

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT250924	Call Order: 001	Proposal: T2A24	District:02
Counties:	ST JOHNS			
Road Name:	SR 23 (FIRST COAST XWAY)			
Limits:	FROM SR 9 (I-95) TO E OF CR 2209			
Project(s):	45307015201(*)	Federal Aid No:	D224068B	
Total Roadway Length:	2.564 Miles	Contract Days:	1600	
Total Bridge Length:	0.147Miles	Letting Date:	09/24/25	
Total Proposal Length:	2.711 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	30 Days	
Proposal Budget Estimate:	\$296,151,452.00			

Please read the full advertisement

Description: Bonus

The Improvements under this Contract consist of milling & resurfacing, base work, shoulder treatment, drainage improvements, curb & gutters, lighting, highway signing, guardrail, box culverts, bridges, MSE walls, toll facilities, and other incidental construction on SR 23 (First Coast Xway) in St. Johns County from I-95 (SR 9) to east of CR 2209.

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (45307015201)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (45307015201)	LS	1.000
	0400- 1- 30	CONCRETE, CLASS I (SEAL)	CY	364.100
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	6,105.100
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	690.500
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	1,537.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	346.000
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	2,055.300
	0400- 7- 1	BRIDGE DECK GROOVING	SY	21,540.000
	0400- 8- 5	CONCRETE CLASS V, BRIDGE SUBSTRUCTURE	CY	195.000
	0400- 8- 25	CONC CLASS V MASS - SUBSTRUCTURE	CY	4,321.400
	0400- 9- 1	BRIDGE DECK PLANING	SY	21,540.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	144.800
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	271,950.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	1,329,879.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	1,427,593.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	132,405.000
	0450- 2- 45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	10,863.000
	0450- 2- 54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	586.000
	0450- 2- 63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	8,636.000
	0450- 2- 72	PREST BEAMS: FLORIDA-I BEAM 72"	LF	2,602.000
	0455- 15- 16	PREFORMED PILE HOLES, 36" TO 43" DRILL/PUNCH SIZE	LF	1,508.000
	0455- 15- 26	PREFORMED PILE HOLES CASING, 36" TO 43" DRILL/PUNCH SIZE	LF	1,508.000
	0455- 17-124	PRE-PLANNED PILE SPLICE, CONCRETE SQUARE, 24"	EA	29.000

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	444.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	31,780.000
	0455-115-	PILE REDRIVE	EA	338.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	444.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	43.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	4,495.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,565.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,406.000
	0462- 2- 23	POST TENSIONING TENDONS, SUBSTRUCTURE STRAND FLEXIBLE FILLER	LB	173,154.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	4,054.000
	0521- 5- 14	CONCRETE TRAFFIC RAILING- BRIDGE, 42" SINGLE-SLOPE	LF	4,335.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT,NON REINFORCED, 4"	SY	3,846.000
	0530- 1-100	RIPRAP, SAND-CEMENT BAGS	CY	77.500
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	4,045.000
	0530- 74-	BEDDING STONE	TN	1,500.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	25,169.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	120.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (45307015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (45307015201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (45307015201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (45307015201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	288.000
	0102- 60-	WORK ZONE SIGN	ED	84,932.000
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	4,400.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	23,608.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	46,579.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	263,612.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	34.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	29.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,260.000
	0102-115-	TYPE III BARRICADE	ED	10,638.000
	0103- 1-100	TEMPORARY WORK STRUCTURE (45307015201)	LS	1.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	6,801.000
	0104- 10- 3	SEDIMENT BARRIER	LF	24,678.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	6,013.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	16,362.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	4.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	18.000
	0107- 1-	LITTER REMOVAL	AC	9,177.480
	0107- 2-	MOWING	AC	7,561.220
	0110- 1- 1	CLEARING & GRUBBING (45307015201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	33.000

Call Order: 001 Proposal: T2A24

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	0120- 1-	REGULAR EXCAVATION	CY	389,755.500
	0120- 4-	SUBSOIL EXCAVATION	CY	98,261.700
	0120- 6-	EMBANKMENT	CY	1,849,295.400
	0120- 74-	SURCHARGE EMBANKMENT	CY	68,319.300
	0141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	54.000
	0160- 4-	TYPE B STABILIZATION	SY	229,323.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	4,981.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	17,912.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	54,012.000
	0285-707-	OPTIONAL BASE, BASE GROUP 07	SY	3,515.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	43,224.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	53,570.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	28,667.000
	0285-713-	OPTIONAL BASE, BASE GROUP 13	SY	8,055.000
	0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	24,161.000
	0327- 70- 13	MILLING EXISTING ASPHALT PAVEMENT, 1 3/4" AVG DEPTH	SY	24,689.000
	0327- 70- 20	MILLING EXISTING ASPHALT PAVEMENT, 3 3/4" AVG DEPTH	SY	45,610.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	15,191.000
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	25,033.400
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	1,152.500
	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	33,456.400
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	8,117.300
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	690.300
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1,695.700
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	3.000
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	858.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	137,250.000
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	46.000
	0425- 1-512	INLETS, DT BOT, TYPE B, >10'	EA	4.000
	0425- 1-513	INLETS, DT BOT, TYPE B, J BOT, <10'	EA	3.000
	0425- 1-514	INLETS, DT BOT, TYPE B, J BOT, >10'	EA	12.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	49.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	8.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	2.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	7.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	5.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10'	EA	2.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	25.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	1.000
	0425- 1-923	INLETS, ADJACENT BARRIER, J BOTTOM, < 10'	EA	7.000
	0425- 1-924	INLETS, ADJACENT BARRIER, J BOTTOM, >10'	EA	1.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	6.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	9.000

