

**Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities**

Letting:	02200415	Call Order: 002	Proposal: E2Z23	District:02
Counties:	BRADFORD			
Road Name:	SR 100 STARKE RR OVERPASS			
Limits:	28020000			
Project(s):	43655815201(*)	Federal Aid No:	N/A	
Project(s):	43655815601	Federal Aid No:	N/A	
Total Roadway Length:	1.054 Miles	Contract Days:	820	
Total Bridge Length:	0.196 Miles	Letting Date:	04/15/20	
Total Proposal Length:	1.250 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	15 Days (Acq. time)	
Proposal Budget Estimate:	\$24,182,381.00			

Please read the full advertisement

Description:

(Starke RR Overpass from US 301 to East of CSX RR) Milling and Resurfacing, Base Work, Shoulder Treatment, Drainage Improvements, Curb & Gutter, Traffic Signals, Lighting, Highway Signing, Bridge, MSE Walls, Sidewalks and other incidental construction on SR 100 in Bradford County from US 301 to East of CSX RR. A MANDATORY PREBID CONFERENCE will be held at the Lake City District Office, 1109 South Marion Avenue, Lake City, FL32025, on March 12, 2020 at 11:00 a.m. COS Table - A must be completed and submitted with the bid. RAILROAD INSURANCE WILL BE REQUIRED. (See Special Provision Section 7-13.3.1). PREQUALIFICATION REQUIRED. BID EXPRESS MANDATORY.

Call Order: 002 Proposal: E2Z23

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	1,456.800
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	110.900
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	499.300
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	782.200
	0400- 9-	BRIDGE DECK GROOVING & PLANING, DECK 8.5" AND GREATER	SY	5,133.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	46.500
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	375,363.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	298,693.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	22,163.000
	0450- 2- 45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	1,108.000
	0450- 2- 54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	2,187.000
	0450- 2- 63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	3,157.000
	0455- 88- 4	DRILLED SHAFT, 42" DIA	LF	4,171.000
	0455-101- 1	TEST LOAD, BIDIRECTIONAL CELL, LESS THAN FIVE CELLS	EA	2.000
	0455-111-	CORE-PILOT HOLE, DRILLED SHAFT EXCAVATION	LF	1,913.000
	0455-122- 4	EXCAVATION UNCLASSIFIED SHAFT, 42" DIA	LF	4,610.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	25,363.000
	0455-147- 1	THERMAL INTEGRITY TESTING, UP TO 4' SHAFT DIAMETER	EA	62.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	99.000
	0458- 1- 12	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I STRIP SEAL	LF	87.000

Call Order: 002 Proposal: E2Z23

ALT	Item	Description	Unit	Quantity
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	40.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	2,078.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	123.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	9,163.000
	0550- 10-354	FENCING, TYPE R, 8.1-10.0', WITH PARTIAL ENCLOSURE, TYPE R ONLY	LF	301.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	9,024.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	18.000
	0751- 11- 17	ARCHITECTURAL- BRIDGE PIER, PROJECT 436558-1-52-01	LS	1.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43655815201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43655815201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43655815201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (43655815201)	LS	1.000
	0102- 4-	PEDESTRIAN SPECIAL DETOUR (43655815201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	300.000
	0102- 60-	WORK ZONE SIGN	ED	130,000.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	2,280.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	1,923.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	84,090.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	11,130.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	802.000
	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	938.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	100.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	401.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,344.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	960.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	960.000
	0104- 10- 3	SEDIMENT BARRIER	LF	5,591.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	110.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	8.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	16.000
	0107- 1-	LITTER REMOVAL	AC	222.130
	0107- 2-	MOWING	AC	91.210
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43655815201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43655815201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43655815201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	5,924.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	6.000
	0110- 86- 6	DELIVERY OF SALVAGEABLE MATERIAL- BRICK PAVERS, PROJECT 436558-1-52-01 (43655815201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	12,267.300

Call Order: 002 Proposal: E2Z23

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	0120- 4-	SUBSOIL EXCAVATION	CY	3,270.100
	0120- 6-	EMBANKMENT	CY	18,535.500
	0160- 4-	TYPE B STABILIZATION	SY	21,442.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	496.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	11,968.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	6,172.000
	0327- 70- 2	MILLING EXIST ASPH PAVT, 3 1/2" AVG DEPTH	SY	1,966.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	8,430.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	5,130.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	2,979.200
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	2,688.400
	0350- 3- 6	PLAIN CEMENT CONCRETE PAVEMENT, 8.5"	SY	757.000
	0350- 30- 13	CONCRETE PAVEMENT FOR ROUNDABOUT APRON, 12" DEPTH	SY	448.000
	0352- 70-	GRINDING CONCRETE PAVEMENT	SY	1,206.000
	0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	3.100
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	4.000
	0425- 1-312	INLETS, CURB TYPE P-1, >10'	EA	1.000
	0425- 1-321	INLETS, CURB, TYPE P-2, <10'	EA	3.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	7.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	13.000
	0425- 1-421	INLETS, CURB, TYPE J-2, <10'	EA	1.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	1.000
	0425- 1-531	INLETS, DITCH BOTTOM, TYPE C MODIFIED- BACK OF SIDEWALK, <10'	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	4.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	2.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	6.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	2.000
	0425- 1-891	INLETS, BARRIER WALL, <=10'	EA	1.000
	0425- 1-892	INLETS, BARRIER WALL, >10'	EA	2.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	12.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	1.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	4.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	1.000
	0430-175-112	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 12"S/CD	LF	11.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	15.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	3,283.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	651.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	209.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	364.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	340.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	3.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	1.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	101.000

