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

1074 Hwy 90 Chipley, Florida 32428

Chipley, FL December 12, 2023 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: https://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 10:00 AM Local Time on Thursday, January 18, 2024.

Bid totals for each bid submitted will be read aloud for those present and will be available at 10:00 AM January 18, 2024 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.

----NOTE----

Proposals will not be issued after 10:00 AM Local Time on Wednesday, January 17, 2024.

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
 https://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) https://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 https://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.

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 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 February 01, 2024 or February 15, 2024 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 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 https://www.floridajobs.org.

EMAIL SUBSCRIPTION LIST

To get on the e-mail subscription list, go to https://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/distro.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: December 12, 2023

Letting ID: 03240118

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the January 18, 2024 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
3	E3X02		44366115201(*) 44366125201 44366125202	WALTON

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 03240118 Call Order: 001 Proposal: E3X02 District:03

Counties: WALTON

Road Name: RESURFACING

Limits: 60070000

 Project(s):
 44366115201(*)
 Federal Aid No: N/A

 Project(s):
 44366125201
 Federal Aid No: N/A

 Project(s):
 44366125202
 Federal Aid No: N/A

Total Roadway Length: 28.486 Miles Contract Days: 395

Total Bridge Length: 0.030 Miles Letting Date: 01/18/24

Total Proposal Length: 28.516 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 120 Days Flexible

Proposal Budget Estimate: \$18,027,805.00

Please read the full advertisement

Description:

The Improvements under this District Contract consist of FPID 443661-1-52-01, the milling and resurfacing of SR 83 from N of CR 185 to Alabama State Line in Walton County, including overbuild, radius widening, guardrail upgrades, mitered end section replacements, curb and flume reconstruction, bridge joint repair for Bridge No. 600100, signing and pavement markings, and minor flashing signal improvements; FPID 443661-2-52-01, the milling and resurfacing of SR 83 from SR 10 (US 90) to N of CR 185 (Gum Creek Church Road) in Walton County, including overbuild, right turn lane and shoulder widening, radius widening, sidewalk and curb ramp construction, guardrail replacements, drainage improvements, signing and pavement markings, and signalization with strain poles; and FPID 443661-2-52-02 involves utility manhole and valve box adjustments for the City of DeFuniak Springs in Walton County.

Pre-Qualification is required to bid on this project.

		•		
ALT	Item	Description	Unit	Quantity
Sectio	n 0001 Structures	S		
	0458- 1-21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	246.000
	0458- 2-	POLYMER NOSING FOR BRIDGE DECK EXPANSION JOINT	CF	55.200
Sectio	n 0002 Roadway			
	0101- 1-	MOBILIZATION (44366115201)	LS	1.000
	0101- 1-	MOBILIZATION (44366125201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44366115201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44366125201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (44366125201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44366125201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	72.000
	0102- 60-	WORK ZONE SIGN	ED	43,612.000
	0102-74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	269,433.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	58,500.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,807.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	395.000

