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

Ft. Lauderdale, FL November 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**, **December 06, 2019**.

Bid totals for each bid submitted will be read aloud for those present and will be available at 10:30 AM **December 06, 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, December 05, 2019.

Document Ordering Information

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

To Place An Order

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

PREQUALIFICATION

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

PREQUALIFIED CONTRACTORS CURRENT CAPACITY

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

CONFLICT OF INTEREST

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

SCRUTINIZED COMPANIES

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

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

BID REJECTION

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

PROTEST RIGHTS

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

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

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

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

INSURANCE

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

ADDENDA

No negotiations, decisions, or actions will be initiated or executed by a potential bidder as a result of any oral discussion with a State employee. Only those communications which are in writing from the Department will be considered as a duly authorized expression on behalf of the Department. Notices of changes (addenda) will be posted on the Districts Contracts Administration website at: www.fdot.gov/contracts/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 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 24, 2019** or **December 31, 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 https://www.fdot.gov/contracts/cpp-online-ordering/bidder-assist.shtm Standard Specifications for Road and Bridge Construction and the Special Provisions for instructions for submission of a DBE/AA Plan. The DBE/AA Plan should be submitted for approval prior to the bidding.

MINIMUM WAGE

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

EMAIL SUBSCRIPTION LIST

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

NOTICE TO ALL BIDDERS

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

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

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

Florida Department of Transportation Notice to Contractors Index

Published: November 06, 2019

Letting ID: 04191206

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the December 06, 2019 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E4T78		43996015201(*)	BROWARD
8	E4T82		43996115201(*)	PALM BEACH
9	E4T84		43389615201(*)	PALM BEACH
11	E4U05		42977447201(*)	DIST/ST-WIDE, MARTIN, ST LUCIE
14	E4U06-R0		41308267201(*)	PALM BEACH
15	E4U07		43561357201(*)	BROWARD
18	E4U14-R0		42311057201(*)	DIST/ST-WIDE, INDIAN RIVER, MARTIN, ST LUCIE
20	E4U18		42924935201(*)	BROWARD
24	E4U19		23043895201(*)	BROWARD, DIST/ST- WIDE, INDIAN RIVER, MARTIN, PALM BEACH, ST LUCIE

Proposal Note Codes:

Letting: 04191206 Call Order: 005 Proposal: E4T78 District:04

Counties: BROWARD

Road Name: SR-7/US-441 OVER SR-834(BRIDGES: #860593 & #860644) -BRIDGE

Limits: 86100000

Project(s): 43996015201(*) Federal Aid No: N/A

Total Roadway Length: 0.051 Miles Contract Days: 238

Total Bridge Length: 0.085 Miles Letting Date: 12/06/19

Total Proposal Length: 0.136 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 45

Proposal Budget Estimate: \$1,473,752.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of full removal and replacement of the existing structural steel coating system, cleaning and coating of Class-V Finish to concrete surfaces on SR-7 (US-441) over SR-834 (Sample Road) Bridges No. 860593 and 860644 in Broward County.

Pre-Qualified: Contractor must be pre-qualified.

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

ALT	Item	Description	Unit	Quantity
Section (0001 Structures			
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	3,586.000
	0561- 1-	COATING EXISTING STRUCTURAL STEEL (43996015201 860593)	LS	1.000
	0561- 1-	COATING EXISTING STRUCTURAL STEEL (43996015201 860644)	LS	1.000
Section 0	0002 Roadway			
	0101- 1-	MOBILIZATION (43996015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43996015201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	140.000
	0102- 60-	WORK ZONE SIGN	ED	16,040.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	200,469.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	3,300.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	96.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,030.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,515.000
	0999- 16-	PARTNERING, DO NOT BID (43996015201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43996015201)	LS	1.000

Letting: 04191206 Call Order: 003 Proposal: E4T82 District:04

Counties: PALM BEACH

Road Name: I-95/SR-9 OVER DONALD ROSS (BRIDGES: #930382 & #930383)

Limits: 93220000

Project(s): 43996115201(*) Federal Aid No: N/A

Total Roadway Length: 0.061 Miles Contract Days: 171

Total Bridge Length: 0.062 Miles Letting Date: 12/06/19

Total Proposal Length: 0.123 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 60

Proposal Budget Estimate: \$595,113.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of but not limited to overcoating existing structural steel coating system, cleaning and coating of Class-V Finish to concrete surfaces on SR-9 (I-95) over Donald Ross Road Bridges No. 930382 and 930383 in Palm Beach County.

