BID SOLICITATION NOTICE FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

605 Suwanee St., MS-55, Tallahassee FL 32399

Tallahassee, FL March 28, 2025 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 https://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 10:30 A.M. (Eastern Time) on Wednesday, May 28, 2025.

Bid totals for each bid submitted will be read aloud for those present and will be available at 11:15 A.M., May 28, 2025 in the Contracts Administration Office, Tallahassee, Florida or on the Contracts Administration Website at: https://www.fdot.gov/contracts. 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)414-4000. 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 Central Office 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 Contracts Administration website at: https://www.fdot.gov/contracts, click "Letting and Project Information" and select letting date from the Lettings Menu.

----NOTE----

Proposals will not be issued after 10:30 A.M. (Eastern Time) on Tuesday, May 27, 2025.

Document Ordering Information

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at CPP.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 hours for receipt of a new vendor number.
 - Prior to placing orders, an individual shall register with the department of Transportation at <u>CPP.fdot.gov</u>. 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.

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 prescribe d 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 filling a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

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

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

Interested parties can visit our Internet web site at 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

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 Contracts Administration 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 Contracts Administration website at: https://www.fdot.gov/contracts/, 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 the 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://bqa.fdot.gov.

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. Surety2000 or Tinubu electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information, please visit https://www.surety2000.com for Surety2000 or 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 P rime 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 June 11, 2025 or June 25, 2025 at https://www.fdot.gov/contracts/, 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.

<u>AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)</u>

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, the 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. eastern time. Anyone with knowledge of possible bid rigging, bidding collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

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

Florida Department of Transportation Notice to Contractors Index

Published: March 28, 2025

Letting ID: CT250528

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the May 28, 2025 letting.

| Page Number | Proposal Id | Proposal Notes | Fin Proj Numbers | County |
|-------------|-------------|-----------------------|--|----------|
| 7 | T2A20 | | 21075035201(*) 44323915201 | SUWANNEE |
| 15 | T4575 | | 43175255201(*) 43175255202 43175255601 | ST LUCIE |
| 23 | T4724 | | 44172315201(*) | BROWARD |

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: CT250528 Call Order: 001 Proposal: T2A20 District:02

Counties: SUWANNEE

Road Name: SR 51(US 129 / OHIO AVE N) AND SR 8 (I-10)

Limits: FROM N OF SR 10 (US 90) TO S OF I-10 (SR 8) AND AT SR 51 (US 129)

Project(s): 21075035201(*) Federal Aid No: D224088B Project(s): 44323915201 Federal Aid No: D224025B

Total Roadway Length:4.244 MilesContract Days:730Total Bridge Length:0.031 MilesLetting Date:05/28/25Total Proposal Length:4.275 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time: 120 Days

Proposal Budget Estimate: \$21,289,512.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of milling and resurfacing, base work, shoulder treatment, drainage improvements, curbs and gutters, traffic signals, lighting, highway signing, guardrail, sidewalks/bicycle paths, barrier wall, and other incidental construction along State Road 51 from north of SR 10 (US 90) to south of I-10 (SR 8) and along State Road 8/I-10 at SR 51/US 129 in Suwannee County.

| ALT | Item | Description | Unit | Quantity |
|---------|--------------|--|------|-------------|
| Section | 0001 Roadway | | | |
| | 0101- 1- | MOBILIZATION (21075035201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (44323915201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (21075035201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44323915201) | LS | 1.000 |
| | 0102- 2-200 | SPECIAL DETOUR- TEMPORARY PAVEMENT (44323915201) | LS | 1.000 |
| | 0102- 2-300 | SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44323915201) | LS | 1.000 |
| | 0102- 4- 1 | PEDESTRIAN OR BICYCLE SPECIAL DETOUR (21075035201) | LS | 1.000 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 296.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 124,040.000 |
| | 0102- 61- | BUSINESS SIGN | EA | 5.000 |
| | 0102- 71- 13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | 4,568.000 |
| | 0102- 71- 15 | TEMPORARY BARRIER, F&I, ANCHORED | LF | 1,863.000 |
| | 0102- 71- 16 | TEMPORARY BARRIER, F&I, FREE STANDING | LF | 200.000 |
| | 0102- 71- 23 | TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE | LF | 911.000 |
| | 0102- 71- 25 | TEMPORARY BARRIER, RELOCATE, ANCHORED | LF | 1,154.000 |
| | 0102- 71- 26 | TEMPORARY BARRIER, RELOCATE, FREE STANDING | LF | 2,200.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 790,620.000 |
| | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 66,340.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 16,848.000 |
| | 0102-89-1 | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION | LO | 25.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 5,952.000 |
| | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 4,580.000 |

| ALT | Item | Description | Unit | Quantity |
|--------|-------------|--|------|------------|
| / \L I | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, | ED | 4,580.000 |
| | 0.02.07 | INTERSECTION | | 1,000.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 4,400.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 25,641.000 |
| | 0104- 12- | STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC | LF | 1,108.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 47.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 1,371.960 |
| | 0107- 2- | MOWING | AC | 1,219.780 |
| | 0110- 1- 1 | CLEARING & GRUBBING (21075035201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44323915201) | LS | 1.000 |
| | 0110- 4-10 | REMOVAL OF EXISTING CONCRETE | SY | 2,728.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 13,398.100 |
| | 0120- 2- 2 | BORROW EXCAVATION, TRUCK MEASURE | CY | 128.900 |
| | 0120- 4- | SUBSOIL EXCAVATION | CY | 962.200 |
| | 0120- 6- | EMBANKMENT | CY | 16,103.000 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 31,703.000 |
| | 0285-701- | OPTIONAL BASE, BASE GROUP 01 | SY | 2,527.000 |
| | 0285-709- | OPTIONAL BASE, BASE GROUP 09 | SY | 24,036.000 |
| | 0327- 70- 6 | MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH | SY | 40,680.000 |
| | 0327- 70- 7 | MILLING EXISTING ASPHALT PAVEMENT, 4" AVG DEPTH | SY | 82,937.000 |
| | 0334- 1-53 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 | TN | 14,693.700 |
| | 0337- 7-83 | ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76 -22 | TN | 12,363.100 |
| | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 18.400 |
| | 0425- 1-311 | INLETS, CURB, TYPE P-1, <10' | EA | 19.000 |
| | 0425- 1-312 | INLETS, CURB TYPE P-1, >10' | EA | 2.000 |
| | 0425- 1-321 | INLETS, CURB, TYPE P-2, <10' | EA | 5.000 |
| | 0425- 1-331 | INLETS, CURB, TYPE P-3, <10' | EA | 1.000 |
| | 0425- 1-351 | INLETS, CURB, TYPE P-5, <10' | EA | 4.000 |
| | 0425- 1-352 | INLETS, CURB, TYPE P-5, >10' | EA | 1.000 |
| | 0425- 1-412 | INLETS, CURB, TYPE J-1, >10' | EA | 1.000 |
| | 0425- 1-472 | INLETS, CURB, TYPE 7, >10' | EA | 1.000 |
| | 0425- 1-521 | INLETS, DT BOT, TYPE C,<10' | EA | 1.000 |
| | 0425- 1-531 | INLETS, DITCH BOTTOM, TYPE C MODIFIED- BACK OF SIDEWALK, <10' | EA | 1.000 |
| | 0425- 1-541 | INLETS, DT BOT, TYPE D, <10' | EA | 1.000 |
| | 0425- 1-551 | INLETS, DT BOT, TYPE E, <10' | EA | 3.000 |
| | 0425- 1-701 | INLETS, GUTTER, TYPE S, <10' | EA | 1.000 |
| | 0425- 1-702 | INLETS, GUTTER, TYPE S, >10' | EA | 1.000 |
| | 0425- 1-910 | INLETS, CLOSED FLUME | EA | 4.000 |
| | 0425- 2-41 | MANHOLES, P-7, <10' | EA | 1.000 |
| | 0425- 2-61 | MANHOLES, P-8, <10' | EA | 1.000 |
| | 0425- 2-91 | MANHOLES, J-8, <10' | EA | 3.000 |
| | 0425- 2-93 | MANHOLES, J-8, PARTIAL | EA | 1.000 |
| | 0425- 5- | MANHOLE, ADJUST | EA | 1.000 |
| | 0425- 5- 1 | MANHOLE, ADJUST, UTILITIES | EA | 11.000 |
| | | | | |

