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

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

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

Unless otherwise stipulated in the proposal description, bids for all projects listed in this Bid Solicitation Notice must be submitted using Bid Express only. No other means of submission of bids will be accepted. Please visit the Contracts Administration Website at: <u>https://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>https://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 02:30 PM Local Time on Tuesday, April 15, 2025.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM April 15, 2025 in the Turnpike Headquarters, Building 5315, Ocoee, Florida.. Agenda: a) Opening Remarks; b) 15 minutes of public input; c) Reading of bids; d) Closing. Anyone needing special accommodations under the Americans with Disabilities Act of 1990 should send an e-mail to: contracts.admin@dot.state.fl.us or call telephone number (407)264-3885. Special accommodation requests under the Americans with Disabilities Act should be made at least seven days prior to the public meeting. Bidders may obtain preliminary bid results at: <u>https://fdotwp1.dot.state.fl.us/wTBidLetting/LettingMain</u>, 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: <u>www.fdot.gov/contracts/tp</u>, click " Letting and Project Information" and select letting date from the Lettings Menu.

# -----NOTE-----

Proposals will not be issued after 02:30 PM Local Time on Monday, April 14, 2025 .

#### **Document Ordering Information**

Orders for documents are placed using the Contract Proposal Processing Online Ordering System at <u>CPP.fdot.gov</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 <a href="https://dms.myflorida.com/egovernment\_tools/myflorida\_marketplace">https://dms.myflorida.com/egovernment\_tools/myflorida\_marketplace</a> 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>CPP.fdot.gov</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>https://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 prescrib ed 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 <u>https://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.

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.

# **IDENTICAL BIDS**

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

# INSURANCE

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

# ADDENDA

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

# **BID QUESTIONS**

All work is to be done in accordance with the Plans, Specifications, and Special Provisions of State of Florida Department of Transportation. Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: <u>https://bqa.fdot.gov</u>.

# PROPOSAL GUARANTY

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required, unless otherwise stipulated in the proposal advertisement. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Proposal Guaranty made payable to the Florida Department of Transportation must be received for each bid in excess of **\$150,000.00**. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Proposal Guaranty shall substantially conform to DOT Form 375-020-09 furnished with the Proposal.

Surety2000 or Tinubu Surety Solution electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit <u>https://www.surety2000.com</u> for Surety2000 or

<u>https://www.tinubu.com</u> for Tinubu Surety Solution. Paper Proposal Guaranty will also be accepted for bids submitted through Bid Express provided they are received prior to the deadline for receiving bids, by the location(s) identified in this Bid Solicitation Notice. If an electronic proposal guaranty is not being submitted, the bidder must submit an original proposal guaranty. (A fax or a copy sent as an attachment will not be accepted.)

# **EXECUTION OF CONTRACT**

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

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

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

# **DBE PARTICIPATION**

Disadvantaged Business Enterprise (DBE) Availability Goal Information is contained in the Bid Solicitation Package. DBE Participation and Bidder Opportunity List for Prime Contractors shall be reported in the **Equal Opportunity Compliance (EOC)** system no later than 3 business days of submission of the bid. The EOC system is a web based application for P rime 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-</u> <u>orientation.pdf?sfvrsn=aef131ae\_2</u>

# POSTING NOTICE

The bid tabulation and intent to award will be posted on April 28, 2025 or May 12, 2025 at <u>www.fdot.gov/contracts/tp</u>, 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 <u>https://www.fdot.gov/contracts/cpp-onlineordering/bidder-assist.shtm</u>, 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 <u>https://www.floridajobs.org</u>.

# EMAIL SUBSCRIPTION LIST

To get on the e-mail subscription list, go to <u>https://fdotwp1.dot.state.fl.us/reportsubscriptions/</u> and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to <u>https://www.fdot.gov/contracts/district-offices/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: February 14, 2025

Letting ID: 08250415

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the April 15, 2025 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E8V66		44276425201(*) 44276425601 44276425602 44276425603	CITRUS

Proposal Note Codes:

# Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting:	08250415	Call Order: 001	Proposal:	E8V66	District:08
Counties:	CITRUS				
Road Name:	SUNCOAST II-PHAS	E 3A (SR589)-CR 48	36 TO CR 4	195	
Limits:	02470000				
Project(s): 442	276425201(*)	Federal Aid	No: N/A		
Project(s): 442	276425601	Federal Aid	No: N/A		
Project(s): 442	276425602	Federal Aid	No: N/A		
Project(s): 442	276425603	Federal Aid	No: N/A		
Total Roadway	Length:	22.060 Miles		Contract Days:	1619
Total Bridge Lei	ngth:	0.319 Miles		Letting Date:	04/15/25
Total Proposal I	Length:	22.379 Miles		Contract Execution Days:	10
				Special Start Date:	N/A
				Aquis/Flexible Start Time:	90
Proposal Budge	et Estimate:	\$250,8	833,532.00		

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for the construction of SR 589 (Suncoast Parkway 2) including roadway, drainage, signing and pavement markings, lighting, signalization, ITS, bridge structures, toll facilities and landscaping, from CR 486 to CR 495, milepost 70.276 to milepost 75.707 in Citrus County (02470). No Pre-Bid Conference. Contractor must be prequalified.

For projects in excess of \$50 million, in addition to meeting all other qualification requirements of Section 337.14, Florida Statutes, and Rule Chapter 14-22, Florida Administrative Code, any Contractor who is not prequalified and in good standing with the Department as of January 1, 2019, must submit evidence which demonstrates satisfactory completion of at least two projects, each in excess of \$15 million, for the Florida Department of Transportation or for any other state department of transportation. Acceptability of the evidence related to the two projects is at the sole discretion of the Department.

ALT	ltem	Description	Unit	Quantity
Sectio	n 0001 Structure	S		
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	2,358.100
	0400- 2-10	CONCRETE CLASS II, APPROACH SLABS	CY	1,436.400
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	849.400
	0400- 4-25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	1,228.400
	0400- 7- 1	BRIDGE DECK GROOVING	SY	8,510.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	6,880.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	71.400
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	470,910.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	345,916.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	271,817.000
	0450- 2-36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	1,416.000
	0450- 2-45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	1,854.000
	0450- 2-63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	1,285.000
	0450- 2-96	PREST BEAMS: FLORIDA-I BEAM 96"	LF	3,320.000
	0455- 15- 14	PREFORMED PILE HOLES, 24" TO 29" DRILL/PUNCH SIZE	LF	2,702.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0455- 17-424	PRE-PLANNED PILE SPLICE, STEEL PIPE, 24"	EA	48.000
	0455-20-1	PILE INSPECTION, DRIVEN PILE	EA	202.000
	0455- 35- 22	STEEL PILING, 24" DIA. PIPE	LF	14,125.000
	0455-115-	PILE REDRIVE	EA	24.000
	0455-120- 7	PILE POINT PROTECTION, 24" ROUND	EA	202.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	202.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	24.000
	0455-144- 22	TEST PILES - STEEL, 24" DIA PIPE	LF	2,305.000
	0458- 1-11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,172.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,730.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.00
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.00
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.00
	0521- 5-13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	4,954.00
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	396.00
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	14,898.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	64.000
Sectior	n 0002 Roadway			
	0101- 1-	MOBILIZATION (44276425201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44276425201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (44276425201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44276425201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	1,696.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44276425201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	408.000
	0102- 30-	TEMPORARY HIGHWAY LIGHTING (44276425201)	LS	1.00
	0102- 60-	WORK ZONE SIGN	ED	366,554.00
	0102- 61-	BUSINESS SIGN	EA	6.00
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	14,160.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	7,522.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	4,494.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	7,418.00
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	526.00
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	676.00
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	1,224.000
	0102-74-1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	933,891.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	2,804,959.000
	0102-75-1	TEMPORARY SEPARATOR, F&I REMOVE	LF	5,710.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,582.000
	0102-78-1	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER, TYPE D	EA	11,897.000
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	21.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	26,853.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,238.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,238.000
	0102-115-	TYPE III BARRICADE	ED	70,195.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	6,152.00
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	6,152.00
	0102-909-	TEMPORARY RAISED RUMBLE STRIPS- PER DAY, INCLUDES ALL SETS AND RELOCATIONS	DA	1,619.00
	0104-10-3	SEDIMENT BARRIER	LF	91,499.00
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	150.00
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	20.00
	0104- 18-	INLET PROTECTION SYSTEM	EA	48.00
	0107- 1-	LITTER REMOVAL	AC	31,160.00
	0107- 2-	MOWING	AC	31,160.00
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44276425201)	LS	1.00
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44276425201)	LS	1.00
	0110- 1- 1	CLEARING & GRUBBING (44276425201)	LS	1.00
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	525.00
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	10.00
	0110- 21-	TREE PROTECTION BARRIER	LF	59,455.00
	0120- 1-	REGULAR EXCAVATION	CY	1,654,871.30
	0120- 4-	SUBSOIL EXCAVATION	CY	25,492.00
	0120- 6-	EMBANKMENT	CY	4,468,089.80
	0120- 6-107	EMBANKMENT, SPECIFIED A-3 SOIL	CY	147,745.00
	0120- 74-	SURCHARGE EMBANKMENT	CY	129,546.30
	0141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	32.00
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	54,184.00
	0160- 4-	TYPE B STABILIZATION	SY	492,471.00
	0173- 76-	GROUT PIPE INSTALLATION	LF	14,915.00
	0173-77-1	SUBSURFACE PRESSURE GROUTING, SAND CEMENT	CY	6,714.00
	0173-78-3	SOIL IMPROVEMENT BY VIBRO-COMPACTION, OVER 206 HP VIBRATOR	LF	432,966.00
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	161,636.00
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	19,714.00
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	223,920.00
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	2,997.00
	0327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	1,072.000

