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

Ocoee, FL November 26, 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 Tuesday, January 28, 2025.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:30 PM January 28, 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: 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 Monday, January 27, 2025.

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 February 11, 2025 or February 25, 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: November 26, 2024

Letting ID: 08250128

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the January 28, 2025 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E8V33		40614385201(*)	PALM BEACH

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 08250128 Call Order: 001 Proposal: E8V33 District:08

Counties: PALM BEACH

Road Name: WIDEN TPK SR91 SOUTHERN BLVD TO OKEECHOBEE BLVD MP 98-101

Limits: 93470000

Project(s): 40614385201(*) Federal Aid No: N/A

Total Roadway Length: 6.200 Miles Contract Days: 1463

Total Bridge Length: 0.829 Miles Letting Date: 01/28/25

Total Proposal Length: 7.029 Miles Contract Execution Days: 10

Special Start Date: N/A
Aquis/Flexible Start Time: 30

7.144.7.005.00

Proposal Budget Estimate: \$271,417,205.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary to widen Florida s Turnpike (SR 91) mainline, a toll roadway facility, from four (4) lanes to eight (8) lanes from the West Palm Beach Service Plaza (MP 94) to Southern Boulevard (MP 98) (FPID 406143-5) and from Southern Boulevard to Okeechobee Boulevard (MP 101) (FPID: 406143-8), in Palm Beach County (93470), with a total project length of approximately seven (7) miles. These widening projects include the widening of 2 bridges, the installation/relocation of multiple ancillary structures, and the replacement of 6 bridges. Interchange (On/Off Ramp) modifications occur at Southern Boulevard, Jog Road, and Okeechobee Boulevard.

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.

No Pre-Bid Conference. Contractor must be prequalified.

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ALT	Item	Description	Unit	Quantity
Sectio	n 0001 Structure	s		
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 930566)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 931018)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 934993)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	3,633.400
	0400- 2-10	CONCRETE CLASS II, APPROACH SLABS	CY	1,006.600
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	5,715.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	891.600
	0400- 4-25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	2,052.500
	0400- 7- 1	BRIDGE DECK GROOVING	SY	11,975.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	11,975.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	80.800
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	1,068,131.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	937,658.000