| ALT | Item | Description | Unit | Quantity |
|-----|--------------|---|------|------------|
| ALI | 0425- 6- | VALVE BOXES, ADJUST | EA | 9.000 |
| | 0425- 6- 1 | METER BOXES, ADJUST | EA | 2.000 |
| | 0425- 11- | MODIFY EXISTING DRAINAGE STRUCTURE | EA | 2.000 |
| | 0430-175-118 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD | LF | 1,294.000 |
| | 0430-175-124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD | LF | 2,239.000 |
| | 0430-175-130 | PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | LF | 104.000 |
| | 0430-175-136 | PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD | LF | 16.000 |
| | 0430-175-218 | PIPE CULVERT, OF THINKTEKINE, ROONS, SO S/OS PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD | LF | 227.000 |
| | 0430-524-100 | STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND | EA | 5.000 |
| | 0430-530-100 | STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND | EA | 1.000 |
| | 0430-536-100 | STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND | EA | 1.000 |
| | 0430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD | EA | 2.000 |
| | 0430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 2.000 |
| | 0430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD | EA | 2.000 |
| | 0440- 1-20 | UNDERDRAIN, TYPE II | LF | 487.000 |
| | 0440- 73- 1 | UNDERDRAIN OUTLET PIPE, 4" | LF | 869.000 |
| | 0515- 1- 1 | PIPE HANDRAIL - GUIDERAIL, STEEL | LF | 9.000 |
| | 0515- 2-211 | PEDESTRIAN / BICYCLE RAILING, STEEL, 42" TYPE 1 | LF | 488.000 |
| | 0520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 5,416.000 |
| | 0520- 1-10 | CONCRETE CURB & GUTTER, TYPE F | LF | 6,785.000 |
| | 0520- 2- 2 | CONCRETE CURB, TYPE B | LF | 180.000 |
| | 0520- 2- 4 | CONCRETE CURB, TYPE D | LF | 269.000 |
| | 0520- 5-12 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 6' WIDE | LF | 156.000 |
| | 0520- 6- | SHOULDER GUTTER- CONCRETE | LF | 406.000 |
| | 0520- 70- | CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH | SY | 224.000 |
| | 0521- 72- 41 | SHOULDER CONCRETE BARRIER, RETAINING SECTION | LF | 494.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 2,774.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 542.000 |
| | 0524- 1- 2 | CONCRETE DITCH PAVEMENT, NON REINFORCED, 4" | SY | 1,601.000 |
| | 0524- 2- 2 | CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4" | SY | 472.000 |
| | 0524- 2- 4 | CONCRETE SLOPE PAVEMENT, NON REINFORCED, 6" | SY | 19.000 |
| | 0526- 1-101 | PAVERS, ARCHITECTURAL, REMOVE EXISTING AND REINSTALL | SY | 167.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 1,396.000 |
| | 0530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 13.800 |
| | 0536- 1- 1 | GUARDRAIL -ROADWAY, GENERAL TL-3 | LF | 534.000 |
| | 0536- 7- 2 | SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT | EA | 2.000 |
| | 0536- 8-112 | GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3 | EA | 2.000 |
| | 0536- 73- | GUARDRAIL REMOVAL | LF | 305.000 |
| | 0536- 85- 20 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE | EA | 1.000 |
| | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL | EA | 2.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 43,986.000 |

| ALT | Item | Description | Unit | Quantity |
|---------|--------------|--|------|-----------|
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 6,659.000 |
| | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 20.046 |
| | 0710- 11-102 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" | GM | 0.570 |
| | 0710- 11-123 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12" | LF | 7,607.000 |
| | 0710- 11-124 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 4,029.000 |
| | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | 2,992.000 |
| | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE | GM | 2.607 |
| | 0710- 11-141 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6" | GM | 1.939 |
| | 0710- 11-160 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 81.000 |
| | 0710- 11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | 182.000 |
| | 0710- 11-180 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE | LF | 244.000 |
| | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 7.909 |
| | 0710- 11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 1,272.000 |
| | 0710- 11-231 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6" | GM | 5.304 |
| | 0710- 11-241 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6" | GM | 0.423 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (21075035201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44323915201) | LS | 1.000 |
| Section | 0002 Signing | | | |
| | 0700- 1-111 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF | EA | 146.000 |
| | 0700- 1-112 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF | EA | 18.000 |
| | 0700- 1-113 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF | EA | 17.000 |
| | 0700- 1-500 | SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE | EA | 33.000 |
| | 0700- 1-600 | SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE | EA | 72.000 |
| | 0700- 1-912 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I CANTILEVER GROUND MOUNT, 12.0-20.0 SF | EA | 2.000 |
| | 0700- 2-116 | MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF | EA | 2.000 |
| | 0700- 2-500 | MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE | EA | 13.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 3.000 |
| | 0700- 13- 12 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2' | EA | 37.000 |
| | 0700- 13- 15 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' | EA | 28.000 |
| | 0700-141-141 | ENHANCED HWY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/HIGHLIGHTED SIGN <12 SF, UP TO 12 SF OF STATIC SIGN PANELS | EA | 4.000 |
| | 0704- 1- 4 | TUBULAR MARKER, 36" YELLOW POST | EA | 19.000 |
| | 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 15.000 |
| | | | _^ | F 000 |
| | 0705- 10- 2 | OBJECT MARKER, TYPE 2 | EA | 5.000 |

