

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ALT	Item	Description	Unit	Quantity			
Section 0001 MAINTENANCE SUPPORT SERVICES (MH)							
E99	9- 10- 41	MAINTENANCE LUMP SUM CONTRACT	LS	1.000			

Letting: 08230509 Call Order: 005 Proposal: E8U52-R0 District:08

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

Road Name: ATTENUATOR MAINTENANCE - ZONE 1

Limits: Midpoint

Project(s): 19275817219(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:05/09/23Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$400,000.00

Please read the full advertisement

Description:

The work specified in this contract consists of providing all labor, materials, equipment, and incidentals necessary to perform crash cushion (attenuator) maintenance including the removal, repair, and/or replacement of damaged or destroyed sections with all associated components at various locations on Homestead Extension of Florida's Turnpike (HEFT) (SR 821), Milepost (MP) 0.0 to 47.0; Florida's Turnpike (SR 91), MP 0.0X to 100.0, and the Sawgrass Expressway (SR 869), MP 0.0 to 21.8.

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

Call Order: 005 Proposal: E8U52-R0

ALT	Item	Description	Unit	Quantity
Sectio	n 0001 ROUTINE	ATTENUATOR INSPECT/SERVICE (EA)		
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	2.000
	0544- 74- 40	RELOCATE CRASH CUSHION - ALL OPTIONS	EA	4.000
	E102- 97- 1	TRUCK MOUNTED ATTENUATOR (TEMPORARY)	ED	2.000
	E544- 76- 1	CRASH CUSHION (RESET)	EA	25.000
	E544-76- 2	CRASH CUSHION (CLEAN & INSPECT)	EA	450.000
	E544-031-001	ATTENUATOR (QUADGUARD) F&I (FENDER PANEL)	EA	20.000
	E544-031-020	ATTENUATOR (QUADGUARD) F&I (DIAPHRAM)	EA	12.000
	E544-031-026	ATTENUATOR (QUADGUARD) F&I (SIDE PANEL CONC CON)	EA	2.000
	E544-031-032	ATTENUATOR (QUADGUARD) F&I (TRANS PANEL ASSEMBLY)	EA	2.000
	E544-031-039	ATTENUATOR (QUADGUARD) F&I (CARTRIDGE ASSEMBLY)	EA	45.000
	E544-031-040	ATTENUATOR (QUADGUARD) F&I (NOSE ASSEMBLY)	EA	12.000
	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	2.000
	E544-031-043	ATTENUATOR (QUADGUARD) F&I (BACKUP ASSM CONCRETE)	EA	1.000
	E544-031-044	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 1 BAY)	EA	2.000
	E544-031-045	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 2 BAY)	EA	2.000
	E544-031-046	ATTENUATOR (QUADGUARD) F&I (MONORAIL, 3 BAY)	EA	2.000
	E544-031-047	ATTENUATOR (QUADGUARD) F&I (MUSHROOM BOLT ASSM)	EA	30.000
	E544-031-051	ATTENUATOR (QUADGUARD) F&I (NEOPRENE GROMMET)	EA	15.000
	E544-051-001	ATTENUATOR (GREAT) F&I (FENDER PANEL)	EA	25.000
	E544-051-002	ATTENUATOR (GREAT) F&I (FENDER PANEL REAR DEFL)	EA	5.000
	E544-051-003	ATTENUATOR (GREAT) F&I (HEX FOAM CART, TYPE 51)	EA	25.000