۹LT	Item	Description	Unit	Quantity
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	48,427.000
	0327- 70- 19	MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH	SY	12,570.000
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	9,874.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	28,740.300
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	1,432.600
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	15,170.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	ΤN	7,621.200
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	ΤN	538.800
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76- 22	TN	8,299.200
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	ΤN	1,411.200
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	10.000
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	85.000
	0425- 1-512	INLETS, DT BOT, TYPE B, >10'	EA	11.000
	0425- 1-513	INLETS, DT BOT, TYPE B, J BOT, <10'	EA	7.000
	0425- 1-514	INLETS, DT BOT, TYPE B, J BOT, >10'	EA	3.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	5.000
	0425- 1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	20.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	5.000
	0425- 1-545	INLETS, DITCH BOTTOM, TYPE D, PARTIAL	EA	1.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	7.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	1.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	69.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	11.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	4.000
	0425- 1-881	INLETS, BARRIER WALL, RIGID, CURB & GUTTER, <=10'	EA	1.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	14.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	5.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	23.000
	0425- 2-62	MANHOLES, P-8, >10'	EA	5.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	1.000
	0425- 6-	VALVE BOXES, ADJUST	EA	4.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	235.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	3,274.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	30,998.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	14,875.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	2,140.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	1,252.000
	0430-175-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD	LF	805.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	768.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	4.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	30.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	34.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	21.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	3.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.000
	0442- 70-	VERTICAL DRAINAGE WICKS	LF	50,068.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	2,874.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	755.000
	0520- 2-10	CONCRETE CURB, TOLL HEADER CURB	LF	200.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	17,477.000
	0521- 1-14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	289.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	7,003.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	805.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	330.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	145.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	2,695.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	1,834.000
	0527- 2-	DETECTABLE WARNINGS	SF	476.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	ΤN	448.900
	0530- 74-	BEDDING STONE	ΤN	250.400
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	17,132.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	18.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	6.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	17.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	30.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	2.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	249,114.00
	0550- 10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	110,530.000
	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-223	FENCE GATE, TYPE B, DOUBLE, 12.1-18.0' OPENING	EA	5.000
	0550- 60-224	FENCE GATE, TYPE B, DOUBLE, 18.1-20.0' OPENING	EA	3.000
	0550- 60-225	FENCE GATE , TYPE B, DOUBLE, 20.1-24' OPENING	EA	9.000
	0550- 60-226	FENCE GATE , TYPE B, DOUBLE, 24.1-30.0' OPENING	EA	3.000
	0550- 60-227	FENCE GATE, TYPE B, DOUBLE, GREATER THAN 30' OPENNING	EA	1.000
	0570- 1- 1	PERFORMANCE TURF	SY	299,136.00
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,003,683.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	21,009.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	171.000
	0639- 8-142	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), WREC (DO NOT BID) (44276425201)	LS	1.000
		RAISED PAVEMENT MARKER, TYPE B	EA	12,222.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	21.160
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.152
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	0.093
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	1,150.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	600.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	8.650
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.750
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	20.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	20.000
	0710- 11-180	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE	LF	60.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	22.320
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.082
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.399
	0999- 16-	PARTNERING, DO NOT BID (44276425201)	LS	1.00
	0999-20-1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	17.00
	0999-20-2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.00
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44276425201)	LS	1.00
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44276425601)	LS	1.00
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44276425602)	LS	1.00
Sectior	n 0003 Signing			
	0102- 98- 20	BARRICADE TYPE III -TO REMAIN, 6'	EA	6.00
	0546-72-1	GROUND-IN RUMBLE STRIPS, 16"	GM	21.58
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	107.00
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	51.00
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	6.00
	0700- 1-311	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, LESS THAN 12 SF	EA	1.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	3.00
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	37.00
	0700- 1-911	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I CANTILEVER GROUND MOUNT, LESS THAN 12 SF	EA	4.00
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	5.00
	0700- 2-115	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 50.1-100.0 SF	EA	3.00
	0700- 2-116	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF	EA	3.00
	0700- 2-117	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 200.1-300.0 SF	EA	17.00