| | | Call Order: 001 Proposal: 12A20 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0705- 11- 2 | DELINEATOR, NON-FLEXIBLE | EA | 25.000 |
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 3,721.000 |
| | 0710- 12-290 | PAINTED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND NOSE | SF | 171.000 |
| | 0710- 17- 1 | PAINTED PAVEMENT MARKINGS, REMOVAL OF NON-CONFLICTING | SF | 536.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (21075035201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44323915201) | LS | 1.000 |
| | 0711- 11-102 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND | GM | 0.262 |
| | 0711- 11-103 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS | GM | 0.100 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 6,443.000 |
| | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 3,457.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 1,685.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 1.192 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 38.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 204.000 |
| | 0711- 11-180 | THERMOPLASTIC, STANDARD, WHITE, YIELD LINE | LF | 36.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 731.000 |
| | 0711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.610 |
| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 2,607.000 |
| | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | EA | 23.000 |
| | 0711- 14-170 | THERMOPLASTIC, PREFORMED, WHITE, ARROW | EA | 23.000 |
| | 0711- 14-191 | THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE | LF | 58.000 |
| | 0711- 14-193 | THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT, RAILROAD DYNAMIC ENVELOPE | LF | 167.000 |
| | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 4.000 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 9.213 |
| | 0711- 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8" | GM | 0.166 |
| | 0711- 16-131 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 5.309 |
| | 0711- 16-133 | THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"-APPROACH TO TOLL PLAZA OR 3-9 LANE DROP | GM | 0.102 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 6.854 |
| | 0714- 10- | GREEN-COLORED PAVEMENT MARKINGS, BIKE LANE | SF | 3,689.000 |
| Sectio | n 0003 Lighting | | | |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 1,601.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 806.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 38.000 |
| | 0639- 1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 1.000 |

| | | Call Order: 001 Proposal: 12A20 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 4.000 |
| | 0639- 3-11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 1.000 |
| | 0641- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1.000 |
| | 0715- 1-12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 19,001.000 |
| | 0715- 1-60 | LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS | LF | 11,280.000 |
| | 0715- 7-11 | LOAD CENTER, F&I, SECONDARY VOLTAGE | EA | 1.000 |
| | 0715- 7-21 | LOAD CENTER, REWORK, SECONDARY VOLTAGE | EA | 1.000 |
| | 0715- 61-200 | LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH | EA | 3.000 |
| | 0715- 61-252 | LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 15' ARM LENGTH | EA | 2.000 |
| | 0715- 61-500 | LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT, 0' ARM LENGTH | EA | 2.000 |
| | 0715- 61-552 | LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT, 15' ARM LENGTH | EA | 8.000 |
| | 0715-500- 1 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | EA | 15.000 |
| Sectio | n 0004 Signalizat | tion | | |
| | 0611- 1- 1 | ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH | MI | 1.759 |
| | 0611- 2- 1 | ITSFM LOCATION DOCUMENTATION- INTERSECTION | EA | 3.000 |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 3,614.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 2,495.000 |
| | 0630- 2-14 | CONDUIT, FURNISH & INSTALL, ABOVEGROUND | LF | 270.000 |
| | 0632- 7- 1 | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 7.000 |
| | 0632- 7- 4 | SIGNAL CABLE, ADJUST | PI | 2.000 |
| | 0632- 7- 6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | 4.000 |
| | 0633- 1-121 | FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS | LF | 701.000 |
| | 0633- 1-122 | FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS | LF | 2,888.000 |
| | 0633- 2-31 | FIBER OPTIC CONNECTION, INSTALL, SPLICE | EA | 24.000 |
| | 0633- 2-32 | FIBER OPTIC CONNECTION, INSTALL, TERMINATION | EA | 48.000 |
| | 0633- 3-11 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE | EA | 4.000 |
| | 0633- 3-12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 4.000 |
| | 0633- 3-14 | FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT | EA | 4.000 |
| | 0633- 3-16 | FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED | EA | 3.000 |
| | 0633- 6- | FIBER OPTIC CABLE LOCATOR | DA | 730.000 |
| | 0634- 4-153 | SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX | PI | 1.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 135.000 |
| | 0635- 2-12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 19.000 |
| | 0635- 2-13 | PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE | EA | 3.000 |
| | 0639- 1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 2.000 |
| | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 4,624.000 |
| | 0639- 2- 6 | ELECTRICAL SERVICE WIRE, REMOVE | LF | 498.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0639- 3-11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 6.000 |
| | 0641- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 6.000 |
| | 0641- 2-17 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII | EA | 4.000 |
| | 0641- 2-60 | PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE | EA | 4.000 |
| | 0646- 1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 38.000 |
| | 0646- 1-12 | ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST | EA | 4.000 |
| | 0646- 1-60 | ALUMINUM SIGNALS POLE, REMOVE | EA | 6.000 |
| | 0646- 2-135 | ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 35' | EA | 2.000 |
| | 0649- 21- 8 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 50'-40' | EA | 1.000 |
| | 0649- 21- 11 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM $60'$ - $30'$ | EA | 1.000 |
| | 0649- 21- 15 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70° | EA | 2.000 |
| | 0650- 1-14 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 28.000 |
| | 0650- 1-16 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY | AS | 3.000 |
| | 0653- 1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 50.000 |
| | 0653- 1-12 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS | AS | 1.000 |
| | 0653- 1-60 | PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN | AS | 19.000 |
| | 0660- 1-600 | LOOP DETECTOR INDUCTIVE, REMOVE- CABINET TO REMAIN | EA | 28.000 |
| | 0660- 4-11 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT | EA | 11.000 |
| | 0660- 4-12 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT | EA | 25.000 |
| | 0660- 7-22 | VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED | EA | 2.000 |
| | 0665- 1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 45.000 |
| | 0665- 1-60 | PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN | EA | 3.000 |
| | 0670- 5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 3.000 |
| | 0671- 2-40 | TRAFFIC CONTROLLER, MODIFY | EA | 5.000 |
| | 0676- 1-500 | TRAFFIC SIGNAL CONTROLLER CABINET, ADJUST/MODIFY | EA | 5.000 |
| | 0676- 2-143 | ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D | EA | 2.000 |
| | 0682- 1-113 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION | EA | 3.000 |
| | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 3.000 |
| | 0685- 1-11 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE | EA | 3.000 |
| | 0700- 3-101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 11.000 |
| | 0700- 3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 9.000 |
| | 0700- 3-502 | SIGN PANEL, RELOCATE, 12-20 SF | EA | 1.000 |
| | 0700- 3-601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 15.000 |
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| ALT | Item | Description | Unit | Quantity |
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| | 0700- 5-21 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 4.000 |
| | 0700- 5-22 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF | EA | 3.000 |
| | 0700-141-360 | ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF | EA | 1.000 |

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: CT250528 Call Order: 002 Proposal: T4575 District:04