Call Order: 005 Proposal: E8U52-R0

ALT	Item	Description	Unit	Quantity
	E544-051-007	ATTENUATOR (GREAT) F&I (HEX FOAM BRACKET/DIAPH)	EA	2.000
	E544-051-011	ATTENUATOR (GREAT) F&I (ANCHOR CABLE FRONT)	EA	2.000
	E544-051-012	ATTENUATOR (GREAT) F&I (ANCHOR CABLE REAR)	EA	2.000
	E544-051-014	ATTENUATOR (GREAT) F&I (RESTRAINING CABLE)	EA	2.000
	E544-051-020	ATTENUATOR (GREAT) F&I (DIAPHRAM)	EA	4.000
	E544-051-022	ATTENUATOR (GREAT) F&I (UNIVERSAL NOSE CONE)	EA	4.000
	E544-051-023	ATTENUATOR (GREAT) F&I (MUSHROOM BOLT ASSM/DEF)	EA	5.000
	E544-051-024	ATTENUATOR (GREAT) F&I (ANCHOR CHAIN,9 LINK)	EA	2.000
	E544-051-025	ATTENUATOR (GREAT) F&I (ANCHOR CHAIN RAIL ASSM)	EA	2.000
	E544-051-026	ATTENUATOR (GREAT) F&I (S PANEL CONC CONNECTOR)	EA	2.000
	E544-051-027	ATTENUATOR (GREAT) F&I (HAZARD REFL - 9 BUTTON)	EA	20.000
	E544-051-050	ATTENUATOR (GREAT) F&I (DEFLCT ASSM, CONC BACKUP)	EA	1.000
	E544-061-001	ATTENUATOR (HEX FOAM) F&I (FENDER PANEL)	EA	1.000
	E544-061-004	ATTENUATOR (HEX FOAM) F&I (HEX FOAM CART, TYPE 80)	EA	1.000
	E544-061-005	ATTENUATOR (HEX FOAM) F&I (HEX FOAM CART, TYPE 81)	EA	1.000
	E544-061-006	ATTENUATOR (HEX FOAM) F&I (HEX FOAM CART, TYPE 82)	EA	1.000
	E544-061-007	ATTENUATOR (HEX FOAM) F&I (BRACKET/DIAPHRAM)	EA	3.000
	E544-061-008	ATTENUATOR (HEX FOAM) F&I (SAFETY FLEX BELT NOSE)	EA	1.000
	E544-061-009	ATTENUATOR (HEX FOAM) F&I (15'SAFE FLEX BELT SIDE)	EA	2.000
	E544-061-010	ATTENUATOR (HEX FOAM) F&I (CART SUPPORT BRACKET)	EA	3.000
	E544-061-011	ATTENUATOR (HEX FOAM) F&I (ANCHOR CABLE FRONT)	EA	1.000
	E544-061-012	ATTENUATOR (HEX FOAM) F&I (ANCHOR CABLE REAR)	EA	1.000
	E544-061-013	ATTENUATOR (HEX FOAM) F&I (RESTRAINING CABLE ASSM)	EA	1.000
	E544-061-014	ATTENUATOR (HEX FOAM) F&I (RESTRAINING CABLE)	EA	1.000
	E544-061-015	ATTENUATOR (HEX FOAM) F&I (RESTRAIN CABLE GUIDE)	EA	1.000
	E544-061-016	ATTENUATOR (HEX FOAM) F&I (PULL OUT CABLE ASSM)	EA	2.000
	E544-061-017	ATTENUATOR (HEX FOAM) F&I (DIAPHRAM 1-2 BAY)	EA	2.000
	E544-061-018	ATTENUATOR (HEX FOAM) F&I (DIAPHRAM 3-5 BAY)	EA	1.000
	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	6.000
	E544-091-011	ATTR (TAU II) F&I (ANCHOR CAB FRONT)	EA	2.000
	E544-091-012	ATTENUATOR (TAU II) F&I (ANCHOR CAB REAR)	EA	2.000
	E544-091-014	ATTENUATOR (TAU II) F&I (RESTRAINING CABLE)	EA	2.000
	E544-091-015	ATTENUATOR (TAU II) F&I (RESTRAIN CABLE GUIDE)	EA	2.000
	E544-091-020	ATTENUATOR (TAU II) F&I (DIAPHRAM)	EA	3.000
	E544-091-031	ATTENUATOR (TAU II) F&I (ANCHOR HARDWARE, CONCRETE)	EA	2.000
	E544-091-040	ATTENUATOR (TAU II) F&I (NOSE ASSEMBLY)	EA	6.000
	E544-091-052	ATTENUATOR (TAU II) F&I (COMPACT BACKUP ASSEMBLY)	EA	2.000
	E544-091-053	ATTENUATOR (TAU II) F&I (COMPACT BACKUP ASSEMBLY, ASPHALT)	EA	2.000
	E544-091-055	ATTENUATOR (TAU II) F&I (PCB BACKUP ASSEMBLY)	EA	2.000
	E544-091-056	ATTENUATOR (TAU II) F&I (PCB BACKUP ASSEMBLY, ASPHALT)	EA	2.000
	E544-091-058	ATTENUATOR (TAU II) F&I (PIPE PANEL MOUNT)	EA	1.000
	E544-091-059	ATTENUATOR (TAU II) F&I (ANCHOR HARDWARE, ASPHALT)	EA	1.000

