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

Ocoee, FL March 15, 2019 Advertisement No. 1

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

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

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

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 02:30 PM Local Time on **Tuesday**, **July 23, 2019**.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM **July 23, 2019** in the Turnpike Headquarters, Building 5315, Ocoee, Florida.. Agenda: a) Opening Remarks; b) 15 minutes of public input; c) Reading of bids; d) Closing. Anyone needing special accommodations under the Americans with Disabilities Act of 1990 should send an e-mail to: contracts.admin@dot.state.fl.us or call telephone number (407)264-3885. Special accommodation requests under the Americans with Disabilities Act should be made at least seven days prior to the public meeting. Bidders may obtain preliminary bid results at: https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain, select district then click on appropriate date.

DEADLINE FOR PROPOSALS AND PROPOSAL HOLDERS LIST

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

----NOTE-----

Proposals will not be issued after 02:30 PM Local Time on Monday, July 22, 2019.

Document Ordering Information

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

To Place An Order

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

PREQUALIFICATION

Contractors must have a current certificate of qualification in accordance with Florida Statute 337.14(1) and Rule Chapter 14-22, Florida Administrative Code, on the date of the letting to bid on construction projects over \$250,000.00 as established by the Department's budget. Maintenance contracts do not require a contractor to have a certificate of

qualification, unless stipulated in the project description and specifications. If deemed necessary by the Department, certain maintenance contracts will contain specific requirements for maintenance contractor eligibility.

PREQUALIFIED CONTRACTORS CURRENT CAPACITY

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

CONFLICT OF INTEREST

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

SCRUTINIZED COMPANIES

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

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

BID REJECTION

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

PROTEST RIGHTS

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

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

Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), Florida Statutes, shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

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

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

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

INSURANCE

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

ADDENDA

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

BID QUESTIONS

All work is to be done in accordance with the Plans, Specifications, and Special Provisions of State of Florida Department of Transportation. Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: https://fdotwp1.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal.

PROPOSAL GUARANTY

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

EXECUTION OF CONTRACT

Pursuant to Subsections 3-6 and 3-7 of the Standard Specifications, the successful bidder shall execute the necessary contract documents and return the agreement along with a satisfactory Performance and Payment Bond within ten (10) Calendar days of award, excluding Saturdays, Sundays, and state holidays, unless noted otherwise in the project specifications. A 100% Payment and Performance Bond will be required for all projects unless noted otherwise in the

project specifications. All work is to be done in accordance with the Plans, special Provisions of the State of Florida Department of Transportation.

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

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

DBE PARTICIPATION

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

More information regarding EOC can be referenced at: http://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 **August 06, 2019** or **August 20, 2019** at www.fdot.gov/contracts/tp, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

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

AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

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

MINIMUM WAGE

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

EMAIL SUBSCRIPTION LIST

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

NOTICE TO ALL BIDDERS

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

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

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

Florida Department of Transportation Notice to Contractors Index

Published: March 15, 2019

Letting ID: 08190723

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the July 23, 2019 letting.

| Page Number | Proposal Id | Proposal Notes | Fin Proj Numbers | County |
|-------------|-------------|-----------------------|----------------------------|------------|
| 7 | E8R74 | | 43554215201(*) | MIAMI-DADE |
| | | | 43554235201 44364515201 | |
| | | | 44374715201 | |
| | | | 44379015201 | |
| | | | 44379025201 | |

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 08190723 Call Order: 001 Proposal: E8R74 District:08

Counties: MIAMI-DADE

Road Name: WIDEN HEFT- NW 106TH ST TO I-75 (MP34 TO MP39)

Limits: 87471000

 Project(s):
 43554215201(*)
 Federal Aid No: N/A

 Project(s):
 43554235201
 Federal Aid No: N/A

 Project(s):
 44364515201
 Federal Aid No: N/A

 Project(s):
 44374715201
 Federal Aid No: N/A

 Project(s):
 44379015201
 Federal Aid No: N/A

 Project(s):
 44379025201
 Federal Aid No: N/A

Total Roadway Length:27.793 MilesContract Days:1796Total Bridge Length:1.572 MilesLetting Date:07/23/19

Total Proposal Length: 29.365 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 60

Proposal Budget Estimate: \$261,252,600.00

Please read the full advertisement

Description:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Please note: Actual commitment and final execution is contingent on re-appropriation of FY19 budget into FY20 by the Legislative Budget Commission.

Work consists of providing all labor, materials, equipment and incidentals necessary for:

435542-1-52-01: Widening the HEFT from NW 106th Interchange to I-75 Interchange (MP 34 to 39) – 6 to 10 lanes with express lanes, partial milling and resurfacing and overbuild of HEFT mainline, reconstruction of HEFT mainline at US 27 and NW 170th interchange, partial ramp reconstruction at the NW 106th and US 27 interchanges, milling and resurfacing of ramps at NW 106th and US 27 interchange, new ramps at US 27 and NW 170th Interchange, partial reconstruction of the NB HEFT ramp to I-75, HEFT bridge widenings at NW 114th St, Pennsuco Canal, NW 138th St., new HEFT mainline bridges at US 27 and NW 170th St., new ramp bridge from US 27 to SB HEFT over Miami Canal, new ramp bridge from NB HEFT to US 27 over Miami Canal, temporary and permanent retaining walls, stormsewer, stormwater swales and ponds, new mainline and ramp toll facilities, signing and pavement marking, lighting, and intelligent transportation systems.

435542-3-52-01: Widening US 27 (MP 4.597 to 5.502), partial asphalt widening and milling and resurfacing of US 27, concrete reconstruction of US 27, reconstruction of Frontage Road, stormsewer, Miami Canal dredging, signing and pavement marking, signalization, lighting, and intelligent transportation systems.

443790-1-52-01: Concrete and asphalt reconstruction of NW 170th Street, stormsewer, Golden Glades Canal relocation, signing and pavement marking, signalization, and lighting.

443790-2-52-01: Ramp construction from northbound HEFT to southbound NW 107th Avenue, ramp construction from northbound 107th Avenue to northbound HEFT, new bridge for northbound ramp over NW 170th, stormsewer, stormwater pond, signing and pavement marking, and lighting.

443645-1-52-01: Widening US 27 (MP 5.502 to 6.331), concrete reconstruction of US 27, reconstruction of Frontage Roads, widening of bridges over Miami Canal at NW 138th St. and NW 107th St., stormsewer, signing and pavement marking, signalization, lighting, intelligent transportation systems, and landscaping.

443747-1-52-01: Partial construction of northbound and southbound Gratigny Expressway ramps, retaining walls and bridge abutment, partial construction of southbound and northbound ramp bridge piers. No Pre-Bid Conference. Contractor must be pregualified.

Please note: Federal Specifications are included in the specification package.

"Notice to proceed for the 443747-1-52-01 work is contingent upon receipt of funding by the Department from the expressway authority that has operational and financial control of the Gratigny Expressway (SR 924)."

The Department is not committing to undertake the work associated with Department financial project identification number 443747-1-52-01 until the Department receives funding from the expressway authority that has operational and financial control of the Gratigny Expressway (SR 924). Upon receipt of the expressway authority funds, the Department intends to authorize the commencement of work for Department financial project identification number 443747-1-52-01 by way of issuing a subsequent Notice To proceed (NTP).

The summary of pay items for this project is listed in the Plans.