Counties: ST LUCIE

Project(s): 43175255601

Road Name: PORT ST LUCIE BLVD

Limits: FROM S OF PAAR DR TO S OF ALCANTARRA BLVD

Project(s): 43175255201(*) Federal Aid No: D425025B

Project(s): 43175255202 Federal Aid No: D425025B

Total Roadway Length: 1.076 Miles Contract Days: 874

Total Bridge Length: 0.000 Miles Letting Date: 05/28/25

Federal Aid No: N/A

Total Proposal Length: 1.076 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 45 Days

Proposal Budget Estimate: \$26,668,083.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of, but are not limited to, roadway reconstruction, milling resurfacing, widening, concrete (sidewalk, driveway, curb and gutter, patterned) earthwork, drainage, monitor existing structures (inspection and settlement), lighting, signalization, landscaping, irrigation, utility work, signage (single and multi-post), pavement markings (painted, thermoplastic) and sod along Port St. Lucie Boulevard from south of Paar Drive northerly 1.076 miles to south of Alcantarra Boulevard in the City of Port St. Lucie.

| ALT | Item | Description | Unit | Quantity |
|---------|----------------|--|------|-------------|
| Section | n 0001 Roadway | | | |
| | 0101- 1- | MOBILIZATION (43175255201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (43175255201) | LS | 1.000 |
| | 0102- 2-200 | SPECIAL DETOUR- TEMPORARY PAVEMENT (43175255201) | LS | 1.000 |
| | 0102- 2-300 | SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43175255201) | LS | 1.000 |
| | 0102- 3- | COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE | CY | 418.000 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 56.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 292,501.000 |
| | 0102- 61- | BUSINESS SIGN | EA | 3.000 |
| | 0102-71-13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | 1,463.000 |
| | 0102- 71- 23 | TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE | LF | 809.000 |
| | 0102-74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 506,710.000 |
| | 0102- 74- 8 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | FD | 42,065.000 |
| | 0102-75- 1 | TEMPORARY SEPARATOR, F&I REMOVE | LF | 322.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 2,405.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 15,880.000 |
| | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 1,748.000 |
| | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 1,748.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 55,344.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 10,827.000 |
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| Quantity | Unit | tem Description | Item | ALT |
| 429.000 | LF | 12- STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC | 0104- 12- | |
| 49.000 | EA | 18- INLET PROTECTION SYSTEM | 0104- 18- | |
| 1.000 | LS | 1- MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43175255201) | 0108- 1- | |
| 1.000 | LS | 2- MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43175255201) | 0108- 2- | |
| 1.000 | LS | 1- 1 CLEARING & GRUBBING (43175255201) | 0110- 1- 1 | |
| 9,445.000 | SY | 4- 10 REMOVAL OF EXISTING CONCRETE | 0110- 4-10 | |
| 67.000 | EA | 7- 1 MAILBOX, F&I SINGLE | 0110- 7- 1 | |
| 5,609.400 | CY | 1- REGULAR EXCAVATION | 0120- 1- | |
| 15,994.400 | CY | 6- EMBANKMENT | 0120- 6- | |
| 57,765.000 | SY | 4- TYPE B STABILIZATION | 0160- 4- | |
| 13,319.000 | SY | 706- OPTIONAL BASE, BASE GROUP 06 | 0285-706- | |
| 35,089.000 | SY | 709- OPTIONAL BASE, BASE GROUP 09 | 0285-709- | |
| 156.000 | SY | 710- OPTIONAL BASE, BASE GROUP 10 | 0285-710- | |
| 6,557.000 | SY | 70- 1 MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH | 0327-70-1 | |
| 1,492.900 | TN | 1- 12 SUPERPAVE ASPHALTIC CONC, TRAFFIC B | 0334- 1-12 | |
| 4,199.800 | TN | 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C | 0334- 1-13 | |
| 2,299.100 | TN | 7-82 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76- 22 | 0337- 7-82 | |
| 43.000 | CY | 0- 11 CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011 | 0400- 0-11 | |
| 36.000 | EA | 1-351 INLETS, CURB, TYPE P-5, <10' | 0425- 1-351 | |
| 7.000 | EA | 1-361 INLETS, CURB, TYPE P-6, <10' | 0425- 1-361 | |
| 22.000 | EA | 1-451 INLETS, CURB, TYPE J-5, <10' | 0425- 1-451 | |
| 3.000 | EA | 1-455 INLETS, CURB, TYPE J-5, PARTIAL | 0425- 1-455 | |
| 7.000 | EA | 1-461 INLETS, CURB, TYPE J-6, <10' | 0425- 1-461 | |
| 4.000 | EA | 1-471 INLETS, CURB, TYPE 7, <10' | 0425- 1-471 | |
| 26.000 | EA | 1-541 INLETS, DT BOT, TYPE D, <10' | 0425- 1-541 | |
| 6.000 | EA | 1-543 INLETS, DITCH BOTTOM, TYPE D, J BOT, <10' | 0425- 1-543 | |
| 5.000 | EA | 1-544 INLETS, DITCH BOTTOM, TYPE D, J BOT, >10' | 0425- 1-544 | |
| 13.000 | EA | 1-549 INLETS, DT BOT, TYPE D, MODIFY | 0425- 1-549 | |
| 1.000 | EA | 1-711 INLETS, GUTTER, TYPE V, <10' | 0425- 1-711 | |
| 10.000 | EA | 1-713 INLETS, GUTTER, TYPE V, J BOT, <10' | 0425- 1-713 | |
| 1.000 | EA | 1-715 INLETS, GUTTER, TYPE V, PARTIAL | 0425- 1-715 | |
| 4.000 | EA | 2- 61 MANHOLES, P-8, <10' | 0425- 2-61 | |
| 1.000 | EA | 2- 72 MANHOLES, J-7, >10' | 0425- 2-72 | |
| 8.000 | EA | 2- 91 MANHOLES, J-8, <10' | 0425- 2-91 | |
| 37.000 | EA | 10- YARD DRAIN | 0425- 10- | |
| 916.000 | LF | 74-215 PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 15"SD | 0430-174-215 | |
| 673.000 | LF | 75-112 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 12"S/CD | 0430-175-112 | |
| 5,071.000 | LF | 75-118 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | 0430-175-118 | |
| 2,056.000 | LF | 75-124 PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD | 0430-175-124 | |
| 1,394.000 | LF | 75-130 PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | 0430-175-130 | |
| 1,373.000 | LF | | 0430-175-136 | |
| | LF | | 0430-175-142 | |

