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

Ocoee, FL September 06, 2024 Advertisement No. 1

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: https://www.fdot.gov/contracts/ for more information on Bid Express. Submitting bids through Bid Express requires a Digital ID. To obtain a Digital ID, please contact Bid Express at https://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 02:30 PM Local Time on Thursday, December 19, 2024.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM December 19, 2024 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: 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/tp, 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 Wednesday, December 18, 2024.

Document Ordering Information

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

To Place An Order

- A current State of Florida Vendor Number is required prior to first-time registration; please visit
 https://dms.myflorida.com/egovernment_tools/myflorida_marketplace
 for more information. Please allow 24 to 48
 hours for receipt of a new vendor number.
- Prior to placing orders, an individual shall register and establish an Internet Subscriber Account with the
 Department of Transportation at <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) https://www.fdot.gov/contracts/PreQual Info/pregualified.shtm to the Department every 30 calendar days.

CONFLICT OF INTEREST

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

SCRUTINIZED COMPANIES

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

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

BID REJECTION

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

PROTEST RIGHTS

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

Pursuant to Section 120.57, Florida Statutes, any person adversely affected by a **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 https://www.fdot.gov/contracts/. Information regarding projects posted with the Clerk of Agency Proceedings, Proposal holders, Plan and Special Provisions holders, preliminary letting results, and other noteworthy information is provided on this website.

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: www.fdot.gov/contracts/tp, 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: https://bqa.fdot.gov.

PROPOSAL GUARANTY

For bids over \$150,000.00, the standard proposal guaranty of 5% of the bid will be required, unless otherwise stipulated in the proposal advertisement. A Proposal Guaranty of not less than five percent (5%) of the total actual bid in the form of either a certified check, cashier's check, trust company treasurer's check, bank draft of any national or state bank, or a Surety Proposal Guaranty made payable to the Florida Department of Transportation must be received for each bid in excess of \$150,000.00. A check or draft in an amount less than five percent (5%) of the actual bid will invalidate the bid. The guaranty amount shall include all bid items except construction days for A+B bidding and lane closure for Lane Rental Bidding. Proposal Guaranty shall substantially conform to DOT Form 375-020-09 furnished with the Proposal. Surety2000 or Tinubu Surety Solution electronic Proposal Guaranty submittal may be used in conjunction with Bid Express internet bid submittal. For more information please visit https://www.tinubu.com for Tinubu Surety Solution. Paper Proposal Guaranty will also be accepted for bids submitted through Bid Express provided they are received prior to the deadline for receiving bids, by the location(s) identified in this Bid Solicitation Notice. If an electronic proposal guaranty is not being submitted, the bidder must submit an original proposal guaranty. (A fax or a copy sent as an attachment will not be accepted.)

EXECUTION OF CONTRACT

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

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

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

DBE PARTICIPATION

Disadvantaged Business Enterprise (DBE) Availability Goal Information is contained in the Bid Solicitation Package. DBE Participation and Bidder Opportunity List for Prime Contractors shall be reported in the **Equal Opportunity Compliance** (**EOC**) system no later than 3 business days of submission of the bid. The EOC system is a web based application for Prime Contractors, statewide, to report their Bidder Opportunity List, DBE Commitments, and DBE/MBE Subpayments. Complete and submit the DBE Participation (i.e. DBE Commitments) and Bid Opportunity List in the EOC.

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

DEBARMENT/SUSPENSION

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

MANDATORY PRE-BID CONFERENCE

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

LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

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

FIRST TIME BIDDERS

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

POSTING NOTICE

The bid tabulation and intent to award will be posted on January 07, 2025 or January 14, 2025 at www.fdot.gov/contracts/tp, click the "Letting and Project Information" and select letting date from the Listings Menu. The posting provides notice of the Department's intent to award a contract or reject all bids. The Department's Notice of Intent regarding a project will be posted on only one of the alternate posting dates. Bidders are solely responsible for timely monitoring or otherwise verifying on which of the specified alternate posting dates the posting of award or rejection of all bids actually occurs.