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
	0425- 3- 43	JUNCTION BOX, DRAINAGE, P-7, PARTIAL	EA	2.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	312.000
	0430-173-124	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 24", GUTTER DRAIN	LF	159.000
	0430-174-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30"SD	LF	95.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	103.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	8,529.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	3,306.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	2,749.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1,355.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	1,451.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	3,517.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	1,483.000
	0430-175-160	PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD	LF	1,534.000
	0430-185-130	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 30", STORM AND CROSS DRAIN	LF	92.000
	0430-185-148	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 48", STORM AND CROSS DRAIN	LF	147.000
	0430-185-166	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 66" , STORM AND CROSS DRAIN	LF	184.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-524-100	STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-530-100	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-530-120	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 30 DEGREES, ROUND	EA	1.000
	0430-611-025	U-ENDWALL, INDEX 261/430-011, BAFFLES, 1:6 SLOPE, 18"PIPE	EA	1.000
	0430-611-125	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE	EA	2.000
	0430-613-029	U-ENDWALL, WITH BAFFLES & GRATE, INDEX 261/430-011,1:6 SLOPE, 24"PIPE	EA	1.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	5.500
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	19.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	4.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	3.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	2.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.000
	0430-982-141	MITERED END SECTION, OPTIONAL ROUND, 48" CD	EA	8.000
	0430-982-142	MITERED END SECTION, OPTIONAL ROUND, 54" CD	EA	1.000
	0430-982-143	MITERED END SECTION, OPTIONAL ROUND, 60" CD	EA	1.000
	0430-984-133	MITERED END SECTION , OPTIONAL ROUND, 30" SD	EA	2.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	2.000
	0520- 2- 10	CONCRETE CURB, TOLL HEADER CURB	LF	200.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	12,917.000
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	2,457.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	4,750.000
	0521- 9- 1	OPAQUE VISUAL BARRIER, INDEX 521-010 CONCRETE	LF	2,457.000

Call Order: 001 Proposal: T2A24

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	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	3,001.000
	0521- 72- 60	SHOULDER CONCRETE BARRIER, 38" WALL SHIELDING BARRIER	LF	76.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	221.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	7,782.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	1,070.300
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	235.400
	0530- 74-	BEDDING STONE	TN	567.500
	0534- 72-101	SOUND/NOISE BARRIER-INC FOUNDATION, PERMANENT	SF	110,952.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	8,763.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	10,786.000
	0536- 5- 1	RUB RAIL FOR GUARDRAIL, SINGLE SIDED RUB RAIL	LF	10,688.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	19.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	6.000
	0536- 73-	GUARDRAIL REMOVAL	LF	8,682.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	16.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	14.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	1.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	107,968.000
	0550- 10-150	FENCING, TYPE A, 8.1-10.0', STANDARD	LF	23,029.000
	0550- 10-240	FENCING, TYPE B, 7.1-8.0', STANDARD	LF	7,091.000
	0550- 60-123	FENCE GATE, TYPE A, DOUBLE, 12.1-18.0' OPENING	EA	8.000
	0550- 60-223	FENCE GATE, TYPE B, DOUBLE, 12.1-18.0' OPENING	EA	4.000
	0570- 1- 1	PERFORMANCE TURF	SY	542,262.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	137,850.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	56.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	14,210.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	2.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	66.000
	0639- 8-130	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), FPL (DO NOT BID) (45307015201)	LS	1.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	6.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	6.000
	0695- 7-132	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 3, PEDESTAL MOUNT	EA	2.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	2.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	16,518.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	17.901
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	15.596
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	11.154
	0999- 16-	PARTNERING, DO NOT BID (45307015201)	LS	1.000

Call Order: 001 Proposal: T2A24

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	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	30.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	6.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (45307015201)	LS	1.000
Section 0003 Signing				
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	11.835
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	11.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	31.000
	0700- 1-212	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP-MOUNT, 12.0-20.0 SF	EA	1.000
	0700- 1-312	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, 12.0-20.0 SF	EA	1.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	7.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	1.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	6.000
	0700- 2-115	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 50.1-100.0 SF	EA	3.000
	0700- 2-116	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF	EA	3.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	10.000
	0700- 3-205	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF	EA	2.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	6.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	4.000
	0700- 3-208	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 301-400 SF	EA	2.000
	0700- 3-211	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 601 SF AND GREATER	EA	2.000
	0700- 4-112	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 21-30 FT	EA	1.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	3.000
	0700- 4-125	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 51-100 FT	EA	4.000
	0700- 4-126	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 101-150 FT	EA	2.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	2.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	157.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	4,204.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (45307015201)	LS	1.000
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.057
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	2,095.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	14.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	18.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	55.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	4.000