| ALT | Item | Description | Unit | Quantity |
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| | 0430-175-148 | PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD | LF | 307.000 |
| | 0430-175-154 | PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD | LF | 40.000 |
| | 0430-175-160 | PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD | LF | 116.000 |
| | 0430-175-242 | PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 42"S/CD | LF | 180.000 |
| | 0430-175-248 | PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 48"S/CD | LF | 342.000 |
| | 0430-175-260 | PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 60"S/CD | LF | 191.000 |
| | 0430-982-641 | MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 48" CD | EA | 1.000 |
| | 0430-984-623 | MITERED END SECTION, OPTIONAL OTHER - ELLIP/ARCH, 15" SD | EA | 45.000 |
| | 0515- 1- 2 | PIPE HANDRAIL - GUIDERAIL, ALUMINUM | LF | 223.000 |
| | 0520- 1-10 | CONCRETE CURB & GUTTER, TYPE F | LF | 17,272.000 |
| | 0520- 2- 4 | CONCRETE CURB, TYPE D | LF | 5,483.000 |
| | 0520- 2-100 | CONCRETE CURB, RIBBON CURB | LF | 114.000 |
| | 0520- 3- | VALLEY GUTTER- CONCRETE | LF | 231.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 8,248.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 8,056.000 |
| | 0523- 3- | PATTERNED PAVEMENT | SY | 2,187.000 |
| | 0524- 2- 2 | CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4" | SY | 379.000 |
| | 0526- 1-101 | PAVERS, ARCHITECTURAL, REMOVE EXISTING AND REINSTALL | SY | 21.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 1,071.000 |
| | 0530- 3- 4 | RIPRAP, RUBBLE, F&I, DITCH LINING | TN | 53.000 |
| | 0530- 74- | BEDDING STONE | TN | 38.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 25,085.000 |
| | 0639- 8-130 | ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) (43175255202) | LS | 1.000 |
| | 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 2,646.000 |
| | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 9.775 |
| | 0710- 11-102 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" | GM | 0.808 |
| | 0710- 11-123 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12" | LF | 186.000 |
| | 0710- 11-124 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 266.000 |
| | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | 926.000 |
| | 0710- 11-160 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 2.000 |
| | 0710- 11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | 19.000 |
| | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 7.085 |
| | 0710- 11-202 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" | GM | 0.106 |
| | 0710- 11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 666.000 |
| | 0710- 11-241 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6" | GM | 0.071 |
| | 0999- 16- | PARTNERING, DO NOT BID (43175255201) | LS | 1.000 |

| | Call Order: 002 Proposal: 14575 | | |
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| Item | Description | Unit | Quantity |
| - 20- 1 | DISPUTES REVIEW BOARD, MEETING- DO NOT BID | DA | 28.000 |
| - 20- 2 | DISPUTES REVIEW BOARD, HEARING- DO NOT BID | EA | 2.000 |
| - 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255201) | LS | 1.000 |
| - 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) | LS | 1.000 |
| Signing | | | |
| - 1-111 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF | EA | 45.000 |
| - 1-112 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF | EA | 22.000 |
| - 1-113 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF | EA | 5.000 |
| - 1-500 | SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE | EA | 10.000 |
| - 1-600 | SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE | EA | 30.000 |
| - 2-114 | MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF | EA | 4.000 |
| - 2-500 | MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE | EA | 1.000 |
| - 13- 15 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' | EA | 16.000 |
| -142-111 | ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/BEACON, UP TO 12 SF OF STATIC SIGN PANELS | EA | 1.000 |
| -142-802 | ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, RELOCATE - GROUND MOUNT | EA | 4.000 |
| -142-902 | ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE - GROUND MOUNT | EA | 2.000 |
| - 1- 4 | TUBULAR MARKER, 36" YELLOW POST | EA | 15.000 |
| - 10- 1 | OBJECT MARKER, TYPE 1 | EA | 3.000 |
| - 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 1,108.000 |
| - 12-290 | PAINTED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND NOSE | SF | 58.000 |
| - 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43175255201) | LS | 1.000 |
| - 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 3,606.000 |
| - 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 731.000 |
| - 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.385 |
| - 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 8.000 |
| - 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 64.000 |
| - 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 470.000 |
| - 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.284 |
| - 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 1,162.000 |
| - 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 3.911 |
| - 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8" | GM | 0.024 |
| | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, | GM | 2.032 |
| - 16-131 | 6",10-30 SKIP OR 3-9 LANE DROP | Givi | 2.002 |
| | - 20- 1 - 20- 2 - 25- - 25- - 25- Signing - 1-111 - 1-112 - 1-113 - 1-500 - 1-600 - 2-114 - 2-500 - 13- 15 -142-111 -142-802 -142-902 - 1- 4 - 10- 1 - 1- 3 - 12-290 - 90- - 11-123 - 11-125 - 11-141 - 11-160 - 11-170 - 11-224 - 11-241 - 14-125 - 16-101 | - 20- 1 DISPUTES REVIEW BOARD, MEETING- DO NOT BID - 20- 2 DISPUTES REVIEW BOARD, HEARING- DO NOT BID - 26- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255201) - 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) - 26- SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, - 1-111 LESS THAN 12 SF - 1-111 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, - 12.0-20.0 SF - 1-113 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, - 12.0-20.0 SF - 1-130 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, - 20.1-30.0 SF - 1-600 SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE - 1-600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE - 2-114 MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE - 1-600 MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE - 1-3- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' - 1-42-111 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I - GROUND MOUNT, WISEACON, UP TO 12 SF OF STATIC SIGN PANELS - 1-42-902 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, - RELOCATE - GROUND MOUNT - 1- 4 TUBULAR MARKER, 36" YELLOW POST - 10- 1 OBJECT MARKER, TYPE 1 - 1- 3 RAISED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND - NOSE - 90- PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43175255201) - 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR CROSSWALK - AND ROUNDABOUT - 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE - AND CROSSWALK - 11-141 THERMOPLASTIC, STANDARD, WHITE, PAROW - 11-140 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-141 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-142 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-141 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-142 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-144 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-147 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-148 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-149 THERMOPLASTIC, STANDARD, WHITE, ARROW - 11-140 THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" - 11-1415 THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" - 11-14 | -20- 1 DISPUTES REVIEW BOARD, MEETING- DO NOT BID -20- 2 DISPUTES REVIEW BOARD, HEARING- DO NOT BID -20- 2 DISPUTES REVIEW BOARD, HEARING- DO NOT BID -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255201) LS -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) LS -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) LS -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) LS -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) LS -25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43175255202) LS -1-1111 SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, EA -1-120-20.0 SF -1-13- SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, EA -1-13- SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE -1-600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE EA -1-600 SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE EA -1-140 MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE EA -1-13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA -1-142-111 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, WBEACON, UP TO 12 SF OF STATIC SIGN PANELS -1-142-802 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, EA -1-142-902 ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE - GROUND MOUNT -1-1-14 -1-14 TUBULAR MARKER, 36' YELLOW POST EA -1-1-15 RAISED PAVEMENT MARKER, TYPE B EA -1-1-2290 PAINTED PAVEMENT MARKER, TYPE B EA -1-1-2290 PAINTED PAVEMENT MARKER, TYPE B EA -1-1-2290 PAINTED PAVEMENT MARKER, TYPE B EA -1-1-1-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT -1-1-1-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT -1-1-1-10 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA -11-1-10 THERMOPLASTIC, STANDARD, WHITE, ARROW EA -11-1-10 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR DIAGONAL OR CHEVRON THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR DIAGONAL OR CROSSWALK |

