BID SOLICITATION NOTICE – District 3 FLORIDA DEPARTMENT OF TRANSPORTATION CONSTRUCTION AND MAINTENANCE PROGRAMS 1074 Hwy 90 Chipley, Florida 32428

Chipley, FL February 08, 2022 Advertisement No. 1

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

Unless otherwise stipulated in the proposal description, bids for all projects listed in this Bid Solicitation Notice must be submitted using Bid Express only. No other means of submission of bids will be accepted. Please visit the Contracts Administration Website at: http://www.fdot.gov/contracts for more information on Bid Express. Submitting bids through Bid Express requires a Digital ID. To obtain a Digital ID, please contact Bid Express at http://www.bidx.com. Allow up to 6 days to complete the Digital ID registration.

Bids for the projects in this Bid Solicitation Notice will be accepted by Bid Express until 02:00 PM Local Time on Thursday, March 10, 2022.

Bid totals for each bid submitted will be read aloud for those present and will be available at 02:00 PM March 10, 2022 in the Administration Building, Procurement Services Conference Room, Chipley, 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 (850)638-0250. 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/d3, click "Letting and Project Information" and select letting date from the Lettings Menu. For compliance with Florida Statute 337.168(2), additional bidders and plan and specifications holders are not published beginning three working days prior to the letting.

----NOTE----

Proposals will not be issued after 02:00 PM Local Time on Wednesday, March 09, 2022 .

Document Ordering Information

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

To Place An Order

- Prior to placing orders, an individual shall register and establish an Internet Subscriber Account with the
 Department of Transportation at https://fdotwp1.dot.state.fl.us/contractproposalprocessingonlineordering/.
 Please allow 48 to 72 hours (excluding weekends and holidays) for the registration and approval.

PREQUALIFICATION

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

PREQUALIFIED CONTRACTORS CURRENT CAPACITY

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

CONFLICT OF INTEREST

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

SCRUTINIZED COMPANIES

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

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

BID REJECTION

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

PROTEST RIGHTS

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

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

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

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

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/d3, click "Letting and Project Information" and select letting date from the Lettings Menu. It is the responsibility of all potential bidders to monitor this site for any changing information prior to submitting their bid. All addenda will be acknowledged by signature and subsequent submission of addenda with the bid when so stated in the addenda.

BID QUESTIONS

Direct questions regarding the advertised projects by posting them to the Department website at the following URL address: https://fdotwp1.dot.state.fl.us/BidQuestionsAndAnswers/Proposal.aspx/SearchProposal.

PROPOSAL GUARANTY

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

EXECUTION OF CONTRACT

Pursuant to Subsections 3-6 and 3-7 of the Standard Specifications, the successful bidder shall execute the necessary contract documents and return the agreement along with a satisfactory Performance and Payment Bond within ten (10)

Calendar days of award, excluding Saturdays, Sundays, and state holidays, unless noted otherwise in the project specifications. A 100% Payment and Performance Bond will be required for all projects unless noted otherwise in the project specifications. All work is to be done in accordance with the Plans, special Provisions of the State of Florida Department of Transportation.

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

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

DBE PARTICIPATION.

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

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

DEBARMENT/SUSPENSION

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

MANDATORY PRE-BID CONFERENCE

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

LATE ARRIVALS TO MANDATORY PRE-BID MEETINGS

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

FIRST TIME BIDDERS

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

POSTING NOTICE

The bid tabulation and intent to award will be posted on **March 31, 2022** or **April 13, 2022** at www.fdot.gov/contracts/d3, 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 http://www.fdot.gov/contracts/cpp_online_ordering/bidder_assist.shtm_, Standard Specifications for Road and Bridge Construction and the Special Provisions for instructions for submission of a DBE/AA Plan. The DBE/AA Plan should be submitted for approval_prior to the bidding.

MINIMUM WAGE

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

EMAIL SUBSCRIPTION LIST

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

NOTICE TO ALL BIDDERS

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

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

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

Florida Department of Transportation Notice to Contractors Index

Published: February 08, 2022

Letting ID: 03220310

Please use the following proposal ID and the letting ID when ordering plans/proposal or specifications for the March 10, 2022 letting.

Page Number	Proposal Id	Proposal Notes	Fin Proj Numbers	County
7	E3T68		44188415201 44193215201 44193215202 44366015201(*) 44366015202	OKALOOSA
12	E3V52		22091825298(*)	DIST/ST-WIDE
23	E3V53		22091835298(*)	DIST/ST-WIDE

Proposal Note Codes:

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 03220310 Call Order: 001 Proposal: E3T68 District:03

Counties: OKALOOSA

Road Name: SR 188 RACETRACK RD @ MARWALT DR INTERSECTION

Limits: 57003000

 Project(s):
 44188415201
 Federal Aid No: N/A

 Project(s):
 44193215201
 Federal Aid No: N/A

 Project(s):
 44193215202
 Federal Aid No: N/A

 Project(s):
 44366015201(*)
 Federal Aid No: N/A

 Project(s):
 44366015202
 Federal Aid No: N/A

Total Roadway Length:7.330 MilesContract Days:350Total Bridge Length:0.000 MilesLetting Date:03/10/22Total Proposal Length:7.330 MilesContract Execution Days:10

Special Start Date: N/A

Aquis/Flexible Start Time: 15 Day Standard

Proposal Budget Estimate: \$6,785,677.00

Please read the full advertisement

Description:

The Improvements under this District Contract consist of (FPID: 443660-1-52-01 Milling and Resurfacing of SR 188 (RACETRACK RD) FROM SR 189 (BEAL PARKWAY) TO SR85 (EGLIN PARKWAY). Other improvements include reconstruction of curb ramps, minor drainage improvements and signalization improvements. (FPID: 443660-1-52-02) consists of adjusting sewer manholes and water valves. (FPID: 441932-1-52-01 Milling and Resurfacing of SR 188 (RACETRACK RD) at the Denton Boulevard Intersection) Other improvements include roadway widening, reconstruction of curb ramps, drainage improvements and signalization improvements. (FPID: 441932-1-52-02) consist of adjusting sewer manholes and valve boxes. (FPID: 441884-1-52-01 SR 188 (RACETRACK RD) at the Marwalt Drive Intersection) Improvements include roadway widening, median closures, reconstruction of curb ramps and signalization improvements. All work to be done in Okaloosa County.

PREQUALIFICATION IS REQUIRED TO BID ON THIS PROJECT

ALT	Item	Description	Unit	Quantity
Section	0001 Roadway			
	0101- 1-	MOBILIZATION (44188415201)	LS	1.000
	0101- 1-	MOBILIZATION (44193215201)	LS	1.000
	0101- 1-	MOBILIZATION (44366015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44188415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44193215201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44366015201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	4.400
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44188415201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44193215201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	640.000
	0102- 60-	WORK ZONE SIGN	ED	32,797.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	125,022.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	32,645.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	554.000

		Can Order. 001 1 Toposai. L3100		
ALT	Item	Description	Unit	Quantity
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,198.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1,750.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	1,750.000
	0102-115-	TYPE III BARRICADE	ED	288.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	102.000
	0107- 1-	LITTER REMOVAL	AC	172.300
	0107- 2-	MOWING	AC	101.910
	0110- 1- 1	CLEARING & GRUBBING (44188415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44193215201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44366015201)	LS	1.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	2,316.000
	0120- 1-	REGULAR EXCAVATION	CY	1,100.500
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	82.800
	0160- 4-	TYPE B STABILIZATION	SY	4,398.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	122.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	814.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	2,964.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	40.000
	0327-70-4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	72,186.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	29,041.000
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	7,422.900
	0337- 7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	8,631.900
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	0.600
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	1.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	2.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	1.000
	0425- 2-43	MANHOLES, P-7, PARTIAL	EA	1.000
	0425- 2-92	MANHOLES, J-8, >10'	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	43.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	28.000
	0425- 6-	VALVE BOXES, ADJUST	EA	6.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	356.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	16.000
	0433- 1-	CHEMICAL GROUT REPAIR, MANHOLE / INLET	EA	12.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,914.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	1,415.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	370.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	599.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	516.000
	0527- 2-	DETECTABLE WARNINGS	SF	890.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,089.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	2,516.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	12.334

		Can Order. 001 Troposal. E3100		
ALT	Item	Description	Unit	Quantity
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.026
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	11,668.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	889.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	4,472.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	8.247
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.875
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	26.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	245.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	7.391
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	999.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	2.152
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44188415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44193215201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44366015201)	LS	1.000
Sectio	n 0002 Signing			
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	208.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	29.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	34.000
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	1.000
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	1.000
	0704- 1- 2	TUBULAR MARKER, DURABLE, 36" YELLOW POST	EA	69.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	12.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	3,793.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	1,502.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44188415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44193215201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44366015201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	5,779.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	489.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,199.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.459
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	16.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	211.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	398.000

		Call Order: 001 Proposal: E3166		
ALT	Item	Description	Unit	Quantity
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	1.155
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,771.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	6.349
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.012
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	4.176
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	3.954
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	1,613.000
Section	n 0003 Signalizat	ion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	495.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,746.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	36.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	4.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	1,050.000
	0632- 7- 4	SIGNAL CABLE, ADJUST	PI	1.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	4.000
	0632- 7- 7	SIGNAL CABLE, REMOVE- OUTSIDE OF INTERSECTION	LF	550.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	540.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	100.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	12.000
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	12.000
	0633- 3-11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	1.000
	0633- 3-12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	1.000
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	1.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	1.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	350.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	46.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	250.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	15.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	14.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	6.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	6.000
	0649- 21- 3	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	1.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000
	0649- 21- 25	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM $78'$ - $60'$	EA	1.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	2.000

ALT	Item	Description	Unit	Quantity
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	39.000
	0650- 1-16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	8.000
	0650- 1-18	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	AS	1.000
	0650- 1-60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	32.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	18.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	7.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	15.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	25.000
	0660- 1-600	LOOP DETECTOR INDUCTIVE, REMOVE- CABINET TO REMAIN	EA	26.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	22.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	68.000
	0663- 1-400	SIGNAL PRIORITY & PREEMPTION SYSTEM, RELOCATE	EA	6.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	34.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	19.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	1.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	4.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	1.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	1.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	10.000
	0700- 3-202	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF	EA	4.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	3.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 03220310 Call Order: 002 Proposal: E3V52 District:03

Counties: DIST/ST-WIDE

Road Name: TRAFFIC OPS PUSHBUTTON

Limits: 46010100

Project(s): 22091825298(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:1825Total Bridge Length:0.000 MilesLetting Date:03/10/22Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aguis/Flexible Start Time: 15 Days Standard Acq

Proposal Budget Estimate: \$5,000,000.00

Please read the full advertisement

Description:

The Improvements under this District Wide Push-Button Contract consist of a means whereby the Department can provide a quick response for resolving unexpected problems concerning miscellaneous signalization, roadway improvements, minor drainage, ADA improvements, guardrail, signing, and pavement markings for a period of five years. However, any projects issued shall be concluded within the terms of this Contract. Furnish all labor, materials, equipment, tools, transportation and supplies required to complete the work in accordance to the work plan, specifications, procedures and terms of the Contract. The Department will not specify crew size, work methods or equipment to provide that the desired work quality is achieved, as evaluated by the Engineer. The Work Order Contract time to complete the work for the various types of work are listed below:

Type of Work Work Time (calendar days)
Roadway Widening 90
Markings 10
Signing 20
Signalization 90
Each Subsequent Signal Location 15 per each location

PREQUALIFICATION IS REQUIRED TO BID ON THIS PROJECT

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

EXPENDITURE OF AVAILABLE FUNDS

The budgetary ceiling for this Contract shall be \$5,000,000, shall be awarded with an initial encumbrance of \$0 dollars. The Department will authorize services based on need and availability of budget. The scope of work may be adjusted in order that available funds are expended. Execution of this Contract does not guarantee that the work will be authorized.

ALT	Item	Description	Unit	Quantity		
Section	Section 0001 Roadway					
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	300.000		
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	300.000		
	0102- 60-	WORK ZONE SIGN	ED	9,000.000		
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	150.000		
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	150.000		
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	150.000		
	0102-71-23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	150.000		

		Call Order: 002 Proposal: E3V32		
ALT	Item	Description	Unit	Quantity
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	150.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	150.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	20,000.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	100.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,800.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	900.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	500.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	500.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	180.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	180.000
	0102-913- 11	REMOVABLE TAPE, BLACK, SOLID 6"	GM	0.250
	0102-913- 12	REMOVABLE TAPE, BLACK, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP	GM	0.250
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.500
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.250
	0102-913- 23	REMOVABLE TAPE, WHITE, 24" STOP BAR	LF	100.000
	0102-913- 24	REMOVABLE TAPE, WHITE, 12" CROSSWALK	LF	200.000
	0102-913- 29	REMOVABLE TAPE, WHITE, MESSAGE, SYMBOL OR ARROW	EA	4.000
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.500
	0102-913- 32	REMOVABLE TAPE, YELLOW, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP	GM	0.25
	0104- 10- 3	SEDIMENT BARRIER	LF	500.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	30.000
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	5.000
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	600.00
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	5.00
	0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	10.00
	0120- 1-	REGULAR EXCAVATION	CY	1,500.00
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	2,400.000
	0160- 4-	TYPE B STABILIZATION	SY	1,800.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	1,200.00
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	1,200.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	1,200.000
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	1,200.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	360.000
	0327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	7,500.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	7,500.000
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	450.000
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	450.000
	0334- 1-52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	450.000
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	450.000
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	300.000
	0337- 7-26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, HIGH POLYMER	TN	300.000
	0337- 7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	300.000

		Can Order. 002 Troposar. E3V32		
ALT	Item	Description	Unit	Quantity
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	300.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	300.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	300.000
	0337- 7-90	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, HIGH POLYMER	TN	300.000
	0337- 7-91	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, HIGH POLYMER	TN	300.000
	0337- 7-92	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, HIGH POLYMER	TN	300.000
	0337- 7-93	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, HIGH POLYMER	TN	300.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	20.000
	0400- 1-11	CONCRETE CLASS I, RETAINING WALLS	CY	18.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	9.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	6.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	6.000
	0425- 2-41	MANHOLES, P-7, <10'	EA	6.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	6.000
	0425- 3-91	JUNCTION BOX, DRAINAGE, UTILITY, < 10'	EA	2.000
	0425- 4-	INLETS, ADJUST	EA	6.000
	0425- 5-	MANHOLE, ADJUST	EA	6.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	80.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	80.000
	0430-174-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30"SD	LF	80.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	80.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	80.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	80.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	80.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	80.000
	0430-612-333	U-ENDWALL, GRATE, INDEX 261/430-011, 1:2 SLOPE, 30" PIPE	EA	3.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	6.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	6.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	6.000
	0430-984-138	MITERED END SECTION, OPTIONAL ROUND, 36" SIDE DRAIN	EA	6.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	200.000
	0515- 2-111	PEDESTRIAN / BICYCLE RAILING, NS, 42" TYPE 1	LF	120.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	600.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	1,200.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	300.000
	0520- 5- 12	TRAFFIC SEPARATOR CONCRETE-TYPE I, 6' WIDE	LF	300.000
	0520- 5- 12	TRAFFIC SEPARATOR CONCRETE-TITE I, 6 WIDE	LF	300.000
	0520- 5-41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4 WIDE	LF	300.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	100.000
	0520- 0-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	300.000
	0022- 1-	CONONETE SIDEWALK AND DRIVEWATS, 4 THICK	31	300.000

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ALT	Item	Description	Unit	Quantity
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	300.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	210.000
	0527- 2-	DETECTABLE WARNINGS	SF	100.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	200.000
	0536- 73-	GUARDRAIL REMOVAL	LF	200.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	3.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	3.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	3.000
	0570- 1- 1	PERFORMANCE TURF	SY	1,800.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1,800.000
	0571- 1-11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	100.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	400.000
Section	0002 Signing			
	0546-72-2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	2.000
	0546-72-3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	2.000
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	30.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	20.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	60.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	60.000
	0700- 2-11	MULTI- POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	12.000
	0700- 2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	3.000
	0700- 2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	3.000
	0700- 2-14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	3.000
	0700- 2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	3.000
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	12.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	6.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	6.000
	0700- 3-103	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF	EA	6.000
	0700- 3-104	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF	EA	6.000
	0700- 3-105	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF	EA	2.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	6.000
	0700- 3-202	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF	EA	40.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	6.000
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	6.000
	0700- 3-205	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF	EA	6.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	6.000
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	6.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	6.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	6.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	6.000
	0700 3 603	SIGN PANEL, REMOVE, 31-50 SF	EA	6.000
	0700- 3-004	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	40.000
	0700- 6-11	HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, UP TO 12 SF	AS	6.000

