BID SOLICITATION NOTICE – District 2 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS Lake City District Office Complex

1109 South Marion Ave. - MS 2015 Lake City, FL 32025

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: <u>http://www.fdot.gov/contracts</u> 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 <u>http://www.bidx.com</u>. Allow up to 6 days to complete the Digital ID registration.

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 11:00 AM Local Time on **Thursday, February 20, 2020.**

Bid totals for each bid submitted will be read aloud for those present and will be available at 11:00 AM **February 20, 2020** in the District 2 Lake City District Office Complex, Lake City, 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: <u>contracts.admin@dot.state.fl.us</u> or call telephone number (386)961-7510. 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/d2, 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.

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Proposals will not be issued after 11:00 AM Local Time on Wednesday, February 19, 2020 .

Document Ordering Information

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at <u>https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</u>.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 <u>https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/</u>.
 Please allow 48 to 72 hours (excluding weekends and holidays) for the registration and approval.

PREQUALIFICATION

Contractors must have a current certificate of qualification in accordance with Florida Statute 337.14(1) and Rule Chapter 14-22, Florida Administrative Code, on the date of the letting to bid on construction projects over \$250,000.00 as established by the Department's budget. 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) <u>http://www.fdot.gov/contracts/PreQual_Info/prequalified.shtm</u> to the Department every <u>30</u> 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 <u>http://www.fdot.gov/contracts/</u>. 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/d2, 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 <u>http://www.surety2000.com</u> for Surety2000 or <u>http://www.insurevision.com</u> 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: <u>https://www.fdot.gov/equalopportunity/eoc.shtm</u>

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: <u>https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/contracts/new-bidders-orientation.pdf?sfvrsn=aef131ae_2</u>

POSTING NOTICE

The bid tabulation and intent to award will be posted on **March 30, 2020** or **April 06, 2020** at www.fdot.gov/contracts/d2, 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 Federallyassisted 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 <u>http://fdotwp1.dot.state.fl.us/reportsubscriptions/</u> and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to <u>http://www.fdot.gov/contracts/distco.shtm</u>.

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.

Published: December 16, 2019

Letting ID: 02200220

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the February 20, 2020 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E2Z53		43035245201(*)	CLAY

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting:	02200220	Call Order: 001	Proposal:	E2Z53	District:02
Counties:	CLAY				
Road Name: Limits:	SR200(US301) FRO 71030000	M: BRADFORD C L	TO: NORTH	I OF CR218	
Project(s): 43	035245201(*)	Federal Aid	No: D2170	69B	
Total Roadway	Length:	3.394 Miles		Contract Days:	830
Total Bridge Le	ngth:	0.000 Miles		Letting Date:	02/20/20
Total Proposal	Length:	3.394 Miles		Contract Execution Days:	10
				Special Start Date:	N/A
				Aquis/Flexible Start Time:	15 Days (Acq. time)
Proposal Budget Estimate:		\$14,	,102,991.76		
Please read the full advertisement					

Description:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

The Florida Department of Transportation will be constructing a concrete test road. The test road will investigate the latest innovations in concrete pavement design, construction, materials and instrumentation. It is critical that the contractor selected for the construction of the experimental pavement sections be very experienced in constructing concrete pavements and understand the complexity of building an experimental test facility. Data from this project will guide the Department when developing future design, construction and material specifications and policies related to concrete pavements. The project will be built parallel to US 301, east of the existing northbound lanes. It will consist of 2 additional northbound lanes. The project limits will be from MP 0.116 to MP 3.510. There will be 52 test sections within these limits.

This contract is being procured under Florida Statute 337.025, Innovative highway projects.

The process for selecting a construction contractor for this construction contract is a two-part process. Part One includes evaluation of letters of qualification provided by Bidders in response to the advertisement. Each Bidder will be evaluated against the Minimum Qualification Criteria established for this project. Each Bidder will be determined to be Responsive or Non-responsive to those Minimum Qualification Criteria. The procedures of Part One are governed by Section Two of the Special Requirements. The actual award of the contract for this project will be made to the Responsive Bidder submitting the lowest cost qualifying bid. See the Special Requirements document for details.

Refer to "Document Ordering Information" for instructions on ordering the contract related documents and the Special Requirements. BID EXPRESS MANDATORY. PREQUALIFICATION REQUIRED. RAILROAD INSURANCE WILL BE REQUIRED. (See Special Provisions Section 7-13.3.1).

Below is the current schedule of the events that will take place in the procurement process. The Department reserves the right to make changes or alterations to the schedule as the Department determines is in the best interests of the public. Proposers will be notified sufficiently in advance of any changes or alterations in the schedule. Unless otherwise notified in writing by the Department, the dates indicated below for submission of items or for other actions on the part of a Proposer shall constitute absolute deadlines for those activities and failure to fully comply by the time stated shall cause a Proposer to be disqualified.