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

- Pre-Qualified: Contractor must be pre-qualified.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

Notes:

· Acquisition Time: 60 days for Containment System Submittal.

ALT Ite	em	Description	Unit	Quantity
Section 0001 Str	uctures			
0400-14	3- CLEANIN	IG & COATING CONCRETE SURFACE, CLASS 5	SF	4,792.000
0561- 1	- COATING	EXISTING STRUCTURAL STEEL (43996115201 930382)	LS	1.000
0561- 1	- COATING	EXISTING STRUCTURAL STEEL (43996115201 930383)	LS	1.000
Section 0002 Roa	adway			
0101- 1	- MOBILIZA	ATION (43996115201)	LS	1.000
0102- 1	- MAINTEN	IANCE OF TRAFFIC (43996115201)	LS	1.000
0102- 60)- WORK Z	ONE SIGN	ED	5,278.000
0102- 74	4- 1 CHANNE	LIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	13,492.000
0102- 74	4- 2 CHANNE	LIZING DEVICE, TYPE III, 6'	ED	992.000
0102- 74		LIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL LIZING DEVICE)	LF	62.000
0102- 76	6- ARROW I	BOARD / ADVANCE WARNING ARROW PANEL	ED	497.000
0102- 99	9- PORTAB	LE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	740.000
0999- 25	5- INITIAL C	CONTINGENCY AMOUNT, DO NOT BID (43996115201)	LS	1.000

Letting: 04191206 Call Order: 004 Proposal: E4T84 District:04

Counties: PALM BEACH

Road Name: SR-A1A/ OCEAN BLVD/ HAVEN ASHE BRIDGE #930060

Limits: 93060000

Project(s): 43389615201(*) Federal Aid No: N/A

Total Roadway Length: 0.102 Miles Contract Days: 80

Total Bridge Length: 0.102 Miles Letting Date: 12/06/19

Total Proposal Length: 0.204 Miles Contract Execution Days:

Special Start Date: N/A

Aguis/Flexible Start Time: 60

Proposal Budget Estimate: \$662,737.00

Please read the full advertisement

Description:

The Improvements under this Contract consist of but not limited to the full removal and replacement of the existing structural steel coating system, cleaning and coating of Class-V Finish to concrete surfaces on SR-A1A/ Ocean Boulevard over Boca Inlet Bridge No. 930060 in Palm Beach County.

- Pre-Qualified: Contractor must be pre-qualified.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

Notes:

- Acquisition Time: 60 days for Containment System Submittal and Coast Guard Notice.
- Include special provision SP0081300MID Milestone Incentive-Disincentive for Bridge Opening Incentive of \$1,440 per day for 10 days equaling \$14,400 Incentive begins June 16, 2020 and ends June 25, 2020.
- There is one (1) TSP (T465 Movable Bridges).

	Call Order: 004 Proposal: E4T84				
ALT	Item	Description	Unit	Quantity	
Section	0001 Structure	s			
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	12,111.000	
	0465- 3-50	MOVABLE BRIDGE COUNTERWEIGHT, ADJUST	EA	3.000	
	0465- 20-	MOVABLE BRIDGE- PREVENTATIVE MAINTENANCE & ROUTINE REPAIR (43389615201 930060)	LS	1.000	
	0465- 21-	MOVABLE BRIDGE OPERATOR	DA	80.000	
	0561- 1-	COATING EXISTING STRUCTURAL STEEL (43389615201 930060)	LS	1.000	
Section	0002 Roadway				
	0101- 1-	MOBILIZATION (43389615201)	LS	1.000	
	0102- 1-	MAINTENANCE OF TRAFFIC (43389615201)	LS	1.000	
	0102- 60-	WORK ZONE SIGN	ED	9,200.000	
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	2,000.000	
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,120.000	
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	6.000	
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	80.000	
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	508.000	
	0102-911- 3	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, OTHER	SF	24.000	
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43389615201)	LS	1.000	

Letting: 04191206 Call Order: 007 Proposal: E4U05 District:04

Counties: DIST/ST-WIDE, MARTIN, ST LUCIE

Road Name: TREASURE COAST PRIMARY ASPHALT REPAIR - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 42977447201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:730Total Bridge Length:0.000 MilesLetting Date:12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

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

Proposal Budget Estimate: \$600,000.00

Please read the full advertisement

Description:

The work under this Contract consists of all materials, labor, equipment and incidentals necessary to perform spot asphalt repair by milling and paving, placing pavement markings and the installation of traffic loops on the State roads in Martin, St. Lucie, and Indian River Counties.