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

AFFIRMATIVE ACTION (EQUAL EMPLOYMENT OPPORTUNITY)

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

MINIMUM WAGE

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

EMAIL SUBSCRIPTION LIST

To get on the e-mail subscription list, go to https://fdotwp1.dot.state.fl.us/reportsubscriptions/ and fill out the necessary information to "Subscribe". To obtain information concerning other districts, go to https://www.fdot.gov/contracts/district-offices/distro.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: September 06, 2024

Letting ID: 08241219

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the December 19, 2024 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E8U72		43619415201(*) 43619415602	OSCEOLA

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 08241219 Call Order: 001 Proposal: E8U72 District:08

Counties: OSCEOLA

Road Name: WIDEN TPK(SR91), PARTIN SETTLEMENT RD TO OSCEOLA PKWY

Limits: 92471000

Project(s): 43619415201(*) Federal Aid No: N/A
Project(s): 43619415602 Federal Aid No: N/A

Total Roadway Length:20.294 MilesContract Days:2022Total Bridge Length:0.430 MilesLetting Date:12/19/24

Total Proposal Length: 20.724 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 90

Proposal Budget Estimate: \$325,842,207.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for new road construction, new bridge construction, MSE walls, box culverts, add lanes & reconstruct, milling & resurfacing, base work, shoulder treatment, landscaping, drainage improvements, curb & gutter, sidewalk, guardrail, traffic signals, signing/pavement markings, overhead signing, lighting, intelligent transportation systems, toll plaza, utility contracts on SR 91 from just south of Partin Settlement Road (MP 243.572) to just north of Osceola Parkway (MP 248.726) approximately 5.154 miles in Osceola County. 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.

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ALT	Item	Description	Unit	Quantity
Section	n 0001 Structures	1		
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE 924229)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 920611)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 920612)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 920613)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 924219)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 924230)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 924231)	LS	1.000
	0121- 70-	FLOWABLE FILL	CY	542.200
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43619415201 BRIDGE ID 924232)	LS	1.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	240.000

		Can Order. 001 110posai. E0012		
ALT	Item	Description	Unit	Quantity
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	3,318.600
	0400- 2- 5	CONCRETE CLASS II, BRIDGE SUBSTRUCTURE	CY	248.200
	0400- 2-10	CONCRETE CLASS II, APPROACH SLABS	CY	1,236.000
	0400- 2-25	CONCRETE CLASS II, MASS, BRIDGE SUBSTRUCTURE	CY	87.800
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	503.100
	0400- 4-25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	1,157.500
	0400- 7- 1	BRIDGE DECK GROOVING	SY	9,278.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	8,275.000
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	14,081.000
	0400-145-	CLEANING CONCRETE SURFACE	SF	6,155.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	97.800
	0411- 1-	EPOXY MATERIAL FOR CRACK INJECTION- STRUCTURES REHAB	GA	57.000
	0411- 2-	CRACKS INJECT & SEAL- STRUCTURES REHAB	LF	4,419.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	51,551.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	770,628.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	405,815.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	237,180.000
	0450- 2-36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	1,114.000
	0450- 2-45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	2,320.000
	0450- 2-63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	2,008.000
	0450- 2-78	PREST BEAMS: FLORIDA-I BEAM 78"	LF	3,334.000
	0451- 70-	PREST SOIL ANCHORS	EA	65.000
	0455- 15- 14	PREFORMED PILE HOLES, 24" TO 29" DRILL/PUNCH SIZE	LF	1,172.000
	0455- 17-124	PRE-PLANNED PILE SPLICE, CONCRETE SQUARE, 24"	EA	29.000
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	268.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	2,925.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	21,425.000
	0455-108-112	STEEL CASING FOR FUTURE PILE, 42"	LF	110.000
	0455-115-	PILE REDRIVE	EA	113.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	86,805.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	34,654.000
	0455-133- 10	SOLDIER PILE WALL, TEMPORARY-CRITICAL, STEEL H-PILES WITH TIMBER LAGGING	SF	1,656.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	268.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	29.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	170.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	2,945.000
	0458- 1-11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	926.000
	0458- 1-12	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I STRIP SEAL	LF	230.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,830.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (43619415201 BRIDGE ID 924230)	LS	1.000
	0460- 2-15	STRUCT STEEL, MISCELLANEOUS (43619415201 BRIDGE ID 924231)	LS	1.000
	0460- 2-20	STRUCT STEEL - NEW/WIDENING, WEATHERING (43619415201 BRIDGE ID 924230)	LS	1.000