		Can Order. 002 Troposal. L3V32		
ALT	Item	Description	Unit	Quantity
	0700- 6-12	HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, 12-20 SF	AS	6.000
	0700- 6-21	HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO 12 SF	AS	6.000
	0700- 6-22	HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, 12-20 SF	AS	6.000
	0700- 6-60	HIGHLIGHTED SIGN, REMOVE	AS	4.000
	0700- 11-231	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT- SOLAR POWER, SPEED FEEDBACK, UP TO 12 SF	AS	4.000
	0700- 11-251	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT- SOLAR POWE, ELECT REGULATORY W/FLASHING BEACON, UP TO 12 SF	AS	4.000
	0700- 11-391	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL OVERHEAD MOUNT- AC POWERED, BLANK OUT SIGN, UP TO 12 SF	AS	4.000
	0700- 11-700	ELECTRONIC DISPLAY SIGN, REMOVE- OVERHEAD MOUNT	AS	4.000
	0700- 12- 11	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON	AS	4.000
	0700- 12- 12	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	AS	4.000
	0700- 12- 21	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON	AS	4.000
	0700- 12- 22	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS	4.000
	0700- 12- 32	SIGN BEACON, F&I OVERHEAD MOUNT, TWO BEACONS	AS	4.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	64.000
	0700- 13- 17	RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5'	EA	64.000
	0701- 17-101	PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6"	GM	2.000
	0701- 17-201	PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, YELLOW, SOLID, 6"	GM	2.000
	0701- 18-101	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6"	GM	2.000
	0701- 18-201	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"	GM	2.000
	0704- 1- 1	TUBULAR MARKER, DURABLE, 36" WHITE POST	EA	10.000
	0704- 1- 2	TUBULAR MARKER, DURABLE, 36" YELLOW POST	EA	10.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	24.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	12.000
	0705-11-2	DELINEATOR, NON-FLEXIBLE	EA	12.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1,000.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	4.000
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	1.000
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	720.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	300.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	720.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.750
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.750

		Can Order. 002 Troposal. L3V32		
ALT	Item	Description	Unit	Quantity
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	24.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	24.000
	0710- 11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	SF	300.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	3.000
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	300.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	300.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	2.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	720.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	300.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,200.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.750
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	24.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	24.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	200.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	720.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.750
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	1,480.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,480.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	24.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	24.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	4.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	2.000
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.000
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.000
	0711- 15-133	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.500
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	2.000
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	1.000
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	0.750
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	2.000
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	1.000
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.750

		Call Order: 002 Proposal: E3V32		
ALT	Item	Description	Unit	Quantity
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.000
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	1.000
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.750
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	600.000
ectio	n 0003 Lighting			
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,000.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	1,000.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	1,000.000
	0715- 4-13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	30.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	15.000
	0715- 4-60	LIGHT POLE COMPLETE, RELOCATE	EA	30.000
	0715- 4-70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	20.000
	0715- 5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	10.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	6.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	20.000
ectio	n 0004 Signalizat	ion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,500.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	9,000.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	300.000
	0630- 2-15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	200.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	30.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	1,200.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	20.000
	0633- 1-113	FIBER OPTIC CABLE, F&I, OVERHEAD,49-96 FIBERS	LF	1,500.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	1,500.000
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	1,500.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	600.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	600.000
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	100.000
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	100.000
	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	4.000
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	4.000
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	4.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	4.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	4.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	180.000

		Can Order. 002 Troposar. E3V32		
ALT	Item	Description	Unit	Quantity
	0634- 4-152	SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	PI	5.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	30.000
	0634- 4-600	SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN	PI	15.000
	0634- 5- 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	150.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	150.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	30.000
	0635- 2-13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	10.000
	0635- 3-11	JUNCTION BOX, FURNISH & INSTALL, AERIAL	EA	2.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	30.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	30.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	5,400.000
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	45.000
	0641- 2-11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	6.000
	0641- 2-12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	24.000
	0641- 2-16	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VI	EA	12.000
	0641- 2-17	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VII	EA	20.000
	0641- 2-18	PRESTRESSED CONCRETE POLE, F&I, TYPE P-VIII	EA	20.000
	0641- 2-60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	20.000
	0641- 2-70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	20.000
	0641- 2-80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	20.000
	0641- 3-175	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75'	EA	20.000
	0641- 3-700	CONCRETE CCTV POLE, SHALLOW POLE REMOVAL	EA	5.000
	0641- 3-800	CONCRETE CCTV POLE, COMPLETE POLE REMOVAL	EA	5.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	40.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	40.000
	0646- 1-40	ALUMINUM SIGNALS POLE, RELOCATE	EA	12.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	16.000
	0649- 21- 1	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 30'	EA	8.000
	0649- 21- 2	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 30'-30'	EA	8.000
	0649-21-3	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	15.000
	0649- 21- 4	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 40'-30'	EA	8.000
	0649- 21- 5	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 40'-40'	EA	15.000
	0649- 21- 6	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'	EA	8.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	8.000