MAXIMUM LIMITING CONTRACT: The award amount and contract performance bond shall be based on the maximum limited budgeted amount of \$600,000.00 and not the contractor's bid total. There is no guarantee of minimum or maximum amount to be issued under this contract.

- PERFORMANCE BOND: A Contract / Performance bond is required for this project.
- REQUIRED SUBMITTAL WITH BID: Experience in Asphalt Paving. Work Experience Form 850-070-01 must be submitted with the bid.

ALT	Item	Description	Unit	Quantity
Section	0001 ASPHALT	REPAIR (MECHANICAL) (TN)		
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	550.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	300.000
	0327-70-5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	3,000.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	550.000
	0327- 70- 19	MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH	SY	550.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	200.000
	0334- 1-14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	200.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	200.000
	0334- 1-57	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, HIGH POLYMER	TN	200.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	260.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	262.000
	0337- 7-85	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22	TN	250.000
	0337- 7-92	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, HIGH POLYMER	TN	250.000
	0337- 7-93	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, HIGH POLYMER	TN	250.000
	0337- 7-94	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, HIGH POLYMER	TN	250.000

ALT.	ltom	Description	l loit	Ougntitu
ALT	Item 0660- 2-101	Description LOOP ASSEMBLY- F&I, TYPE A	Unit AS	Quantity 15.000
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	1.000
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	500.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	200.000
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	1.000
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	27.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	27.000
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	152.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	600.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	600.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	600.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	55.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	55.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	85.000
	0711- 12-141	THERMOPLASTIC, REFURBISHMENT, WHITE, 2-4 DOTTED GUIDELINE / 6-10 GAP EXTENSION, 6", MAINTENANCE USE ONLY	GM	6.000
	0711- 12-222	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 8" MAINTENANCE USE ONLY	LF	105.000
	0711- 12-241	THERMOPLASTIC, REFURBISHMENT, YELLOW 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" MAINT USE ONLY	GM	1.600
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	99.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	100.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.600
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.600
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.600
	0711- 15-133	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	1.600
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	1.600
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	1.600
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY	SF	1,389.000
	E706- 1-42	REFLECTIVE PAVEMENT MARKER(REMOVE AND REPLACE)(CLASS B)	EA	800.000

ALT	Item	Description	Unit	Quantity
	E710- 11-121	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	LF	100.000
	E710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 6"	LF	100.000
	E710- 11-221	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	LF	99.000
	E710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	LF	100.000
	E711- 11-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	100.000
	E711- 11-141	THERMOPLASTIC, STANDARD, WHITE, SKIP, 6"	LF	100.000
	E711- 11-221	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	250.000
	E711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, SKIP, 6"	LF	250.000

Letting: 04191206 Call Order: 008 Proposal: E4U06-R0 District:04

Counties: PALM BEACH

Road Name: PALM BEACH COUNTY PAVEMENT MARKERS PRIMARY -MAINTENANCE

Limits: Midpoint

Project(s): 41308267201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time: 13

Proposal Budget Estimate: \$100,000.00

Please read the full advertisement

Description:

The work under this Contract consists of removing and replacing reflective pavement markers on primary roads in Palm Beach County.

MAXIMUM LIMITING CONTRACT: The award amount and contract performance bond shall be based on the maximum limited budgeted amount of \$100,000.00 and not the contractor's bid total. There is no guarantee of minimum or maximum amount to be issued under this contract.

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

• RENEWAL: This contract has a renewal option. This Contract will have 2 renewal periods of 12 months each.