| | | • | | |
|---------|----------------|--|------|----------|
| ALT | Item | Description | Unit | Quantity |
| Section | 0001 Structure | s | | |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
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| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
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| | | Can Order. 601 Troposal. E01774 | | |
|-----|--------------|--|------|---------------|
| ALT | Item | Description | Unit | Quantity |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
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| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (43554215201) | LS | 1.000 |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (44364515201) | LS | 1.000 |
| | 0110- 3- | REMOVAL OF EXISTING STRUCTURES/BRIDGES (44364515201) | LS | 1.000 |
| | 0400- 2- 4 | CONC CLASS II, BRIDGE SUPERSTRUCTURE | CY | 8,814.700 |
| | 0400- 2-10 | CONCRETE CLASS II, APPROACH SLABS | CY | 2,287.100 |
| | 0400- 3-20 | CONC CLASS III, SEAL | CY | 190.000 |
| | 0400- 4- 4 | CONCRETE CLASS IV, SUPERSTRUCTURE | CY | 143.300 |
| | 0400- 4- 5 | CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE | CY | 3,659.800 |
| | 0400- 4-25 | CONCRETE CLASS IV, MASS, SUBSTRUCTURE | CY | 3,100.200 |
| | 0400- 7- | BRIDGE DECK GROOVING, LESS THAN 8.5" | SY | 13,510.000 |
| | 0400- 9- | BRIDGE DECK GROOVING & PLANING, DECK 8.5" AND GREATER | SY | 21,977.000 |
| | 0400-147- | COMPOSITE NEOPRENE PADS | CF | 355.800 |
| | 0401-70-3 | RESTORE SPALLED AREAS, LATEX MODIFIED MORTAR- ACRYLIC | CF | 20.000 |
| | 0415- 1- 4 | REINFORCING STEEL - BRIDGE SUPERSTRUCTURE | LB | 1,963,425.000 |
| | 0415- 1- 5 | REINFORCING STEEL- BRIDGE SUBSTRUCTURE | LB | 2,125,147.000 |
| | 0415- 1- 9 | REINFORCING STEEL- APPROACH SLABS | LB | 447,166.000 |
| | 0450- 1- 1 | PRESTRESSED BEAMS, TYPE II | LF | 914.000 |
| | 0450- 2-36 | PREST BEAMS: FLORIDA-I BEAM 36" | LF | 13,163.000 |
| | 0450- 2-45 | PREST BEAMS: FLORIDA-I BEAM 45" | LF | 2,009.000 |
| | 0450- 2-54 | PREST BEAMS: FLORIDA-I BEAM 54" | LF | 7,010.000 |
| | 0450- 2-72 | PREST BEAMS: FLORIDA-I BEAM 72" | LF | 749.000 |
| | 0450- 2-78 | PREST BEAMS: FLORIDA-I BEAM 78" | LF | 8,186.000 |
| | 0450- 2-84 | PREST BEAMS: FLORIDA-I BEAM 84" | LF | 877.000 |
| | 0455-34-3 | PRESTRESSED CONCRETE PILING, 18" SQ | LF | 2,023.000 |
| | 0455- 34- 5 | PRESTRESSED CONCRETE PILING, 24" SQ | LF | 14,269.000 |
| | 0455- 34-319 | PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING, PROJECT 435542-1-52-01, SIZE 24" | LF | 1,320.000 |
| | 0455- 34-320 | PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING, PROJECT 435542-1-52-01, SIZE 18" | LF | 3,700.000 |
| | 0455- 35- 21 | STEEL PILING, 20" DIA. PIPE | LF | 2,641.000 |
| | 0455- 35-105 | STEEL PILING, PROJECT 4435542-1-52-01, 20" DIA. PIPE WITH 100% DYNAMIC TESTING | LF | 666.000 |
| | 0455- 35-106 | STEEL PILING, PROJECT 4435542-1-52-01, 24" DIA. PIPE WITH 100% DYNAMIC TESTING | LF | 2,596.000 |
| | 0455-88-5 | DRILLED SHAFT, 48" DIA | LF | 1,232.000 |
| | 0455-88-8 | DRILLED SHAFT, 54" DIA | LF | 937.000 |
| | 0455-88-9 | DRILLED SHAFT, 66" DIA | LF | 1,576.000 |
| | 0455-111- | CORE-PILOT HOLE, DRILLED SHAFT EXCAVATION | LF | 877.000 |
| | 0455-122- 5 | EXCAVATION UNCLASSIFIED SHAFT, 48" DIA | LF | 1,212.000 |
| | 0455-122- 8 | EXCAVATION UNCLASSIFIED SHAFT, 54" DIA | LF | 1,031.000 |
| | 0455-122- 9 | EXCAVATION UNCLASSIFIED SHAFT, 66" DIA | LF | 1,658.000 |
| | 0455-143- 3 | TEST PILES-PRESTRESSED CONCRETE,18" SQ | LF | 308.000 |
| | | | | |

