BID SOLICITATION NOTICE – District 6 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

Miami, FL October 05, 2023 Advertisement No. 1

District Six, Adam Leigh Cann Building 1000 NW 111 Avenue Procurement Office, Room 6202-B Miami, FL 33172

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

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

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 11:00 AM Local Time on Thursday, November 16, 2023.

Bid totals for each bid submitted will be read aloud for those present and will be available at 11:00 AM November 16, 2023 in the above referenced location.. 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 (305)470-5457. 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/d6, click "Letting and Project Information" and select letting date from the Lettings Menu.

----NOTF----

Proposals will not be issued after 11:00 AM Local Time on Wednesday, November 15, 2023.

Document Ordering Information

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at CPP.Web (fdot.gov). There is no charge for ordering/downloading documents. Online Ordering is available Monday through Friday from 6 AM. to 9 PM. and Saturday from 6 AM. to 7 PM.

To Place An Order

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

PREQUALIFICATION

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

PREQUALIFIED CONTRACTORS CURRENT CAPACITY

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

CONFLICT OF INTEREST

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

SCRUTINIZED COMPANIES

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

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

BID REJECTION

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

PROTEST RIGHTS

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

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a <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. Please note that, for compliance with Florida Statute 337.168(2), the Proposal holder and the Plan and Special Provision holder listings are not published beginning three working days prior to the letting until after the letting.

IDENTICAL BIDS

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

INSURANCE

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

ADDENDA

No negotiations, decisions, or actions will be initiated or executed by a potential bidder as a result of any oral discussion with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department. Notices of changes (addenda) will be posted on the Districts Contracts Administration website at: www.fdot.gov/contracts/d6, click "Letting and Project Information" and select letting date from the Lettings Menu. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid. All addenda will be acknowledged by signature and subsequent submission of addenda with the bid when so stated in the addenda.

BID QUESTIONS

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

PROPOSAL GUARANTY

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required, unless otherwise stipulated in the proposal advertisement. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Proposal Guaranty made payable to the Florida Department of Transportation must be received for each bid in excess of \$150,000.00. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Proposal Guaranty shall substantially conform to DOT Form 375-020-09 furnished with the Proposal. Surety2000 or Tinubu Surety Solution electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information, please visit https://www.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 Prime Contractors, statewide, to report their Bidder Opportunity List, DBE Commitments, and DBE/MBE Subpayments. Complete and submit the DBE Participation (i.e. DBE Commitments) and Bid Opportunity List in the EOC.

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

DEBARMENT/SUSPENSION

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

MANDATORY PRE-BID CONFERENCE

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

LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

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

FIRST TIME BIDDERS

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

POSTING NOTICE

The bid tabulation and intent to award will be posted on December 05, 2023 or December 19, 2023 at www.fdot.gov/contracts/d6, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

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

AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

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

MINIMUM WAGE

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

EMAIL SUBSCRIPTION LIST

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

NOTICE TO ALL BIDDERS

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

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

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

Florida Department of Transportation Notice to Contractors Index

Published: October 05, 2023

Letting ID: 06231116

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the November 16, 2023 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
3	E6O80		44596335201(*)	MIAMI-DADE
8	E6O86		44626445201(*)	MIAMI-DADE
17	E6P05-R0		44881127201(*)	MIAMI-DADE

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 06231116 Call Order: 001 Proposal: E6O80 District:06

Counties: MIAMI-DADE

Road Name: DRAINAGE IMPROVEMENTS - PUSHBUTTON

Limits: Midpoint

Project(s): 44596335201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:730Total Bridge Length:0.000 MilesLetting Date:11/16/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aguis/Flexible Start Time: 30

Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description:

This contract consists of Push-Button Drainage Improvements at various locations. Pre-qualification is required.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

Award will be made at the Department Advertised Estimate amount of \$1,000,000.000.