Call Order: 008 Proposal: E4U06-R0

ALT Item Description Unit Quantity

Section 0001 RAISED PAVEMENT MARKER REPLACEMENT (EA)

E706- 1-42 REFLECTIVE PAVEMENT MARKER(REMOVE AND REPLACE)(CLASS EA 40,000.000 B)

Letting: 04191206 Call Order: 006 Proposal: E4U07 District:04

Counties: BROWARD

Road Name: LIGHTING PUSHBUTTON -ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 43561357201(*) Federal Aid No: N/A

Total Roadway Length:

0.000 Miles

Contract Days:
730

Total Bridge Length:
0.000 Miles

Letting Date:
12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

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

Proposal Budget Estimate: \$300,000.00

Please read the full advertisement

Description:

The work under this Contract consists of repairing lighting deficiencies along Broward State Highway System and Park and Ride Lots in Broward County.

MAXIMUM LIMITING: The award amount and the contract performance bond shall be based on the budgeted amount of \$300,000.00 and not the contractor's bid total.

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

ALT	Item	Description	Unit	Quantity
Section	0001 HIGHWAY	LIGHTING MAINTENANCE (MH)		
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2,000.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	10.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	200.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	10.000
	0630- 2-65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	10.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	5.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	5.000
	0635- 2-30	PULL & SPLICE BOX, INSTALL	EA	450.000
	0635- 2-50	PULL & SPLICE BOX, REPAIR	EA	400.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	5.000
	0715- 1-11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	50.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	50.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	50.000
	0715- 1-14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	50.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	50.000
	0715- 1-16	LIGHTING CONDUCTORS, F&I, NO.4/0 (0000) OR LARGER	LF	50.000
	0715- 1-40	LIGHTING CONDUCTORS, RELOCATE EXISTING CONDUCTOR	LF	50.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	50.000
	0715- 4-11	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT	EA	2.000

		Can Order. 000 Troposal. E-007		
ALT	Item	Description	Unit	Quantity
	0715- 4-12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	2.000
	0715- 4-13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	2.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	2.000
	0715- 4- 15	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT	EA	2.000
	0715- 5-21	LUMINAIRE & BRACKET ARM, REPLACE LUMINAIRE AND ARM ON EXISTING POLE	EA	2.000
	0715- 5-30	LUMINAIRE & BRACKET ARM, INSTALL	EA	2.000
	0715- 5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	2.000
	0715- 19- 3	LIGHTING - REPLACE EXISTING SURGE PROTECTOR	EA	2.000
	0715- 21- 2	LIGHTING REPAIRS AND RETROFITS, LED RETROFIT KIT FOR EXISTING LUMINAIRE	EA	2.000
	0715- 21- 3	LIGHTING REPAIRS- REPLACE HIGH MAST LOWERING DEVICE ON EXISTING POLE	EA	2.000
	0715- 26- 1	QUICK DISCONNECT PLUG, SWITCH BOXING FOR SIGN	EA	2.000
	0715- 32-	LIGHTING- DIAGNOSTIC WORK	LO	150.000
	0715- 37- 1	LIGHTING MAINTENANCE/REHAB- PHOTO ELECTRIC CONTROL ASSEMBLY, F&I	EA	10.000
	E715- 15-100	HIGH MAST PARTS (F&I) (IMPOTTED BALLAST ASSEMBLY)	EA	5.000
	E715- 15-110	HIGH MAST PARTS (F&I)(LOWERING CABLE)	EA	5.000
	E715- 15-111	HIGH MAST PARTS (F&I)(LOWERING CABLE- TRANSITION ASSEMBLY)	EA	5.000
	E715- 15-120	HIGH MAST PARTS (F&I)(POWER CABLE)	EA	5.000
	E715- 15-140	HIGH MAST PARTS (F&I)(LUMINAIRE SUPP. RING)	EA	5.000
	E715- 15-160	HIGH MAST PARTS (F&I)(COMPLETE LOWERING ASSEMBLY)	EA	5.000
	E715- 15-180	HIGH MAST PARTS (F&I) (BALLAST ASSEMBLY)	EA	5.000
	E715- 16- 1	BALLAST (F&I)	EA	5.000
	E715- 17- 1	LAMP (HPS)	EA	5.000
	E715- 17- 2	LAMP (MERCURY VAPOR)	EA	5.000
	E715- 17- 3	LAMP (METAL HALIDE)	EA	5.000
	E715- 17- 4	LAMP (FLUORESCENT)	EA	5.000
	E715- 17- 7	LAMP (HPS HIGH MAST)	EA	5.000
	E715- 17- 8	LAMP (HPS, LOW WATTAGE)	EA	5.000
	E715- 18-101	LOAD CENTER PART (F&I) (SGL POLE BREAKER)	EA	5.000
	E715- 18-102	LOAD CENTER PART (F&I) (DBL POLE BREAKER)	EA	5.000
	E715- 18-104	LOAD CENTER PART (F&I)(BREAKER PANEL & ENCLOSURE)	EA	5.000
	E715- 18-105	LOAD CENTER PART (F&I) (CONTACTOR)	EA	5.000
	E715- 18-106	LOAD CENTER PART (F&I)(PHOTOCELL CONTR TRANSFORM)	EA	2.000
	E715- 18-107	LOAD CENTER PART (F&I) (PHOTOCELL)	EA	2.000
	E715- 18-108	LOAD CENTER PART (F&I) (PHOTOCELL SOCKET)	EA	2.000
	E715- 18-110	LOAD CENTER PART (F&I)(SYSTEM SWITCH AUTO-OFF/ON)	EA	2.000
	E715- 18-111	LOAD CENTER PART (F&I) (LIGHTNING ARRESTOR)	EA	2.000
	E715- 18-112	LOAD CENTER PART (F&I) (CIRCUIT FUSE)	EA	2.000