		Call Order: 001 Proposal: E6V33		
ALT	Item	Description	Unit	Quantity
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	1,024,628.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	161,818.000
	0450- 2-36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	1,720.000
	0450- 2-45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	1,226.000
	0450- 2-54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	1,529.000
	0450- 2-63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	6,348.000
	0450- 2-72	PREST BEAMS: FLORIDA-I BEAM 72"	LF	1,040.000
	0450- 2-96	PREST BEAMS: FLORIDA-I BEAM 96"	LF	2,762.000
	0455- 15- 16	PREFORMED PILE HOLES, 36" TO 43" DRILL/PUNCH SIZE	LF	828.000
	0455- 15- 26	PREFORMED PILE HOLES CASING, 36" TO 43" DRILL/PUNCH SIZE	LF	828.000
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	359.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	15,220.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	8,175.000
	0455-115-	PILE REDRIVE	EA	60.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	359.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	42.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	1,185.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	970.000
	0458- 1-11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,272.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,030.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,477.000
	0521- 5-13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	3,228.000
	0521- 6-11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	1,626.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	259.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	482.900
	0530- 74-	BEDDING STONE	TN	525.800
	0550- 10-343	FENCING, TYPE R, 7.1-8.0, W/FULL ENCLOSURE	LF	724.000
	0550- 10-818	FENCING, TYPE R, 17.1 - 18.0', WITH FULL ENCLOSURE	LF	902.000
	0630- 2-16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	14,568.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	36.000
Sectio	n 0002 Roadway			
	0101- 1-	MOBILIZATION (40614385201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (40614385201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (40614385201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,600.000
	0102- 30-	TEMPORARY HIGHWAY LIGHTING (40614385201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	44,979.000
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	26,594.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	51,125.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	17,750.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	57,275.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	36,675.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	533,970.000
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ALT	Item	Description	Unit	Quantity
	0102-74-8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	54,540.000
	0102-75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	7,165.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,438.000
	0102-89-1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	85.000
	0102- 94- 1	TEMPORARY GLARE SCREEN, F&I, WALL MATERIAL-CONCRETE	LF	2,324.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	5,738.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,887.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,887.000
	0102-112-	EXISTING ITS MAINTENANCE	DA	1,689.000
	0102-115-	TYPE III BARRICADE	ED	23,176.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	2,926.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	2,926.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.044
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.905
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.958
	0104- 9-	SEDIMENT BASIN / CONTAINMENT SYSTEM- CLEANOUT	EA	3.000
	0104- 10- 3	SEDIMENT BARRIER	LF	48,000.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	620.000
	0107- 1-	LITTER REMOVAL	AC	5,701.150
	0107- 2-	MOWING	AC	4,774.900
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (40614385201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (40614385201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (40614385201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	4.370
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	20,886.000
	0110- 21-	TREE PROTECTION BARRIER	LF	8,396.000
	0110- 23-	TREE REMOVAL	EA	29.000
	0120- 1-	REGULAR EXCAVATION	CY	228,515.000
	0120- 4-	SUBSOIL EXCAVATION	CY	1,098.000
	0120- 5-	CHANNEL EXCAVATION	CY	117,935.000
	0120- 6-	EMBANKMENT	CY	408,774.000
	0120- 72-	GRAVEL FILL	CY	5,375.000
	0121- 70-	FLOWABLE FILL	CY	1,992.500
	0160- 4-	TYPE B STABILIZATION	SY	356,204.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	20,303.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	76,135.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	18,960.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	232,245.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	25,222.000
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	13,027.200
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	9,809.600
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		Can Order: 001 1 Toposai. Lov35		
ALT	Item	Description	Unit	Quantity
	0334- 1-15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	31,340.200
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	2,449.300
	0334- 1-55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	28,292.900
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	8,148.600
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76 -22	TN	3,149.500
	0337- 7-88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC-12.5, PG 76-22	TN	2,994.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	363.300
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	272.100
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	3,924.000
	0400- 4- 8	CONC CLASS IV, BULKHEAD	CY	16.000
	0400- 4-11	CONC CLASS IV, RETAINING WALLS	CY	1,379.000
	0400- 45- 5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	61.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	758,546.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	22,946.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	1,855.000
	0425- 1-211	INLETS, CURB, TYPE 10, <10'	EA	1.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	34.000
	0425- 1-321	INLETS, CURB, TYPE P-2, <10'	EA	2.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	3.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	1.000
	0425- 1-411	INLETS, CURB TYPE J-1, <10'	EA	3.000
	0425- 1-421	INLETS, CURB, TYPE J-2, <10'	EA	2.000
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	6.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	11.000
	0425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	1.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	7.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	12.000
	0425- 1-553	INLETS, DT BOT, TYPE E, J BOT, <10'	EA	1.000
	0425- 1-555	INLETS, DT BOT, TYPE E, PARTIAL	EA	2.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	15.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	5.000
	0425- 1-705	INLETS, GUTTER, TYPE S, PARTIAL	EA	1.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10'	EA	1.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	4.000
	0425- 1-783	INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10'	EA	4.000
	0425- 1-790	INLETS, MEDIAN BARRIER, TYPE 2, < =10'	EA	7.000
	0425- 1-793	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, <10'	EA	22.000
	0425- 1-794	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, >10'	EA	3.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	3.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	58.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	6.000
	0425- 1-923	INLETS, ADJACENT BARRIER, J BOTTOM, < 10'	EA	14.000
	0425- 1-714 0425- 1-781 0425- 1-783 0425- 1-790 0425- 1-793 0425- 1-794 0425- 1-910 0425- 1-921 0425- 1-922	INLETS, GUTTER, TYPE V, J BOTTOM, >10' INLETS, MEDIAN BARRIER, TYPE 1, <=10' INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10' INLETS, MEDIAN BARRIER, TYPE 2, < =10' INLETS, MEDIAN BARRIER, TYPE 2, J BOT, <10' INLETS, MEDIAN BARRIER, TYPE 2, J BOT, >10' INLETS, CLOSED FLUME INLETS, ADJACENT BARRIER, <=10' INLETS, ADJACENT BARRIER, >10'	EA EA EA EA EA EA EA	1.0 4.0 4.0 7.0 22.0 3.0 3.0 58.0 6.0