ALT	Item	Description	Unit	Quantity
Sectio	n 0001 Roadway			
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	50.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	150.000
	0102- 60-	WORK ZONE SIGN	ED	6,000.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	300.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	1,000.000
	0102- 74- 1	CHANNELIZING DEVICE-TYPES I, II, DI, VP, DRUM, OR LCD	ED	15,000.000
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	600.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	300.000
	0102-89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	5.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	300.000
	0102-913- 11	REMOVABLE TAPE, BLACK, SOLID 6"	GM	5.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	5.000
	0104- 10- 3	SEDIMENT BARRIER	LF	100.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	100.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	40.000
	0107- 1-	LITTER REMOVAL	AC	5.000
	0107- 2-	MOWING	AC	5.000

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ALT	Item	Description	Unit	Quantity
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	5.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	1,000.000
	0120- 1-	REGULAR EXCAVATION	CY	800.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	120.000
	0120- 3-	LATERAL DITCH EXCAVATION	CY	850.000
	0160- 4-	TYPE B STABILIZATION	SY	1,600.000
	0210- 1- 1	REWORKING LIMEROCK BASE, 6"	SY	50.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	1,600.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	600.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	500.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	100.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13	SY	100.000
	0327-70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	1,000.000
	0327-70-4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	200.000
	0327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	200.000
	0327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	2,000.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	160.000
	0334- 1-15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	20.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	20.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	20.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	250.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	250.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	50.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	50.000
	0400- 3- 1	CONCRETE CLASS III, CULVERTS	CY	10.000
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	30.000
	0415- 1- 6	REINFORCING STEEL- MISCELLANEOUS	LB	400.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	5.000
	0425- 1-352	INLETS, CURB, TYPE P-5, >10'	EA	5.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	5.000
	0425- 1-359	INLETS, CURB, TYPE P-5, MODIFY	EA	5.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	5.000
	0425- 1-362	INLETS, CURB, TYPE P-6, >10'	EA	5.000
	0425- 1-365	INLETS, CURB, TYPE P-6, PARTIAL	EA	5.000
	0425- 1-369	INLETS, CURB, TYPE P-6, MODIFY	EA	5.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	4.000
	0425- 1-452	INLETS, CURB, TYPE J-5, >10'	EA	4.000
	0425- 1-455	INLETS, CURB, TYPE J-5, PARTIAL	EA	4.000
	0425- 1-459	INLETS, CURB, TYPE J-5, MODIFY	EA	2.000
	0425- 1-461	INLETS, CURB, TYPE J-6, <10'	EA	2.000
	0425- 1-462	INLETS, CURB, TYPE J-6, >10'	EA	2.000
	0425- 1-465	INLETS, CURB, TYPE J-6, PARTIAL	EA	4.000
	0425- 1-469	INLETS, CURB, TYPE J-6, MODIFY	EA	2.000
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ALT	ltem	Description	Unit	Quantity
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10'	EA	5.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	5.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	5.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	5.000
	0425- 1-571	INLETS, DITCH BOTTOM, TYPE G, <10'	EA	4.000
	0425- 1-572	INLETS, DITCH BOTTOM, TYPE G, >10'	EA	4.000
	0425- 1-573	INLETS, DITCH BOTTOM, TYPE G, J BOT, <10'	EA	4.000
	0425- 1-574	INLETS, DITCH BOTTOM, TYPE G, J BOT, >10'	EA	4.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	4.000
	0425- 1-712	INLETS, GUTTER, TYPE V, >10'	EA	4.000
	0425- 1-713	INLETS, GUTTER, TYPE V, J BOT, <10'	EA	4.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10'	EA	3.000
	0425- 2-41	MANHOLES, P-7, <10'	EA	4.000
	0425- 2-42	MANHOLES, P-7, >10'	EA	5.000
	0425- 2-43	MANHOLES, P-7, PARTIAL	EA	5.000
	0425- 2-71	MANHOLES, J-7, <10'	EA	3.000
	0425- 2-72	MANHOLES, J-7, >10'	EA	3.000
	0425- 2-73	MANHOLES, J-7, PARTIAL	EA	3.000
	0425- 4-	INLETS, ADJUST	EA	3.000
	0425- 5-	MANHOLE, ADJUST	EA	5.000
	0425- 6-	VALVE BOXES, ADJUST	EA	5.000
	0425- 8-	DRAINAGE STRUCTURES, MISCELLANEOUS, ADJUST	EA	5.000
	0425- 11-	MODIFY EXISTING DRAINAGE STRUCTURE	EA	6.000
	0425- 82-	REPLACE GRATE	EA	10.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	100.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	600.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	600.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	150.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	100.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	100.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	100.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	40.000
	0430-880- 01	FLAP GATES, 0-24"	EA	2.000
	0430-880- 02	FLAP GATES, 25-36"	EA	2.000
	0430-880- 03	FLAP GATES, 37-48"	EA	2.000
	0430-880- 04	FLAP GATES, 49-60"	EA	2.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	150.000
	0443-70-4	FRENCH DRAIN, 24"	LF	210.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	1,000.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	100.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	100.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	220.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	200.000