| | | Call Order: 001 Proposal: EoR/4 | | |
|--------|-----------------|---|------|------------|
| ALT | Item | Description | Unit | Quantity |
| | 0455-143- 5 | TEST PILES-PRESTRESSED CONCRETE,24" SQ | LF | 1,856.000 |
| | 0455-144- 21 | TEST PILES - STEEL, 20" DIA PIPE | LF | 495.000 |
| | 0455-144- 22 | TEST PILES - STEEL, 24" DIA PIPE | LF | 250.000 |
| | 0455-147- 1 | THERMAL INTEGRITY TESTING, UP TO 4' SHAFT DIAMETER | EA | 24.000 |
| | 0455-147- 2 | THERMAL INTEGRITY TESTING, 4.5-6" SHAFT DIAMETER | EA | 52.000 |
| | 0458- 1-11 | BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD | LF | 5,261.000 |
| | 0458- 1-12 | BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I STRIP SEAL | LF | 28.000 |
| | 0459- 71- | PILES, POLYETHYLENE SHEETING | SY | 3,845.000 |
| | 0506- 2- | BRIDGE DRAINAGE PIPE | LF | 3,144.000 |
| | 0521- 5-13 | CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE | LF | 10,021.000 |
| | 0524- 2-29 | CONCRETE SLOPE PAVEMENT, 4", REINFORCED | SY | 1,564.000 |
| | 0530- 1- | RIPRAP, SAND-CEMENT | CY | 1,226.100 |
| | 0530- 3- 3 | RIPRAP- RUBBLE, BANK AND SHORE | TN | 1,508.600 |
| | 0530- 4- 9 | ARTICULATING CONCRETE BLOCK REVETMENT SYSTEM, THICKNESS 9" | SY | 748.000 |
| | 0530- 74- | BEDDING STONE | TN | 488.800 |
| | 0630- 2-16 | CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS | LF | 28,297.000 |
| | 0635- 3-13 | JUNCTION BOX, FURNISH & INSTALL, EMBEDDED | EA | 144.000 |
| ection | 0002 Roadway | | | |
| | 0101- 1- | MOBILIZATION (43554215201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (43554235201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (44364515201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (44374715201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (44379015201) | LS | 1.000 |
| | 0101- 1- | MOBILIZATION (44379025201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (43554215201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (43554235201) | LS | 1.000 |
| | 0102- 1- | MAINTENANCE OF TRAFFIC (44364515201) | LS | 1.000 |
| | 0102- 2- 1 | SPECIAL DETOUR 1 (43554215201) | LS | 1.000 |
| | 0102- 2- 1 | SPECIAL DETOUR 1 (43554235201) | LS | 1.000 |
| | 0102- 2- 1 | SPECIAL DETOUR 1 (44364515201) | LS | 1.000 |
| | 0102- 2- 2 | SPECIAL DETOUR 2 (43554215201) | LS | 1.000 |
| | 0102- 2- 2 | SPECIAL DETOUR 2 (43554235201) | LS | 1.000 |
| | 0102- 2- 2 | SPECIAL DETOUR 2 (44364515201) | LS | 1.000 |
| | 0102- 2- 3 | SPECIAL DETOUR 3 (43554215201) | LS | 1.000 |
| | 0102- 2- 3 | SPECIAL DETOUR 3 (43554235201) | LS | 1.000 |
| | 0102- 2- 3 | SPECIAL DETOUR 3 (44364515201) | LS | 1.000 |
| | 0102- 2- 4 | SPECIAL DETOUR 4 (43554215201) | LS | 1.000 |
| | 0102- 2- 4 | SPECIAL DETOUR 4 (43554235201) | LS | 1.000 |
| | 0102- 2- 4 | SPECIAL DETOUR 4 (44364515201) | LS | 1.000 |
| | 0102- 2- 5 | SPECIAL DETOUR 5 (43554215201) | LS | 1.000 |
| | 0102- 2- 5 | SPECIAL DETOUR 5 (43554235201) | LS | 1.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0102- 2- 6 | SPECIAL DETOUR 6 (43554235201) | LS | 1.000 |
| | 0102- 2- 7 | SPECIAL DETOUR 7 (43554215201) | LS | 1.000 |
| | 0102- 2- 7 | SPECIAL DETOUR 7 (43554235201) | LS | 1.000 |
| | 0102- 2- 8 | SPECIAL DETOUR 8 (43554215201) | LS | 1.000 |
| | 0102- 2- 8 | SPECIAL DETOUR 8 (43554235201) | LS | 1.000 |
| | 0102- 2- 9 | SPECIAL DETOUR 9 (43554215201) | LS | 1.000 |
| | 0102- 2- 9 | SPECIAL DETOUR 9 (43554235201) | LS | 1.000 |
| | 0102- 2-10 | SPECIAL DETOUR 10 (43554215201) | LS | 1.000 |
| | 0102- 3- | COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE | CY | 210.200 |
| | 0102- 14- | TRAFFIC CONTROL OFFICER | HR | 1,808.000 |
| | 0102-30-5 | TEMPORARY HIGHWAY LIGHTING, PROJECT 443645-1-52-01 | LS | 1.000 |
| | 0102-30-8 | TEMPORARY HIGHWAY LIGHTING, PROJECT 435542-1-52-01 | LS | 1.000 |
| | 0102- 60- | WORK ZONE SIGN | ED | 281,514.000 |
| | 0102- 61- | BUSINESS SIGN | EA | 16.000 |
| | 0102-62- | BARRIER MOUNTED WORK ZONE SIGN- INDEX 11871/700-013 | ED | 16,388.000 |
| | 0102-71-13 | TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE | LF | 3,961.000 |
| | 0102-71-15 | TEMPORARY BARRIER, F&I, ANCHORED | LF | 113,880.000 |
| | 0102-71-16 | TEMPORARY BARRIER, F&I, FREE STANDING | LF | 80,207.000 |
| | 0102- 71- 23 | TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE | LF | 5,608.000 |
| | 0102- 71- 25 | TEMPORARY BARRIER, RELOCATE, ANCHORED | LF | 305,939.000 |
| | 0102- 71- 26 | TEMPORARY BARRIER, RELOCATE, FREE STANDING | LF | 147,576.000 |
| | 0102-73- | TEMPORARY GUARDRAIL | LF | 1,381.000 |
| | 0102- 74- 1 | CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD | ED | 1,891,186.000 |
| | 0102-74- 2 | CHANNELIZING DEVICE, TYPE III, 6' | ED | 15,724.000 |
| | 0102- 74- 7 | CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) | LF | 287.000 |
| | 0102-75- 1 | TEMPORARY SEPARATOR, F&I REMOVE | LF | 237.000 |
| | 0102- 76- | ARROW BOARD / ADVANCE WARNING ARROW PANEL | ED | 1,172.000 |
| | 0102- 78- | TEMPORARY RETROREFLECTIVE PAVEMENT MARKER | EA | 130,839.000 |
| | 0102-89-1 | TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION | LO | 442.000 |
| | 0102- 99- | PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY | ED | 11,108.000 |
| | 0102-104- | TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION | ED | 8,980.000 |
| | 0102-107- 1 | TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION | ED | 8,980.000 |
| | 0102-150- 1 | PORTABLE REGULATORY, SIGN | ED | 13,594.000 |
| | 0102-150- 2 | RADAR SPEED DISPLAY UNIT | ED | 13,594.000 |
| | 0102-911- 1 | PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, SKIP | LF | 28,828.000 |
| | 0102-911- 2 | PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, SOLID | LF | 63,539.000 |
| | 0102-911- 3 | PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, OTHER | SF | 3,427.000 |
| | 0102-912- 1 | PAVT MARKING REMOVABLE TAPE, YELLOW, SKIP | LF | 1,150.000 |
| | 0102-912- 2 | PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID | LF | 47,264.000 |
| | 0104- 10- 3 | SEDIMENT BARRIER | LF | 115,018.000 |
| | 0104- 11- | FLOATING TURBIDITY BARRIER | LF | 12,523.000 |
| | 0104- 12- | STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC | LF | 60.000 |
| | 0104- 15- | SOIL TRACKING PREVENTION DEVICE | EA | 23.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0104- 18- | INLET PROTECTION SYSTEM | EA | 390.000 |
| | 0107- 1- | LITTER REMOVAL | AC | 23,707.590 |
| | 0107- 2- | MOWING | AC | 15,097.270 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43554215201) | LS | 1.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43554235201) | LS | 1.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44364515201) | LS | 1.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44379015201) | LS | 1.000 |
| | 0108- 1- | MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44379025201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43554215201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43554235201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44364515201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44379015201) | LS | 1.000 |
| | 0108- 2- | MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44379025201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (43554215201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (43554235201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44364515201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44379015201) | LS | 1.000 |
| | 0110- 1- 1 | CLEARING & GRUBBING (44379025201) | LS | 1.000 |
| | 0110- 2- 3 | SELECTIVE CLEARING AND GRUBBING, PLANT PRESERVATION AREA | AC | 0.130 |
| | 0110- 4-10 | REMOVAL OF EXISTING CONCRETE | SY | 13,445.000 |
| | 0120- 1- | REGULAR EXCAVATION | CY | 574,688.000 |
| | 0120- 4- | SUBSOIL EXCAVATION | CY | 785,574.000 |
| | 0120- 5- | CHANNEL EXCAVATION | CY | 15,432.000 |
| | 0120- 6- | EMBANKMENT | CY | 3,319,695.000 |
| | 0120- 11- | EMBANKMENT- SPECIAL SELECT FOR RIGID PAVEMENT | SY | 1,022.000 |
| | 0120- 74- | SURCHARGE EMBANKMENT | CY | 5,577.000 |
| | 0141- 70- | SETTLEMENT PLATE ASSEMBLY | AS | 8.000 |
| | 0145- 2- | GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL | SY | 13,915.000 |
| | 0160- 4- | TYPE B STABILIZATION | SY | 864,057.000 |
| | 0285-701- | OPTIONAL BASE, BASE GROUP 01 | SY | 192,244.000 |
| | 0285-702- | OPTIONAL BASE, BASE GROUP 02 | SY | 14,155.000 |
| | 0285-703- | OPTIONAL BASE, BASE GROUP 03 | SY | 9,131.000 |
| | 0285-704- | OPTIONAL BASE, BASE GROUP 04 | SY | 8,146.000 |
| | 0285-705- | OPTIONAL BASE, BASE GROUP 05 | SY | 129,243.000 |
| | 0285-707- | OPTIONAL BASE, BASE GROUP 07 | SY | 5,949.000 |
| | 0285-708- | OPTIONAL BASE, BASE GROUP 08 | SY | 2,046.000 |
| | 0285-709- | OPTIONAL BASE, BASE GROUP 09 | SY | 39,202.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0285-710- | OPTIONAL BASE, BASE GROUP 10 | SY | 3,343.000 |
| | 0285-711- | OPTIONAL BASE, BASE GROUP 11 | SY | 27,020.000 |
| | 0285-712- | OPTIONAL BASE, BASE GROUP 12 | SY | 279,653.000 |
| | 0285-713- | OPTIONAL BASE, BASE GROUP 13 | SY | 29,043.000 |
| | 0285-714- | OPTIONAL BASE, BASE GROUP 14 | SY | 24,538.000 |
| | 0285-715- | OPTIONAL BASE, BASE GROUP 15 | SY | 66,678.000 |
| | 0327-70- 2 | MILLING EXIST ASPH PAVT, 3 1/2" AVG DEPTH | SY | 28,565.000 |
| | 0327-70-4 | MILLING EXIST ASPH PAVT, 3" AVG DEPTH | SY | 6,794.000 |
| | 0327-70-6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 8,818.000 |
| | 0327- 70- 11 | MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH | SY | 131,410.000 |
| | 0327- 70- 12 | MILLING EXIST ASPH PAVT, 1 1/4" AVG DEPTH | SY | 1,190.000 |
| | 0327- 70- 19 | MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH | SY | 84,895.000 |
| | 0334- 1-12 | SUPERPAVE ASPHALTIC CONC, TRAFFIC B | TN | 27,712.000 |
| | 0334- 1-13 | SUPERPAVE ASPHALTIC CONC, TRAFFIC C | TN | 5,405.200 |
| | 0334- 1-14 | SUPERPAVE ASPHALTIC CONC, TRAFFIC D | TN | 113,186.700 |
| | 0334- 1-15 | SUPERPAVE ASPHALTIC CONC, TRAFFIC E | TN | 840.400 |
| | 0334- 1-53 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 | TN | 7,834.100 |
| | 0334- 1-54 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22 | TN | 41,699.500 |
| | 0337- 7-25 | ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22 | TN | 24,139.800 |
| | 0337- 7-81 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22 | TN | 785.700 |
| | 0337- 7-83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 11,426.000 |
| | 0337- 7-85 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22 | TN | 506.600 |
| | 0339- 1- | MISCELLANEOUS ASPHALT PAVEMENT | TN | 2,615.200 |
| | 0350- 3- 5 | PLAIN CEMENT CONCRETE PAVEMENT, 8" | SY | 57,554.000 |
| | 0350- 3- 7 | PLAIN CEMENT CONCRETE PAVEMENT, 9" | SY | 129,235.000 |
| | 0350- 3-13 | PLAIN CEMENT CONCRETE PAVEMENT, 12" | SY | 1,022.000 |
| | 0350- 5- | CLEANING & SEALING JOINTS- CONCRETE PAVEMENT: | LF | 254,740.000 |
| | 0352- 70- | GRINDING CONCRETE PAVEMENT | SY | 187,811.000 |
| | 0370- 1- | BRIDGE APPROACH EXPANSION JOINT FOR CONCRETE PAVEMENT | LF | 443.000 |
| | 0400- 0-11 | CONCRETE CLASS NS, GRAVITY WALL | CY | 1,106.300 |
| | 0400- 1- 2 | CONCRETE CLASS I, ENDWALLS | CY | 139.470 |
| | 0400- 2- 2 | CONCRETE CLASS II, ENDWALLS | CY | 102.400 |
| | 0400- 2-11 | CONCRETE CLASS II, RETAINING WALLS | CY | 7,900.000 |
| | 0400- 3-20 | CONC CLASS III, SEAL | CY | 29.900 |
| | 0411- 2- | CRACKS INJECT & SEAL- STRUCTURES REHAB | LF | 5.000 |
| | 0415- 1- 1 | REINFORCING STEEL- ROADWAY | LB | 19,209.000 |
| | 0415- 1- 3 | REINFORCING STEEL- RETAINING WALL | LB | 604,529.000 |
| | 0425- 1-201 | INLETS, CURB, TYPE 9, <10' | EA | 6.000 |
| | 0425- 1-202 | INLETS, CURB, TYPE 9, >10' | EA | 1.000 |
| | 0425- 1-311 | INLETS, CURB, TYPE P-1, <10' | EA | 2.000 |
| | 0425- 1-312 | INLETS, CURB TYPE P-1, >10' | EA | 1.000 |
| | 0425- 1-321 | INLETS, CURB, TYPE P-2, <10' | EA | 1.000 |
| | 0425- 1-331 | INLETS, CURB, TYPE P-3, <10' | EA | 2.000 |
| | | | | |

