

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: 08250213 Call Order: 013 Proposal: E8V33 District:08

Counties: PALM BEACH

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

Limits: 93470000

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

Total Roadway Length:	6.200 Miles	Contract Days:	1463
Total Bridge Length:	0.829 Miles	Letting Date:	02/13/25
Total Proposal Length:	7.029 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$271,417,205.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for roadway widening, reconstruction, milling, resurfacing, bridge improvements/replacements, toll site equipment construction, lighting, signing, pavement markings, drainage, signalization and Intelligent Transportation System (ITS) construction on the Turnpike Mainline (SR 91) from MP 98.734 to MP 101.385 in Palm Beach County, Florida.

For projects in excess of \$50 million, in addition to meeting all other qualification requirements of Section 337.14, Florida Statutes, and Rule Chapter 14-22, Florida Administrative Code, any Contractor who is not prequalified and in good standing with the Department as of January 1, 2019, must submit evidence which demonstrates satisfactory completion of at least two projects, each in excess of \$15 million, for the Florida Department of Transportation or for any other state department of transportation. Acceptability of the evidence related to the two projects is at the sole discretion of the Department.

No Pre-Bid Conference. Contractor must be prequalified.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 930566)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 931018)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (40614385201 BRIDGE ID 934993)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	3,622.600
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	1,006.600
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	5,715.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	891.600
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	2,052.500
	0400- 7- 1	BRIDGE DECK GROOVING	SY	11,975.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	11,975.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	80.800
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	1,068,135.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	927,133.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	1,032,187.000

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	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	161,818.000
	0450- 2- 36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	1,720.000
	0450- 2- 45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	1,226.000
	0450- 2- 54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	1,529.000
	0450- 2- 63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	6,348.000
	0450- 2- 72	PREST BEAMS: FLORIDA-I BEAM 72"	LF	1,040.000
	0450- 2- 96	PREST BEAMS: FLORIDA-I BEAM 96"	LF	2,762.000
	0455- 15- 16	PREFORMED PILE HOLES, 36" TO 43" DRILL/PUNCH SIZE	LF	828.000
	0455- 15- 26	PREFORMED PILE HOLES CASING, 36" TO 43" DRILL/PUNCH SIZE	LF	828.000
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	359.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	15,220.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	8,175.000
	0455-115-	PILE REDRIVE	EA	60.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	359.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	42.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	1,185.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	970.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	860.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,030.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,477.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	3,228.000
	0521- 6- 11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	1,626.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	259.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	482.900
	0530- 74-	BEDDING STONE	TN	525.800
	0550- 10-343	FENCING, TYPE R, 7.1-8.0, W/FULL ENCLOSURE	LF	724.000
	0550- 10-818	FENCING, TYPE R, 17.1 - 18.0', WITH FULL ENCLOSURE	LF	902.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	14,568.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	36.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (40614385201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (40614385201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (40614385201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,600.000
	0102- 30-	TEMPORARY HIGHWAY LIGHTING (40614385201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	44,979.000
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	26,594.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	51,125.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	17,750.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	57,275.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	36,675.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	533,970.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	54,540.000

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	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	7,165.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,438.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	85.000
	0102- 94- 1	TEMPORARY GLARE SCREEN, F&I, WALL MATERIAL-CONCRETE	LF	2,324.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	5,738.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,887.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,887.000
	0102-112-	EXISTING ITS MAINTENANCE	DA	1,689.000
	0102-115-	TYPE III BARRICADE	ED	23,176.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	2,926.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	2,926.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.044
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.905
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.958
	0104- 9-	SEDIMENT BASIN / CONTAINMENT SYSTEM- CLEANOUT	EA	3.000
	0104- 10- 3	SEDIMENT BARRIER	LF	48,000.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	620.000
	0107- 1-	LITTER REMOVAL	AC	5,701.150
	0107- 2-	MOWING	AC	4,774.900
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (40614385201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (40614385201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (40614385201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	4.370
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	20,886.000
	0110- 21-	TREE PROTECTION BARRIER	LF	8,396.000
	0110- 23-	TREE REMOVAL	EA	29.000
	0120- 1-	REGULAR EXCAVATION	CY	228,515.000
	0120- 4-	SUBSOIL EXCAVATION	CY	1,098.000
	0120- 5-	CHANNEL EXCAVATION	CY	117,935.000
	0120- 6-	EMBANKMENT	CY	408,774.000
	0120- 72-	GRAVEL FILL	CY	5,375.000
	0121- 70-	FLOWABLE FILL	CY	1,992.500
	0160- 4-	TYPE B STABILIZATION	SY	356,204.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	15,409.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	81,418.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	18,960.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	239,880.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	25,222.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	13,753.600
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	9,809.600
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	32,600.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	2,449.300