		Can Order: 001 Troposal: Lov35		
ALT	Item	Description	Unit	Quantity
	0425- 1-924	INLETS, ADJACENT BARRIER, J BOTTOM, >10'	EA	13.000
	0425- 1-925	INLETS, ADJACENT BARRIER, PARTIAL	EA	3.000
	0425- 2-41	MANHOLES, P-7, <10'	EA	28.000
	0425- 2-43	MANHOLES, P-7, PARTIAL	EA	1.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	5.000
	0425- 2-71	MANHOLES, J-7, <10'	EA	4.000
	0425- 2-72	MANHOLES, J-7, >10'	EA	9.000
	0425- 2-73	MANHOLES, J-7, PARTIAL	EA	5.000
	0425- 2-91	MANHOLES, J-8, <10'	EA	2.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	247.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	86.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	12,488.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	4,003.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	3,441.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1,916.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	2,061.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	1,556.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	2,366.000
	0430-175-166	PIPE CULVERT, OPT MATERIAL, ROUND, 66"S/CD	LF	154.000
	0430-175-184	PIPE CULVERT, OPT MATERIAL, ROUND, 84"S/CD	LF	576.000
	0430-175-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18"S/CD	LF	89.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	44.000
	0430-185-142	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 42", STORM AND CROSS DRAIN	LF	1,272.000
	0430-185-166	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 66", STORM AND CROSS DRAIN	LF	143.000
	0430-185-172	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 72", STORM AND CROSS DRAIN	LF	310.000
	0430-185-199	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 99" OR GREATER, STORM AND CROSS DRAIN	LF	239.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	6.000
	0430-530-100	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND	EA	4.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-566-100	STRAIGHT CONCRETE ENDWALLS, 66", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-610-025	U-ENDWALL, INDEX 261/430-011, 1:6 SLOPE, 18"PIPE	EA	15.000
	0430-610-029	U-ENDWALL, INDEX 261/430-011, 1:6 SLOPE, 24"PIPE	EA	2.000
	0430-611-333	U-ENDWALL, BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 30"PIPE	EA	2.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	16.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	3.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0431- 1-115	PIPE LINER, CURED IN PLACE, 15"	LF	132.000
	0431- 1-118	PIPE LINER, CURED IN PLACE, 18"	LF	433.000
	0431- 1-136	PIPE LINER, CURED IN PLACE, 36"	LF	517.000
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ALT	Item	Description	Unit	Quantity
	0431- 1-142	PIPE LINER, CURED IN PLACE, 42"	LF	69.000
	0455- 15- 40	PREFORMED PILE HOLES, SHEET PILE	SF	75,538.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	87,564.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	18,811.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	577.000
	0519- 78-	BOLLARDS	EA	17.000
(0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	537.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	14,416.000
(0520- 2-10	CONCRETE CURB, TOLL HEADER CURB	LF	200.000
(0520- 5-41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	556.000
(0520- 6-	SHOULDER GUTTER- CONCRETE	LF	5,144.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,164.000
1	0521- 1-12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	9,620.000
1	0521- 1-13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	5,715.000
(0521- 1-14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	1,028.000
1	0521- 1-128	MEDIAN CONC BARRIER, TOLL SITE, D521-005 SCHEME 7	LF	400.000
(0521- 6-31	CONCRETE PARAPET, RETAINING WALL SYSTEM MOUNTED W/SIDEWALK, 27" HEIGHT	LF	3,081.000
(0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	5,672.000
(0521- 8-11	CONCRETE BARRIER, WITH JUNCTION SLAB, 8'-0" NOISE WALL	LF	939.000
(0521- 72- 24	SHOULDER CONCRETE BARRIER WALL, 8' NOISE WALL	LF	1,817.000
(0521- 72- 27	SHOULDER CONCRETE BARRIER WALL, 14' NOISE WALL	LF	12,550.000
(0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	8,035.000
(0521- 72- 42	SHOULDER CONCRETE BARRIER, 38" TRENCH FOOTING SECTION	LF	2,816.000
(0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	5,412.000
(0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	766.000
(0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	11.000
(0524- 1- 4	CONCRETE DITCH PAVEMENT, NON REINFORCED, 6"	SY	56.000
(0527- 2-	DETECTABLE WARNINGS	SF	466.000
(0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	1,052.100
1	0530- 74-	BEDDING STONE	TN	759.600
1	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	6,164.000
1	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	6,793.000
1	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	5,170.000
(0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	52.000
1	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	39.000
(0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-2	EA	3.000
•	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	8.000
,	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	9.000
1	0536- 73-	GUARDRAIL REMOVAL	LF	19,911.000
ı	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	25.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	14.000