| 0425- 1-341 INLETS, CURB, TYPE P-4, <10' EA 0425- 1-351 INLETS, CURB, TYPE P-5, <10' EA 0425- 1-361 INLETS, CURB, TYPE P-6, <10' EA 0425- 1-451 INLETS, CURB, TYPE J-5, <10' EA 0425- 1-452 INLETS, CURB, TYPE J-5, >10' EA 0425- 1-461 INLETS, CURB, TYPE J-6, <10' EA 0425- 1-471 INLETS, CURB, TYPE 7, <10' EA | 1.000 31.000 |
|---|-----------------|
| 0425- 1-361 INLETS, CURB, TYPE P-6, <10' | 31.000 |
| 0425- 1-451 INLETS, CURB, TYPE J-5, <10' | |
| 0425- 1-452 INLETS, CURB, TYPE J-5, >10' EA 0425- 1-461 INLETS, CURB, TYPE J-6, <10' EA | 21.000 |
| 0425- 1-461 INLETS, CURB, TYPE J-6, <10' EA | 2.000 |
| | 2.000 |
| 0425- 1-471 INLETS, CURB, TYPE 7, <10' | 2.000 |
| | 9.000 |
| 0425- 1-481 INLETS, CURB, TYPE 8, <10' EA | 1.000 |
| 0425- 1-501 INLETS, DT BOT, TYPE A, <10' EA | 6.000 |
| 0425- 1-511 INLETS, DT BOT, TYPE B, <10' EA | 13.000 |
| 0425- 1-513 INLETS, DT BOT, TYPE B, J BOT, <10' | 3.000 |
| 0425- 1-521 INLETS, DT BOT, TYPE C,<10' EA | 5.000 |
| 0425- 1-523 INLETS, DT BOT, TYPE C,JBOT, <10' | 8.000 |
| 0425- 1-524 INLETS, DT BOT, TYPE C, JBOT, >10' | 1.000 |
| 0425- 1-529 INLETS, DT BOT, TYPE C, MODIFY EA | 1.000 |
| 0425- 1-541 INLETS, DT BOT, TYPE D, <10' EA | 4.000 |
| 0425- 1-549 INLETS, DT BOT, TYPE D, MODIFY EA | 7.000 |
| 0425- 1-551 INLETS, DT BOT, TYPE E, <10' EA | 12.000 |
| 0425- 1-553 INLETS, DT BOT, TYPE E, J BOT, <10' | 4.000 |
| 0425- 1-555 INLETS, DT BOT, TYPE E, PARTIAL EA | 1.000 |
| 0425- 1-559 INLETS, DT BOT, TYPE E, MODIFY EA | 1.000 |
| 0425- 1-571 INLETS, DITCH BOTTOM, TYPE G, <10' | 4.000 |
| 0425- 1-572 INLETS, DITCH BOTTOM, TYPE G, >10' | 2.000 |
| 0425- 1-589 INLETS, DT BOT, TYPE H, MODIFY EA | 46.000 |
| 0425- 1-701 INLETS, GUTTER, TYPE S, <10' EA | 84.000 |
| 0425- 1-711 INLETS, GUTTER, TYPE V, <10' EA | 21.000 |
| 0425- 1-712 INLETS, GUTTER, TYPE V, >10' EA | 5.000 |
| 0425- 1-713 INLETS, GUTTER, TYPE V, J BOT, <10' | 2.000 |
| 0425- 1-714 INLETS, GUTTER, TYPE V, J BOTTOM, >10' | 7.000 |
| 0425- 1-781 INLETS, MEDIAN BARRIER, TYPE 1, <=10' EA | 25.000 |
| 0425- 1-783 INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10' EA | 14.000 |
| 0425- 1-791 INLETS, MEDIAN BARRIER, TYPE 2, J BOT, < =10' EA | 78.000 |
| 0425- 1-792 INLETS, MEDIAN BARRIER, TYPE 2, >10' | 2.000 |
| 0425- 1-793 INLETS, MEDIAN BARRIER, TYPE 2, J BOT, <10' EA | 2.000 |
| 0425- 1-794 INLETS, MEDIAN BARRIER, TYPE 2, J BOT, >10' EA | 1.000 |
| 0425- 1-795 INLETS, MEDIAN BARRIER, TYPE 2, PARTIAL EA | 2.000 |
| 0425- 1-891 INLETS, BARRIER WALL, <=10' EA | 210.000 |
| 0425- 1-892 INLETS, BARRIER WALL, >10' EA | 6.000 |
| 0425- 1-893 INLETS, BARRIER WALL, J BOT, <10' | 33.000 |
| 0425- 1-894 INLETS, BARRIER WALL, J BOT, >10' | 4.000 |
| 0425- 1-895 INLETS, BARRIER WALL, PARTIAL EA | 1.000 |
| 0425- 1-899 INLETS, BARRIER WALL, MODIFY EA | 64.000 |
| 0425- 2-41 MANHOLES, P-7, <10' | 10.000 |
| 0425- 2-61 MANHOLES, P-8, <10' | 43.000 |
| 0425- 2-62 MANHOLES, P-8, >10' EA | 2.000 |