Call Order: 005 Proposal: E8U52-R0

ALT	Item	Description	Unit	Quantity
	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	5.000
	E544-091-063	ATTENUATOR (TAU II) F&I (CARTRIDGE, TYPE B)	EA	5.000
	E544-091-065	ATTENUATOR (TAU II) F&I (FRONT SUPPORT ASSEMBLY)	EA	5.000
	E544-091-066	ATTENUATOR (TAU II) F&I (FRONT SUPPORT LEG)	EA	5.000
	E544-101-040	ATTENUATOR (TRACC) F&I (NOSE PIECE)	EA	1.000
	E544-101-070	ATTENUATOR (TRACC) F&I (ASSEMBLED BASE UNIT)	EA	1.000
	E544-101-087	ATTENUATOR (TRACC) F&I (SLED & CUTTER ASSEMBLY)	EA	1.000
	E544-101-090	ATTENUATOR (TRACC) F&I (SLOT PLATE)	EA	1.000
	E544-101-091	ATTENUATOR (TRACC) F&I (2 BAY FENDER PANEL)	EA	4.000
	E544-101-092	ATTENUATOR (TRACC) F&I (1 BAY FENDER PANEL)	EA	2.000
	E544-101-094	ATTENUATOR (TRACC) F&I (MODULAR BASE - STAGE 1 COMPLETE)	EA	1.000

Letting: 08230509 Call Order: 006 Proposal: E8U55-R0 District:08

Counties: TURNPIKE

Road Name: BRIDGE MAINTENANCE - ZONE 1

Limits: Midpoint

Project(s): 19287427201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 14

Proposal Budget Estimate: \$325,000.00

Please read the full advertisement

Description:

The work specified in this contract consists of providing all labor, materials, equipment and incidentals necessary to perform routine and priority repairs on bridges and miscellaneous structures such as the repair or replacement of expansion joints, concrete headers, concrete parapets, crack injection and sealing, concrete spalls, rip rap, aluminum handrail, concrete slope pavement and other miscellaneous concrete repairs, at various locations along the Homestead Extension of Florida's Turnpike (SR 821), Milepost (MP) 0.0 to 47.0; Florida's Turnpike (SR 91) MP 0x to 100.0; and the Sawgrass Expressway MP 0.0 to 21.8.

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

CONTRACTOR EXPERIENCE DOCUMENTATION: Expertise and Experience is required in the performance of Bridge Repair. The Experience in Bridge Repair Form (850-070-04) must be filled out and submitted with the bid to be reviewed by the Department.

		Call Order: 006 Proposal: E8U55-R0		
ALT	Item	Description	Unit	Quantity
Sectio	n 0001 MISCELL	ANEOUS ROUTINE MAINTENANCE (MH)		
	0121-70-2	FLOWABLE FILL, MAINTENANCE CONTRACTS ONLY	CY	10.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	15.000
	0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT	LF	1,100.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	5.000
	0400- 2-25	CONCRETE CLASS II, MASS, BRIDGE SUBSTRUCTURE	CY	2.000
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	2.000
	0400-145-	CLEANING CONCRETE SURFACE	SF	1,100.000
	0403- 2-100	RESTORE SPALLED AREAS FOR CONCRETE BRIDGE DECKS	CF	100.000
	0411- 1-	EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB	GA	10.000
	0411- 2-	CRACKS INJECT & SEAL- STRUCTURES REHAB	LF	200.000
	0415- 1- 6	REINFORCING STEEL- MISCELLANEOUS	LB	280.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	10.000
	0515- 1-42	PIPE HANDRAIL - GUIDERAIL, RELOCATE, ALUMINUM	LF	10.000
	0515- 3- 1	PIPE HANDRAIL- RETROFIT TO EXISTING RAILING, STEEL	LF	20.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	20.000
	0530- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	100.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	25.000
	0561- 2-	COATING EXISTING STRUCTURAL STEEL	SF	750.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	2.000
	E102- 1- 2	MAINTENANCE OF TRAFFIC (SITE SPECIFIC CONTRACTS)	DA	60.000
	E102- 10-	OFF-DUTY LAW ENFORCEMENT OFFICER	MH	225.000
	E102- 20-	PORTABLE LIGHTING UNIT (MAST MOUNTED)	ED	60.000
	E460- 20- 1	POLYMER JOINT REPLACEMENT	CF	100.000
	E460- 20- 2	POLYMER CONCRETE HEADER REPAIR	CF	40.000
	E460- 20- 14	ELASTOMERIC STRUCT JOINT SEAL REPLACE	LF	500.000
	E521- 1-	CONCRETE BARRIER WALL REPAIR	CY	5.000

Letting: 08230509 Call Order: 007 Proposal: Z8123-R0 District:08

Counties: LAKE, SUMTER, TURNPIKE

Road Name: PRE-EVENT CUT & TOSS - LAKE & SUMTER COUNTIES

Limits: Midpoint

Project(s): 4527641D201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

The purpose of this Contract is to provide Cut and Toss Operations pursuant to a Governor's and/or Presidential Declaration of a State Emergency. This Contract includes Lake & Sumter counties D-8/Florida's Turnpike. The Contractor shall perform Cut and Toss Operations pursuant to the terms of this Contract and at the direction of the Department within District D-8/Florida's Turnpike.