Quantity 1.000 7.000 1.000 1.000 1.000 8.000 15.000 8.000 3.000 16.000
7.000 1.000 1.000 1.000 8.000 15.000 8.000 3.000
1.000 1.000 8.000 15.000 8.000 3.000
1.000 1.000 8.000 15.000 8.000 3.000
1.000 8.000 15.000 8.000 3.000
8.000 15.000 8.000 3.000
15.000 8.000 3.000
8.000 3.000
3.000
40.000
16.000
2.000
283.000
3,826.000
1.000
0.786
470.000
1,987.00
617.00
0.354
22.000
91.00
2,808.00
0.26
1,357.00
1,308.00
72.00
2.00
13.61
11.89
13.279
7.95
3.454
7.270

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.319
	0713-103-171	PERMANENT TAPE, WHITE, 3-9 DOTTED, 6" WIDE, FOR CONCRETE SURFACES	GM	0.039
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.304
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.318
	0713-103-371	PERMANENT TAPE, BLACK, 3-9 DOTTED, 6" WIDE, FOR CONCRETE SURFACES	GM	0.039
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.304
Sectio	n 0004 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	26,388.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,938.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	40.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	362.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	197.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	67.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	269.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	143,614.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	110,964.000
	0715- 5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	5.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	11.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	65.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	121.000
	0715- 61-400	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 0' ARM LENGTH	EA	3.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	165.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	37.000
	0715-516-115	LIGHT POLE COMPLETE-SPECIAL DESIGN, F&I, POLE TOP MOUNT, ALUMINUM, 15'	EA	13.000
Sectio	n 0005 Signalizat	ion		
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	3.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,007.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,027.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	3.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	545.000
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	6,283.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	174.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	5.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	14.000
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	48.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	4.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	4.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	59.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	12.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	4.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	250.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	3.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	3.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	8.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000
	0649- 21- 19	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-60'	EA	1.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	2.000
	0649- 21- 24	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-50'	EA	1.000
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70'	EA	1.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	22.000
	0650- 1-16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	2.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	6.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	3.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	9.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	8.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	3.000
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	3.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	4.000
	0685- 1-13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	3.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	3.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7.000
	0700- 5-21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	2.000
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD	EA	7.000

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0700-141-160	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, BLANK OUT SIGN <12 SF	EA	1.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,279.000
Sectio	n 0006 Utilities			
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (44276425603)	LS	1.000
	1050- 31-202	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 2"	LF	785.000
	1050- 31-206	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 6"	LF	850.000
	1050- 31-212	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 12"	LF	56.000
	1050- 31-216	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 16"	LF	7,612.000
	1050- 31-218	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 18"	LF	160.000
	1050- 51-206	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 6"	LF	596.00
	1050- 51-208	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	400.000
	1050- 51-218	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 18"	LF	5,699.00
	1050- 61-112	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 12"	LF	240.00
	1050- 61-116	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 16"	LF	240.00
	1050- 61-118	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 18"	LF	208.00
	1050- 61-130	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 30"	LF	184.00
	1055- 31-112	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 12"	EA	4.00
	1055- 31-116	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 16"	EA	26.00
	1055- 31-118	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 18"	EA	2.00
	1055- 31-516	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, CAP/PLUG, 16"	EA	2.00
	1055- 51-108	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 8"	EA	6.00
	1055- 51-118	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 18"	EA	34.00
	1055- 51-218	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 18"	EA	9.00
	1060- 11-212	UTILITY STRUCTURE, BELOW GROUND, F&I, WATER/SEWER, 0 - 80 FT3, 6.1 - 12' (44276425601)	EA	4.00
	1060- 11-212	UTILITY STRUCTURE, BELOW GROUND, F&I, WATER/SEWER, 0 - 80 FT3, 6.1 - 12' (44276425602)	EA	4.00
	1070- 1-10	UTILITY AUXILIARY ITEMS, SIGN UP TO 12 SF	EA	2.00
	1080- 21-108	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 8"	EA	2.00
	1080- 21-116	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 16"	EA	10.00
	1080- 21-118	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 18"	EA	6.00
	1080- 23-108	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 8"	EA	2.00