| ALT | Item | Description | Unit | Quantity |
|-----|--------------|---|------|------------|
| | 0425- 2-63 | MANHOLES, P-8, PARTIAL | EA | 6.000 |
| | 0425- 2-71 | MANHOLES, J-7, <10' | EA | 6.000 |
| | 0425- 2-72 | MANHOLES, J-7, >10' | EA | 5.000 |
| | 0425- 2-73 | MANHOLES, J-7, PARTIAL | EA | 1.000 |
| | 0425- 2-91 | MANHOLES, J-8, <10' | EA | 35.000 |
| | 0425- 2-92 | MANHOLES, J-8, >10' | EA | 16.000 |
| | 0425- 2-93 | MANHOLES, J-8, PARTIAL | EA | 8.000 |
| | 0425- 5- | MANHOLE, ADJUST | EA | 4.000 |
| | 0425- 10- | YARD DRAIN | EA | 7.000 |
| | 0430-173-112 | PIPE CULVERT OPTIONAL MATERIAL, ROUND, 12", GUTTER DRAIN | LF | 228.000 |
| | 0430-173-115 | PIPE CULVERT OPTIONAL MATERIAL, ROUND, 15", GUTTER DRAIN | LF | 27.000 |
| | 0430-173-118 | PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN | LF | 31.000 |
| | 0430-174-118 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD | LF | 1,158.000 |
| | 0430-174-124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD | LF | 620.000 |
| | 0430-174-136 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD | LF | 241.000 |
| | 0430-174-154 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 54"SD | LF | 92.000 |
| | 0430-175-115 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD | LF | 13.000 |
| | 0430-175-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD | LF | 44,939.000 |
| | 0430-175-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD | LF | 18,158.000 |
| | 0430-175-130 | PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD | LF | 5,237.000 |
| | 0430-175-136 | PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD | LF | 5,094.000 |
| | 0430-175-142 | PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD | LF | 30.000 |
| | 0430-175-148 | PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD | LF | 353.000 |
| | 0430-175-154 | PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD | LF | 697.000 |
| | 0430-175-172 | PIPE CULVERT, OPT MATERIAL, ROUND, 72"S/CD | LF | 1,316.000 |
| | 0430-175-196 | PIPE CULVERT, OPT MATERIAL, ROUND, 96"S/CD | LF | 1,426.000 |
| | 0430-175-218 | PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD | LF | 28.000 |
| | 0430-185-118 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 18", STORM AND CROSS DRAIN | LF | 3,495.000 |
| | 0430-185-124 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 24", STORM AND CROSS DRAIN | LF | 1,862.000 |
| | 0430-185-130 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 30", STORM AND CROSS DRAIN | LF | 238.000 |
| | 0430-185-136 | PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 36", STORM AND CROSS DRAIN | LF | 1,020.000 |
| | 0430-611-123 | U-ENDWALL WITH BAFFLES, INDEX 261/430/011, 1:4 SLOPE, 15"PIPE | EA | 1.000 |
| | 0430-611-125 | U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE | EA | 63.000 |
| | 0430-611-129 | U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 24"PIPE | EA | 7.000 |
| | 0430-611-133 | U-ENDWALL WITH BAFFLES, INDEX 261/430-011,1:4 SLOPE,30"PIPE | EA | 1.000 |
| | 0430-822- 42 | CLEANING & SEALING EXISTING PIPE JOINT, 54" CD | EA | 4.000 |
| | 0430-830- | PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE | CY | 575.300 |
| | 0430-885- 36 | MANATEE GATE FOR 36" PIPE | EA | 1.000 |
| | 0430-886- 24 | MANATEE GRATE FOR 24" PIPE, UNHINGED | EA | 5.000 |
| | 0430-886- 36 | MANATEE GRATE FOR 36", UNHINGED | EA | 6.000 |
| | 0430-886- 60 | MANATEE GRATE FOR 60" OR GREATER PIPE, UNHINGED | EA | 5.000 |
| | 0430-963- 1 | PVC PIPE FOR BACK OF SIDEWALK, 4" | LF | 20.000 |
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| | | Can Order: 001 110posai: E0174 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0430-982-125 | MITERED END SECTION, OPTIONAL ROUND, 18" CD | EA | 67.000 |
| | 0430-982-129 | MITERED END SECTION, OPTIONAL ROUND, 24" CD | EA | 43.000 |
| | 0430-982-133 | MITERED END SECTION, OPTIONAL ROUND, 30" CD | EA | 14.000 |
| | 0430-982-138 | MITERED END SECTION, OPTIONAL ROUND, 36" CD | EA | 11.000 |
| | 0430-982-141 | MITERED END SECTION, OPTIONAL ROUND, 48" CD | EA | 1.000 |
| | 0430-982-625 | MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD | EA | 1.000 |
| | 0430-984-125 | MITERED END SECTION, OPTIONAL ROUND, 18" SD | EA | 2.000 |
| | 0430-984-129 | MITERED END SECTION, OPTIONAL ROUND, 24" SD | EA | 4.000 |
| | 0430-984-142 | MITERED END SECTION , OPTIONAL ROUND, 54" SD | EA | 2.000 |
| | 0431- 1-224 | PIPE LINING- OPTIONAL MATERIAL, 0"-36" 435542 | LF | 225.000 |
| | 0431- 1-225 | PIPE LINING- SECTIONAL REPAIR, OPTIONAL MATERIAL, 0"-36" 435542 | LF | 51.000 |
| | 0432- 3- 2 | CHEMICAL GROUT REPAIR, PIPE, NON-TEST, 18" | EA | 2.000 |
| | 0432- 3- 5 | CHEMICAL GROUT REPAIR, PIPE, NON-TEST, 30" | EA | 2.000 |
| | 0432- 3- 6 | CHEMICAL GROUT REPAIR, PIPE, NON-TEST, 36" | EA | 11.000 |
| | 0432- 3- 9 | CHEMICAL GROUT REPAIR, PIPE, NON-TEST, 54" | EA | 6.000 |
| | 0433- 1- | CHEMICAL GROUT REPAIR, MANHOLE / INLET | EA | 7.000 |
| | 0443-70-4 | FRENCH DRAIN, 24" | LF | 9,572.000 |
| | 0446- 1- 1 | EDGEDRAIN DRAINCRETE, STANDARD | LF | 28,362.000 |
| | 0446-71-1 | EDGEDRAIN OUTLET PIPE, 4" | LF | 1,223.000 |
| | 0451- 70- | PREST SOIL ANCHORS | EA | 1,032.000 |
| | 0451-70-1 | PRESTRESSED SOIL ANCHOR, PERFORMANCE TEST | EA | 104.000 |
| | 0451-70-2 | PRESTRESSED SOIL ANCHOR, CREEP TEST | EA | 51.000 |
| | 0455- 35- 8 | STEEL PILING, HP 14 X 117 | LF | 2,081.000 |
| | 0455- 35- 14 | STEEL PILING, HP 16 X 141 | LF | 25,774.000 |
| | 0455-133- 2 | SHEET PILING STEEL, TEMPORARY-CRITICAL | SF | 158,216.000 |
| | 0460- 2-15 | STRUCT STEEL, MISCELLANEOUS | LS | 1.000 |
| | 0470- 1- | TREATED TIMBER, STRUCTURAL | MB | 417.800 |
| | 0515- 1- 2 | PIPE HANDRAIL - GUIDERAIL, ALUMINUM | LF | 1,008.000 |
| | 0520- 1- 7 | CONCRETE CURB & GUTTER, TYPE E | LF | 1,360.000 |
| | 0520- 1-10 | CONCRETE CURB & GUTTER, TYPE F | LF | 16,645.000 |
| | 0520- 2- 4 | CONCRETE CURB, TYPE D | LF | 279.000 |
| | 0520- 5-11 | TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE | LF | 598.000 |
| | 0520- 5-41 | TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE | LF | 824.000 |
| | 0520- 6- | SHOULDER GUTTER- CONCRETE | LF | 13,026.000 |
| | 0520- 70- | CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH | SY | 1,176.000 |
| | 0521- 1-11 | MEDIAN CONCRETE BARRIER, 38" HEIGHT | LF | 1,666.000 |
| | 0521- 1-12 | MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED | LF | 13,572.000 |
| | 0521- 1-13 | MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED | LF | 9,004.000 |
| | 0521- 1-14 | MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING | LF | 2,997.000 |
| | 0521- 8- 7 | CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE | LF | 34,741.000 |
| | 0521- 72- 40 | SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT | LF | 28,390.000 |
| | 0521- 72- 41 | SHOULDER CONCRETE BARRIER, RETAINING SECTION | LF | 987.000 |
| | 0521- 72- 42 | SHOULDER CONCRETE BARRIER, 38" TRENCH FOOTING SECTION | LF | 210.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0521- 72- 44 | SHOULDER CONCRETE BARRIER, 44" PIER PROTECTION BARRIER/CRASH WALL | LF | 200.000 |
| | 0521- 72- 56 | SHOULDER CONCRETE BARRIER, 56" PIER PROTECTION BARRIER/CRASH WALL | LF | 1,647.000 |
| | 0522- 1- | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 4,467.000 |
| | 0522- 2- | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 530.000 |
| | 0523- 1- 3 | PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE | SY | 104.000 |
| | 0524- 1- 2 | CONCRETE DITCH PAVEMENT, NON REINFORCED, 4" | SY | 5,107.000 |
| | 0524- 2- 2 | CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4" | SY | 4,571.000 |
| | 0527- 2- | DETECTABLE WARNINGS | SF | 418.000 |
| | 0530- 3- 3 | RIPRAP- RUBBLE, BANK AND SHORE | TN | 707.700 |
| | 0536- 1- 0 | GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2 | LF | 466.000 |
| | 0536- 1- 1 | GUARDRAIL -ROADWAY, GENERAL TL-3 | LF | 49,720.000 |
| | 0536- 1- 3 | GUARDRAIL- ROADWAY, DOUBLE FACE | LF | 16.000 |
| | 0536- 7- 2 | SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT | EA | 6.000 |
| | 0536- 7- 3 | SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT | EA | 85.000 |
| | 0536- 8-12 | APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-2 $$ | EA | 2.000 |
| | 0536- 8-13 | APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3 $$ | EA | 36.000 |
| | 0536- 73- | GUARDRAIL REMOVAL | LF | 80,423.000 |
| | 0536- 85- 24 | GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL | EA | 22.000 |
| | 0536- 85- 25 | GUARDRAIL END TREATMENT- TRAILING ANCHORAGE TYPE II | EA | 38.000 |
| | 0536- 85- 26 | GUARDRAIL END TREATMENT- TYPE CRT | EA | 2.000 |
| | 0544- 75- 1 | CRASH CUSHION | EA | 17.000 |
| | 0546-72-1 | GROUND-IN RUMBLE STRIPS, 16" | GM | 20.700 |
| | 0548- 12- | RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER | SF | 463,397.000 |
| | 0548- 13- | RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER | SF | 122,630.000 |
| | 0550- 10-220 | FENCING, TYPE B, 5.1-6.0', STANDARD | LF | 42,895.000 |
| | 0550- 10-230 | FENCING, TYPE B, 6.1-7.0', STANDARD | LF | 138.000 |
| | 0550- 60-225 | FENCE GATE, TYPE B, DOUBLE, 20.1-24' OPENING | EA | 6.000 |
| | 0550- 60-227 | FENCE GATE, TYPE B, DOUBLE, GREATER THAN 30' OPENNING | EA | 2.000 |
| | 0550- 60-232 | FENCE GATE, TYPE B, SLIDING/CANTILEVER, 6.1-12' OPENING | EA | 1.000 |
| | 0570- 1- 1 | PERFORMANCE TURF | SY | 16,518.000 |
| | 0570- 1- 2 | PERFORMANCE TURF, SOD | SY | 659,544.000 |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 28,636.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 336.000 |
| | 0630- 2-16 | CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS | LF | 103,513.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 10.000 |
| | 0635- 2-30 | PULL & SPLICE BOX, INSTALL | EA | 7.000 |
| | 0639- 8-11 | ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435542-1-52-01 (DO NOT BID) (43554215201) | LS | 1.000 |
| | 0695- 1- 1 | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL | EA | 8.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0695- 6- 12 | TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS | EA | 8.000 |
| | 0695- 7-162 | TRAFFIC MONITORING SITE CABINET, F&I, TYPE 3, 2 PANE BACK, PEDESTAL MOUNT | EA | 1.000 |
| | 0710- 11-101 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" | GM | 163.921 |
| | 0710- 11-102 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8" | GM | 0.453 |
| | 0710- 11-103 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12" | GM | 8.468 |
| | 0710- 11-124 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 7,796.000 |
| | 0710- 11-125 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24" | LF | 2,774.000 |
| | 0710- 11-131 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE | GM | 148.163 |
| | 0710- 11-133 | PAINTED PAVEMENT MARKING, STANDARD, WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE, | GM | 1.522 |
| | 0710- 11-141 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6" | GM | 1.419 |
| | 0710- 11-160 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 120.000 |
| | 0710- 11-170 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS | EA | 307.000 |
| | 0710- 11-180 | PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE | LF | 54.000 |
| | 0710- 11-201 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" | GM | 107.524 |
| | 0710- 11-224 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18" | LF | 2,613.000 |
| | 0710- 11-241 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6" | GM | 0.700 |
| | 0999- 16- | PARTNERING, DO NOT BID (43554215201) | LS | 1.000 |
| | 0999- 20- 1 | DISPUTES REVIEW BOARD, MEETING- DO NOT BID | DA | 11.000 |
| | 0999-20-2 | DISPUTES REVIEW BOARD, HEARING- DO NOT BID | EA | 2.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43554215201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (43554235201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44364515201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44374715201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44379015201) | LS | 1.000 |
| | 0999- 25- | INITIAL CONTINGENCY AMOUNT, DO NOT BID (44379025201) | LS | 1.000 |
| | 1060- 15- | UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY | EA | 7.000 |
| | 1080- 24-500 | UTILITY FIXTURE, VALVE ASSEMBLY, ADJUST/MODIFY | EA | 13.000 |
| Sectio | n 0003 Signing | | | |
| | 0546-72-2 | GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL | GM | 0.721 |
| | 0700- 1-11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 129.000 |
| | 0700- 1-12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 149.000 |
| | 0700- 1-13 | SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 11.000 |
| | 0700- 1-14 | SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF | AS | 2.000 |
| | 0700- 1-21 | SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF | AS | 8.000 |
| | 0700- 1-22 | SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013, 12- 20 SF | AS | 1.000 |