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	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	29,552.700
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	8,371.900
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	3,149.500
	0337- 7- 88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC-12.5, PG 76-22	TN	2,994.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	363.300
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	272.100
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	3,915.000
	0400- 4- 8	CONC CLASS IV, BULKHEAD	CY	16.000
	0400- 4- 11	CONC CLASS IV, RETAINING WALLS	CY	1,379.000
	0400- 45- 5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	61.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	757,993.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	22,946.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	1,855.000
	0425- 1-211	INLETS, CURB, TYPE 10, <10'	EA	1.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	34.000
	0425- 1-321	INLETS, CURB, TYPE P-2, <10'	EA	2.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	3.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	1.000
	0425- 1-411	INLETS, CURB TYPE J-1, <10'	EA	3.000
	0425- 1-421	INLETS, CURB, TYPE J-2, <10'	EA	2.000
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	6.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	11.000
	0425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	1.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	7.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	12.000
	0425- 1-553	INLETS, DT BOT, TYPE E, J BOT, <10'	EA	1.000
	0425- 1-555	INLETS, DT BOT, TYPE E, PARTIAL	EA	2.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	15.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	5.000
	0425- 1-705	INLETS, GUTTER, TYPE S, PARTIAL	EA	1.000
	0425- 1-714	INLETS, GUTTER, TYPE V, J BOTTOM, >10'	EA	1.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	4.000
	0425- 1-783	INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10'	EA	4.000
	0425- 1-790	INLETS, MEDIAN BARRIER, TYPE 2, < =10'	EA	7.000
	0425- 1-793	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, <10'	EA	22.000
	0425- 1-794	INLETS, MEDIAN BARRIER, TYPE 2, J BOT, >10'	EA	3.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	58.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	6.000
	0425- 1-923	INLETS, ADJACENT BARRIER, J BOTTOM, < 10'	EA	14.000
	0425- 1-924	INLETS, ADJACENT BARRIER, J BOTTOM, >10'	EA	13.000
	0425- 1-925	INLETS, ADJACENT BARRIER, PARTIAL	EA	3.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	28.000

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	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	5.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	4.000
	0425- 2- 72	MANHOLES, J-7, >10'	EA	9.000
	0425- 2- 73	MANHOLES, J-7, PARTIAL	EA	5.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	2.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	247.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	86.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	12,488.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	4,099.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	3,441.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1,916.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	2,300.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	1,556.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	2,366.000
	0430-175-166	PIPE CULVERT, OPT MATERIAL, ROUND, 66"S/CD	LF	154.000
	0430-175-184	PIPE CULVERT, OPT MATERIAL, ROUND, 84"S/CD	LF	576.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	89.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	44.000
	0430-185-142	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 42", STORM AND CROSS DRAIN	LF	1,272.000
	0430-185-166	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 66" , STORM AND CROSS DRAIN	LF	143.000
	0430-185-172	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 72" , STORM AND CROSS DRAIN	LF	310.000
	0430-185-199	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 99" OR GREATER , STORM AND CROSS DRAIN	LF	239.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	6.000
	0430-524-100	STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-530-100	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND	EA	4.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-566-100	STRAIGHT CONCRETE ENDWALLS, 66", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-610-025	U-ENDWALL, INDEX 261/430-011, 1:6 SLOPE, 18"PIPE	EA	15.000
	0430-610-029	U-ENDWALL, INDEX 261/430-011, 1:6 SLOPE, 24"PIPE	EA	2.000
	0430-611-333	U-ENDWALL, BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 30"PIPE	EA	2.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	16.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	3.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	2.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0431- 1-115	PIPE LINER, CURED IN PLACE, 15"	LF	132.000
	0431- 1-118	PIPE LINER, CURED IN PLACE, 18"	LF	433.000
	0431- 1-136	PIPE LINER, CURED IN PLACE, 36"	LF	517.000