| | | Can Order. 002 Troposal. 14373 | | |
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| ALT | Item | Description | Unit | Quantity |
| Section 000 | 03 Lighting | | | |
| 06 | 30- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 5,656.000 |
| 06: | 30- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 1,502.000 |
| 06: | 35- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 64.000 |
| 06 | 39- 1-111 | ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY | AS | 1.000 |
| 06 | 39- 3-11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 1.000 |
| 06 | 41- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1.000 |
| 07 | 15- 1-12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 22,194.000 |
| 07 | 15- 1-13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 300.000 |
| 07 | 15- 7-11 | LOAD CENTER, F&I, SECONDARY VOLTAGE | EA | 1.000 |
| 07 | 15- 62-142 | LIGHT POLE COMPLETE, F&I, STANDARD POLE SPECIAL FOUNDATION, 30' MOUNTING HEIGHT, 12' ARM LENGTH | EA | 38.000 |
| 07 | 15-500- 1 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | EA | 44.000 |
| 07 | 15-511-130 | LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 30' | EA | 6.000 |
| Section 000 | 04 Signalizati | on | | |
| 063 | 30- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 2,070.000 |
| 063 | 30- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 4,594.000 |
| 06 | 32- 7- 1 | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | PI | 2.000 |
| 063 | 32- 7- 6 | SIGNAL CABLE, REMOVE- INTERSECTION | PI | 1.000 |
| 063 | 33- 1-121 | FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS | LF | 480.000 |
| 06 | 33- 1-124 | FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS | LF | 6,560.000 |
| 06 | 33- 1-420 | FIBER OPTIC CABLE, RELOCATE, UNDERGROUND | LF | 500.000 |
| 06 | 33- 2-31 | FIBER OPTIC CONNECTION, INSTALL, SPLICE | EA | 306.000 |
| 06 | 33- 3-11 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE | EA | 3.000 |
| 06 | 33- 3-12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 3.000 |
| | 33- 3- 15 | FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL | EA | 2.000 |
| 06 | 33- 6- | FIBER OPTIC CABLE LOCATOR | DA | 874.000 |
| | 33- 8-11 | MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6 | LF | 1,165.000 |
| 06 | 35- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 71.000 |
| 06 | 35- 2-12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 21.000 |
| | 35- 2-13 | PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE | EA | 4.000 |
| 06 | 39- 1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 2.000 |
| 06 | 39- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 311.000 |
| 06 | 41- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 2.000 |
| 064 | 41- 2-70 | PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER | EA | 2.000 |
| 06 | 46- 1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 16.000 |
| | | | - ^ | 2 000 |
| | 46- 1-60 | ALUMINUM SIGNALS POLE, REMOVE | EA | 2.000 |

| | | Can Order: 002 Troposai: 14373 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0649- 21- 3 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40' | EA | 1.000 |
| | 0649- 21- 6 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50' | EA | 3.000 |
| | 0649- 21- 10 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' | EA | 2.000 |
| | 0650- 1-14 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 17.000 |
| | 0650- 1-16 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY | AS | 4.000 |
| | 0650- 1-19 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY | AS | 2.000 |
| | 0653- 1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 16.000 |
| | 0663- 1-111 | SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, CABINET ELECTRONICS | EA | 1.000 |
| | 0663- 1-112 | SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, DETECTOR | EA | 1.000 |
| | 0665- 1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 16.000 |
| | 0670- 5-110 | TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA | AS | 2.000 |
| | 0670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 1.000 |
| | 0680- 1-112 | SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, CABINET EQUIPMENT | EA | 2.000 |
| | 0680- 1-113 | SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, ABOVE GROUND EQUIPMENT | EA | 8.000 |
| | 0682- 1-113 | ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION | EA | 2.000 |
| | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 2.000 |
| | 0685- 1-13 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET | EA | 2.000 |
| | 0700- 5-21 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 8.000 |
| Section | n 0005 Landscap | e / Peripheral | | |
| | 0580- 1- 2 | LANDSCAPE COMPLETE- LARGE PLANTS (43175255201) | LS | 1.000 |
| | 0590- 70- | IRRIGATION SYSTEM (43175255201) | LS | 1.000 |
| Section | n 0006 Utilities | | | |
| | 0999- 26- | LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (43175255601) | LS | 1.000 |
| | 1050- 10-103 | UTILITY PIPE, F&I, PVC PIPE, 2.5", PROJECT 431752-5-56-01 | LF | 1,835.000 |
| | 1050- 16-002 | UTILITY PIPE,REMOVE & DISPOSE, 2-4.9" | LF | 4,872.000 |
| | 1050- 16-003 | UTILITY PIPE,REMOVE & DISPOSE, 5-7.9" | LF | 1,183.000 |
| | 1050- 16-004 | UTILITY PIPE,REMOVE & DISPOSE, 8-19.9" | LF | 6,172.000 |
| | 1050- 31-202 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 2" | LF | 1,135.000 |
| | 1050- 31-203 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 3" | LF | 690.000 |
| | 1050- 31-204 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 4" | LF | 1,186.000 |
| | 1050- 31-206 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 6" | LF | 1,202.000 |

| | | Can Order: 002 Troposal: 14373 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 1050- 31-208 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 8" | LF | 2,126.000 |
| | 1050- 31-212 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 12" | LF | 1,850.000 |
| | 1050- 31-216 | UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 16" | LF | 2,550.000 |
| | 1055- 51-108 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 8" | EA | 84.000 |
| | 1055- 51-112 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 12" | EA | 44.000 |
| | 1055- 51-116 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 16" | EA | 48.000 |
| | 1055- 51-208 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 8" | EA | 1.000 |
| | 1055- 51-216 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 16" | EA | 7.000 |
| | 1055- 51-308 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 8" | EA | 6.000 |
| | 1055- 51-408 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 8" | EA | 4.000 |
| | 1055- 51-412 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 12" | EA | 8.000 |
| | 1055- 51-416 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 16" | EA | 21.000 |
| | 1055- 51-608 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL Y, 8" | EA | 1.000 |
| | 1055- 51-808 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL CROSS, 8" | EA | 2.000 |
| | 1055- 51-816 | UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL CROSS, 16" | EA | 5.000 |
| | 1080- 21-100 | UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 1" | EA | 4.000 |
| | 1080- 21-101 | UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 1.5" | EA | 30.000 |
| | 1080- 21-102 | UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 2" | EA | 3.000 |
| | 1080- 21-500 | UTILITY FIXTURE, VALVE/METER BOX, ADJUST | EA | 97.000 |
| | 1080- 23-108 | UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 8" | EA | 1.000 |
| | 1080- 23-112 | UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 12" | EA | 2.000 |
| | 1080- 23-116 | UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 16" | EA | 1.000 |
| | 1080- 24-102 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 2" | EA | 6.000 |
| | 1080- 24-103 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 3" | EA | 26.000 |
| | 1080- 24-104 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 4" | EA | 8.000 |
| | 1080- 24-106 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 6" | EA | 15.000 |
| | 1080- 24-108 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 8" | EA | 8.000 |
| | 1080- 24-112 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 12" | EA | 4.000 |
| | 1080- 24-116 | UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 16" | EA | 13.000 |
| | 1080- 25-102 | UTILITY FIXTURE- BLOWOFF ASSEMBLY, FURNISH AND INSTALL, 2" | EA | 3.000 |
| | 1080- 26-102 | UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2" | EA | 3.000 |
| | 1080- 27-108 | UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 8" | EA | 5.000 |
| | 1000 21 100 | J.L. TIMESTE LINE STOT AGGEMBET, TORRIGHTAND INGTALL, O | | 0.000 |