| | | Can Order. 001 Troposal. Lott14 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0700- 1-31 | SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, UP TO 12 SF | AS | 16.000 |
| | 0700- 1-32 | SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 12-20 SF | AS | 23.000 |
| | 0700- 1-33 | SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 21-30 SF | AS | 1.000 |
| | 0700- 1-50 | SINGLE POST SIGN, RELOCATE | AS | 3.000 |
| | 0700- 1-60 | SINGLE POST SIGN, REMOVE | AS | 248.000 |
| | 0700- 2-13 | MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF | AS | 3.000 |
| | 0700- 2-14 | MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF | AS | 9.000 |
| | 0700- 2-15 | MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF | AS | 14.000 |
| | 0700- 2-16 | MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF | AS | 10.000 |
| | 0700- 2-60 | MULTI- POST SIGN, REMOVE | AS | 43.000 |
| | 0700- 3-202 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF | EA | 2.000 |
| | 0700- 3-203 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF | EA | 20.000 |
| | 0700- 3-204 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF | EA | 1.000 |
| | 0700- 3-205 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF | EA | 6.000 |
| | 0700- 3-206 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF | EA | 12.000 |
| | 0700- 3-207 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF | EA | 18.000 |
| | 0700- 3-208 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 301-400 SF | EA | 4.000 |
| | 0700- 3-210 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 501-600 SF | EA | 1.000 |
| | 0700- 3-211 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 601 SF AND GREATER | EA | 3.000 |
| | 0700- 3-501 | SIGN PANEL, RELOCATE, UP TO 12 SF | EA | 4.000 |
| | 0700- 3-502 | SIGN PANEL, RELOCATE, 12-20 SF | EA | 2.000 |
| | 0700- 3-505 | SIGN PANEL, RELOCATE, 51-100 SF | EA | 2.000 |
| | 0700- 3-508 | SIGN PANEL, RELOCATE, 301-400 SF | EA | 3.000 |
| | 0700- 3-603 | SIGN PANEL, REMOVE, 21-30 SF | EA | 5.000 |
| | 0700- 3-606 | SIGN PANEL, REMOVE, 101-200 SF | EA | 1.000 |
| | 0700- 3-607 | SIGN PANEL, REMOVE, 201-300 SF | EA | 3.000 |
| | 0700- 3-626 | SIGN PANEL, REMOVE, 101-200 SF WITH LIGHTING | EA | 3.000 |
| | 0700- 3-627 | SIGN PANEL, REMOVE PANEL, 201-300 SF WITH LIGHTING | EA | 3.000 |
| | 0700- 4-112 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 21-30 FT | EA | 1.000 |
| | 0700- 4-113 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT | EA | 11.000 |
| | 0700- 4-114 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT | EA | 9.000 |
| | 0700- 4-125 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 51-100 FT | EA | 2.000 |
| | 0700- 4-126 | OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 101-150 FT | EA | 21.000 |
| | 0700- 4-610 | OVERHEAD STATIC SIGN STRUCTURE, REMOVE CANTILEVER | EA | 6.000 |
| | 0700- 4-620 | OVERHEAD STATIC SIGN STRUCTURE, REMOVE SPAN | EA | 4.000 |
| | 0700- 10-115 | DMS SUPPORT STRUCTURE, FURNISH & INSTALL, SPAN, 51-100 FT | EA | 1.000 |
| | 0700- 10-116 | DMS SUPPORT STRUCTURE, FURNISH & INSTALL, SPAN, 101-150 FT | EA | 3.000 |
| | 0700- 10-124 | DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT | EA | 2.000 |
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| ALT | Item | Description | Unit | Quantity |
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| | 0701- 17-101 | PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, WHITE, SOLID, 6" | GM | 2.051 |
| | 0701- 17-201 | PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, YELLOW, SOLID, 6" | GM | 1.834 |
| | 0705- 11- 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 20.000 |
| | 0705- 11- 2 | DELINEATOR, NON-FLEXIBLE | EA | 242.000 |
| | 0705- 11- 4 | DELINEATOR, FLEXIBLE HIGH PERFORMANCE 48" | EA | 162.000 |
| | 0710- 11-290 | PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE | SF | 101.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43554215201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43554235201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44364515201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44379015201) | LS | 1.000 |
| | 0710- 90- | PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44379025201) | LS | 1.000 |
| | 0711- 11-102 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND | GM | 0.387 |
| | 0711- 11-103 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS | GM | 0.525 |
| | 0711- 11-123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 1,940.000 |
| | 0711- 11-124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 5,090.000 |
| | 0711- 11-125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 1,257.000 |
| | 0711- 11-141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | GM | 0.361 |
| | 0711- 11-160 | THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL | EA | 67.000 |
| | 0711- 11-170 | THERMOPLASTIC, STANDARD, WHITE, ARROW | EA | 161.000 |
| | 0711- 11-224 | THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON | LF | 2,705.000 |
| | 0711- 11-241 | THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6" | GM | 0.073 |
| | 0711- 14-125 | THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK | LF | 426.000 |
| | 0711- 14-141 | THERMOPLASTIC, PREFORMED, WHITE, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES | GM | 0.194 |
| | 0711- 14-160 | THERMOPLASTIC, PREFORMED, WHITE, MESSAGE | EA | 16.000 |
| | 0711- 14-170 | THERMOPLASTIC, PREFORMED, WHITE, ARROW | EA | 16.000 |
| | 0711- 14-241 | THERMOPLASTIC, PREFORMED, YELLOW, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES | GM | 0.026 |
| | 0711- 14-341 | THERMOPLASTIC, PREFORMED, BLACK, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES | GM | 0.194 |
| | 0711- 14-560 | THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST ON CONCRETE PAVEMENT, MESSAGE OR SYMBOL | EA | 251.000 |
| | 0711- 14-570 | THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST, ARROW ON CONCRETE SURFACE | EA | 88.000 |
| | 0711- 14-660 | THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD | EA | 4.000 |
| | 0711- 15-101 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6" | GM | 19.211 |