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	9.609
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.672
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	15.745
	0711- 15-133	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.672
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	9.612
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.578
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.456
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.732
	0713-103-173	PERMANENT TAPE, WHITE, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.148
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.877
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.727
	0713-103-373	PERMANENT TAPE, BLACK, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.148
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.877
Section 0004 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	41,113.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	3,878.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	269.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	285.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	8.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	463.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	3.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	390,148.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	18,670.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	3.000
	0715- 11-115	LUMINAIRE, F&I, ROADWAY, WALL MOUNT	EA	16.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	1.000
	0715- 61-352	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 15' ARM LENGTH	EA	94.000
	0715- 61-400	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 0' ARM LENGTH	EA	126.000
	0715- 61-421	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 10' ARM LENGTH	EA	29.000
	0715- 61-442	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 12' ARM LENGTH	EA	1.000
	0715- 61-452	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 15' ARM LENGTH	EA	4.000

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	255.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	16.000
Section 0005 Architectural				
	0400- 45- 5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	58.000
	0519- 78-	BOLLARDS	EA	30.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	4.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,909.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	480.000
	0635- 2- 30	PULL & SPLICE BOX, INSTALL	EA	5.000
	0635- 5- 11	TOLL SITE PULL BOX, FURNISH & INSTALL, 12"W X 12"L X 12"D	EA	4.000
	0635- 5- 12	TOLL SITE PULL BOX, FURNISH & INSTALL, 24"W X 36"L X 24"D	EA	4.000
	0635- 5- 13	TOLL SITE PULL BOX, FURNISH & INSTALL, 30"W X 48"L X 24"D	EA	14.000
	0639- 5- 32	EMERGENCY GENERATOR-PERMANENT 76-100 KW	EA	2.000
	0639- 7-122	ELECTRICAL POWER SERVICE, TOLL SITE ELECTRIC METERING AND UTILITY SERVICE ENTRANCE	EA	2.000
	0735- 1-114	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 41' TO 50'	EA	2.000
	0735- 74- 1	TOLL PLAZA, LOCATION 1 (45307015201)	LS	1.000
	0735- 74- 2	TOLL PLAZA, LOCATION 2 (45307015201)	LS	1.000
Section 0006 Intelligent Transportation System				
	0102- 25-101	TEMPORARY INTELLIGENT TRANSPORTATION SYSTEM	DA	1,600.000
	0102-112-	EXISTING ITS MAINTENANCE	DA	1,600.000
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	1.100
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	15.000
	0611- 2- 3	ITSFM LOCATION DOCUMENTATION- COMMUNICATIONS BUILDING	EA	2.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	24,260.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	19,553.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	435.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	7,698.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	1,352.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	38,489.000
	0633- 1-420	FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	LF	200.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	10,581.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	644.000
	0633- 2- 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	1,056.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	11.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	149.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	88.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	19.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	75.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	1,600.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	68.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	38.000

Call Order: 001 Proposal: T2A24

ALT	Item	Description	Unit	Quantity
	0635- 2- 30	PULL & SPLICE BOX, INSTALL	EA	29.000
	0635- 4- 11	FIBER OPTIC SPLICE VAULT, FURNISH & INSTALL, 54"W X 54"L X 48"D	EA	13.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	12,021.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	7,680.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	14.000
	0639- 5- 2	EMERGENCY GENERATOR-PERMANENT 26-50 KW	EA	2.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	8.000
	0639- 6-151	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 26-50 KVA, SINGLE PHASE, COPPER WINDINGS	EA	2.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	8.000
	0641- 2- 15	PRESTRESSED CONCRETE POLE, F&I, TYPE P-V	EA	4.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	5.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	2.000
	0641- 3-800	CONCRETE CCTV POLE, COMPLETE POLE REMOVAL	EA	2.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	3.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	3.000
	0660- 8- 11	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	10.000
	0660- 8- 12	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	10.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	7.000
	0676- 2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	1.000
	0676- 3- 10	SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D	EA	3.000
	0677- 1- 11	EQUIPMENT SHELTER, FURNISH & INSTALL, UP TO 120 SF	EA	2.000
	0682- 1-173	ITS CCTV CAMERA, NON-PRESSURIZED, IP, HIGH DEFINITION	EA	12.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	8.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	11.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	14.000
	0684- 7- 1	MANAGED HUB ETHERNET SWITCH, FURNISH & INSTALL	EA	6.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	10.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	13.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000