| ALT | Item | Description | Unit | Quantity |
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| | 1080- 27-112 | UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 12" | EA | 10.000 |
| | 1080- 27-116 | UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 16" | EA | 21.000 |
| | 1080- 32-106 | UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 6" | EA | 20.000 |
| | 1080- 32-108 | UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 8" | EA | 6.000 |
| | 1080- 32-112 | UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 12" | EA | 8.000 |
| | 1080- 32-116 | UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 16" | EA | 20.000 |
| | 1644-112- 06 | FIRE HYDRANT, F&I, STANDARD, 2 HOSE, 6" | EA | 6.000 |

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: CT250528 Call Order: 003 Proposal: T4724 District:04

Counties: BROWARD
Road Name: SR 862 (I-595)

Limits: FROM SR 9 (I-95) NB OFF-RAMP TO EB I-595

Project(s): 44172315201(*) Federal Aid No: D425001B

Total Roadway Length:0.371 MilesContract Days:255Total Bridge Length:0.000 MilesLetting Date:05/28/25Total Proposal Length:0.371 MilesContract Execution Days:10

Special Start Date: N/A
Aguis/Flexible Start Time: 45 Days

Proposal Budget Estimate: \$5,239,466.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of , but are not limited to, MOT (standard, special detour, traffic control officer, barrier, barrier-mounted sign, barricade, crash cushion, radar speed, PCMS), ITS (maintenance, subsurface and location documentation, cabinet, ethernet, server, UPS, fiber optic, communication cable, remote power management, RWIS), monitor structures (inspection, settlement, vibration), earthwork (excavation, embankment), asphalt (base, milling, resurfacing, overbuild, misc), concrete (ditch pavement), guardrail (remove, end treatment, special post), crash cushion, pavement markings (RPM, painted, thermoplastic, rumble), signing (single-column, enhanced, tubular), pull/splice box, conduit, lighting (conductors, load center, pole complete, cable distribution system), traffic monitoring site (sensor, unit, loop assembly, cabinet, modem), drainage (gutter inlet, culvert, endwall, endwall with baffles, shoulder gutter), electrical (service, service wire, disconnect, transformer) tree (protection, relocation, removal), and sod along the State Road 9 (I-95) northbound off-ramp to eastbound I-595, for 0.371 miles in Broward County.

| ALT | Item | Description | Unit | Quantity |
|---------|--------------|--|------|------------|
| Section | 0001 Roadway | | | |
| | 0101- 1- | MOBILIZATION (44172315201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44172315201) | LS | 1.000 |
| | 0102- 2-200 | SPECIAL DETOUR- TEMPORARY PAVEMENT (44172315201) | LS | 1.000 |
| | 0102- 2-300 | SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44172315201) | LS | 1.000 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 200.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 7,298.000 |
| | 0102-62-13 | BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013 | ED | 3,900.000 |
| | 0102- 71- 15 | TEMPORARY BARRIER, F&I, ANCHORED | LF | 3,610.000 |
| | 0102- 71- 25 | TEMPORARY BARRIER, RELOCATE, ANCHORED | LF | 4,130.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 39,926.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 395.000 |
| | 0102-89-1 | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION | LO | 6.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 846.000 |
| | 0102-112- | EXISTING ITS MAINTENANCE | DA | 255.000 |
| | 0102-115- | TYPE III BARRICADE | ED | 510.000 |
| | 0102-150- 1 | PORTABLE REGULATORY, SIGN | ED | 280.000 |
| | 0102-150- 2 | RADAR SPEED DISPLAY UNIT | ED | 280.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 6,580.000 |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 35.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 179.260 |

| ALT | Item | Description | Unit | Quantity |
|-----|--------------|---|------|------------|
| | 0107- 2- | MOWING | AC | 166.240 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44172315201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44172315201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44172315201) | LS | 1.000 |
| | 0110- 21- | TREE PROTECTION BARRIER | LF | 2,229.000 |
| | 0110- 23- | TREE REMOVAL | EA | 2.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 1,624.900 |
| | 0120- 6- | EMBANKMENT | CY | 5,320.500 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 10,731.000 |
| | 0285-705- | OPTIONAL BASE, BASE GROUP 05 | SY | 3,393.000 |
| | 0285-706- | OPTIONAL BASE, BASE GROUP 06 | SY | 518.000 |
| | 0285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 433.000 |
| | 0285-711- | OPTIONAL BASE, BASE GROUP 11 | SY | 5,911.000 |
| | 0327-70-6 | MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH | SY | 13,646.000 |
| | 0327- 70- 11 | MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH | SY | 8,527.000 |
| | 0327- 70- 19 | MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH | SY | 2,089.000 |
| | 0334- 1-12 | SUPERPAVE ASPHALTIC CONC, TRAFFIC B | TN | 55.100 |
| | 0334- 1-15 | SUPERPAVE ASPHALTIC CONC, TRAFFIC E | TN | 1,145.400 |
| | 0334- 1-52 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22 | TN | 842.100 |
| | 0334- 1-55 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22 | TN | 1,898.900 |
| | 0337- 7-25 | ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22 | TN | 920.800 |
| | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 66.300 |
| | 0425- 1-701 | INLETS, GUTTER, TYPE S, <10' | EA | 3.000 |
| | 0425- 1-711 | INLETS, GUTTER, TYPE V, <10' | EA | 2.000 |
| | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 209.000 |
| | 0430-175-142 | PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD | LF | 10.000 |
| | 0430-518-100 | STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND | EA | 1.000 |
| | 0430-542-100 | STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 0 DEGREES, ROUND | EA | 1.000 |
| | 0430-611-325 | U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE | EA | 2.000 |
| | 0520- 6- | SHOULDER GUTTER- CONCRETE | LF | 683.000 |
| | 0524- 1- 1 | CONCRETE DITCH PAVT, NON REINFORCED, 3" | SY | 312.000 |
| | 0536- 1- 1 | GUARDRAIL -ROADWAY, GENERAL TL-3 | LF | 1,210.000 |
| | 0536- 7- 3 | SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT | EA | 2.000 |
| | 0536- 73- | GUARDRAIL REMOVAL | LF | 15.000 |
| | 0536- 85- 20 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE | EA | 2.000 |
| | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL | EA | 1.000 |
| | 0544- 3- 2 | CRASH CUSHION, TL-3, WIDE | EA | 1.000 |
| | 0570- 1- 1 | PERFORMANCE TURF | SY | 6,609.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 4,881.000 |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 112.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 7.000 |