| | | Call Order: 001 Proposal: E6R/4 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0711- 15-102 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8" | GM | 1.942 |
| | 0711- 15-131 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 45.079 |
| | 0711- 15-133 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP | GM | 1.484 |
| | 0711- 15-201 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6" | GM | 18.189 |
| | 0711- 15-202 | THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8" | GM | 0.334 |
| | 0711- 16-101 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" | GM | 5.757 |
| | 0711- 16-102 | THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8" | GM | 0.317 |
| | 0711- 16-131 | THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP | GM | 0.472 |
| | 0711- 16-133 | THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"-APPROACH TO TOLL PLAZA OR 3-9 LANE DROP | GM | 0.152 |
| | 0711- 16-201 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6" | GM | 3.143 |
| | 0711- 16-231 | THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6" | GM | 0.425 |
| | 0711- 17- | THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY | SF | 26.000 |
| | 0713-103-101 | PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES | GM | 5.749 |
| | 0713-103-102 | PERMANENT TAPE, WHITE, SOLID, 8" EXIT LANE AT INTERCHANGE ON CONCRETE PAVEMENT | GM | 1.527 |
| | 0713-103-103 | PERMANENT TAPE, WHITE, SOLID LANE DROP MARKING, 12" FOR CONCRETE BRIDGES | GM | 0.738 |
| | 0713-103-131 | PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES | GM | 10.083 |
| | 0713-103-133 | PERMANENT TAPE, WHITE, SKIP, 12" WIDE 3'-9' DROP LANE ON CONCRETE SURFACES | GM | 1.199 |
| | 0713-103-201 | PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES | GM | 3.755 |
| | 0713-103-331 | PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES | GM | 10.185 |
| | 0713-103-333 | PERMANENT TAPE, BLACK, 3'-9' DROP LANE, 12" ON CONCRETE SURFACES | GM | 1.169 |
| Sectio | n 0004 Lighting | | | |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 69,103.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 10,774.000 |
| | 0630- 2-15 | CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT | LF | 994.000 |
| | 0630- 2-16 | CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS | LF | 50.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 527.000 |
| | 0635- 3-12 | JUNCTION BOX, FURNISH & INSTALL, MOUNTED | EA | 17.000 |
| | 0635- 3-13 | JUNCTION BOX, FURNISH & INSTALL, EMBEDDED | EA | 247.000 |
| | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 2,020.000 |
| | 0715- 1-11 | LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR < | LF | 6,201.000 |
| | 0715- 1-12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 492,069.000 |
| | 0715- 1-13 | LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2 | LF | 184,197.000 |
| | 0715- 1-60 | LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS | LF | 85,785.000 |
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| | | Call Order: 001 1 Toposai. Lott74 | |
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| Quantity | Unit | Description | LT Item |
| 1.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT | 0715- 4-11 |
| 68.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT | 0715- 4-13 |
| 347.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT | 0715- 4-14 |
| 7.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT | 0715- 4- 15 |
| 22.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE SPECIAL FOUNDATION, 40' MOUNTING HEIGHT | 0715- 4-23 |
| 188.000 | EA | LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE SPECIAL FOUNDATION, 45' MOUNTING HEIGHT | 0715- 4-24 |
| 22.000 | EA | LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION | 0715- 4-70 |
| 6.000 | EA | LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE | 0715- 5-31 |
| 10.000 | EA | LOAD CENTER, F&I, SECONDARY VOLTAGE | 0715- 7-11 |
| 2.000 | EA | LOAD CENTER, REMOVE, SECONDARY VOLTAGE | 0715- 7-41 |
| 2.000 | EA | LUMINAIRE- UNDERDECK PENDANT, FURNISH & INSTALL, PROJECT 435542-1-52-01 | 0715- 11- 19 |
| 12.000 | EA | LUMINAIRE, F&I, UNDER DECK, WALL MOUNT | 0715- 11-125 |
| 35.000 | EA | HIGH MAST LIGHT POLE, REMOVE POLE AND FOUNDATION | 0715- 19- 60 |
| 412.000 | EA | POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL | 0715-500- 1 |
| 225.000 | EA | POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT | 0715-500- 3 |
| 4.000 | EA | LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 40' | 0715-512-140 |
| 1.000 | EA | LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM WALL MOUNT, ALUMINUM, 40' | 0715-513-140 |
| 9.000 | EA | LIGHT POLE COMPLETE- SPECIAL DESIGN, REMOVE | 0715-550-000 |
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| 1,938.000 | LF | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | 0630- 2-11 |
| 3,538.000 | LF | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | 0630- 2-12 |
| 8.000 | PI | SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL | 0632- 7- 1 |
| 250.000 | LF | SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL | 0632- 7- 2 |
| 2.000 | PI | SIGNAL CABLE, REMOVE- INTERSECTION | 0632- 7- 6 |
| 200.000 | LF | SIGNAL CABLE, REMOVE- OUTSIDE OF INTERSECTION | 0632- 7- 7 |
| 24.000 | EA | FIBER OPTIC CONNECTION, INSTALL, TERMINATION | 0633- 2-32 |
| 2.000 | EA | FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT | 0633- 3-14 |
| 2.000 | EA | FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED | 0633- 3-16 |
| 2.000 | EA | FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL | 0633- 3-17 |
| 158.000 | EA | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | 0635- 2-11 |
| 2.000 | EA | PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE | 0635- 2-13 |
| 8.000 | AS | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER | 0639- 1-122 |
| | | PURCHASED BY CONTRACTOR | |
| 2,190.000 | LF | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | 0639- 2- 1 |

| | | Can Order. 001 110posai. Lott/4 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0639- 3-60 | ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN | EA | 1.000 |
| | 0641- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 12.000 |
| | 0641- 2-60 | PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE | EA | 1.000 |
| | 0641- 2-80 | PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER | EA | 2.000 |
| | 0646- 1-11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 12.000 |
| | 0646- 1-60 | ALUMINUM SIGNALS POLE, REMOVE | EA | 1.000 |
| | 0649- 21- 1 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 30' | EA | 2.000 |
| | 0649- 21- 6 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50' | EA | 1.000 |
| | 0649- 21- 10 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60' | EA | 5.000 |
| | 0649- 21- 15 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70' | EA | 8.000 |
| | 0649- 21- 21 | STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78' | EA | 11.000 |
| | 0649- 26- 3 | STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT | EA | 11.000 |
| | 0650- 1-11 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY | AS | 3.000 |
| | 0650- 1-14 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY | AS | 66.000 |
| | 0650- 1-16 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY | AS | 4.000 |
| | 0650- 1-18 | VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY | AS | 8.000 |
| | 0653- 1-11 | PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY | AS | 9.000 |
| | 0654- 2-11 | RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC POWERED, COMPLETE SIGN ASSEMBLY- SINGLE DIRECTION | AS | 4.000 |
| | 0660- 2-106 | LOOP ASSEMBLY, F&I, TYPE F | AS | 2.000 |
| | 0660- 4-11 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT | EA | 7.000 |
| | 0660- 4-12 | VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT | EA | 28.000 |
| | 0665- 1-11 | PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD | EA | 8.000 |
| | 0670- 5-140 | TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL MODEL 207(| AS | 7.000 |
| | 0670- 5-600 | TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET | AS | 4.000 |
| | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 2.000 |
| | 0700- 3-201 | SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 11.000 |
| | 0700- 5-21 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF | EA | 11.000 |
| | 0700- 5-22 | INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF | EA | 9.000 |
| | 0715- 1-12 | LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6 | LF | 2,373.000 |
| | 0715- 5-31 | LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE | EA | 6.000 |