ALT	Item	Description	Unit	Quantity
	0649- 21- 11	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-30'	EA	6.000
	0649- 21- 12	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-40'	EA	6.000
	0649- 21- 13	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-50'	EA	8.000
	0649- 21- 14	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-60'	EA	6.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	4.000
	0649- 21- 16	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-30'	EA	3.000
	0649- 21- 17	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-40'	EA	3.000
	0649- 21- 18	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-50'	EA	4.000
	0649- 21- 19	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-60'	EA	3.000
	0649- 21- 20	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-70'	EA	4.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	4.000
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70'	EA	4.000
	0649- 21- 27	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-78'	EA	4.000
	0649- 23- 2	STEEL MAST ARM ASSEMBLY, INSTALL/RELOCATE TO NEW/CONTRACTOR PROVIDED FOUNDATION	EA	2.000
	0649- 26- 1	STEEL MAST ARM ASSEMBLY, REMOVE, POLE ONLY- ENTIRE FOUNDATION REMAINS	EA	5.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	21.000
	0649- 26- 5	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT	EA	10.000
	0650- 1-14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	10.000
	0650- 1-16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	4.000
	0650- 1-34	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	180.000
	0650- 1-35	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 2-4 WAYS	AS	30.000
	0650- 1-36	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY	AS	40.000
	0650- 1-38	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 5 SECTION STRAIGHT, 1 WAY	AS	30.000
	0650- 1-60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	20.000
	0650- 1-70	VEHICULAR TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	AS	20.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	10.000

		Can Order. 002 Troposal. L3V32		
ALT	Item	Description	Unit	Quantity
	0650- 2-109	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED	EA	60.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	40.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	40.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	20.000
	0659- 1-102	MOUNTING ASSEMBLY, REPAIR/REPLACE/RETRO- FURNISH & INSTALL, SPAN WIRE MOUNTING ASSEMBLY	EA	100.000
	0659- 1-104	MOUNTING ASSEMBLY, REPAIR/REPLACE/RETRO- FURNISH & INSTALL, DISCONNECT HANGER	EA	50.000
	0659- 1-302	MOUNTING ASSEMBLY, REPAIR/REPLACE/RETRO- INSTALL/FURNISHED BY FDOT, SPAN WIRE MOUNTING ASSEMBLY	EA	100.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	125.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	125.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	40.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	100.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	100.000
	0660- 3-11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	4.000
	0660- 3-12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	24.000
	0660- 3-60	VEHICLE DETECTION SYSTEM - MICROWAVE, REMOVE, COMPLETE SYSTEM	EA	9.000
	0660- 4-11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	10.000
	0660- 4-12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	40.000
	0660- 4-42	VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT	EA	12.000
	0660- 4-60	VEHICLE DETECTION SYSTEM- VIDEO, REMOVE	EA	12.000
	0660- 9-11	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	4.000
	0660- 9-12	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	12.000
	0663- 1-111	SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, CABINET ELECTRONICS	EA	2.000
	0663- 1-112	SIGNAL PRIORITY AND PREEMPTION SYSTEM, F&I, OPTICAL, DETECTOR	EA	8.000
	0663- 1-121	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, REPLACE CABINET ELECTRONICS	EA	4.000
	0663- 1-122	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR	EA	16.000
	0663- 1-400	SIGNAL PRIORITY & PREEMPTION SYSTEM, RELOCATE	EA	12.000
	0663- 1-600	SIGNAL PRIORITY & PREEMPTION SYSTEM, REMOVE	EA	12.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	32.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	32.000
	0665- 1-50	PEDESTRIAN DETECTOR, ADJUST/MODIFY ON EXISTING POLE	EA	12.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	36.000

ALT	Item	Description	Unit	Quantity
	0670- 4- 1	INTERSECTION CONTROL BEACON CONTROLLER ASSEMBLY, FURNISH & INSTALL	AS	6.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	9.000
	0670- 5-112	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	AS	9.000
	0670- 5-142	TRAFFIC CONTROLLER ASSEMBLY, FURNISH & INSTALL, MODEL 2070, 2 PREEMPTION	AS	9.000
	0670- 5-300	TRAFFIC CONTROLLER ASSEMBLY, INSTALL	AS	3.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	8.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	6.000
	0676- 2-400	ITS CABINET, RELOCATE	EA	3.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	4.000
	0678- 1-109	CONTROLLER ACCESSORIES, REPLACE EXISTING- FURNISH AND INSTAL, TYPE 3 TIME SWITCH	EA	3.000
	0680- 1-112	SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, CABINET EQUIPMENT	EA	3.000
	0680- 1-113	SYSTEM CONTROL EQUIPMENT, FURNISH & INSTALL, ADAPTIVE SIGNAL CONTROL SYSTEM- NEMA, ABOVE GROUND EQUIPMENT	EA	12.000
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	4.000
	0682- 1-400	ITS CCTV CAMERA, RELOCATE	EA	2.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	2.000
	0684- 6-11	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT	EA	4.000
	0684- 6-12	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET SUBSCRIBER UNIT	EA	4.000
	0685- 1-11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	6.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	3.000
	0695- 3-11	TRAFFIC MONITORING SITE SPEED/CLASSIFICATION UNIT, FURNISH & INSTALL, VOLUME SPEED AND CLASSIFICATION	AS	3.000
	0695- 5- 1	TRAFFIC MONITORING SITE SOLAR POWER UNIT, FURNISH & INSTALL	EA	2.000
	0695- 6-12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	12.000
	0695- 7-141	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 4, BASE MOUNT	EA	3.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	3.000
	0695- 8-11	TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL	EA	2.000