		Can Order. 001 Troposal. 20072		
ALT	Item	Description	Unit	Quantity
	0460- 2-20	STRUCT STEEL - NEW/WIDENING, WEATHERING (43619415201 BRIDGE ID 924231)	LS	1.000
	0506- 2-	BRIDGE DRAINAGE PIPE	LF	80.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	305.000
	0521- 5- 4	CONCRETE TRAFFIC RAILING- BRIDGE, 32" VERTICAL FACE	LF	635.000
	0521- 5-12	CONCRETE TRAFFIC RAILING- BRIDGE, 36" MEDIAN SINGLE SLOPE	LF	130.000
	0521- 5-13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	5,200.000
	0521- 6-11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	1,841.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	1,439.000
	0530- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	93.20
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	2,684.00
	0530- 74-	BEDDING STONE	TN	956.000
	0550- 10-333	FENCING, TYPE R, 6.1-7.0, W/FULL ENCLOSURE	LF	292.000
	0550- 10-353	FENCING, TYPE R, 8.1 - 10.0', WITH FULL ENCLOSURE	LF	2,184.00
	0560- 1-101	COATING NEW STRUCTURAL STEEL- HIGH PERFORMANCE COATING SYSTEM (43519415201 BRIDGE ID 924231)	LS	1.000
	0560- 1-101	COATING NEW STRUCTURAL STEEL- HIGH PERFORMANCE COATING SYSTEM (43619415201 BRIDGE ID 924230)	LS	1.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	16,516.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	212.00
ection	n 0002 Roadway			
	0101- 1-	MOBILIZATION (43619415201)	LS	1.00
	0102- 1-	MAINTENANCE OF TRAFFIC (43619415201)	LS	1.00
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43619415201)	LS	1.00
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43619415201)	LS	1.00
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	9,024.00
	0102- 60-	WORK ZONE SIGN	ED	308,071.00
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	534.00
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	19,546.00
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	253,070.00
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	6,988.00
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	12,720.00
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	210,976.00
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	3,467.00
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	732,230.00
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	32,164.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,215.00
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	75.00
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	11,649.00
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	4,044.00
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	4,044.000
	0102-115-	TYPE III BARRICADE	ED	11,755.00
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	19,506.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	19,506.000

		Call Order: 001 Proposal: E6072		
ALT	Item	Description	Unit	Quantity
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.410
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	1.354
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	38,595.000
	0104- 10- 3	SEDIMENT BARRIER	LF	68,088.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	1,079.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	15.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	600.000
	0107- 1-	LITTER REMOVAL	AC	14,629.240
	0107- 2-	MOWING	AC	14,629.240
	0110- 1- 1	CLEARING & GRUBBING (43619415201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	1.060
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	170.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	12,334.000
	0110- 23-	TREE REMOVAL	EA	10.000
	0120- 1-	REGULAR EXCAVATION	CY	980,903.000
	0120- 4-	SUBSOIL EXCAVATION	CY	37,465.900
	0120- 6-	EMBANKMENT	CY	1,261,792.600
	0160- 4-	TYPE B STABILIZATION	SY	558,421.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	12,134.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	5,918.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	126,307.000
	0285-707-	OPTIONAL BASE, BASE GROUP 07	SY	2,294.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	34,931.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	11,162.00
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	314,921.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	13,205.000
	0327-70-4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	13,573.000
	0327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	12,032.000
	0327-70-8	MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH	SY	1,025.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	23,940.000
	0327- 70- 20	MILLING EXISTING ASPHALT PAVEMENT, 3 3/4" AVG DEPTH	SY	3,187.000
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	11,488.500
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	4,853.400
	0334- 1-15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	38,947.500
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	375.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	1,631.200
	0334- 1-55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	52,464.200
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	14,222.400
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	342.900
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76 -22	TN	4,009.900
	0337- 7-88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC-12.5, PG 76-22	TN	2,508.700
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	2,505.800