ALT Item	Description	Unit	Quantity
0526- 1- 2	PAVERS, ARCHITECTURAL, SIDEWALK	SY	50.000
0527- 2-	DETECTABLE WARNINGS	SF	30.000
0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	4.000
0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	150.000
0536- 73-	GUARDRAIL REMOVAL	LF	100.000
0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	50.000
0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	50.000
0570- 1- 1	PERFORMANCE TURF	SY	500.000
0570- 1- 2	PERFORMANCE TURF, SOD	SY	5,000.000
0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	500.000
0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.600
0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.200
0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	300.000
0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	150.000
0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	150.000
0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.300
0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	5.000
0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.600
0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	50.000
Section 0002 Signing			
0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	10.000
0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	10.000
0700- 1-60	SINGLE POST SIGN, REMOVE	AS	10.000
0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.200
0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	300.000
0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	150.000
0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	150.000
0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.300
0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	8.000
0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	3.000
0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	70.000
0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	300.000
0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	150.000
0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	4.000
		EA	4.000

		Can Order: 001 Proposal: E0060		
ALT	Item	Description	Unit	Quantity
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.200
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.200
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.400
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.200
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.400
Sectio	n 0003 Signalizat	tion		
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	100.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	4.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	4.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	4.000
	0653- 1-40	PEDESTRIAN SIGNAL, RELOCATE	AS	8.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	8.000
	0660- 1-101	LOOP DETECTOR INDUCTIVE, F&I, TYPE 1	EA	5.000
	0660- 1-102	LOOP DETECTOR INDUCTIVE, F&I, TYPE 2	EA	5.000
	0660- 1-103	LOOP DETECTOR INDUCTIVE, F&I, TYPE 3	EA	5.000
	0660- 1-105	LOOP DETECTOR, INDUCTIVE, F&I, TYPE 5, 2CHANNEL, SOLID STATE, SHELF MOUNTED	EA	5.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	5.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	5.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	1,000.000

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 06231116 Call Order: 002 Proposal: E6O86 District:06

Counties: MIAMI-DADE

Road Name: TRAFFIC OPS PUSH-BUTTONS SIGNALS MISC. CONSTRUCTION

Limits: Midpoint

Project(s): 44626445201(*) Federal Aid No: N/A

Total Roadway Length:

0.000 Miles

Contract Days:
730

Total Bridge Length:
0.000 Miles

Letting Date:
11/16/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A
Aguis/Flexible Start Time: 30

Proposal Budget Estimate: \$2,000,000.00

Please read the full advertisement

Description:

This Contract consist of Traffic Operations Push-Button Signals Miscellaneous Construction at various locations. Pre-qualification is required.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Department's estimated quantities and the Contractor's bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

Award will be made at the department advertised estimate amount of \$2,000,000.00