ALT	Item	Description	Unit	Quantity
	E715- 19- 99	LIGHTING - CABLE REMOVAL DETERRENT SYSTEM	EA	2.000
	E715- 22- 1	GROUND ROD	EA	3.000
	E715- 23- 1	REFRACTER (F&I) (STANDARD COBRA HEAD)	EA	2.000
	E715- 23- 11	REFRACTOR , INSTALL, STANDARD COBRA HEAD	EA	2.000
	E715- 24- 1	FUSE (F&I) (POLE BASE)	EA	2.000
	E715- 24- 4	DUMMY SLUG (F&I) (POLE BASE)	EA	2.000
	E715- 25- 1	FUSE HOLDER (F&I) (POLE BASE)	EA	2.000
	E715- 25- 2	FUSE HOLDER / DISCONNECT PLUG (F&I)	EA	2.000
	E715- 26- 3	QUICK DISCONNECT BREAKER (HIGH MAST POLE BASE)	EA	2.000
	E715- 28- 2	SYSTEM MAPPING (LOAD CENTER)	LO	2.000
	E715- 29-	SYSTEM PATROLLING	MO	6.000
	E715- 33- 1	PRE-EVENT LOWER/SECURE OF HIGH MAST LIGHT	EA	12.000
	E715-33-2	POST EVENT DIAGNOSTIC AND RAISING OF HIGH MAST LIGHT	EA	12.000
	E715- 34- 03	LIGHT POLE (HANDHOLE) (DOOR ASSEMBLY) (F&I)	EA	200.000

Letting: 04191206 Call Order: 009 Proposal: E4U14-R0 District:04

Counties: DIST/ST-WIDE, INDIAN RIVER, MARTIN, ST LUCIE

Road Name: TREASURE COAST SWEEPING PRIMARY - ROUTINE MAINTENANCE

Limits: Midpoint

Project(s): 42311057201(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:365Total Bridge Length:0.000 MilesLetting Date:12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

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

Proposal Budget Estimate: \$75,000.00

Please read the full advertisement

Description:

The work under this Contract consists of labor, equipment, materials and incidentals necessary to provide routine mechanized road and/or bridge sweeping to clean and remove sand, soil, paper, glass, cans, and other debris along the State Roadways in St. Lucie, Martin, and Indian River Counties.

- BUSINESS DEVELOPMENT INITIATIVE (BDI) CONTRACT.
- MAXIMUM LIMITING CONTRACT: The award amount and contract performance bond shall be based on the maximum limited budgeted amount of \$75,000.00 and not the contractor's bid total. There is no guarantee of minimum or maximum amount to be issued under this contract.
- RENEWAL: This contract has a renewal option. This Contract will have 2 renewal periods of 12 months each.

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 http://www.cmdp-bgp.com/bdi-projects.html

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: fdot.bdi@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.

Bidders must submit the BDI Reference Sheet (Form No. 275-000-02) with the bid unless bidder is prequalified in the project's major work type, per Rule 14-22, Florida Administrative Code.

Upload the completed BDI Reference Sheet (Form No. 275-000-02) as a zip file using the "File Attachment Upload" folder in the Expedite application.

BDI Reference Sheet may be found at: https://www.fdot.gov/equalopportunity/bdi.shtm

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).