Florida Department of Transportation Bid Solicitation Notice and Approximate Quantities

Letting: 03220310 Call Order: 003 Proposal: E3V53 District:03

Counties: DIST/ST-WIDE

Road Name: TRAFFIC OPS PUSH BUTTON

Limits: 46020000

Project(s): 22091835298(*) Federal Aid No: N/A

Total Roadway Length:0.000 MilesContract Days:1825Total Bridge Length:0.000 MilesLetting Date:03/10/22Total Proposal Length:0.000 MilesContract Execution Days:10

Special Start Date: N/A

Aguis/Flexible Start Time: 15 Days Standard Acq

Proposal Budget Estimate: \$5,000,000.00

Please read the full advertisement

Description:

The Improvements under this District Wide Push-Button Contract consist of a means whereby the Department can provide a quick response for resolving unexpected problems concerning miscellaneous roadway improvements, minor drainage, ADA improvements, guardrail, signalization, signing, and pavement markings for a period of five years. However, any projects issued shall be concluded within the terms of this Contract.

Furnish all labor, materials, equipment, tools, transportation and supplies required to complete the work in accordance to the work plan, specifications, procedures and terms of the Contract. The Department will not specify crew size, work methods or equipment to provide that the desired work quality is achieved, as evaluated by the Engineer. The Work Order Contract time to complete the work for the various types of work are listed below:

Type of Work Work Time (calendar days) Roadway Widening 90 Markings 10 Signing 20

PREQUALIFICATION IS RQUIRED TO BID ON THIS CONTRACT

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

EXPENDITURE OF AVAILABLE FUNDS

The budgetary ceiling for this Contract shall be \$5,000,000, shall be awarded with an initial encumbrance of \$0 dollars. The Department will authorize services based on need and availability of budget. The scope of work may be adjusted in order that available funds are expended. Execution of this Contract does not guarantee that the work will be authorized.

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ALT	Item	Description	Unit	Quantity
Sectio	n 0001 Roadway			
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	360.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	300.000
	0102- 60-	WORK ZONE SIGN	ED	9,000.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	1,200.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	2,000.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	1,200.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	1,200.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	2,000.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	1,200.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	20,000.000

		Call Order: 003 Proposal: E3V53		
ALT	Item	Description	Unit	Quantity
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	500.000
	0102-76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,800.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,800.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	450.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	450.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	180.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	180.000
	0102-913- 11	REMOVABLE TAPE, BLACK, SOLID 6"	GM	0.500
	0102-913- 12	REMOVABLE TAPE, BLACK, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP	GM	0.500
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.00
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	1.00
	0102-913- 23	REMOVABLE TAPE, WHITE, 24" STOP BAR	LF	500.00
	0102-913- 24	REMOVABLE TAPE, WHITE, 12" CROSSWALK	LF	1,500.00
	0102-913- 29	REMOVABLE TAPE, WHITE, MESSAGE, SYMBOL OR ARROW	EA	24.00
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	1.00
	0102-913- 32	REMOVABLE TAPE, YELLOW, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP	GM	1.00
	0104- 10- 3	SEDIMENT BARRIER	LF	5,000.00
	0104- 18-	INLET PROTECTION SYSTEM	EA	30.00
	0110- 2- 1	CLEARING & GRUBBING (PUSH BUTTON CONTRACT)	AC	10.00
	0110- 4-10	REMOVAL OF EXISTING CONCRETE	SY	1,000.00
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	15.00
	0110- 21-	TREE PROTECTION BARRIER	LF	100.00
	0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	10.00
	0110- 23-	TREE REMOVAL	EA	10.00
	0120- 1-	REGULAR EXCAVATION	CY	10,000.00
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	9,600.00
	0120- 4-	SUBSOIL EXCAVATION	CY	9,600.00
	0160- 4-	TYPE B STABILIZATION	SY	45,000.00
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	12,000.00
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	22,500.00
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	2,700.00
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	12,000.00
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	360.00
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	48,000.00
	0327-70-4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	48,000.00
	0327-70-5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	48,000.00
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	48,000.00
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	48,000.00
	0334- 1-12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	9,000.00
	0334- 1-13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,800.00
	0334- 1-15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	900.00
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	900.00
	0334- 1-53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	900.00
	0334- 1-55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	900.00
				555.00

		Can Order. 003 Troposal. E3733		
ALT	Item	Description	Unit	Quantity
	0337- 7-25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	1,200.000
	0337- 7-26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, HIGH POLYMER	TN	1,200.000
	0337- 7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	1,200.000
	0337- 7-81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	1,200.000
	0337- 7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	1,200.000
	0337- 7-83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	1,200.000
	0337- 7-90	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, HIGH POLYMER	TN	1,200.000
	0337- 7-91	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, HIGH POLYMER	TN	1,200.000
	0337- 7-92	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, HIGH POLYMER	TN	1,200.000
	0337- 7-93	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, HIGH POLYMER	TN	1,200.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	400.000
	0400- 0-11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	65.000
	0400- 1-11	CONCRETE CLASS I, RETAINING WALLS	CY	18.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	9.000
	0425- 1-341	INLETS, CURB, TYPE P-4, <10'	EA	9.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	9.000
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	6.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	6.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	6.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	6.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	6.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	6.000
	0425- 2-41	MANHOLES, P-7, <10'	EA	6.000
	0425- 2-61	MANHOLES, P-8, <10'	EA	6.000
	0425- 2-63	MANHOLES, P-8, PARTIAL	EA	6.000
	0425- 3-61	JUNCTION BOXES, J-7, <10'	EA	6.000
	0425- 4-	INLETS, ADJUST	EA	6.000
	0425- 5-	MANHOLE, ADJUST	EA	6.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	330.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	330.000
	0430-174-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30"SD	LF	330.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	330.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	330.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	330.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	330.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	330.000
	0430-612-133	U-ENDWALL, WITH GRATE, INDEX 261/430-011, 1:4 SLOPE, 30" PIPE	EA	3.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	18.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	6.000
		,		-