		Can Order: 001 110posai. 20072		
ALT	Item	Description	Unit	Quantity
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	544.100
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	766.900
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	196.000
	0400- 4-11	CONC CLASS IV, RETAINING WALLS	CY	239.700
	0400- 45- 5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	116.000
	0400-143-	CLEANING & COATING CONCRETE SURFACE, CLASS 5	SF	29,425.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	170,458.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	58,110.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	20.000
	0425- 1-312	INLETS, CURB TYPE P-1, >10'	EA	4.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	4.000
	0425- 1-352	INLETS, CURB, TYPE P-5, >10'	EA	2.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	1.000
	0425- 1-411	INLETS, CURB TYPE J-1, <10'	EA	1.000
	0425- 1-522	INLETS, DT BOT, TYPE C,>10'	EA	2.000
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10'	EA	4.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	8.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	9.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	132.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	7.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	46.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	35.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	4.000
	0425- 1-790	INLETS, MEDIAN BARRIER, TYPE 2, < =10'	EA	71.000
	0425- 1-793	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, <10'	EA	31.000
	0425- 1-794	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, >10'	EA	3.000
	0425- 1-881	INLETS, BARRIER WALL, RIGID, CURB & GUTTER, <=10'	EA	18.000
	0425- 1-882	INLETS, BARRIER WALL, RIGID, CURB & GUTTER, >10'	EA	3.000
	0425- 1-883	INLETS, BARRIER WALL, RIGID, CURB & GUTTER, J BOT<10'	EA	8.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	69.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	13.000
	0425- 1-923	INLETS, ADJACENT BARRIER, J BOTTOM, < 10'	EA	7.000
	0425- 1-924	INLETS, ADJACENT BARRIER, J BOTTOM, >10'	EA	4.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	18.000
	0425- 2-62	MANHOLES, P-8, >10'	EA	9.000
	0425- 2-63	MANHOLES, P-8, PARTIAL	EA	4.000
	0425- 2-75	MANHOLES, J-7, >10' CONTROL STRUCTURE	EA	4.000
	0425- 2-91	MANHOLES, J-8, <10'	EA	8.000
	0425- 2-92	MANHOLES, J-8, >10'	EA	31.000
	0425- 10-	YARD DRAIN	EA	2.000
	0425-100- 25	SPECIAL DRAINAGE STRUCTURE, TOLL SITE DRY WELL AND ACCESSORIES	EA	4.000
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	3,322.000

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ALT	Item	Description	Unit	Quantity
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	38,197.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	11,555.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	6,005.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	7,602.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	2,584.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	1,468.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	2,495.000
	0430-175-160	PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD	LF	3,350.000
	0430-175-166	PIPE CULVERT, OPT MATERIAL, ROUND, 66"S/CD	LF	69.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	16.000
	0430-185-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 18", STORM AND CROSS DRAIN	LF	791.000
	0430-185-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 24", STORM AND CROSS DRAIN	LF	838.000
	0430-185-130	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 30", STORM AND CROSS DRAIN	LF	791.000
	0430-185-136	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 36", STORM AND CROSS DRAIN	LF	289.000
	0430-185-142	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 42", STORM AND CROSS DRAIN	LF	417.000
	0430-185-148	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 48", STORM AND CROSS DRAIN	LF	366.000
	0430-185-154	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 54", STORM AND CROSS DRAIN	LF	69.000
	0430-185-160	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 60", STORM AND CROSS DRAIN	LF	460.000
	0430-536-300	STRAIGHT CONCRETE ENDWALLS, 36", TRIPLE, 0 DEGREES, ROUND	EA	1.000
	0430-542-100	STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	1,246.400
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	500.000
	0430-982-123	MITERED END SECTION, OPTIONAL ROUND, 15" CD	EA	4.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	38.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	15.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	8.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	13.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	4.000
	0430-982-141	MITERED END SECTION, OPTIONAL ROUND, 48" CD	EA	4.000
	0430-982-142	MITERED END SECTION, OPTIONAL ROUND, 54" CD	EA	1.000
	0430-982-143	MITERED END SECTION, OPTIONAL ROUND, 60" CD	EA	2.000
	0430-982-144	MITERED END SECTION, OPTIONAL ROUND, 66" CD	EA	1.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	1.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	4.000
	0430-984-133	MITERED END SECTION , OPTIONAL ROUND, 30" SD	EA	16.000
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	0430-984-138	MITERED END SECTION, OPTIONAL ROUND. 36" SIDE DRAIN	EA	4.000
	0430-984-138 0431- 1-900	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN PIPE LINER- SPIN CAST, 10' X 4'	EA LF	4.000 1,229.000