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	0431- 1-142	PIPE LINER, CURED IN PLACE, 42"	LF	69.000
	0455- 15- 40	PREFORMED PILE HOLES, SHEET PILE	SF	75,538.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	87,564.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	18,811.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	577.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	176.000
	0519- 78-	BOLLARDS	EA	17.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	537.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	14,416.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	46.000
	0520- 2- 10	CONCRETE CURB, TOLL HEADER CURB	LF	200.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	143.000
	0520- 5- 41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	556.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	5,144.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,164.000
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	9,971.000
	0521- 1- 13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	6,787.000
	0521- 1- 14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	1,028.000
	0521- 1-128	MEDIAN CONC BARRIER, TOLL SITE, D521-005 SCHEME 7	LF	400.000
	0521- 6- 31	CONCRETE PARAPET, RETAINING WALL SYSTEM MOUNTED W/SIDEWALK, 27" HEIGHT	LF	3,081.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	5,812.000
	0521- 8- 11	CONCRETE BARRIER, WITH JUNCTION SLAB, 8'-0" NOISE WALL	LF	903.000
	0521- 72- 24	SHOULDER CONCRETE BARRIER WALL, 8' NOISE WALL	LF	906.000
	0521- 72- 27	SHOULDER CONCRETE BARRIER WALL, 14' NOISE WALL	LF	12,993.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	8,147.000
	0521- 72- 42	SHOULDER CONCRETE BARRIER, 38" TRENCH FOOTING SECTION	LF	1,747.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	25.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	5,412.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	766.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	11.000
	0524- 1- 4	CONCRETE DITCH PAVEMENT, NON REINFORCED, 6"	SY	56.000
	0527- 2-	DETECTABLE WARNINGS	SF	466.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	18,357.900
	0530- 74-	BEDDING STONE	TN	13,196.900
	0534- 72-101	SOUND/NOISE BARRIER-INC FOUNDATION, PERMANENT	SF	34,332.000
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	6,164.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	6,944.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	5,170.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	52.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	39.000
	0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-2	EA	3.000

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	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	9.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	9.000
	0536- 73-	GUARDRAIL REMOVAL	LF	21,318.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	26.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	14.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	4.000
	0544- 2- 1	CRASH CUSHION, TL-2, NARROW	EA	2.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	4.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	1.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	9.723
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	200,225.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	21,069.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	4,658.000
	0550- 10-325	FENCING, TYPE R, 5.1-6.0', VERTICAL	LF	3,081.000
	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	2.000
	0550- 60-233	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 12.1-18' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	126,935.000
	0571- 1- 12	PLASTIC EROSION MAT, TRM, TYPE 2	SY	8,181.000
	0581- 1-282	RELOCATE TREES AND PALMS, OTHER PALMS, 10.0"-18.0" DBH, 14.0' OR GREATER OF CLEAR TRUNK	EA	100.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	2,470.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	180.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	29,390.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	57.000
	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
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	20,536.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	42.423
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.495
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	267.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	572.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	19.979
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	3.090
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	49.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	61.000

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ALT	Item	Description	Unit	Quantity
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	42.423
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.182
	0735- 1-113	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 31' TO 40'	EA	1.000
	0735- 1-114	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 41' TO 50'	EA	1.000
	0735- 74- 1	TOLL PLAZA, LOCATION 1 (40614385201)	LS	1.000
	0735- 74- 2	TOLL PLAZA, LOCATION 2 (40614385201)	LS	1.000
	0904-540- 11	HIGH TENSION CABLE BARRIER SYSTEM - REMOVE	LF	7,326.000
	0919-528-100	DIRECTIONAL INDICATORS	SF	27.000
	0922-102- 1	SMART WORK ZONE, ARROW BOARD	ED	2,936.000
	0922-102- 2	SMART WORK ZONE, PORTABLE CHANGEABLE MESSAGE SIGN	ED	2,936.000
	0999- 16-	PARTNERING, DO NOT BID (40614385201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	15.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (40614385201)	LS	1.000
Section 0003 Signing				
	0523- 3-	PATTERNED PAVEMENT	SY	128.000
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	41.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	39.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	10.000
	0700- 1-114	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1+ SF SHEETING AREA FOR BACK TO BACK SIGNS	EA	1.000
	0700- 1-211	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP-MOUNT, LESS THAN 12 SF	EA	2.000
	0700- 1-212	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER TOP-MOUNT, 12.0-20.0 SF	EA	4.000
	0700- 1-311	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, LESS THAN 12 SF	EA	5.000
	0700- 1-312	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, 12.0-20.0 SF	EA	8.000
	0700- 1-313	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, 20.1-30.0 SF	EA	5.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	83.000
	0700- 2-113	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	1.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	4.000
	0700- 2-115	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 50.1-100.0 SF	EA	3.000
	0700- 2-116	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 100.1-200.0 SF	EA	5.000
	0700- 2-117	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 200.1-300.0 SF	EA	2.000
	0700- 2-600	MULTI-COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	19.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	11.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	10.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	7.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	3.000
	0700- 3-607	SIGN PANEL, REMOVE, 201-300 SF	EA	3.000
	0700- 4-112	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 21-30 FT	EA	7.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	7.000
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	1.000
	0700- 4-125	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, SPAN, 51-100 FT	EA	1.000
	0700- 4-611	OVERHEAD STATIC SIGN STRUCTURE, SHALLOW FOUNDATION REMOVAL, CANTILEVER	EA	2.000
	0700- 4-612	OVERHEAD STATIC SIGN STRUCTURE, DEEP FOUNDATION REMOVAL, CANTILEVER	EA	1.000
	0700- 8-136	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- W/UPS, FULL COLOR, 101-200 SF	EA	2.000
	0700- 8-600	FRONT ACCESS DYNAMIC MESSAGE SIGN, REMOVE	EA	1.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000
	0700- 9-600	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA	1.000
	0700- 10-122	DMS SUPPORT STRUCTURE, CANTILEVER, 21-30 FT	EA	1.000
	0700- 10-123	DMS SUPPORT STRUCTURE, CANTILEVER, 31-40 FT	EA	1.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000
	0700- 10-600	DMS SUPPORT STRUCTURE, REMOVE	EA	2.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	7.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	18.000
	0700-141-140	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF	EA	8.000
	0700-141-440	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I BARRIER SIDE MOUNT, HIGHLIGHTED SIGN <12 SF	EA	5.000
	0700-141-902	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, REMOVE - GROUND MOUNT	EA	3.000
	0700-142-902	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, REMOVE - GROUND MOUNT	EA	4.000
	0705- 10- 3	OBJECT MARKER, TYPE 3	EA	4.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	209.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	6,047.000
	0710- 12-290	PAINTED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND NOSE	SF	132.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (40614385201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	2.152
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.179
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,110.000