0102-150- 2 RADAR SPEED DISPLAY UNIT ED 1 0104- 10- 3 SEDIMENT BARRIER LF 29 0104- 11- FLOATING TURBIDITY BARRIER LF 0104- 18- INLET PROTECTION SYSTEM EA 0107- 1- LITTER REMOVAL AC 2 0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	ntity 395.00
INTERSECTION 10102-115-	395.00
0102-150- 2 RADAR SPEED DISPLAY UNIT ED 1 0104- 10- 3 SEDIMENT BARRIER LF 29 0104- 11- FLOATING TURBIDITY BARRIER LF 10 0104- 18- INLET PROTECTION SYSTEM EA 0107- 1- LITTER REMOVAL AC 2 0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 06 SY 1	
0104- 10- 3 SEDIMENT BARRIER LF 29 0104- 11- FLOATING TURBIDITY BARRIER LF 0104- 18- INLET PROTECTION SYSTEM EA 0107- 1- LITTER REMOVAL AC 2 0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 06 SY 1	580.00
0104-11- FLOATING TURBIDITY BARRIER LF 0104-18- INLET PROTECTION SYSTEM EA 0107-1- LITTER REMOVAL AC 2 0107-2- MOWING AC 2 0110-1-1 CLEARING & GRUBBING (44366115201) LS 0110-1-1 CLEARING & GRUBBING (44366125201) LS 0110-4-10 REMOVAL OF EXISTING CONCRETE SY 0120-1- REGULAR EXCAVATION CY 0120-2-2 BORROW EXCAVATION, TRUCK MEASURE CY 0120-6- EMBANKMENT CY 0120-71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160-4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	450.00
0104- 18- INLET PROTECTION SYSTEM EA 0107- 1- LITTER REMOVAL AC 2 0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	665.00
0107- 1- LITTER REMOVAL AC 2 0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	335.00
0107- 2- MOWING AC 2 0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 1 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	48.00
0110- 1- 1 CLEARING & GRUBBING (44366115201) LS 0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 1 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	102.63
0110- 1- 1 CLEARING & GRUBBING (44366125201) LS 0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 1 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	102.63
0110- 4- 10 REMOVAL OF EXISTING CONCRETE SY 0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 1 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	1.00
0120- 1- REGULAR EXCAVATION CY 0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	1.00
0120- 2- 2 BORROW EXCAVATION, TRUCK MEASURE CY 0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	242.00
0120- 6- EMBANKMENT CY 0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	448.90
0120- 71- REGULAR EXCAVATION (3-R PROJECTS ONLY) (44366115201) LS 0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	64.60
0160- 4- TYPE B STABILIZATION SY 2 0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	321.10
0285-701- OPTIONAL BASE, BASE GROUP 01 SY 0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	1.00
0285-703- OPTIONAL BASE, BASE GROUP 03 SY 0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	818.00
0285-706- OPTIONAL BASE, BASE GROUP 06 SY 1	390.00
·	174.00
0327- 70- 1 MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH SY	489.00
	542.00
0327- 70- 4 MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH SY 1	505.00
0327- 70- 5 MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH SY 120	855.00
0327-70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH SY 161	224.00
0327- 70- 8 MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH SY	873.00
0327- 70- 11 MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH SY	300.00
0327- 70- 17 MILLING EXISTING ASPHALT PAVEMENT, 3 1/4" AVG DEPTH SY	570.00
0327- 70- 19 MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH SY 2	,115.00
0334- 1- 52 SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22 TN 17	029.10
0334- 1-53 SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 TN 13	501.70
0337- 7-81 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76- TN 19 22	044.90
0337- 7-83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76- TN 13 22	425.60
0339- 1- MISCELLANEOUS ASPHALT PAVEMENT TN	168.80
0425- 1-201 INLETS, CURB, TYPE 9, <10'	1.00
0425- 1-521 INLETS, DT BOT, TYPE C,<10' EA	1.00
0425- 1-561 INLETS, DT BOT, TYPE F, <10'	1.00
0425- 2- 61 MANHOLES, P-8, <10'	1.00
0425- 5- MANHOLE, ADJUST EA	5.00
0425- 5- 1 MANHOLE, ADJUST, UTILITIES EA	6.00
0425- 6- VALVE BOXES, ADJUST EA	10.00
0425- 14- 1 GRATE FOR EXISTING DRAINAGE STRUCTURE, FURNISH AND SF INSTALL	14.00
0430-174-115 PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD LF	8.00
0430-174-118 PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD LF	46.00

		Call Order: 001 1 Toposai. E3X02		
ALT	Item	Description	Unit	Quantity
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	65.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	8.000
	0430-175-112	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 12"S/CD	LF	4.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	79.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	8.000
	0430-175-215	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 15"S/CD	LF	30.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	131.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-984-123	MITERED END SECTION, OPTIONAL ROUND, 15" SD	EA	1.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	7.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	4.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	3.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	3,854.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	112.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	91.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	242.000
	0527- 2-	DETECTABLE WARNINGS	SF	122.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	4.900
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	2,316.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	3.000
	0536- 8-122	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-002, APPROACH TL-3	EA	2.000
	0536- 8-123	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-002, TRAILING	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	1,629.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	3.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	14.000
	0570- 1- 1	PERFORMANCE TURF	SY	254.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	31,736.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	27,717.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	12,061.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	79.582
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.086
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	0.436
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	194.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	1,848.000
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.346
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	4.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	76.000

		Call Order: 001 Proposal: E3X02		
ALT	Item	Description	Unit	Quantity
	0710- 11-180	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE	LF	32.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	56.730
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	628.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	31.253
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44366115201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44366125201)	LS	1.000
Section	n 0003 Signing			
	0546-72-3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	55.638
	0650- 2-109	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED	EA	16.000
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	48.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	6.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	5.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	18.000
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	43.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	2.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	6.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	33.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	9.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	8.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	15.000
	0705-10-2	OBJECT MARKER, TYPE 2	EA	64.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	4,834.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44366115201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44366125201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.043
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,150.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	97.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	924.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.173
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	2.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	38.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	16.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	314.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	473.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	7.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	7.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	39.791

		Call Order: 001 Proposal: E3X02		
ALT	Item	Description	Unit	Quantity
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	24.084
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	10.952
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	508.000
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.107
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.051
	0713-103-231	PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES	GM	0.028
Section	on 0004 Signalizat	ion		
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	2.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	933.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	268.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2.000
	0634- 4-152	SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	PI	1.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	1.000
	0634- 5- 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	84.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	16.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	74.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0641- 2-18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII	EA	6.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	8.000
	0650- 1-15	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 2-4 WAYS	AS	4.000
	0650- 2-109	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED	EA	8.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	4.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	1.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	4.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	3.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	2.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	2.000
	0684- 6-12	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET SUBSCRIBER UNIT	EA	2.000
	0685- 1-14	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION WITH CABINET	EA	2.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	2.000
	0695- 6-12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	2.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	8.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	4.000

ALT	Item	Description	Unit	Quantity
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT. 12-18 SF	EA	4.000