ALT	Item	Description	Unit	Quantity
	0431- 1-902	PIPE LINER- SPIN CAST, 12.5' X 6'	LF	980.000
	0451- 70-	PREST SOIL ANCHORS	EA	116.000
	0451-70- 1	PRESTRESSED SOIL ANCHOR, PERFORMANCE TEST	EA	12.000
	0451-70-2	PRESTRESSED SOIL ANCHOR, CREEP TEST	EA	6.000
	0455- 35- 11	STEEL PILING, HP 12 X 74	LF	2,044.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	260.000
	0470- 1-	TREATED TIMBER, STRUCTURAL	MB	25.900
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	413.000
	0515- 2-312	PEDESTRIAN / BICYCLE RAILING, ALUMINUM, 42" TYPE 2	LF	414.000
	0515- 4- 1	BULLET RAIL, SINGLE RAIL	LF	157.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	9,433.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	2,766.000
	0520- 2- 1	CONCRETE CURB, TYPE A	LF	2,669.000
	0520- 2-10	CONCRETE CURB, TOLL HEADER CURB	LF	400.000
	0520- 5-11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	649.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	42,688.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	262.000
	0521- 1-11	MEDIAN CONCRETE BARRIER, 38" HEIGHT	LF	165.000
	0521- 1-12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	17,475.000
	0521- 1-13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	9,570.000
	0521- 1-14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	2,322.000
	0521- 1-122	MEDIAN CONC BARRIER, TOLL SITE, D521-005 CUSTOM SCHEME	LF	264.000
	0521- 6-31	CONCRETE PARAPET, RETAINING WALL SYSTEM MOUNTED W/SIDEWALK, 27" HEIGHT	LF	4,797.000
	0521- 6-32	CONCRETE PARAPET, RETAINING WALL SYSTEM MOUNTED	LF	888.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	9,547.000
	0521- 8-11	CONCRETE BARRIER, WITH JUNCTION SLAB, 8'-0" NOISE WALL	LF	3,712.000
	0521- 8-31	CONCRETE BARRIER, WITH SPECIAL JUNCTION SLAB, 32" VERTICAL FACE	LF	1,531.000
	0521- 72- 27	SHOULDER CONCRETE BARRIER WALL, 14' NOISE WALL	LF	3,881.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	3,571.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	4,538.000
	0521- 72- 44	SHOULDER CONCRETE BARRIER, 44" PIER PROTECTION BARRIER/CRASH WALL	LF	160.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	170.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK (43619415201)	SY	4,725.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	976.000
	0527- 2-	DETECTABLE WARNINGS	SF	166.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	2,341.000
	0530- 4- 6	ARTICULATING CONCRETE BLOCK REVETMENT SYSTEM, THICKNESS 6"	SY	2,542.000
	0530- 74-	BEDDING STONE	TN	1,682.000
	0534- 72-101	SOUND/NOISE BARRIER-INC FOUNDATION, PERMANENT	SF	543,674.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	35,652.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	612.000

		Can Order. 001 110posai. E0072		
ALT	Item	Description	Unit	Quantity
	0536- 5- 1	RUB RAIL FOR GUARDRAIL, SINGLE SIDED RUB RAIL	LF	612.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	1,640.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	41.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	23.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	13.000
	0536- 8-122	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-002, APPROACH TL-3	EA	2.000
	0536- 8-123	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-002, TRAILING	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	56,968.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	17.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	23.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	8.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	9.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	2.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	21,214
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	294,921.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	48,467.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	61,525.000
	0550- 10-325	FENCING, TYPE R, 5.1-6.0', VERTICAL	LF	6,540.000
	0550- 60-224	FENCE GATE, TYPE B, DOUBLE, 18.1-20.0' OPENING	EA	5.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	646,705.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	55,979.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	346.000
	0639- 8-144	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), OUC (DO NOT BID) (43619415201)	LS	1.000
	0639- 8-150	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), KISSIMMEE UTILITY AUTHORITY (DO NOT BID) (43619415201)	LS	1.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	20,950.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	50.001
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	3.149
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	281.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	222.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	491.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	27.233
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	1.262
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	12.000