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Item	Description	Unit	Quantity
n 0001 Roadway			
0101- 1- 1	MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) (44626445201)	LS	1.000
0102- 14-	TRAFFIC CONTROL OFFICER	HR	400.000
0102- 60-	WORK ZONE SIGN	ED	4,500.000
0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	5,000.000
0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	5,000.000
0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	500.000
0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,000.000
0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	200.000
0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	200.000
0102-115-	TYPE III BARRICADE	ED	500.000
0104- 18-	INLET PROTECTION SYSTEM	EA	5.000
0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	650.000
0110- 21-	TREE PROTECTION BARRIER	LF	100.000
0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	10.000
0120- 1-	REGULAR EXCAVATION	CY	150.000
0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	100.000
	0001 Roadway 0101- 1- 1 0102- 14- 0102- 60- 0102- 74- 1 0102- 74- 8 0102- 76- 0102- 99- 0102-104- 0102-107- 1 0102-115- 0104- 18- 0110- 4- 10 0110- 21- 0110- 22- 0120- 1-	Item Description 1 0001 Roadway 0101- 1- 1 MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) (44626445201) 0102- 14- TRAFFIC CONTROL OFFICER 0102- 60- WORK ZONE SIGN 0102- 74- 1 CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD 0102- 74- 8 CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE) 0102- 76- ARROW BOARD / ADVANCE WARNING ARROW PANEL 0102- 99- PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY 0102-104- TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION 0102-107- 1 TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION 0102-115- TYPE III BARRICADE 0104- 18- INLET PROTECTION SYSTEM 0110- 4- 10 REMOVAL OF EXISTING CONCRETE 0110- 21- TREE PROTECTION BARRIER 0110- 22- TREE ROOT AND BRANCH PRUNING	Item Description Unit 10001 Roadway 0101- 1- 1 MOBILIZATION- FOR WORK ORDER/PUSH BUTTON CONTRACTS (DO NOT BID) (44626445201)

