BID SOLICITATION NOTICE – District 4 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS

Ft. Lauderdale, FL March 06, 2019 Advertisement No. 1

FDOT District 4- Office of Procurement 3400 W. Commercial Blvd. Ft. Lauderdale, FL 33309

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 10:30 AM Local Time on **Friday**, **April 05**, **2019**.

Bid totals for each bid submitted will be read aloud for those present and will be available at 10:30 AM **April 05, 2019** in the Procurement Office, 1st Floor, District Four Headquarters, Ft. Lauderdale, 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 (954)777-4612. 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/d4, 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 10:30 AM Local Time on Thursday, April 04, 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 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 **bid solicitation** shall file both a notice of protest and bond within 72 hours after posting of the Bid Solicitation Notice, and shall file a formal written protest within ten days after filing the notice of protest. Any person who files a notice of protest as to a bid solicitation pursuant to this rule shall post with the Department, at the time of filing the notice of protest, a bond payable to the Department in the following amounts: For an action protesting a bid solicitation that requires qualification of bidders, the bond shall be \$5,000. For an action protesting a bid solicitation for which bidders are not required to be prequalified by the Department to be eligible to bid, the bond shall be \$2,500. The required notice of protest, bond and formal protest must each be timely filed with the Clerk of Agency Proceedings, Florida Department of Transportation, Mail Station 58, Room 550, 605 Suwannee Street, Tallahassee, Florida 32399-0458, FAX (850) 414-5264. Failure to file a protest within the time prescribed in Section 120.57(3), F.S., or failure to post the bond or other security required by law within the time allowed for the filing a bond shall constitute a waiver of proceedings under Chapter 120, Florida Statutes.

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

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

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

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

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/d4, 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 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 should be reported in the **Equal Opportunity Compliance** (EOC) system. The EOC system is a web based application for Prime Contractors, statewide, to report their Bidder Opportunity List, DBE Commitments, and DBE/MBE Subpayments. Please 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: http://www.fdot.gov/contracts/CPP_Online_Ordering/NEW%20BIDDERS%20ORIENTATION.pdf

POSTING NOTICE

The bid tabulation and intent to award will be posted on **April 23, 2019** or **April 30, 2019** at www.fdot.gov/contracts/d4, 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 http://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://www2.dot.state.fl.us/ContractsAdministration/bsnmail.asp 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 06, 2019

Letting ID: 04190405

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the April 05, 2019 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E4T38-R0		23395677201(*)	MARTIN
8	E4T39-R0		40419777201(*)	PALM BEACH
9	E4T61		43783415201(*) 43783415203	PALM BEACH

Proposal Note Codes:

Florida Department of Transportation **Bid Solicitation Notice and Approximate Quantities**

Letting: 04190405 Call Order: 002 Proposal: E4T38-R0 District:04

Counties: **MARTIN**

Road Name: MARTIN PRIMARY MOWING & LITTER CONTRACT ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 23395677201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 365 Total Bridge Length: 0.000 Miles Letting Date: 04/05/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

> Special Start Date: N/A 13

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$100,000.00

Please read the full advertisement

Description:

The work under this contract consists of providing all materials, equipment, labor and incidentals necessary to perform mowing, litter removal, edging, and sweeping on the State Primary Roads in Martin County.

MAXIMUM LIMITING: The contract bond and award will be based on the maximum limiting budgeted amount of \$100,000 and not the contractor's bid total. There is no guarantee of maximum or minimum amount of work to be issued.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

Award of this contract is contingent upon Annual Legislative Budget Approval of Fiscal Year 2020 funds.

ALT	Item		Description	Unit	Quantity		
Section	Section 0001 LARGE MACHINE MOWING (AC)						
	E104- 4- 1	MOWING	(REGULAR/LARGE MACHINE)	AC	2,265.000		
	E104- 4- 2	MOWING (SLC	PPE)	AC	50.000		
	E104- 4- 3	MOWING (SMA	ALL MACHINE)	AC	120.000		
	E104- 4- 4	MOWING (INTI	ERMEDIATE MACHINE)	AC	30.000		
	E110- 30-	LITTER REMO	VAL	AC	4,799.000		
	E110-32-1	EDGING AND	SWEEPING	PM	200.000		

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 04190405 Call Order: 003 Proposal: E4T39-R0 District:04

Counties: PALM BEACH

Road Name: PALM BEACH COUNTY DESILTING PRIMARY - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 40419777201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:04/05/19Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A
Aquis/Flexible Start Time: 13

Proposal Budget Estimate: \$200,000.00

Please read the full advertisement

Description:

The work under this Contract consists of supplying all equipment, materials, labor and incidentals necessary to clean, video and repair leaks in the drainage system on Primary Roads in Palm Beach County.