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	1080- 23-112	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 12"	EA	2.000
	1080- 23-116	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 16"	EA	2.000
	1080- 23-118	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 18"	EA	1.000
	1080- 24-108	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 8"	EA	2.000
	1080- 24-116	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 16"	EA	10.000
	1080- 24-118	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 18"	EA	6.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2" (44276425602)	EA	4.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2" (44276425603)	EA	5.000
	1080- 26-116	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH AND INSTALL, 16"	EA	8.000
	1080- 27-116	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 16"	EA	2.000
	1080- 27-118	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 18"	EA	1.000
	1080- 29-108	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 8"	EA	16.000
	1080- 29-116	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 16"	EA	84.000
	1080- 29-118	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 18"	EA	119.000
	1644-112- 06	FIRE HYDRANT, F&I, STANDARD, 2 HOSE, 6"	EA	5.000
	1644-700-	FIRE HYDRANT, ADJUST & MODIFY	EA	1.000
	1644-800-	FIRE HYDRANT, RELOCATE	EA	1.000
	1644-900-	FIRE HYDRANT, REMOVE	EA	3.000
Sectio	n 0007 Architectu	ural		
	0400-45-5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	58.000
	0425-100- 25	SPECIAL DRAINAGE STRUCTURE, TOLL SITE DRY WELL AND ACCESSORIES	EA	2.000
	0519- 78-	BOLLARDS	EA	30.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	4.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,654.000
	0635- 2-30	PULL & SPLICE BOX, INSTALL	EA	1.000
	0635- 5-11	TOLL SITE PULL BOX, FURNISH & INSTALL, 12"W X 12"L X 12"D	EA	4.000
	0635- 5-12	TOLL SITE PULL BOX, FURNISH & INSTALL, 24"W X 36"L X 24"D	EA	4.000
	0635- 5-13	TOLL SITE PULL BOX, FURNISH & INSTALL, 30"W X 48"L X 24"D	EA	14.000
	0639- 5-32	EMERGENCY GENERATOR-PERMANENT 76-100 KW	EA	2.000
	0639- 7-122	ELECTRICAL POWER SERVICE, TOLL SITE ELECTRIC METERING AND UTILITY SERVICE ENTRANCE	EA	2.000
	0735- 1-114	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 41' TO 50'	EA	2.000
	0735-74-1	TOLL PLAZA, LOCATION 1 (44276425201)	LS	1.000
	0735-74-2	TOLL PLAZA, LOCATION 2 (44276425201)	LS	1.000
Sectio	n 0008 Intelligent	t Transportation System		
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	5.431
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	18.000
				Daga

		Call Order: 001 Proposal: E8V66		
ALT	Item	Description	Unit	Quantity
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	32,618.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	4,633.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	570.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	322.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	11,676.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	33,938.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	624.000
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	6.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	8.000
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	47.000
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	294.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	12.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	25.000
	0633- 3-51	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE	EA	1.000
	0633- 8-11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6	LF	187.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	87.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	61.000
	0635- 4-11	FIBER OPTIC SPLICE VAULT, FURNISH & INSTALL, 54"W X 54"L X 48"D	EA	8.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	24,828.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	16.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	11.000
	0639- 6-131	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS	EA	1.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	7.000
	0641- 2-15	PRESTRESSED CONCRETE POLE, F&I, TYPE P-V	EA	1.000
	0641- 3-163	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'	EA	3.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	2.000
	0641- 3-175	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75'	EA	1.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	1.000
	0641- 3-263	CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63'	EA	1.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	2.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	2.000
	0660- 7-21	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, AC POWERED	EA	2.000
		2 LANES, AC POWERED		

Call Order: 001 Proposal: E8V66						
ALT	Item	Description	Unit	Quantity		
	0660- 8-11	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	9.000		
	0660- 8-12	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	9.000		
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	9.000		
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	2.000		
	0676- 2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	1.000		
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	7.000		
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	12.000		
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	9.000		
	0685- 1-12	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION	EA	12.000		
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	12.000		
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000		