0285-709- OPTIONAL BASE, BASE GROUP 09 0285-715- OPTIONAL BASE, BASE GROUP 15 0327- 70- 1 MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH 0327- 70- 5 MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH 0327- 70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH 0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76- 22 0337- 7- 83 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76- 22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	Init Quantity SY 100.00 SY 50.00 SY 2,000.00 SY 500.00 SY 500.00
0285-715- OPTIONAL BASE, BASE GROUP 15 0327- 70- 1 MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH 0327- 70- 5 MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH 0327- 70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH 0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76- 22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	5Y 50.00 SY 2,000.00 SY 500.00
0327- 70- 1 MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH SY 0327- 70- 5 MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH SY 0327- 70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH SY 0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C TY 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 MISCELLANEOUS ASPHALT PAVEMENT TO 425- 5- MANHOLE, ADJUST E/0425- 6- VALVE BOXES, ADJUST E/0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F LIFUS CONCRETE CURB, TYPE D LIFUS CONCRETE CURB, TYPE D LIFUS CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK SY 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK SY 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY SY 0527- 2- DETECTABLE WARNINGS	SY 2,000.00 SY 500.00
0327- 70- 5 MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH 0327- 70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH 0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76- 22 0337- 7- 83 ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76- 22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 150520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	SY 500.00
0327- 70- 6 MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH 0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22 0337- 7- 83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-27 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0426- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	
0334- 1- 13 SUPERPAVE ASPHALTIC CONC, TRAFFIC C 0337- 7- 82 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22 0337- 7- 83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 16520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	SY 500.00
0337- 7-82 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76- 22 0337- 7-83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76- 22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1-10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5-11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	
22 0337- 7-83 ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76- 22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT 0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	ΓN 50.00
22 0339- 1- MISCELLANEOUS ASPHALT PAVEMENT TN 0425- 5- MANHOLE, ADJUST E/ 0425- 6- VALVE BOXES, ADJUST E/ 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	ΓN 100.00
0425- 5- MANHOLE, ADJUST 0425- 6- VALVE BOXES, ADJUST 0520- 1-10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5-11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	ΓN 30.00
0425- 6- VALVE BOXES, ADJUST 0520- 1- 10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	ΓN 10.00
0520- 1-10 CONCRETE CURB & GUTTER, TYPE F 0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5-11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	EA 5.00
0520- 2- 4 CONCRETE CURB, TYPE D 0520- 5- 11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	EA 5.00
0520- 5-11 TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE 0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY 0527- 2- DETECTABLE WARNINGS	_F 550.00
0522- 1- CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK S' 0522- 2- CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK S' 0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY S' 0527- 2- DETECTABLE WARNINGS	_F 100.00
0522- 2-CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICKS`0526- 1- 1PAVERS, ARCHITECTURAL, ROADWAYS`0527- 2-DETECTABLE WARNINGSSI	_F 100.00
0526- 1- 1 PAVERS, ARCHITECTURAL, ROADWAY S' 0527- 2- DETECTABLE WARNINGS SI	SY 200.00
0527- 2- DETECTABLE WARNINGS SI	SY 700.00
	SY 10.00
0536- 1- 1 GUARDRAII -ROADWAY GENERALTI-3	SF 250.00
UUUU- 1- 1 UUANDINAIL-NOADWA 1, ULIVLINAL 1 L-U	_F 1,000.00
· · · · · · · · · · · · · · · · · · ·	_F 200.00
	EA 4.00
	_F 100.00
	SY 100.00
	SM 1.00
	GM 1.00
	GM 1.00
0710- 11-123 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LI CROSSWALK AND ROUNDABOUT, 12"	_F 300.00
0710- 11-124 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LI DIAGONAL OR CHEVRON, 18"	_F 100.00
0710- 11-125 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LI STOP LINE OR CROSSWALK, 24"	_F 300.00
0710- 11-131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 GI OR 3-9 SKIP, 6" WIDE	SM 1.00
0710- 11-141 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GI GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	SM 1.00
0710-11-160 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR EASYMBOL	EA 20.00
0710- 11-170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS E/	EA 20.00
0710- 11-201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" GI	SM 1.00
0710- 11-202 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR GI INTERCHANGE AND URBAN ISLAND, 8"	SM 1.00
0710- 11-224 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR LI DIAGONAL OR CHEVRON, 18"	_F 100.00

		Call Order: 002 Proposal: E0000		
ALT	Item	Description	Unit	Quantity
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	1.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	1.000
Section	n 0002 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	100.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	50.000
	0700- 1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	40.000
	0700- 1-14	SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF	AS	20.000
	0700- 1-21	SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013 UP TO 12 SF	AS	10.000
	0700- 1-22	SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013, 12- 20 SF	AS	2.000
	0700- 1-31	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, UP TO 12 SF	AS	4.000
	0700- 1-32	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 12-20 SF	AS	2.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	10.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	100.000
	0700- 2-11	MULTI- POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	1.00
	0700- 2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.00
	0700- 2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	1.00
	0700- 2-14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	1.00
	0700- 2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	5.00
	0700- 2-50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	1.00
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	4.00
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	10.00
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	2.00
	0700- 3-103	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF	EA	2.00
	0700- 3-104	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF	EA	2.00
	0700- 3-105	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF	EA	8.00
	0700- 3-106	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 101-200 SF	EA	2.00
	0700- 3-107	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 201-300 SF	EA	2.00
	0700- 3-108	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 301-400 SF	EA	2.00
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	24.00
	0700- 3-202	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF	EA	2.00
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	4.00
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	8.00
	0700- 3-205	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF	EA	4.00
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	2.00
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	2.00
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	10.00
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	2.00
	0700- 3-503	SIGN PANEL, RELOCATE, 21-30 SF	EA	2.00
	0700- 3-504	SIGN PANEL, RELOCATE, 31-50 SF	EA	2.00
	0700- 3-505	SIGN PANEL, RELOCATE, 51-100 SF	EA	2.00
	0700- 3-506	SIGN PANEL, RELOCATE, 101-200 SF	EA	2.00