A Contract Bond is not required for contracts \$250,000.00 and less.

		Call Order: 009 Prop	osal: E4U14-R0			
ALT	Item	Description	on Unit	Quantity		
Section	Section 0001 ROAD SWEEPING (MECHANICAL) (CM)					
	E110- 31-	SWEEPING (MECHANICAL)	PM	2,478.000		

Letting: 04191206 Call Order: 002 Proposal: E4U18 District:04

Counties: BROWARD

Road Name: BROWARD COUNTY PUSH BUTTON CONTRACT TRAFFIC OPS

Limits: Midpoint

Project(s): 42924935201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 730

Total Bridge Length: 0.000 Miles Letting Date: 12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 15

Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description: Job Order Contracting

The Improvements, implemented by individual Task Work Order(s)/Work Document(s) under this Contract, consist of, but are not limited to, milling and resurfacing, concrete (sidewalk and driveways, gravity wall), handrail, pavers, lighting, drainage improvements, intersection improvements, and signing and pavement markings at various locations in Broward County.

WORK DRIVEN CONTRACT: The award amount shall be based on the budgeted amount of \$1,000,000.00 and not the contractors bid total over the two (2) year term of the contract.

- 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.
- METHOD OF PROCUREMENT: This project will be procured using a Bid Factor method.
- o The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.
- o 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.
- o 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.
- o The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.
- o Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.
- Pre-Qualified: Contractor must be pre-qualified.
- REQUIRED SUBMITTAL WITH BID: Bid Factor Bidding Sheet must be submitted with the bid.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project.

ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	60.000
	0102- 60-	WORK ZONE SIGN	ED	3,000.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	4,000.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	400.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	200.000

		Call Order: 002 Proposal: E4016		
ALT	Item	Description	Unit	Quantity
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	300.000
	0104- 10- 3	SEDIMENT BARRIER	LF	650.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	25.000
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	0.500
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	200.000
	0120- 1-	REGULAR EXCAVATION	CY	400.000
	0120- 6-	EMBANKMENT	CY	300.000
	0160- 4-	TYPE B STABILIZATION	SY	100.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	100.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	300.000
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	1,050.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	500.000
	0327-70-6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	2,055.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	40.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	225.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	110.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	25.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	50.000
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL	CY	50.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	3.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	2.000
	0425- 6-	VALVE BOXES, ADJUST	EA	5.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	45.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	600.000
	0520- 5-41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	100.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	300.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	100.000
	0523- 1- 3	PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE	SY	240.000
	0526- 1- 2	PAVERS, ARCHITECTURAL, SIDEWALK	SY	75.000
	0527- 2-	DETECTABLE WARNINGS	SF	150.000
	0536- 73-	GUARDRAIL REMOVAL	LF	100.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	800.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	300.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	300.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	300.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	300.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	300.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	2.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	2.000
Section	n 0002 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	25.000

ALT	Item	Description	Unit	Quantity
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	10.000
	0700- 1-13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	10.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	12.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	15.000
	0700- 2-16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	2.000
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	4.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	10.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	4.000
	0700- 3-103	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF	EA	3.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	5.000
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	4.000
	0700- 3-503	SIGN PANEL, RELOCATE, 21-30 SF	EA	3.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	5.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	4.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	3.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000
	0705- 11- 3	DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN	EA	10.000
	0706- 1- 1	RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS	EA	300.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.250
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	300.000
	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	0.250
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.100
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	15.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	20.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.250
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	50.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	200.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	600.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.100
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	15.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	20.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.100
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	200.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	600.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	10.000

ALT	Item	Description	Unit	Quantity
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	15.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	14.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	0.250
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	0.250
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.250
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.100
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.250

Letting: 04191206 Call Order: 001 Proposal: E4U19 District:04

Counties: BROWARD, DIST/ST-WIDE, INDIAN RIVER, MARTIN, PALM BEACH, ST LUCIE Road Name: TREASURE COAST PUSH BUTTON CONTRACT TRAFFIC SIGNAL CONST

Limits: Midpoint

Project(s): 23043895201(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 730

Total Bridge Length: 0.000 Miles Letting Date: 12/06/19

Total Proposal Length: 0.000 Miles Contract Execution Days:

Special Start Date: N/A

Aquis/Flexible Start Time: 15

Proposal Budget Estimate: \$1,000,000.00

Please read the full advertisement

Description: Job Order Contracting

The Improvements, implemented by individual Task Work Order(s)/Work Document(s) under this Contract, consist of, but are not limited to, signalization including new construction, modifications to or enhancement of existing intersections, and limited repairs or adjustments of existing signalization in Martin, St. Lucie, and Indian River Counties.