		Can Order: 003 Troposal: E3V33		
ALT	Item	Description	Unit	Quantity
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	18.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	6.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	200.000
	0440- 1-20	UNDERDRAIN, TYPE II	LF	200.000
	0440- 70-	UNDERDRAIN INSPECTION BOX	EA	6.000
	0440-73-2	UNDERDRAIN OUTLET PIPE, 6"	LF	6.000
	0515- 2-111	PEDESTRIAN / BICYCLE RAILING, NS, 42" TYPE 1	LF	120.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	675.000
	0520- 1-10	CONCRETE CURB & GUTTER, TYPE F	LF	1,500.000
	0520- 5-11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	1,000.000
	0520- 5-12	TRAFFIC SEPARATOR CONCRETE-TYPE I, 6' WIDE	LF	800.000
	0520- 5-41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	1,000.000
	0520- 5-42	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 6' WIDE	LF	800.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	750.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	300.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	300.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	250.000
	0527- 2-	DETECTABLE WARNINGS	SF	160.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	75.000
	0530- 74-	BEDDING STONE	TN	50.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	600.000
	0536- 73-	GUARDRAIL REMOVAL	LF	600.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	12.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	12.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	5.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	5.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	10.000
	0570- 1- 1	PERFORMANCE TURF	SY	15,000.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	15,000.000
	0571- 1-11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	500.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	600.000
Sectio	n 0002 Signing			
	0546- 72- 2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	10.000
	0546-72-3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	10.000
	0700- 1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	60.000
	0700- 1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	20.000
	0700- 1-50	SINGLE POST SIGN, RELOCATE	AS	80.000
	0700- 1-60	SINGLE POST SIGN, REMOVE	AS	80.000
	0700- 2-11	MULTI- POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	12.000
	0700- 2-12	MULTI- POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	12.000
	0700- 2-13	MULTI- POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	12.000
	0700- 2-14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	12.000
	0700- 2-60	MULTI- POST SIGN, REMOVE	AS	12.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	6.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	6.000
	0700 0 102	SIGHT AND THE PROPERTY OF THE	_/ \	0.000

ALT Item Description Unit 0700- 3-103 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 21-30 SF EA 0700- 3-104 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF EA 0700- 3-105 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF EA 0700- 3-201 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF EA 0700- 3-202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF EA 0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-501 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 21-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 13-15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13-17 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, GM WHITE, SOLID,6" 0701- 17-201 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, GM WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0701- 18-201 DELINEATOR, FLEXIBLE TUBULAR 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR 0706- 11- 2 DELINEATOR, FLEXIBLE TUBULAR 0706- 11- 3 RAISED PAVEMENT MARKER, TYPE B	Quantity 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000 6.000
0700- 3-104 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 31-50 SF EA 0700- 3-105 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF EA 0700- 3-201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF EA 0700- 3-202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 16 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-201 PROFILED THE	6.000 2.000 6.000 6.000 6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-105 SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 51-100 SF EA 0700- 3-201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF EA 0700- 3-202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF EA 0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMO	2.000 6.000 6.000 6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-201 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF EA 0700- 3-202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF EA 0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-503 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-601 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, GM GM 0701- 17-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM GM 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLO	6.000 6.000 6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-202 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF EA 0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0701- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0704- 1- 1 TU	6.000 6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-203 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF EA 0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DUR	6.000 6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-204 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF EA 0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6'' GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6'' GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6'' GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36'' WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36'' YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1	6.000 2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-205 SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF EA 0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 2 DELINEATOR, FLEXIBLE TUBULAR	2.000 6.000 6.000 6.000 6.000 6.000
0700- 3-501 SIGN PANEL, RELOCATE, UP TO 12 SF EA 0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, GM WHITE, SOLID,6" GM 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, GM YELLOW, SOLID,6" GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, GM YELLOW, SOLID,6" GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	6.000 6.000 6.000 6.000 6.000
0700- 3-502 SIGN PANEL, RELOCATE, 12-20 SF EA 0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, GM WHITE, SOLID,6" GM 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, GM YELLOW, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 2 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	6.000 6.000 6.000 6.000
0700- 3-601 SIGN PANEL, REMOVE, UP TO 12 SF EA 0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" GM 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" GM 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" GM 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" GM 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 2 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	6.000 6.000 6.000
0700- 3-602 SIGN PANEL, REMOVE, 12-20 SF EA 0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, GM WHITE, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	6.000 6.000
0700- 3-603 SIGN PANEL, REMOVE, 21-30 SF EA 0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, WHITE, SOLID, 6" 0701- 17-201 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, YELLOW, SOLID, 6" 0701- 18-101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, WHITE, SOLID, 6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SOLID, 6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR 0705- 11- 2 DELINEATOR, NON-FLEXIBLE	6.000 6.000
0700- 3-604 SIGN PANEL, REMOVE, 31-50 SF EA 0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, GM WHITE, SOLID, 6" 0701- 17-201 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, YELLOW, SOLID, 6" 0701- 18-101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM WHITE, SOLID, 6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, GM YELLOW, SOLID, 6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	6.000
0700- 13- 15 RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' EA 0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	
0700- 13- 17 RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 5' EA 0701- 17-101 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" 0701- 17-201 PROFILED THERMOPLASTIC, STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC, STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	64 000
0701- 17-101 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6" 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE	57.000
WHITE, SOLID,6" 0701- 17-201 PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	64.000
YELLOW, SOLID,6" 0701- 18-101 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	9.000
WHITE, SOLID,6" 0701- 18-201 PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA	9.000
YELLOW, SOLID,6" 0704- 1- 1 TUBULAR MARKER, DURABLE, 36" WHITE POST EA 0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	9.000
0704- 1- 2 TUBULAR MARKER, DURABLE, 36" YELLOW POST EA 0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	9.000
0705- 10- 1 OBJECT MARKER, TYPE 1 EA 0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	20.000
0705- 11- 1 DELINEATOR, FLEXIBLE TUBULAR EA 0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	20.000
0705- 11- 2 DELINEATOR, NON-FLEXIBLE EA	50.000
	12.000
0706- 1- 3 RAISED PAVEMENT MARKER TYPE B	50.000
order of total order to the tota	2,200.000
0710- 11-101 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6" GM	9.000
0710- 11-102 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR GM INTERCHANGE AND URBAN ISLAND, 8"	2.000
0710- 11-123 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LF CROSSWALK AND ROUNDABOUT, 12"	1,500.000
0710- 11-124 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LF DIAGONAL OR CHEVRON, 18"	300.000
0710- 11-125 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR LF STOP LINE OR CROSSWALK, 24"	1,500.000
0710- 11-131 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 GM OR 3-9 SKIP, 6" WIDE	2.000
0710- 11-141 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GM GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	2.000
0710- 11-160 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR EA SYMBOL	24.000
0710- 11-170 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS EA	
0710- 11-190 PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE SF	100.000
0710- 11-201 PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6" GM	100.000 100.000