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ALT	Item	Description	Unit	Quantity
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	24.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	4.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	2.000
	0700- 3-604	SIGN PANEL, REMOVE, 31-50 SF	EA	2.000
	0700- 3-605	SIGN PANEL, REMOVE, 51-100 SF	EA	18.000
	0700- 3-606	SIGN PANEL, REMOVE, 101-200 SF	EA	2.000
	0700- 3-626	SIGN PANEL, REMOVE, 101-200 SF WITH LIGHTING	EA	2.000
	0700- 3-627	SIGN PANEL, REMOVE PANEL, 201-300 SF WITH LIGHTING	EA	2.000
	0700- 4-140	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, OVERPASS BRIDGE MOUNT	EA	4.000
	0700- 4-640	OVERHEAD STATIC SIGN STRUCTURE, REMOVE BRIDGE MOUNT	EA	4.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	40.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	40.000
	0700- 15- 2	IN-STREET SIGN ASSEMBLY, FURNISH AND INSTALL- FIXED BASE CONNECTION	EA	4.000
	0700-141-111	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/BEACON, UP TO 12 SF OF STATIC SIGN PANELS	EA	8.000
	0700-141-121	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/2 BEACONS, UP TO 12 SF OF STATIC SIGN PANELS	EA	8.000
	0700-141-131	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/EDS, UP TO 12 SF OF STATIC SIGN PANELS	EA	4.000
	0700-141-132	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/EDS, 12-20 SF OF STATIC SIGN PANELS	EA	4.000
	0700-141-140	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF	EA	10.000
	0700-141-360	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF	EA	8.000
	0700-141-610	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, RETROFIT EXISTING OVERHEAD MOUNT, 1 BEACON	EA	8.000
	0700-141-620	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, RETROFIT EXISTING OVERHEAD MOUNT, 2 BEACONS	EA	2.000
	0700-141-901	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, REMOVE BEACON(S), SIGN TO REMAIN	EA	2.000
	0700-141-902	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, REMOVE - GROUND MOUNT	EA	2.000
	0700-142-111	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/BEACON, UP TO 12 SF OF STATIC SIGN PANELS	EA	4.000
	0700-142-121	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/2 BEACONS, UP TO 12 SF OF STATIC SIGN PANELS	EA	4.000
	0700-142-131	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, UP TO 12 SF OF STATIC SIGN PANELS	EA	4.000
	0700-142-132	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, F&I GROUND MOUNT, W/EDS, 12-20 SF OF STATIC SIGN PANELS	EA	4.000
	0700-142-801	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, RELOCATE BEACON(S), SIGN TO REMAIN	EA	2.000
	0700-142-901	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE BEACON(S), SIGN TO REMAIN	EA	2.000
	0700-142-902	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE - GROUND MOUNT	EA	2.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000

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ALT	Item 0705- 11- 1	Description DELINEATOR ELEVIPLE TURNIAR	Unit EA	Quantity 100.000
	0705-11-1	DELINEATOR, FLEXIBLE TUBULAR	EA	1,000.000
	0706- 1-3	RAISED PAVEMENT MARKER, TYPE B RAISED PAVEMENT MARKER, TYPE F INTERNALLY ILLUMINATED	EA	100.000
	0700- 1-110	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND	SF	200.000
		NOSE		
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	1.000
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	500.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	500.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	500.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	20.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	20.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	100.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	1.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	500.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,000.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	50.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	50.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	20.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.000
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.000
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.000
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	1.000
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	1.000
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	1.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.000
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	1.000
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10 -30 SKIP OR 3-9 LANE DROP	GM	1.000
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	1.000
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID,	GM	1.000