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| ALT Item | Description | Unit | Quantity |
| 0639- 8-130 | ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) (44172315201) | LS | 1.000 |
| 0695- 1- 1 | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL | EA | 11.000 |
| 0695- 3-11 | TRAFFIC MONITORING SITE SPEED/CLASSIFICATION UNIT, FURNISH & INSTALL, VOLUME SPEED AND CLASSIFICATION | AS | 2.000 |
| 0695- 6-12 | TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS | EA | 11.000 |
| 0695- 7-17 | TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 4, 2 PLANE BACK, BASE MOUNT | EA | 2.000 |
| 0695- 8-11 | TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL | EA | 2.000 |
| 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 2,514.000 |
| 0710- 11-10 | 1 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 4.397 |
| 0710- 11-10 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" | GM | 1.255 |
| 0710- 11-12 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 437.000 |
| 0710- 11-13 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE | GM | 1.606 |
| 0710- 11-16 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 18.000 |
| 0710- 11-17 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | 6.000 |
| 0710- 11-20 | 1 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 3.022 |
| 0999- 16- | PARTNERING, DO NOT BID (44172315201) | LS | 1.000 |
| 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44172315201) | LS | 1.000 |
| Section 0002 Signin |] | | |
| 0546- 72- 1 | GROUND-IN RUMBLE STRIPS, 16" | GM | 0.449 |
| 0700- 1-11 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF | EA | 2.000 |
| 0700- 1-112 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF | EA | 16.000 |
| 0700- 1-113 | SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF | EA | 4.000 |
| 0700- 1-600 | SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE | EA | 20.000 |
| 0700-141-1 | 2 ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/BEACON, 12-20 SF OF STATIC SIGN PANELS | EA | 2.000 |
| 0705- 10- 1 | OBJECT MARKER, TYPE 1 | EA | 11.000 |
| 0705- 11- 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 46.000 |
| 0706- 1- 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 629.000 |
| 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44172315201) | LS | 1.000 |
| 0711- 11-12 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 437.000 |
| 0711- 11-16 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 10.000 |
| 0711- 11-17 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 4.000 |
| 0711- 14-66 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 6.000 |
| 0711- 15-10 | | GM | 1.012 |
| 0711- 15-10 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8" | GM | 0.482 |

| | | Call Order: 003 Proposal: 14724 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0711- 15-131 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 1.755 |
| | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6" | GM | 1.035 |
| Sectio | n 0003 Lighting | | | |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 2,142.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 17.000 |
| | 0635- 2-30 | PULL & SPLICE BOX, INSTALL | EA | 1.000 |
| | 0639- 1-112 | ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY | AS | 1.000 |
| | 0715- 1-12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 7,724.000 |
| | 0715- 1-13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 70.000 |
| | 0715- 7-11 | LOAD CENTER, F&I, SECONDARY VOLTAGE | EA | 1.000 |
| | 0715- 61-111 | LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT, 8' ARM LENGTH | EA | 15.000 |
| | 0715- 61-811 | LIGHT POLE COMPLETE, F&I, STD POLE STD FOUNDATION, WILDLIFE SENSITIVE LUMINAIRE, 25' MOUNTING HEIGHT, 8' ARM LENGTH | EA | 1.000 |
| | 0715-500- 1 | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | EA | 16.000 |
| Sectio | n 0004 Landscap | e / Peripheral | | |
| | 0581- 1-282 | RELOCATE TREES AND PALMS, OTHER PALMS, 10.0"-18.0" DBH, 14.0' OR GREATER OF CLEAR TRUNK | EA | 26.000 |
| | 0581- 1-310 | RELOCATE TREES AND PALMS, TREE, 3.1" TO 4.0" DBH | EA | 2.000 |
| | 0581- 1-340 | RELOCATE TREES AND PALMS, TREE, 8.1" TO 14.0" DBH | EA | 1.000 |
| | 0581- 1-500 | RELOCATE TREES AND PALMS, TREES, MULTI-TRUNK OR CLUSTERING | EA | 1.000 |
| Sectio | n 0005 Intelligent | Transportation System | | |
| | 0611- 1- 1 | ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH | MI | 0.371 |
| | 0611- 2- 2 | ITSFM LOCATION DOCUMENTATION- ITS SITE | EA | 2.000 |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 928.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 479.000 |
| | 0630- 2-14 | CONDUIT, FURNISH & INSTALL, ABOVEGROUND | LF | 15.000 |
| | 0633- 1-122 | FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS | LF | 197.000 |
| | 0633- 1-124 | FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS | LF | 7,397.000 |
| | 0633- 1-620 | FIBER OPTIC CABLE, REMOVE, UNDERGROUND | LF | 7,191.000 |
| | 0633- 2-31 | FIBER OPTIC CONNECTION, INSTALL, SPLICE | EA | 316.000 |
| | 0633- 3-11 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE | EA | 2.000 |
| | 0633- 3-12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 27.000 |
| | 0633- 3-13 | FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY | EA | 168.000 |
| | 0633- 3-16 | FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED | EA | 2.000 |
| | 0633- 3-17 | FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL | EA | 13.000 |
| | 0633- 6- | FIBER OPTIC CABLE LOCATOR | DA | 255.000 |
| | 0633- 8-11 | MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6 | LF | 86.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 7.000 |
| | | | | |

| ALT | Item | Description | Unit | Quantity |
|-----|--------------|---|------|----------|
| | 0635- 2-12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 3.000 |
| | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 150.000 |
| | 0639- 3-11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 1.000 |
| | 0639- 6-111 | ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, <5 KVA, SINGLE PHASE, COPPER WINDINGS | EA | 1.000 |
| | 0641- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 1.000 |
| | 0676- 2-143 | ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D | EA | 1.000 |
| | 0676- 2-500 | ITS CABINET- ADJUST/MODIFY | EA | 1.000 |
| | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 1.000 |
| | 0684- 1- 5 | MANAGED FIELD ETHERNET SWITCH, ADJUST / MODIFY | EA | 1.000 |
| | 0684- 2- 1 | DEVICE SERVER, FURNISH & INSTALL | EA | 1.000 |
| | 0685- 1-11 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE | EA | 1.000 |
| | 0685- 2- 1 | REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL | EA | 1.000 |
| | 0920-688-100 | ROAD WEATHER INFORMATION SYSTEM (RWIS) | EA | 1.000 |