The Department, at its sole discretion, may award one or more contracts. If more than one award is made, award will be based off the lowest responsive bid then the next lowest responsive bid and so forth and activated in the same order based on Contractor availability and ability to satisfy the needs of the Department at the time contacted.

No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities.

- 1. No Pre-bid Conference.
- 2. Award is contingent upon legislative budget approval and availability of funds.
- 3. Awarded Contractor must execute documents within 10 days.
- 4. General Liability, Auto and Workman's Compensation Insurance required.
- 5. FHWA 1273
- 6. The Contractor shall provide a letter to the Department AT THE TIME OF BID, from a surety authorized to do business in the State of Florida verifying the Contractor is bondable in the State of Florida. For the purposes of this Contract the dollar amount is established at \$1,000,000.00. The performance bond will be required within five days after commencement of any services.
- 7. Multiple contracts may be awarded from this advertisement.

Call Order: 007 Proposal: Z8123-R0

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ALT It	tem	Description	Unit	Quantity
Section 0001 HURR/STORM DEBRIS REMOVAL/DISP (CY)				
0129-	1- 1	NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE- POSITIONING: DO NOT BID	ED	1.000
0129-	1- 2	NATURAL DISASTER /PRE EVENT CONTRACTS, CUT AND TOSS	HR	250.000

Letting: 08230509 Call Order: 008 Proposal: Z8124-R0 District:08

Counties: POLK

Road Name: PRE-EVENT CUT & TOSS - POLK

Limits: Midpoint

Project(s): 4527646D201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length:

0.000 Miles

Contract Execution Days:

N/A

Special Start Date:

N/A

Aguis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

The purpose of this Contract is to provide Cut and Toss Operations pursuant to a Governor's and/or Presidential Declaration of a State Emergency. This Contract includes Polk county D-8/Florida's Turnpike. The Contractor shall perform Cut and Toss Operations pursuant to the terms of this Contract and at the direction of the Department within District D-8/Florida's Turnpike.

The Department, at its sole discretion, may award one or more contracts. If more than one award is made, award will be based off the lowest responsive bid then the next lowest responsive bid and so forth and activated in the same order based on Contractor availability and ability to satisfy the needs of the Department at the time contacted.

No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities.

- 1. No Pre-bid Conference.
- 2. Award is contingent upon legislative budget approval and availability of funds.
- 3. Awarded Contractor must execute documents within 10 days.
- 4. General Liability, Auto and Workman's Compensation Insurance required.
- 5. FHWA 1273
- 6. The Contractor shall provide a letter to the Department AT THE TIME OF BID, from a surety authorized to do business in the State of Florida verifying the Contractor is bondable in the State of Florida. For the purposes of this Contract the dollar amount is established at \$1,000,000.00. The performance bond will be required within five days after commencement of any services.
- 7. Multiple contracts may be awarded from this advertisement.

Call Order: 008 Proposal: Z8124-R0

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ALT Ite	m	Description	Unit	Quantity
Section 0001 HURR/STORM DEBRIS REMOVAL/DISP (CY)				
0129- 1-	- 1 NATURAL DISA POSITIONING: I	STER /PRE EVENT CONTRACTS, CREW PR DO NOT BID	E- ED	1.000
0129- 1-	- 2 NATURAL DISA	STER /PRE EVENT CONTRACTS, CUT AND	TOSS HR	250.000

Letting: 08230509 Call Order: 009 Proposal: Z8125-R0 District:08

Counties: MARTIN, PALM BEACH, ST LUCIE, TURNPIKE

Road Name: PRE-EVENT CUT & TOSS - PALM BEACH, MARTIN, ST. LUCIE

Limits: Midpoint

Project(s): 4527643D201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365

Total Bridge Length: 0.000 Miles Letting Date: 05/09/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

The purpose of this Contract is to provide Cut and Toss Operations pursuant to a Governor's and/or Presidential Declaration of a State Emergency. This Contract includes Palm Beach, Martin, and St. Lucie counties D-8/Florida's Turnpike. The Contractor shall perform Cut and Toss Operations pursuant to the terms of this Contract and at the direction of the Department within District D-8/Florida's Turnpike.

The Department, at its sole discretion, may award one or more contracts. If more than one award is made, award will be based off the lowest responsive bid then the next lowest responsive bid and so forth and activated in the same order based on Contractor availability and ability to satisfy the needs of the Department at the time contacted.