ALT	Item	Description	Unit	Quantity
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	113.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	43.436
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	226.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.125
	0999- 16-	PARTNERING, DO NOT BID (43619415201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	21.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43619415201)	LS	1.000
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (43619415602)	LS	1.000
	1050- 16-004	UTILITY PIPE,REMOVE & DISPOSE, 8-19.9"	LF	1,534.000
	1050- 18-004	UTILITY PIPE,PLUG & PLACE OUT OF SERVICE, 8-19.9"	LF	8.000
Section	n 0003 Signing			
	0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	77.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	26.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	7.000
	0700- 1-114	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1+ SF SHEETING AREA FOR BACK TO BACK SIGNS	EA	2.000
	0700- 1-211	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP- MOUNT, LESS THAN 12 SF	EA	1.000
	0700- 1-212	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP- MOUNT, 12.0-20.0 SF	EA	7.000
	0700- 1-311	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, LESS THAN 12 SF	EA	6.000
	0700- 1-312	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, 12.0-20.0 SF	EA	2.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	121.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	8.000
	0700- 2-115	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 50.1-100.0 SF	EA	4.000
	0700- 2-116	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF	EA	11.000
	0700- 2-500	MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	3.000
	0700- 2-600	MULTI-COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	30.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	12.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	12.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	15.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	2.000
	0700- 3-503	SIGN PANEL, RELOCATE, 21-30 SF	EA	4.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	1.000
	0700- 3-606	SIGN PANEL, REMOVE, 101-200 SF	EA	4.000

		Can Order. 001 Troposal. E0072		
ALT	Item	Description	Unit	Quantity
	0700- 3-608	SIGN PANEL, REMOVE, 301-400 SF	EA	1.000
	0700- 4-112	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 21-30 FT	EA	6.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	3.000
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	3.000
	0700- 4-611	OVERHEAD STATIC SIGN STRUCTURE, SHALLOW FOUNDATION REMOVAL, CANTILEVER	EA	1.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	4.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	59.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	7,674.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43619415201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,283.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	2,259.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,512.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.703
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	42.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	166.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	397.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.142
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	25.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	23.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	15.151
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.620
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	34.791
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	13.372
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	4.384
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.093
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	2.893
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.761
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	879.000
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.960
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.628
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.639

		Can Order: 001 Troposal: E0072		
ALT	Item	Description	Unit	Quantity
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.643
Section	0004 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	39,867.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	17,581.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	265.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	310.000
	0635- 2-14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	27.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	3.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	5.000
	0641- 2-11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	10.000
	0715- 1-11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	7,075.000
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	310,367.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	203,916.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	1,804.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	117,203.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	5.000
	0715- 7-41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	3.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	29.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	4.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	26.000
	0715- 61-400	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 0' ARM LENGTH	EA	244.000
	0715- 61-500	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT, 0' ARM LENGTH	EA	3.000
	0715- 68-000	LIGHT POLE COMPLETE, RELOCATE	EA	19.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	96.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	238.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	54.000
Section	n 0005 Signalizat	ion		
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	2.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	234.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,439.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	3.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	212.000
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	3,042.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	168.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	4.000
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	12.000
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	2.000