Schedule of Events

A MANDATORY PRE-BID MEETING will be held at the District Two District Office, 1109 S. Marion Ave., Lake City, FL32025 on January 16, 2020 at 1:30 p.m.

Letters of Qualifications and Bids Due: February 20, 2020 by 11:00 A.M The letter of qualifications shall be submitted electronically to: Jim Brown, Florida Department of Transportation District Contracts Administrator, District Two at james.brown@dot.state.fl.us All bids shall be submitted using Bid Express.

Technical Review Committee (TRC) Meetings: TRC Mtg. No. 1: March 13, 2020 at 10:00 A.M. TRC Mtg. No. 2: March 16, 2020 at 1:30 P.M. TRC Mtg. No. 3: March 17, 2020 at 10:00 A.M. TRC Mtg. No. 4: March 18, 2020 at 1:30 P.M. TRC Mtg. No. 5: March 19, 2020 at 10:00 A.M. TRC Mtg. No. 5: March 19, 2020 at 10:00 A.M. The Technical Review Committee meetings will be held at the Florida Department of Transportation, State Materials Office, 5007 N.E. 39th Avenue, Gainesville, Florida 32609.

Bid Opening: March 24, 2020 at 11:00 A.M. The bid opening will be held at the Florida Department of Transportation, District Two District Office, 1109 S. Marion Avenue, Lake City, Florida 32025-5874.

District Selection Committee Meeting: March 30, 2020 at 10:00 A.M. The District Selection Committee meeting will be held at the Florida Department of Transportation, District Two District Office, 1109 S. Marion Avenue, Lake City, Florida 32025-5874.

		Call Order: 001 Proposal: E2Z53						
ALT	Item	Description	Unit	Quantity				
Section	Section 0001 Roadway							
	0101- 1-	MOBILIZATION (43035245201)	LS	1.000				
	0102- 1-	MAINTENANCE OF TRAFFIC (43035245201)	LS	1.000				
	0102- 2- 1	SPECIAL DETOUR 1 (43035245201)	LS	1.000				
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	66.000				

Bid Solicitation Notice - Proposal Item Quantities

Call Order: 001 Proposal: E2Z53

ALT	Item	Call Order: 001 Proposal: E2Z53 Description	Unit	Quantity
/ _	0102- 60-	WORK ZONE SIGN	ED	32,290.00
	0102- 61-	BUSINESS SIGN	EA	2.00
	0102- 01-	TEMPORARY BARRIER, F&I, FREE STANDING	LF	3,278.00
	0102-71-16	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	5,739.00
	0102-74-1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	109,755.00
	0102-74-2	CHANNELIZING DEVICE, TYPE III, 6'	ED	3,520.00
	0102-76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	870.00
	0102-78-		EA	367.00
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	7.00
	0102-99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	180.00
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	830.00
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	830.00
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	160.00
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	160.00
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	11,779.00
	0104- 7-	SEDIMENT BASIN / CONTAINMENT SYSTEM	EA	1.00
	0104- 9-	SEDIMENT BASIN / CONTAINMENT SYSTEM- CLEANOUT	EA	1.00
	0104-10-3	SEDIMENT BARRIER	LF	19,234.00
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	206.00
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	3.0
	0104- 18-	INLET PROTECTION SYSTEM	EA	43.0
	0107- 1-	LITTER REMOVAL	AC	281.4
	0107- 2-	MOWING	AC	250.00
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43035245201)	LS	1.00
	0110- 1- 1	CLEARING & GRUBBING (43035245201)	LS	1.00
	0120- 1-	REGULAR EXCAVATION	CY	28,509.00
	0120- 6-	EMBANKMENT	CY	11,162.00
	0120- 11-	EMBANKMENT- SPECIAL SELECT FOR RIGID PAVEMENT	SY	1,950.00
	0160- 4-	TYPE B STABILIZATION	SY	101,584.00
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	36,067.0
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	22,661.00
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	20,242.00
	0327-70-2	MILLING EXIST ASPH PAVT, 3 1/2" AVG DEPTH	SY	369.00
	0327-70-5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	13,722.00
	0327-70-19	MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH	SY	13,457.00
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	4,008.70
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	5,263.10
	0334- 1- 54 0337- 7- 25	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22 ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN TN	2,149.90
			TN	1,196.80
	0337- 7-85	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22	TN	2,170.00
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	112.70
	0350- 3- 1	PLAIN CEMENT CONCRETE PAVEMENT, 6"	SY	2,846.00
	0350- 3- 3	PLAIN CEMENT CONCRETE PAVEMENT, 7"	SY	15,871.00