Call Order: 002 Proposal: E2Z23

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	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	75.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,744.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	5,568.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	1,551.000
	0520- 2- 8	CONCRETE CURB, TYPE RA	LF	452.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	52.000
	0521- 1- 13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	208.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	583.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	132.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	3,794.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	4,494.000
	0524- 1- 4	CONCRETE DITCH PAVEMENT, NON REINFORCED, 6"	SY	5.000
	0527- 2-	DETECTABLE WARNINGS	SF	798.000
	0544- 2- 1	CRASH CUSHION, TL-2, NARROW	EA	1.000
	0550- 10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	1,349.000
	0550- 60-234	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 18.1-20.0' OPENING	EA	2.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	18,613.000
	0591- 1- 90	IRRIGATION SLEEVE, 2" DIAMETER, PROJECT NUMBER 436558-1-52-01	LF	280.000
	0591- 1- 92	IRRIGATION SLEEVE, 4" DIAMETER, PROJECT NUMBER 436558-1-52-01	LF	280.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	2,373.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	6.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	3.354
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	4,016.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	32.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	933.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.084
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.307
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	5.845
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	1,179.000
	0914-550- 14	FENCING- PEDESTRIAN BARRIER, P1 STEEL LOOP, PROJECT 436558-1-52-01	LF	68.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	27.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43655815201)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	139.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	25.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	9.000

Call Order: 002 Proposal: E2Z23

ALT	Item	Description	Unit	Quantity
	0700- 1- 31	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, UP TO 12 SF	AS	3.000
	0700- 1- 32	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 12-20 SF	AS	1.000
	0700- 1- 33	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, 21-30 SF	AS	2.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	6.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	69.000
	0700- 1- 74	SINGLE POST SIGN, F&I CUSTOM, 31+ SF	AS	6.000
	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	2.000
	0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	1.000
	0700- 2- 16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	1.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	2.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	11.000
	0700- 3-503	SIGN PANEL, RELOCATE, 21-30 SF	EA	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	2.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	10.000
	0705- 10- 4	OBJECT MARKER, TYPE 4	EA	19.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43655815201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	2,458.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	1,045.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	723.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.135
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	4.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	29.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	120.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	632.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.021
	0711- 11-421	THERMOPLASTIC, STANDARD, BLUE, SOLID,6"	LF	348.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,040.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	62.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	8.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	2.171
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.432
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.379
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.031
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.416
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.515

Call Order: 002 Proposal: E2Z23

ALT	Item	Description	Unit	Quantity
Section 0004 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	3,385.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	460.000
	0639- 1-113	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER NOT REQUIRED	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	30.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,523.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	10,423.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	515.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	58.000
	0715-516-115	LIGHT POLE COMPLETE-SPECIAL DESIGN, F&I, POLE TOP MOUNT, ALUMINUM, 15'	EA	33.000
	0715-518-115	LIGHT POLE COMP- SPECIAL DESIGN, F&I, DOUBLE ARM, POLE TOP MOUNT, ALUMINUM, 15'	EA	22.000
	0715-519-115	LIGHT POLE COMP- SPECIAL DESIGN, F&I, TRIPLE ARM, ALUMINUM, 15'	EA	3.000
	0715-550-000	LIGHT POLE COMPLETE- SPECIAL DESIGN, REMOVE	EA	8.000
Section 0005 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	135.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	95.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	2.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	6.000
	0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	2.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	3.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	1.000
	0649- 25- 6	STEEL MAST ARM ASSEMBLY, REPLACE ARM ON EXISTING POLE, 50	EA	1.000
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	3.000
	0650- 1- 16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	2.000
	0650- 1- 19	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	2.000
	0650- 1- 44	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL PROGRAMMABLE, 3 SECTION, 1 WAY	AS	3.000
	0650- 1- 60	VEHICULAR TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	AS	2.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	2.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	5.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	4.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	7.000

Call Order: 002 Proposal: E2Z23

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	0663- 1-121	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, REPLACE CABINET ELECTRONICS	EA	1.000
	0663- 1-122	SIGNAL PRIORITY AND PREEMPTION SYSTEM, FURNISH AND INSTALL, GPS, DETECTOR	EA	1.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	2.000
	0670- 5-112	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 2 PREEMPTION	AS	1.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	2.000
	0685- 1- 13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	1.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	2.000
	0700- 3-202	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 12-20 SF	EA	2.000
Section 0006 Utilities				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43655815601)	LS	1.000
	1000- 5-	UTILITY WORK- JPA/UTILITY AGREEMENT, SEWER (43655815601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (43655815601)	LS	1.000