		Call Order: 001 Proposal: E6072		
ALT	Item	Description	Unit	Quantity
	0633- 3-15	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL	EA	2.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	2.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	24.000
	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	2.000
	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	503.000
	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	4.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	4.000
	0649- 1-14	STEEL STRAIN POLE, F&I, TYPE PS- VII	EA	3.000
	0649- 1-15	STEEL STRAIN POLE, F&I, TYPE PS- VIII	EA	5.000
	0649- 26- 5	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT	EA	5.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	36.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	4.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	11.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	11.000
	0660- 4-52	VEHICLE DETECTION SYSTEM- VIDEO, ADJUST/MODIFY ABOVE GROUND EQUIPMENT	EA	1.000
	0663- 1-122	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR	EA	2.000
	0663- 1-123	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, CABINET ELECTRONICS	EA	2.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	4.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	2.000
	0671- 2-40	TRAFFIC CONTROLLER, MODIFY	EA	1.000
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	2.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	2.000
	0685- 1-13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	2.000
	0700- 5-22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	2.000
Section	n 0006 Landscap			
	0581- 1- 7	RELOCATE TREES AND PALMS, PALMS, <14' OF CLEAR TRUNK, SABAL PALM ONLY	EA	95.000
Section	n 0007 Utilities			
	1050- 16-004	UTILITY PIPE,REMOVE & DISPOSE, 8-19.9" (43619415602)	LF	4,096.000
	1050- 16-005	UTILITY PIPE,REMOVE & DISPOSE, 20-49.9"	LF	1,140.000
	1050- 18-004	UTILITY PIPE,PLUG & PLACE OUT OF SERVICE, 8-19.9"	LF	306.000
	1050- 18-005	UTILITY PIPE,PLUG & PLACE OUT OF SERVICE, 20-49.9"	LF	306.000

		Can Order. 001 Troposal. E0072			
ALT	Item	Description	Unit	Quantity	
	1050- 31-216	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 16"	LF	703.000	
	1050- 42-130	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, CASING/CONDUIT, 30"	LF	761.000	
	1050- 42-136	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, CASING/CONDUIT, 36"	LF	1,661.000	
	1050- 42-214	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 14"	LF	761.000	
	1050- 42-218	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 18"	LF	1,661.000	
	1050- 51-212	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"	LF	955.000	
	1050- 51-216	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 16"	LF	376.000	
	1055- 41-414	UTILITY FITTINGS FOR PE PIPE, FURNISH & INSTALL, UNION, 14"	EA	2.000	
	1055- 41-418	UTILITY FITTINGS FOR PE PIPE, FURNISH & INSTALL, UNION, 18"	EA	4.000	
	1055- 51-112	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 12"	EA	12.000	
	1055- 51-116	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 16"	EA	18.000	
	1055- 51-216	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 16"	EA	1.000	
	1055- 51-314	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 14"	EA	2.000	
	1055- 51-318	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 18"	EA	4.000	
	1055- 51-512	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 12"	EA	3.000	
	1055- 51-516	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 16"	EA	4.000	
	1080- 23-112	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 12"	EA	3.000	
	1080- 23-116	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 16"	EA	4.000	
	1080- 24-112	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 12"	EA	5.000	
	1080- 24-116	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 16"	EA	8.000	
	1080- 26-103	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 3"	EA	3.000	
	1080- 27-112	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 12"	EA	3.000	
	1080- 27-116	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 16"	EA	4.000	
Section 0008 Architectural					
	0519- 78-	BOLLARDS	EA	23.000	
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,959.000	
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	732.000	
	0635- 2-119	PULL & SPLICE BOX, F&I,TOLL SITE, 12" x 12"	EA	8.000	
	0635- 2-120	PULL & SPLICE BOX, F&I,TOLL SITE, 24" x 36"	EA	10.000	
	0635- 2-121	PULL & SPLICE BOX, F&I,TOLL SITE, 30" x 48"	EA	32.000	
	0639- 5- 2	EMERGENCY GENERATOR-PERMANENT 26-50 KW	EA	4.000	