MAXIMUM LIMITING: The contract bond and award amount will be based on the maximum limiting budgetary ceiling of \$200,000 and not the contractor's bid total.

		Call Order: 003 Proposal: E4139-R0		
ALT	Item	Description	Unit	Quantity
Sectio	n 0001 CLEAN D	RAINAGE STRUCTURES (LF)		
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	6,000.000
	0430- 94- 2	DESILTING PIPE, 25 - 36"	LF	6,000.000
	0430- 94- 3	DESILTING PIPE, 37 - 48"	LF	6,000.000
	0430- 94- 4	DESILTING PIPE, 49 - 60"	LF	1,000.000
	0430- 94- 5	DESILTING PIPE, 61" OR GREATER	LF	100.000
	0430-821- 23	CLEANING & SEALING EXISTING PIPE JOINT, 15" STORM SEWER	EA	30.000
	0430-821- 25	CLEANING & SEALING EXISTING PIPE JOINT, 18" STORM SEWER	EA	30.000
	0430-821- 29	CLEANING & SEALING EXISTING PIPE JOINT, 24" STORM SEWER	EA	30.000
	0430-821- 33	CLEANING & SEALING EXISTING PIPE JOINT, 30" STORM SEWER	EA	30.000
	0430-821- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" STORM SEWER	EA	30.000
	0430-821- 40	CLEANING & SEALING EXISTING PIPE JOINT, 42", STORM SEWER	EA	15.000
	0430-821- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48", STORM SEWER	EA	15.000
	0430-821- 42	CLEANING & SEALING EXISTING PIPE JOINT, 54", STORM SEWER	EA	30.000
	0430-821- 43	CLEANING & SEALING EXISTING PIPE JOINT, 60", STORM SEWER	EA	30.000
	0430-821- 61	CLEANING & SEALING EXISTING PIPE JOINT, >60", STORM SEWER	EA	15.000
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	30.000
	0433- 1-	CHEMICAL GROUT REPAIR, MANHOLE / INLET	EA	100.000
	E101-72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	10.000
	E425-73- 1	CLEANING MANHOLES AND INLETS (MECHANICAL)	EA	500.000
	E432- 4-	STORM SEWER INSPECTION (VIDEO CAMERA)	LF	18,000.000

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 04190405 Call Order: 001 Proposal: E4T61 District:04

Counties: PALM BEACH

Road Name: SR-5/US-1/FEDERAL HWY

Limits: 93010000

Project(s): 43783415201(*) Federal Aid No: N/A
Project(s): 43783415203 Federal Aid No: N/A

Total Roadway Length: 17.280 Miles Contract Days: 355

Total Bridge Length: 0.000 Miles Letting Date: 04/05/19

Total Proposal Length: 17.280 Miles Contract Execution Days:

Special Start Date: N/A
Aquis/Flexible Start Time: 15

Proposal Budget Estimate: \$5,343,608.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of , but not limited to, milling and resurfacing, full-depth pavement reconstruction at select locations, concrete curb and gutter, concrete traffic railing (bridge), shoulder concrete barrier, concrete sidewalk and driveways, mid-block crossings, patterned pavement (green bike lanes), detectable warnings, guardrail with special approach transition detail, drainage improvements including pipe lining and chemical grout repair, signalization improvements including pedestrian signals and pedestrian/vehicular detection, signing, and pavement markings (thermoplastic and permanent tape) along State Road 5 (US-1 / Federal Highway) from Bond Way northerly for 4.319 miles to North Road/Bridge No.930001 over C-16 Canal in the Cities of Delray Beach and Boynton Beach, Palm Beach County.

Pre-Qualified: Contractor must be pre-qualified.

PERFORMANCE BOND: A Contract / Performance bond is required for this project.