Bid Solicitation Notice - Proposal Item Quantities

ALT	Item	Description	Unit	Quantity
	0350- 3- 5	PLAIN CEMENT CONCRETE PAVEMENT, 8"	SY	1,250.000
	0350- 3- 9	PLAIN CEMENT CONCRETE PAVEMENT, 10"	SY	12,740.000
	0350- 3-11	PLAIN CEMENT CONCRETE PAVEMENT, 11"	SY	4,602.000
	0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT	LF	39,932.000
	0352- 70-	GRINDING CONCRETE PAVEMENT	SY	37,896.000
	0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	8.400
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	2.000
	0425- 1-513	INLETS, DT BOT, TYPE B, J BOT, <10'	EA	1.000
	0425- 1-514	INLETS, DT BOT, TYPE B, J BOT, >10'	EA	1.000
	0425- 1-515	INLETS, DT BOT, TYPE B, PARTIAL	EA	2.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	2.000
	0425- 1-715	INLETS, GUTTER, TYPE V, PARTIAL	EA	2.000
	0425- 1-895	INLETS, BARRIER WALL, PARTIAL	EA	3.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	3.000
	0425- 2-92	MANHOLES, J-8, >10'	EA	1.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	18.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	820.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	192.00
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	204.00
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	723.000
	0430-185-154	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 54", STORM AND CROSS DRAIN	LF	155.000
	0430-610-229	U-ENDWALL, INDEX 261/430-011, 1:3 SLOPE, 24"PIPE	EA	1.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	3.60
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.00
	0440- 70-	UNDERDRAIN INSPECTION BOX	EA	9.000
	0446- 1- 1	EDGEDRAIN DRAINCRETE, STANDARD	LF	11,315.00
	0446-71-1	EDGEDRAIN OUTLET PIPE, 4"	LF	1,659.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	135.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	774.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	19.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	41.600
	0530- 74-	BEDDING STONE	TN	29.800
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	296.000
	0536- 8-13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	1.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	1,510.000
	0550- 60-112	FENCE GATE, TYPE A, SINGLE, 6.1-12.0' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	44,841.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	3.540
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.034

ALT	Item	Call Order: 001 Proposal: E2253 Description	Unit	Quantity
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	190.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	5.000
	0710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.106
	0918-352- 1	GRINDING CONCRETE PAVEMENT, TRANSVERSE GROOVING, PROJECT 430352-4-52-01	SY	4,574.000
	0918-352- 2	GRINDING CONCRETE PAVEMENT, NEXT GENERATION CONCRETE SURFACE, PROJECT 430352-4-52-01	SY	6,560.000
	0999- 16-	PARTNERING, DO NOT BID (43035245201)	LS	1.000
	0999-20-1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID (43035245201)	DA	27.000
	0999-20-2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID (43035245201)	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43035245201)	LS	1.000
Section	n 0002 Signing			
	0676- 2-111	ITS CABINET, FURNISH & INSTALL, POLE MOUNT, 336, 24" W X 36" H X 20" D	EA	1.000
	0684- 6-11	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT	EA	1.000
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	17.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	8.000
	0700- 2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000
	0700- 2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	1.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000
	0705-11-2	DELINEATOR, NON-FLEXIBLE	EA	7.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43035245201)	LS	1.000
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.714
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	384.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	207.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.520
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	8.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	62.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	3.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	3.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	1.022
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	3.898
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	3.643
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	0.360
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	4.100
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.216

A1 T	14	Call Order: 001 Proposal: E2Z53	1 10:4	
ALT	Item		Unit	Quantity
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.741
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.437
Sectior	n 0003 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	5,472.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	162.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	33.000
	0639- 1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	60.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	21,396.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	11,349.000
	0715- 1-14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	72.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	25.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	2.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	25.000
Sectior	n 0004 Signalizat	ion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,058.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	520.00
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	ΡI	1.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	320.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	ΡI	1.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	ΡI	1.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	17.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	15.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0649- 1-17	STEEL STRAIN POLE, F&I, TYPE PS-X	EA	4.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	12.000
	0650- 1-19	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	1.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	8.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	8.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	1.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	1.000
	0660- 5-11	VEHICLE DETECTION SYSTEM- WIRELESS MAGNETOMETER, FURNISH & INSTALL, CABINET EQUIPMENT	EA	1.000
	0660- 5-12	VEHICLE DETECTION SYSTEM- WIRELESS MAGNETOMETER, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	1.000

Bid Solicitation Notice - Proposal Item Quantities

		Call Order: 001 Proposal: E2253		
ALT	Item	Description	Unit	Quantity
	0660- 5-13	VEHICLE DETECTION SYSTEM- WIRELESS MAGNETOMETER, FURNISH & INSTALL, IN-ROAD ELECTRONICS	EA	18.000
	0660- 5-60	VEHICLE DETECTION SYSTEM- WIRELESS MAGNETOMETER, REMOVE	EA	1.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	1.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000
	0685- 1-13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	5.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	4.00
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	4.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	60.00
	0715- 5-51	LUMINAIRE & BRACKET ARM, REMOVE LUMINAIRE AND ARM; POLE REMAINS	EA	1.000
Sectio	on 0005 Intelligen	t Transportation System		
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	3.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	2,815.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	52.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.00
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	1.000