		Call Order: 001 Proposal: E6072		
ALT	Item	Description	Unit	Quantity
	0639- 7-122	ELECTRICAL POWER SERVICE, TOLL SITE ELECTRIC METERING AND UTILITY SERVICE ENTRANCE	EA	4.000
	0735- 1-113	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 31' TO 40'	EA	1.000
	0735- 1-114	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 41' TO 50'	EA	2.000
	0735- 1-125	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, SPAN, 51' TO 100'	EA	1.000
	0735- 74- 1	TOLL PLAZA, LOCATION 1 (43619415201)	LS	1.000
	0735- 74- 2	TOLL PLAZA, LOCATION 2 (43619415201)	LS	1.000
	0735-74-3	TOLL PLAZA, LOCATION 3 (43619415201)	LS	1.000
	0735- 74- 4	TOLL PLAZA, LOCATION 4 (43619415201)	LS	1.000
	1050- 16-002	UTILITY PIPE,REMOVE & DISPOSE, 2-4.9"	LF	1,639.00
	1050- 16-003	UTILITY PIPE,REMOVE & DISPOSE, 5-7.9"	LF	53.000
	1050- 16-004	UTILITY PIPE,REMOVE & DISPOSE, 8-19.9"	LF	1,125.000
	1080- 21-600	UTILITY FIXTURE, VALVE/METER BOX, REMOVE	EA	3.000
	1501- 1-	LIFT STATION, SANITARY SEWER	EA	2.000
	1720-900-	TRANSFORMER, REMOVE	EA	3.000
Section	n 0009 Intelligent	Transportation System		
	0102-112-	EXISTING ITS MAINTENANCE	DA	2,022.000
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	5.15
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	17.00
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	20,693.00
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	22,260.00
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	300.00
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS	LF	10,882.00
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	7,128.00
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	36,200.00
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	25,950.00
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	648.00
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	432.00
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	17.00
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	51.00
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	34.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	22.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	2,022.00
	0633- 8-11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6	LF	1,156.00
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	129.00
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	69.00
	0635- 4-11	FIBER OPTIC SPLICE VAULT, FURNISH & INSTALL, 54"W X 54"L X 48"D	EA	17.00
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	7.00
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	3.00
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	15,859.000

ALT	Item	Description	Unit	Quantity
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	29,950.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	35.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	15.000
	0639- 6-131	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS	EA	7.000
	0639- 6-141	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 16-25 KVA, SINGLE PHASE, COPPER WINDINGS	EA	1.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	22.000
	0641- 2-13	PRESTRESSED CONCRETE POLE, F&I, TYPE P-III	EA	1.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	1.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	10.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	2.000
	0641- 3-800	CONCRETE CCTV POLE, COMPLETE POLE REMOVAL	EA	14.000
	0660- 3-11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	14.000
	0660- 3-12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	12.000
	0660- 3-41	VEHICLE DETECTION SYSTEM- MICROWAVE, RELOCATE CABINET EQUIPMENT	EA	1.000
	0660- 3-42	VEHICLE DETECTION SYSTEM - MICROWAVE, RELOCATE, ABOVE GROUND EQUIPMENT	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- 6-421	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH RELOCATE, CABINET EQUIPMENT	EA	1.000
	0660- 6-422	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH RELOCATE, ABOVE GROUND EQUIPMENT	EA	1.000
	0660- 7-21	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, AC POWERED	EA	1.000
	0660- 7-22	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED	EA	2.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	17.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	3.000
	0676- 2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	1.000
	0676- 2-400	ITS CABINET, RELOCATE	EA	1.000
	0676- 2-600	ITS CABINET- REMOVE	EA	1.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	12.000
	0682- 1-400	ITS CCTV CAMERA, RELOCATE	EA	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	22.000
	0684- 1- 4	MANAGED FIELD ETHERNET SWITCH, RELOCATE	EA	1.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	18.000

ALT	Item	Description	Unit	Quantity
	0684- 2- 4	DEVICE SERVER, RELOCATE	EA	1.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	4.000
	0685- 1-11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	23.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	23.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000
	0700- 10-116	DMS SUPPORT STRUCTURE, FURNISH & INSTALL, SPAN, 101-150 FT	EA	1.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	12.000
	0700-141-141	ENHANCED HWY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, W/HIGHLIGHTED SIGN <12 SF, UP TO 12 SF OF STATIC SIGN PANELS	EA	5.000
	0700-141-241	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I BARRIER TOP MOUNT, HIGHLIGHTED SIGN <12 SF, UP TO 12 SF OF STATIC PANELS	EA	2.000
	0700-141-441	ENHANCED HWY SIGN ASSEMBLY, AC POWERED, F&I BARRIER SIDE MOUNT, W/HIGHLIGHTED SIGN <12 SF, UP TO 12 SF OF STATIC PANELS	EA	5.000