ALT	Item	Description	Unit	Quantity
Sectio	n 0001 Roadway			
	0101- 1-	MOBILIZATION (43783415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43783415201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43783415201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (43783415201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	688.000
	0102- 60-	WORK ZONE SIGN	ED	84,013.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	1,310.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	7,850.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	966,706.000
	0102-74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	6,442.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	2,350.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	710.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	39.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,176.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,550.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,550.000

ALT	Item	Description	Unit	Quantity
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	157.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	100.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	114.000
	0107- 1-	LITTER REMOVAL	AC	231.180
	0107- 2-	MOWING	AC	6.850
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43783415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43783415201)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43783415201)	LS	1.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	5,161.000
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (43783415201)	LS	1.000
	0285-714-	OPTIONAL BASE, BASE GROUP 14	SY	4,150.000
	0327-70-6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	165,936.000
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	456.500
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	14,032.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	4.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	29.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	2.000
	0425- 6-	VALVE BOXES, ADJUST	EA	8.000
	0431- 1-219	PIPE LINING- CURED IN PLACE, 15" PROJECT 437834-1-52-01	LF	97.000
	0431- 1-220	PIPE LINING- CURED IN PLACE, 18" PROJECT 437834-1-52-01	LF	428.000
	0431- 1-221	PIPE LINING- CURED IN PLACE, 24" PROJECT 437834-1-52-01	LF	31.000
	0432- 3- 4	CHEMICAL GROUT REPAIR, PIPE, NON-TEST, 24"	EA	2.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	2,603.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	25.000
	0521- 5-35	CONCRETE TRAFFIC RAILING- BRIDGE, 32" F-SHAPE, PROJECT 437834-1-52-01	LF	10.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	20.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	570.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,517.000
	0523- 1- 3	PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE	SY	2,225.000
	0527- 2-	DETECTABLE WARNINGS	SF	1,883.000
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	63.000
	0536- 8-12	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-2 $$	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	24.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	195.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	3.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.143
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	1,211.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	22.000

ALT Item Description Un 0710- 11-131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE 0710- 11-141 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GM	•
OR 3-9 SKIP, 6" WIDE	M 0.20
0710 11 141 DAINTED DAVEMENT MARKINGS STANDARD WHITE 24 DOTTED CA	
GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	M 0.01
0710- 11-201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" GM	M 0.06
0999- 16- PARTNERING, DO NOT BID (43783415201) LS	3 1.00
0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43783415201)	1.00
0999- 25- INITIAL CONTINGENCY AMOUNT, DO NOT BID (43783415203) LS	1.00
Section 0002 Signing	
0700- 1-11 SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF AS	156.00
0700- 1-12 SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF AS	15.00
0700- 1-13 SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF AS	3 12.00
0700- 1-50 SINGLE POST SIGN, RELOCATE AS	8.00
0700- 1-60 SINGLE POST SIGN, REMOVE AS	180.00
0700- 2-12 MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF AS	3 1.00
0700- 2-13 MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF AS	3.00
0700- 2-14 MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF AS	7.00
0700- 2-60 MULTI- POST SIGN, REMOVE AS	3 11.00
0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF	12.00
0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF	1.00
0705- 10- 1 OBJECT MARKER, TYPE 1 EA	11.00
0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	
0710- 11-290 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND SF NOSE	359.00
0710- 90- PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43783415201) LS	1.00
0711- 11-123 THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK LF AND ROUNDABOUT	2,337.00
0711- 11-124 THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS LF AND CHEVRONS	2,430.00
0711- 11-125 THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE LF AND CROSSWALK	1,663.00
0711- 11-141 THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GN GAP EXTENSION, 6"	M 2.41
0711- 11-160 THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL EA	A 37.00
0711- 11-170 THERMOPLASTIC, STANDARD, WHITE, ARROW EA	A 145.00
0711- 11-180 THERMOPLASTIC, STANDARD, WHITE, YIELD LINE LF	48.00
0711- 11-224 THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL LF OR CHEVRON	133.00
0711- 11-241 THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6- GN 10 DOTTED EXTENSION LINE, 6"	M 0.51
0711- 11-421 THERMOPLASTIC, STANDARD, BLUE, SOLID,6" LF	1,190.00
0711- 14-123 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	4,807.00
0711- 14-125 THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	3,437.00
0711- 14-160 THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	A 101.00
0711- 14-170 THERMOPLASTIC, PREFORMED, WHITE, ARROW	A 101.00
0711- 16-101 THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6" GM	M 12.22

ALT	Item	Description	Unit	Quantity
/\L I	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	Quartity 0.540
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6 THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR	GM	7.750
	07 11- 10-131	3-9 LANE DROP	GIVI	7.750
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	8.147
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.180
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.059
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.054
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.059
Sectio	n 0003 Signalizat	ion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	162.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,955.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	7.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	77.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	14.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	16.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	8.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	3.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	5.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	6.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	24.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	14.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	14.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	7.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	2.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	9.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	1.000