		Call Order: 001 Proposal: E8V33		
ALT	Item	Description	Unit	Quantity
	0919-528-100	DIRECTIONAL INDICATORS	SF	27.000
	0922-102- 1	SMART WORK ZONE, ARROW BOARD	ED	2,936.000
	0922-102- 2	SMART WORK ZONE, PORTABLE CHANGEABLE MESSAGE SIGN	ED	2,936.000
	0999- 16-	PARTNERING, DO NOT BID (40614385201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	15.000
	0999-20-2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (40614385201)	LS	1.000
Section	n 0003 Signing			
	0523- 3-	PATTERNED PAVEMENT	SY	128.000
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	41.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	39.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	10.000
	0700- 1-114	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1+ SF SHEETING AREA FOR BACK TO BACK SIGNS	EA	1.000
	0700- 1-211	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP- MOUNT, LESS THAN 12 SF	EA	2.000
	0700- 1-212	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP- MOUNT, 12.0-20.0 SF	EA	4.000
	0700- 1-311	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, LESS THAN 12 SF	EA	5.000
	0700- 1-312	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, 12.0-20.0 SF	EA	8.000
	0700- 1-313	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE- MOUNT, 20.1-30.0 SF	EA	5.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	83.000
	0700- 2-113	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	1.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	4.000
	0700- 2-115	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 50.1-100.0 SF	EA	3.000
	0700- 2-116	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF	EA	5.000
	0700- 2-117	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 200.1-300.0 SF	EA	2.000
	0700- 2-600	MULTI-COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	19.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	1.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	11.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	10.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	7.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	3.000
	0700- 3-607	SIGN PANEL, REMOVE, 201-300 SF	EA	3.000
	0700- 4-112	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 21-30 FT	EA	7.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	7.000

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ALT	Item	Description	Unit	Quantity
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	1.000
	0700- 4-125	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 51-100 FT	EA	1.000
	0700- 4-611	OVERHEAD STATIC SIGN STRUCTURE, SHALLOW FOUNDATION REMOVAL, CANTILEVER	EA	2.000
	0700- 4-612	OVERHEAD STATIC SIGN STRUCTURE, DEEP FOUNDATION REMOVAL, CANTILEVER	EA	1.000
	0700- 8-136	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL-W/UPS, FULL COLOR, 101-200 SF	EA	2.000
	0700- 8-600	FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE	EA	1.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000
	0700- 9-600	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA	1.000
	0700- 10-122	DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT	EA	1.000
	0700- 10-123	DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT	EA	1.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000
	0700- 10-600	DMS SUPPORT STRUCTURE, REMOVE	EA	2.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	7.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	18.000
	0700-141-140	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF	EA	8.000
	0700-141-440	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I BARRIER SIDE MOUNT, HIGHLIGHTED SIGN <12 SF	EA	5.000
	0700-141-902	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, REMOVE - GROUND MOUNT	EA	3.000
	0700-142-902	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE - GROUND MOUNT	EA	4.000
	0705-10-3	OBJECT MARKER, TYPE 3	EA	4.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	209.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	6,047.000
	0710- 12-290	PAINTED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND NOSE	SF	132.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (40614385201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	2.152
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.179
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,110.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	3,285.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	509.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.789
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	35.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	126.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	22.000

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ALT	Item	Description	Unit	Quantity
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1,537.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.167
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,030.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	15.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	15.000
	0711- 14-560	THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST ON CONCRETE PAVEMENT, MESSAGE OR SYMBOL	EA	4.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	5.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	12.092
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	21.410
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	10.447
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"-APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.965
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.635
	0713-103-173	PERMANENT TAPE, WHITE, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.085
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.784
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.440
	0713-103-373	PERMANENT TAPE, BLACK, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.085
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.784
Sectio	n 0004 Lighting			
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	27,546.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	3,787.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	185.000
	0630- 2-15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	1,167.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	126.000
	0635- 3-13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	211.000
	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	1,937.000
	0641- 2-11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	1.000
	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	115,896.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	113,534.000
	0715- 1-14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	56,606.000
	0715- 1-60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	4,496.000
	0715- 5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	8.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	4.000

		Call Order. 001 1 Toposal. L0133		
ALT	Item	Description	Unit	Quantity
	0715- 7-21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	1.000
	0715- 7-41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	28.000
	0715- 52- 40	LIGHTING-SPECIAL, LIGHT POLE COMPLETE, F&I, MEDIAN BARRIER MOUNT, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	10.000
	0715- 52- 41	LIGHTING-SPECIAL, LIGHT POLE COMPLETE, F&I, DOUBLE ARM POLE, MEDIAN BARRIER MOUNT, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	84.000
	0715- 61-100	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT, 0' ARM LENGTH	EA	3.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	25.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	69.000
	0715- 61-342	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 12' ARM LENGTH	EA	29.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	102.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	68.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	152.000
Sectio	n 0005 Signalizat	ion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,410.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,606.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	3.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	3.000
	0635- 2-14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	101.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	3.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	1,439.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	3.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	3.000
	0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	17.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	2.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	10.000
	0649- 21- 3	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40' $$	EA	1.000
	0649- 21- 6	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'	EA	3.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	3.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	3.000
	0649- 21- 23	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM $78'$ - $40'$	EA	1.000