ALT	Item	Description	Unit	Quantity
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	800.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	200.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	2.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	720.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	300.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,200.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	2.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	24.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	100.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	200.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	800.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	2.000
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	1,400.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,400.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	12.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	24.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	12.000
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	2.000
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	2.000
	0711- 15-133	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.500
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	12.000
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	2.000
	0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6"	GM	2.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	12.000
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	2.000
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	2.000
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	12.000
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	2.000
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	2.000

		Call Order: 003 Proposal: E3V53		
ALT	Item	Description	Unit	Quantity
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	1,000.000
Section	n 0003 Lighting			
	0715- 1-12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,000.000
	0715- 1-13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	1,000.000
	0715- 1-15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	1,000.000
	0715- 4-13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	30.000
	0715- 4-14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	15.000
	0715- 4-60	LIGHT POLE COMPLETE, RELOCATE	EA	30.000
	0715- 4-70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	20.000
	0715- 5-31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	10.000
	0715- 7-11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	6.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	20.000
Section	n 0004 Signalizat	tion		
	0630- 2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,500.000
	0630- 2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,800.000
	0630- 2-14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	600.000
	0630- 2-15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	200.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	8.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	600.000
	0633- 1-113	FIBER OPTIC CABLE, F&I, OVERHEAD,49-96 FIBERS	LF	1,000.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	1,000.00
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	1,000.00
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	200.00
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	200.00
	0633- 2-31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	24.00
	0633- 2-32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	24.000
	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	4.000
	0633- 3-13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	4.000
	0633- 3-14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	4.000
	0633- 3-16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	4.000
	0633- 3-17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	4.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	90.000
	0635- 2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	18.000
	0635- 2-12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	15.00
	0639- 3-11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	4.000
	0646- 1-11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	16.000
	0646- 1-12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	16.000

ALT	Item	Description	Unit	Quantity
	0646- 1-40	ALUMINUM SIGNALS POLE, RELOCATE	EA	8.000
	0646- 1-60	ALUMINUM SIGNALS POLE, REMOVE	EA	8.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	2.000
	0650- 1-34	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 1 WAY	AS	60.000
	0650- 1-35	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 3 SECTION, 2-4 WAYS	AS	30.000
	0650- 1-36	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL POLYCARBONATE, 4 SECTION, 1 WAY	AS	30.000
	0650- 1-60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	16.000
	0650- 2-109	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- FLEXIBLE REQUIRED	EA	40.000
	0653- 1-11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	20.000
	0653- 1-12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	10.000
	0653- 1-60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	8.000
	0660- 2-101	LOOP ASSEMBLY- F&I, TYPE A	AS	18.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	18.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	18.000
	0660- 4-42	VEHICLE DETECTION SYSTEM- VIDEO, RELOCATE ABOVE GROUND EQUIPMENT	EA	8.000
	0660- 9-11	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	4.000
	0660- 9-12	TRAFFIC DATA DETECTION SYSTEM- VIDEO, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	12.000
	0665- 1-11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	12.000
	0665- 1-12	PEDESTRIAN DETECTOR, FURNISH & INSTALL, ACCESSIBLE	EA	12.000
	0665- 1-60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	12.000
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	4.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	1.000
	0684- 6-11	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT	EA	4.000
	0684- 6-12	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET SUBSCRIBER UNIT	EA	4.000