		Call Order: 002 Proposal: E6086		
ALT	ltem	Description	Unit	Quantity
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	1.000
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	1.000
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	2,000.000
Sectio	n 0003 Lighting			
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	5,000.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	5,000.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	1,000.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	5.000
	0715- 11-211	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	EA	16.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	4.000
	0715- 11-216	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, PENDANT/TEARDROP	EA	4.000
	0715- 21- 2	LIGHTING REPAIRS AND RETROFITS, LED RETROFIT KIT FOR EXISTING LUMINAIRE	EA	5.000
	0715- 61-152	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT, 15' ARM LENGTH	EA	2.000
	0715- 61-342	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 12' ARM LENGTH	EA	2.000
	0715- 61-452	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 15' ARM LENGTH	EA	2.000
	0715- 65-166	LIGHT POLE COMPLETE, F&I, UTILITY CONFLICT POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT, 16' ARM LENGTH	EA	2.000
	0715- 65-466	LIGHT POLE COMPLETE, F&I, UTILITY CONFLICT POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 16' ARM LENGTH	EA	2.000
	0715- 68-000	LIGHT POLE COMPLETE, RELOCATE	EA	2.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	2.000
	0715- 69-001	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	2.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	16.000
Sectio	n 0004 Signalizat	ion		
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	1.000
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	2.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	2,000.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	6,000.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	500.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	Pl	4.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	3,000.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	4.000
	0632- 7- 7	SIGNAL CABLE, REMOVE- OUTSIDE OF INTERSECTION	LF	600.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	1,500.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	4.000
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	4.000

		Can Order: 002 1 Toposai. E0000		
ALT	Item	Description	Unit	Quantity
	0633- 3-15	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL	EA	2.000
	0633- 3-51	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE	EA	2.000
	0634- 4-400	SPAN WIRE ASSEMBLY, ADJUST	PI	2.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	150.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	10.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	10.000
	0639- 1-111	ELECTRICAL POWER SERVICE, F&I, OVERHEAD, METER FURNISHED BY POWER COMPANY	AS	4.000
	0639- 1-113	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER NOT REQUIRED	AS	4.000
	0639- 1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS	2.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	4.000
	0639- 1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	2,500.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	1,000.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	8.000
	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	5.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	4.000
	0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	15.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	10.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	10.000
	0649- 21- 1	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 30'	EA	2.000
	0649-21-3	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	2.000
	0649- 21- 6	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'	EA	2.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	2.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	2.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	1.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	4.000
	0649- 26- 5	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT	EA	4.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	10.000

		Call Order: 002 Proposal: E0000		
ALT	Item	Description	Unit	Quantity
	0650- 1-16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	5.000
	0650- 1-18	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	AS	10.000
	0650- 1-44	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL PROGRAMMABLE, 3 SECTION, 1 WAY	AS	4.000
	0650- 1-46	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL PROGRAMMABLE, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-48	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL PROGRAMMABLE, 5 SECTION- STRAIGHT, 1 WAY	AS	4.000
	0650- 1-60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	20.000
	0650- 1-70	VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	10.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	10.000
	0650- 2-105	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, TUNNEL VISOR	EA	10.000
	0650- 2-109	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED	EA	10.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	40.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	20.000
	0653- 1-40	PEDESTRIAN SIGNAL, RELOCATE	AS	5.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	10.000
	0654- 1-10	MIDBLOCK CROSSWALK: IN ROADWAY LIGHT ASSEMBLY, FURNISH & INSTALL- AC POWERED, COMPLETE CROSSING	AS	2.000
	0654- 2-11	MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC, COMPLETE SIGN ASSEMBLY- SINGLE DIRECTION	AS	8.000
	0654- 2-12	MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC, COMPLETE SIGN ASSEMBLY- BACK TO BACK	AS	8.000
	0654- 2-15	MIDBLOCK CROSSWALK: RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- AC POWER, MAST ARM MOUNT RRFB SIGN ASSEMBLY	AS	16.000
	0654- 3-10	MIDBLOCK CROSSWALK: PEDESTRIAN HYBRID BEACON ASSEMBLY, FURNISH & INSTALL COMPLETE ASSEMBLY	AS	8.000
	0659- 1-101	MOUNTING ASSEMBLY, REPAIR/REPLACE/RETRO- FURNISH & INSTALL, MAST ARM MOUNTING ASSEMBLY	EA	4.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	12.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	16.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	16.000
	0660- 3-11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	1.000
	0660- 3-12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	4.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	4.000