		Call Order: 001 Proposal: E6V33		
ALT	Item	Description	Unit	Quantity
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70'	EA	1.000
	0649- 26- 5	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT	EA	4.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	46.000
	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	14.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	2.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	22.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	3.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	46.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	18.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	3.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	3.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	3.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	8.000
	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 MOUNT, 12-18 SF	EA	8.000
ection	n 0006 Intelligent	t Transportation System		
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	14.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	14.000
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	3.100
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	3.000
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	28.000
	0611- 2- 3	ITSFM LOCATION DOCUMENTATION- COMMUNICATIONS BUILDING	EA	3.000
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	33,639.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	16,980.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	1,305.000
	0630- 2-65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	963.000
	0633- 1-112	FIBER OPTIC CABLE, F&I, OVERHEAD,13-48 FIBERS	LF	364.000
	0633- 1-113	FIBER OPTIC CABLE, F&I, OVERHEAD,49-96 FIBERS	LF	157.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	7,802.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	49,390.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	77,302.000
	0633- 1-410	FIBER OPTIC CABLE, RELOCATE, OVERHEAD	LF	420.000
	0633- 1-420	FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	LF	1,654.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	3,263.000
		FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	98,928.000
	0633- 1-620			
	0633- 1-620 0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	2,434.000
				2,434.000 18.000

		Can Order. 001 Troposal. E0433		
ALT	Item	Description	Unit	Quantity
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	156.000
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	600.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	25.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	56.000
	0633- 3-52	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE TRAY	EA	6.000
	0633- 3-56	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY PATCH PANEL	EA	2.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	1,689.000
	0633- 8- 6	MULTI-CONDUCTOR COMMUNICATION CABLE, REMOVE	LF	1,694.000
	0633- 8-11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6	LF	602.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	136.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	61.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	9.000
	0635- 2-14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	5.000
	0635- 2-15	PULL & SPLICE BOX, F&I, 30" X 48" COVER SIZE	EA	33.000
	0635- 3-12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	5.000
	0635- 4-11	FIBER OPTIC SPLICE VAULT, FURNISH & INSTALL, 54"W X 54"L X 48"	EA	8.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	6.000
	0639- 1-610	ELECTRICAL POWER SERVICE, REMOVE OVERHEAD	AS	1.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	33,167.000
	0639- 2- 4	ELECTRICAL SERVICE WIRE, RELOCATE	LF	20.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	28,101.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	33.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	18.000
	0639- 6-131	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS	EA	3.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	16.000
	0641- 2-13	PRESTRESSED CONCRETE POLE, F&I, TYPE P-III	EA	4.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	7.000
	0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	10.000
	0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
	0641- 3-163	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'	EA	1.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	4.000
	0641- 3-175	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75'	EA	1.000
	0641- 3-180	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 80'	EA	1.000

ALT	Item	Description	Unit	Quantity
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	1.000
	0646- 2-115	ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'	EA	1.000
	0646- 2-400	ALUMINUM POLE- INDEX 695-001, RELOCATE	EA	1.000
	0646- 2-600	ALUMINUM POLE- INDEX 695-001, REMOVE	EA	2.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	5.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
	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- 7-22	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED	EA	3.000
	0660- 8-11	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	16.000
	0660- 8-12	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	16.000
	0660- 8-41	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, RELOCATE, CABINET EQUIPMENT	EA	7.000
	0660- 8-42	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, RELOCATE, ABOVE GROUND EQUIPMENT	EA	6.000
	0660- 8-51	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, ADJUST/MODIFY, CABINET EQUIPMENT	EA	1.000
	0660- 8-52	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, ADJUST/MODIFY, ABOVE GROUND EQUIPMENT	EA	2.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	8.000
	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	4.000
	0676- 2-400	ITS CABINET, RELOCATE	EA	8.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	1.000
	0676- 2-600	ITS CABINET- REMOVE	EA	3.000
	0676- 3-30	SMALL EQUIPMENT ENCLOSURE, INSTALL, >10" W x 13" H x 11" D	EA	3.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	11.000
	0682- 1-400	ITS CCTV CAMERA, RELOCATE	EA	4.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	15.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	16.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	9.000
	0685- 1-11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	15.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	15.000
	0687- 1-12	HIGHWAY ADVISORY RADIO, FURNISH & INSTALL, AC POWERED	EA	1.000
	0700-141-802	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, RELOCATE - GROUND MOUNT	EA	3.000

ALT	Item	Description	Unit	Quantity
	0700-142-802	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, RELOCATE - GROUND MOUNT	EA	3.000