| | | Call Order: 001 Proposal: EoR/4 | | |
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| ALT | Item | Description | Unit | Quantity |
| Sectio | on 0008 Architect | | | |
| | 0735- 74- 1 | TOLL PLAZA, LOCATION 1 (43554215201) | LS | 1.000 |
| | 0735- 74- 2 | TOLL PLAZA, LOCATION 2 (43554215201) | LS | 1.000 |
| | 0735- 74- 3 | TOLL PLAZA, LOCATION 3 (43554215201) | LS | 1.000 |
| | 0735- 74- 4 | TOLL PLAZA, LOCATION 4 (43554215201) | LS | 1.000 |
| | 0735- 74- 5 | TOLL PLAZA, LOCATION 5 (43554215201) | LS | 1.000 |
| | 0735- 74- 6 | TOLL PLAZA, LOCATION 6 (43554215201) | LS | 1.000 |
| | 0750- 1-17 | ARCHITECTURAL, BUILDING, NEW, STORAGE/MECHANICAL (44364515201) | LS | 1.000 |
| Sectio | n 0009 Intelligen | t Transportation System | | |
| | 0400- 0-11 | CONCRETE CLASS NS, GRAVITY WALL | CY | 249.000 |
| | 0515- 1- 2 | PIPE HANDRAIL - GUIDERAIL, ALUMINUM | LF | 1,239.000 |
| | 0630- 2-11 | CONDUIT, FURNISH & INSTALL, OPEN TRENCH | LF | 68,528.000 |
| | 0630- 2-12 | CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE | LF | 22,439.000 |
| | 0630- 2-14 | CONDUIT, FURNISH & INSTALL, ABOVEGROUND | LF | 3,488.000 |
| | 0633- 1-121 | FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS | LF | 15,966.000 |
| | 0633- 1-122 | FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS | LF | 32,465.000 |
| | 0633- 1-123 | FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS | LF | 26,722.000 |
| | 0633- 1-124 | FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS | LF | 55,348.000 |
| | 0633- 1-420 | FIBER OPTIC CABLE, RELOCATE, UNDERGROUND | LF | 100.000 |
| | 0633- 1-620 | FIBER OPTIC CABLE, REMOVE, UNDERGROUND | LF | 81,918.00 |
| | 0633- 2-31 | FIBER OPTIC CONNECTION, INSTALL, SPLICE | EA | 3,220.00 |
| | 0633- 2-32 | FIBER OPTIC CONNECTION, INSTALL, TERMINATION | EA | 180.000 |
| | 0633- 3-11 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE | EA | 54.000 |
| | 0633- 3-12 | FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY | EA | 263.000 |
| | 0633- 3-13 | FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY | EA | 2,010.000 |
| | 0633- 3-14 | FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT | EA | 8.000 |
| | 0633- 3-16 | FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED | EA | 73.000 |
| | 0633- 3-17 | FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL | EA | 171.000 |
| | 0633- 3-51 | FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE | EA | 5.000 |
| | 0633- 3-52 | FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE TRAY | EA | 13.000 |
| | 0633- 3-56 | FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY PATCH PANEL | EA | 3.000 |
| | 0633- 8- 1 | MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL | LF | 3,201.000 |
| | 0633- 8- 6 | MULTI-CONDUCTOR COMMUNICATION CABLE, REMOVE | LF | 4,176.000 |
| | 0635- 2-11 | PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE | EA | 384.000 |
| | 0635- 2-12 | PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE | EA | 164.00 |
| | 0635- 2-13 | PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE | EA | 27.000 |
| | 0635- 2-100 | PULL & SPLICE BOX, F&I, HS-20 REINFORCED CONCRETE FIBER OPTIC MANHOLE, PROJECT 435542-1-52-01 | EA | 42.000 |
| | 0635- 3-11 | JUNCTION BOX, FURNISH & INSTALL, AERIAL | EA | 14.000 |
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| ALT | Item | Description | Unit | Quantity |
| | 0639- 1-122 | ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR | AS | 8.000 |
| | 0639- 1-620 | ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND | AS | 99.000 |
| | 0639- 2- 1 | ELECTRICAL SERVICE WIRE, FURNISH & INSTALL | LF | 60,798.000 |
| | 0639- 2- 6 | ELECTRICAL SERVICE WIRE, REMOVE | LF | 38,969.000 |
| | 0639- 3-11 | ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT | EA | 97.000 |
| | 0639- 5-14 | EMERGENCY GENERATOR- PERMANENT, UP TO 30 KW, PROJECT 435542-1-52-01 | EA | 2.000 |
| | 0639- 5-15 | EMERGENCY GENERATOR- PERMANENT, 31-60 KW, PROJECT 435542-1-52-01 | EA | 1.000 |
| | 0639- 5-16 | EMERGENCY GENERATOR- PERMANENT, 61-90 KW, PROJECT 435542-1-52-01 | EA | 2.000 |
| | 0639- 6- 1 | ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL | EA | 58.000 |
| | 0641- 2-12 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE | EA | 56.000 |
| | 0641- 2-13 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-III | EA | 1.000 |
| | 0641- 2-14 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-IV | EA | 8.000 |
| | 0641- 2-15 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-V | EA | 6.000 |
| | 0641- 2-17 | PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII | EA | 6.000 |
| | 0641- 2-60 | PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE | EA | 13.000 |
| | 0641- 2-80 | PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER | EA | 18.000 |
| | 0641- 3-163 | CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63' | EA | 20.000 |
| | 0641- 3-169 | CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69' | EA | 5.000 |
| | 0641- 3-175 | CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75' | EA | 4.000 |
| | 0641- 3-180 | CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 80' | EA | 2.000 |
| | 0641- 3-186 | CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86' | EA | 5.000 |
| | 0641- 3-263 | CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63' | EA | 1.000 |
| | 0641- 3-269 | CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 69' | EA | 4.000 |
| | 0641- 3-275 | CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 75' | EA | 2.000 |
| | 0641- 3-800 | CONCRETE CCTV POLE, COMPLETE POLE REMOVAL | EA | 3.000 |
| | 0646- 2-135 | ALUMINUM POLE- INDEX 17900/695-001, FURNISH & INSTALL, 35' | EA | 2.000 |
| | 0660- 3-11 | VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT | EA | 50.000 |
| | 0660- 3-12 | VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT | EA | 50.000 |
| | 0660- 6-121 | VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT | EA | 8.000 |
| | 0660- 6-122 | VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT | EA | 8.000 |
| | 0660- 6-600 | VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM | EA | 3.000 |

| | | Call Order: 001 Proposal: E6R/4 | | |
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| ALT | Item | Description | Unit | Quantity |
| | 0676- 2-122 | ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D | EA | 55.000 |
| | 0676- 2-144 | ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 340, 44" W X 60" H X 25" D | EA | 24.000 |
| | 0676- 2-600 | ITS CABINET- REMOVE | EA | 14.000 |
| | 0676- 3-10 | SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D | EA | 14.000 |
| | 0682- 1-133 | ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION | EA | 23.000 |
| | 0682- 1-153 | ITS CCTV CAMERA, F&I, STATIONARY, IP, HIGH DEFINITION | EA | 1.000 |
| | 0684- 1- 1 | MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL | EA | 59.000 |
| | 0684- 1- 3 | MANAGED FIELD ETHERNET SWITCH, INSTALL | EA | 1.000 |
| | 0684- 2- 1 | DEVICE SERVER, FURNISH & INSTALL | EA | 53.000 |
| | 0684- 5- 1 | MEDIA CONVERTER, FURNISH & INSTALL | EA | 25.000 |
| | 0685- 1-11 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE | EA | 16.000 |
| | 0685- 1-12 | UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION | EA | 41.000 |
| | 0685-506- | SYSTEM AUXILLIARIES, POWER DISTRIBUTION UNIT- PROJECTS 435542-1-52-01, ETC | EA | 56.000 |
| | 0688- 2-101 | CITIZENS BAND RADIO ADVISORY SYSTEM- CBRAS, COMPLETE SYSTEM, PROJECT 435542-1-52-01 | EA | 1.000 |
| | 0695- 1- 1 | TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL | EA | 8.000 |
| | 0695- 2- 1 | TRAFFIC MONITORING SITE NON-INTRUSIVE VEHICLE SENSOR- NON-WEIGHT, FURNISH & INSTALL | EA | 2.000 |
| | 0695- 3-11 | TRAFFIC MONITORING SITE SPEED/CLASSIFICATION UNIT, FURNISH & INSTALL, VOLUME SPEED AND CLASSIFICATION | AS | 2.000 |
| | 0695- 5- 1 | TRAFFIC MONITORING SITE SOLAR POWER UNIT, FURNISH & INSTALL | EA | 2.000 |
| | 0695- 6-12 | TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS | EA | 8.000 |
| | 0695- 7-143 | TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 4, POLEMOUNT | EA | 2.000 |
| | 0695- 8-11 | TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL | EA | 2.000 |
| | 0700- 1-60 | SINGLE POST SIGN, REMOVE | AS | 6.000 |
| | 0700- 7-132 | EMBEDDED DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 12-20 SF | EA | 3.000 |
| | 0700- 7-500 | EMBEDDED DYNAMIC MESSAGE SIGN, RELOCATE | EA | 3.000 |
| | 0700- 8-136 | FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL-W/UPS, FULL COLOR, 101-200 SF | EA | 2.000 |
| | 0700- 8-500 | FRONT ACCESS DYNAMIC MESSAGE SIGN, RELOCATE | EA | 2.000 |
| | 0700- 8-600 | FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE | EA | 2.000 |
| | 0700- 9-137 | WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF | EA | 4.000 |
| | 0700- 9-600 | WALK-IN DYNAMIC MESSAGE SIGN, REMOVE | EA | 4.000 |
| | 0700- 10-600 | DMS SUPPORT STRUCTURE, REMOVE | EA | 8.000 |
| | 0919-661- 1 | WRONG WAY DETECTION SYSTEM, PRIMARY, PROJECT 435542-1-52-01 | EA | 4.000 |
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| ALT | Item | Description | Unit | Quantity |
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| | 0919-661- 2 | WRONG WAY DETECTION SYSTEM, SECONDARY, PROJECT 435542-1 -52-01 | EA | 8.000 |
| | 0919-661- 3 | WRONG WAY DETECTION SYSTEM, REMOTE, PROJECT 435542-1-52-01 | EA | 4.000 |