ALT	Item	Description	Unit	Quantity
	0660- 7-21	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, AC POWERED	EA	4.000
	0660- 7-22	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED	EA	4.000
	0660- 7-31	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, SOLAR POWERED	EA	4.000
	0660- 7-32	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, SOLAR POWERED	EA	4.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	16.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	16.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	16.000
	0670- 4- 1	INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL	AS	2.000
	0670- 5-140	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL MODEL 2070	AS	8.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	4.000
	0676- 2-141	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 336, 24" W X 36" H X 20" D	EA	2.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	2.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	2.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	2.000
	0684- 90-102	NETWORK DEVICE, CELLULAR MODEM	EA	8.000
	0685- 1-11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	2.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	2.000
	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	8.000
	0700- 5-50	INTERNALLY ILLUMINATED SIGN, RELOCATE	EA	4.000
	0700- 5-60	INTERNALLY ILLUMINATED SIGN, REMOVE	EA	4.000

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 06231116 Call Order: 003 Proposal: E6P05-R0 District:06

Counties: MIAMI-DADE

Road Name: LITTER REMOVAL AND MOWING MIAMI-DADE COUNTY

Limits: Midpoint

Project(s): 44881127201(*) Federal Aid No: N/A

Total Roadway Length:

0.000 Miles

Contract Days:

365

Total Bridge Length:

0.000 Miles

Letting Date:

11/16/23

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$106,084.00

Please read the full advertisement

Description: Bid Factor Bidding

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

This is a Business Development Initiative (BDI) and Bid Factor contract to perform mowing, litter removal and edging on various sections of State Road 25 (Okeechobee Road). The limits and estimated quantities per cycle, per section of the roadway are specified in Attachment "A" on page 38 of the Specifications Package.

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

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

Prequalification per Rule 14-22 is not required.

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

It is only necessary to submit the Small Business Affidavit (SBA) form once per year.

Send a completed and notarized affidavit as an attachment to: SmallBusiness@dot.state.fl.us

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

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

METHOD OF PROCUREMENT-Bid Factor:

The original scope of work as defined by the estimated number of units for each pay item is approximate and represents estimated planned work requirements based on historical or specific project needs. Work Documents will identify the location, description, amount of work to be performed and the number of calendar days to complete the work. Under Bid-Build Pushbutton contracting, the Department does not guarantee any maximum quantity, minimum quantity or range of quantities, or work to be performed. Use the Department's quantities and prices listed for each item in the Bid Price Proposal to determine a single bid factor. The bid factor will be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed.

- -The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.
- -The Bidder shall propose a single Bid Factor expressed as a number carried out to 3 decimal places. The proposed Bid Factor will be applied to all predetermined pay item Base Unit Prices included in the advertisement.
- -The Bid Factor of 1.000 shall be 100% of the Base Unit Price, any number above 1.000 will increase the Base Unit Price, and any number below 1.000 will decrease the Base Unit Price.
- -The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.
- -Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.

REQUIRED SUBMITTAL WITH BID: Bid Factor Bidding Sheet MUST be submitted with the bid as an attachment, or your bid will be demanded non-Responsive.

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ALT	Item	Description	Unit	Quantity		
Section 0001 LARGE MACHINE MOWING (AC)						
	E107- 1- 1	LITTER REMOVAL	AC	5,593.320		
	E107- 2- 1	MOWING (LARGE MACHINE)	AC	1,788.000		
	E107- 2- 2	MOWING (SLOPE)	AC	62.400		
	E107- 2- 4	MOWING (SMALL MACHINE)	AC	14.040		
	E110-32-2	EDGING	MI	870.000		