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

WORK DRIVEN CONTRACT: The award amount shall be based on the budgeted amount of \$1,000,000.00 and not the contractors bid total over the two (2) year term of the contract.

- 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.
- METHOD OF PROCUREMENT: This project will be procured using a Bid Factor method.
- o The Department provides quantities and predetermined Base Unit Prices for pay items which are included in the Contract Plans and Advertisement.
- o 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.
- o 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.
- o The lowest Bidder will be determined by the lowest Bid Factor submitted in response to the advertisement.
- o Award of the contract is based upon the bidder who submits a responsive and responsible bid with the lowest Bid Factor.
- Pre-Qualified: Contractor must be pre-qualified.
- REQUIRED SUBMITTAL WITH BID: Bid Factor Bidding Sheet must be submitted with the bid.
- PERFORMANCE BOND: A Contract / Performance bond is required for this project

ALT	Item	Description	Unit	Quantity
Section	0001 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	20.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	5.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	10.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	15.000

		Can Order: 001 Troposal. L4013		
ALT	Item	Description	Unit	Quantity
	0700- 2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	8.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	10.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	10.000
	0700- 3-104	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF	EA	5.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	5.000
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	2.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	5.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	5.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	5.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	5.000
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	2.000
	0700- 5-50	INTERNALLY ILLUMINATED SIGN, RELOCATE	EA	2.000
	0700- 5-60	INTERNALLY ILLUMINATED SIGN, REMOVE	EA	2.000
	0700- 12- 22	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS	2.000
	0700- 12- 31	SIGN BEACON, F&I OVERHEAD MOUNT, ONE BEACON	AS	2.000
	0706- 1- 1	RAISED PAVEMENT MARKER, TYPE B WITHOUT FINAL SURFACE MARKINGS	EA	165.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	600.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	350.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	5.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	15.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	600.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	350.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	5.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	5.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	0.250
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	0.100
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.250
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.100
Sectio	n 0002 Signalizat	tion		
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	60.000
	0102- 60-	WORK ZONE SIGN	ED	1,000.000
	0102-74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	2,000.000
	0102-74-7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	300.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	250.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	240.000
	0104- 10- 3	SEDIMENT BARRIER	LF	100.000

ALT	Item	Description	Unit	Quantity
	0104- 18-	INLET PROTECTION SYSTEM	EA	10.000
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	0.500
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	100.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	200.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	150.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	100.000
	0527- 2-	DETECTABLE WARNINGS	SF	200.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,000.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	900.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	60.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	1,000.000
	0634- 4-151	SPAN WIRE ASSEMBLY, F&I, TWO POINT, PERPENDICULAR	PI	2.000
	0634- 4-600	SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN	PI	2.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	15.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	10.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	4.000
	0639- 1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	800.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0641- 2-16	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VI	EA	4.000
	0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	5.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	8.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	4.000
	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- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	2.000
	0650- 1-11	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	2.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	20.000
	0650- 1-18	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	AS	4.000
	0650- 1-19	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	4.000

		Can Gradit 601 110pocan 2-7010		
ALT	Item	Description	Unit	Quantity
	0650- 1-34	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	2.000
	0650- 1-60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	10.000
	0650- 1-70	VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	5.000
	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	4.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	8.000
	0654- 2-21	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- SINGLE DIRECTION	AS	2.000
	0654- 2-22	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- BACK TO BACK	AS	2.000
	0654- 2-60	RECTANGULAR RAPID FLASHING BEACON, REMOVE COMPLETE SIGN ASSEMBLY	AS	2.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	2.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	10.000
	0660- 4-42	VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT	EA	2.000
	0660- 4-60	VEHICLE DETECTION SYSTEM- VIDEO, REMOVE	EA	2.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	20.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	8.000
	0665- 1-40	PEDESTRIAN DETECTOR, RELOCATE	EA	8.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	4.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	2.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	4.000
	0678- 1-109	CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH	EA	2.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	3.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	300.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	300.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	300.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	2.000