No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities.

- 1. No Pre-bid Conference.
- 2. Award is contingent upon legislative budget approval and availability of funds.
- 3. Awarded Contractor must execute documents within 10 days.
- 4. General Liability, Auto and Workman's Compensation Insurance required.
- 5. FHWA 1273
- 6. The Contractor shall provide a letter to the Department AT THE TIME OF BID, from a surety authorized to do business in the State of Florida verifying the Contractor is bondable in the State of Florida. For the purposes of this Contract the dollar amount is established at \$1,000,000.00. The performance bond will be required within five days after commencement of any services.
- 7. Multiple contracts may be awarded from this advertisement.

Call Order: 009 Proposal: Z8125-R0

ALT Item	Description	on Unit	Quantity	
Section 0001 HURR/STORM DEBRIS REMOVAL/DISP (CY)				
0129- 1-	NATURAL DISASTER /PRE EVENT CON POSITIONING: DO NOT BID	NTRACTS, CREW PRE- ED	1.000	
0129- 1-	NATURAL DISASTER /PRE EVENT CON	NTRACTS, CUT AND TOSS HR	250.000	

Letting: 08230509 Call Order: 010 Proposal: Z8126-R0 District:08

Counties: INDIAN RIVER, OKEECHOBEE, OSCEOLA, TURNPIKE

Road Name: PRE-EVENT CUT & TOSS - INDIAN RIVER, OKEECHOBEE, OSCEOLA

Limits: Midpoint

Project(s): 4527644D201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:05/09/23Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

The purpose of this Contract is to provide Cut and Toss Operations pursuant to a Governor's and/or Presidential Declaration of a State Emergency. This Contract includes Indian River, Okeechobee, and Osceola counties D-8/Florida's Turnpike. The Contractor shall perform Cut and Toss Operations pursuant to the terms of this Contract and at the direction of the Department within District D-8/Florida's Turnpike.

The Department, at its sole discretion, may award one or more contracts. If more than one award is made, award will be based off the lowest responsive bid then the next lowest responsive bid and so forth and activated in the same order based on Contractor availability and ability to satisfy the needs of the Department at the time contacted.

No quantities are guaranteed and there will be no unit cost adjustment for quantities required over or under the estimated quantities.

- 1. No Pre-bid Conference.
- 2. Award is contingent upon legislative budget approval and availability of funds.
- 3. Awarded Contractor must execute documents within 10 days.
- 4. General Liability, Auto and Workman's Compensation Insurance required.
- 5. FHWA 1273
- 6. The Contractor shall provide a letter to the Department AT THE TIME OF BID, from a surety authorized to do business in the State of Florida verifying the Contractor is bondable in the State of Florida. For the purposes of this Contract the dollar amount is established at \$1,000,000.00. The performance bond will be required within five days after commencement of any services.
- 7. Multiple contracts may be awarded from this advertisement.

Call Order: 010 Proposal: Z8126-R0

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ALT	Item	Description	Unit	Quantity
Section 0001 HURR/STORM DEBRIS REMOVAL/DISP (CY)				
0129-	1- 1	NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE- POSITIONING: DO NOT BID	ED	1.000
0129-	1- 2	NATURAL DISASTER /PRE EVENT CONTRACTS, CUT AND TOSS	HR	250.000

Letting: 08230509 Call Order: 011 Proposal: Z8127-R0 District:08

Counties: BREVARD, ORANGE, OSCEOLA, SEMINOLE, TURNPIKE

Road Name: PRE-EVENT CUT & TOSS - BREVARD, OSCEOLA, ORANGE, SEMINOLE

Limits: Midpoint

Project(s): 4527645D201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:05/09/23Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$0.00

Please read the full advertisement

Description:

The purpose of this Contract is to provide Cut and Toss Operations pursuant to a Governor's and/or Presidential Declaration of a State Emergency. This Contract includes Brevard, Osceola, Orange, and Seminole counties D-8/Florida's Turnpike. The Contractor shall perform Cut and Toss Operations pursuant to the terms of this Contract and at the direction of the Department within District D-8/Florida's Turnpike.

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Call Order: 011 Proposal: Z8127-R0

ALT	Item	Description	Unit	Quantity
Section 0001 HURR/STORM DEBRIS REMOVAL/DISP (CY)				
0	129- 1- 1	NATURAL DISASTER /PRE EVENT CONTRACTS, CREW PRE- POSITIONING: DO NOT BID	ED	1.000
0	129- 1- 2	NATURAL DISASTER /PRE EVENT CONTRACTS, CUT AND TOSS	HR	250.000