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ALT	Item	Description	Unit	Quantity
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	3,285.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	509.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.789
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	35.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	126.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	22.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1,537.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.167
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,030.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	15.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	15.000
	0711- 14-560	THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST ON CONCRETE PAVEMENT, MESSAGE OR SYMBOL	EA	4.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	5.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	12.092
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	21.410
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	10.447
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.965
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.635
	0713-103-173	PERMANENT TAPE, WHITE, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.085
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.784
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.440
	0713-103-373	PERMANENT TAPE, BLACK, 3-9 DOTTED, 12" WIDE, FOR CONCRETE SURFACES	GM	0.085
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.784
Section 0004 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	27,546.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	3,787.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	185.000
	0630- 2- 15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	1,167.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	126.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	211.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	1,937.000
	0641- 2- 11	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II PEDESTAL	EA	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000

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ALT	Item	Description	Unit	Quantity
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	115,896.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	113,534.000
	0715- 1- 14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	56,606.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	4,496.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	8.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	4.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	1.000
	0715- 7- 41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	28.000
	0715- 52- 40	LIGHTING-SPECIAL, LIGHT POLE COMPLETE, F&I, MEDIAN BARRIER MOUNT, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	10.000
	0715- 52- 41	LIGHTING-SPECIAL, LIGHT POLE COMPLETE, F&I, DOUBLE ARM POLE, MEDIAN BARRIER MOUNT, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	84.000
	0715- 61-100	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 30' MOUNTING HEIGHT, 0' ARM LENGTH	EA	3.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	25.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	69.000
	0715- 61-342	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 12' ARM LENGTH	EA	29.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	102.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	68.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	152.000
Section 0005 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,410.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,606.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	3.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	3.000
	0635- 2- 14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	101.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	3.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	1,439.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	3.000
	0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	3.000
	0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	17.000
	0646- 1- 12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	2.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	10.000
	0649- 21- 3	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 40'	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0649- 21- 6	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 50'	EA	3.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	3.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	3.000
	0649- 21- 23	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-40'	EA	1.000
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70'	EA	1.000
	0649- 26- 5	STEEL MAST ARM ASSEMBLY, REMOVE, DEEP FOUNDATION- BOLT ON ATTACHMENT	EA	4.000
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	46.000
	0650- 1- 16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	2.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	14.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	2.000
	0660- 1-109	LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	EA	22.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	3.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	46.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	18.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	3.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	3.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	3.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	8.000
	0700- 5- 21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	2.000
	0700- 5- 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	8.000
Section 0006 Intelligent Transportation System				
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	14.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	14.000
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	3.100
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	3.000
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	28.000
	0611- 2- 3	ITSFM LOCATION DOCUMENTATION- COMMUNICATIONS BUILDING	EA	3.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	33,639.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	16,980.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	1,305.000
	0630- 2- 65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	963.000
	0633- 1-112	FIBER OPTIC CABLE, F&I, OVERHEAD,13-48 FIBERS	LF	364.000
	0633- 1-113	FIBER OPTIC CABLE, F&I, OVERHEAD,49-96 FIBERS	LF	157.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	7,802.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	49,390.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	77,302.000

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ALT	Item	Description	Unit	Quantity
	0633- 1-410	FIBER OPTIC CABLE, RELOCATE, OVERHEAD	LF	420.000
	0633- 1-420	FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	LF	1,654.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	3,263.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	98,928.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	2,434.000
	0633- 2- 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	18.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	30.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	156.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	600.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	25.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	56.000
	0633- 3- 52	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE TRAY	EA	6.000
	0633- 3- 56	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY PATCH PANEL	EA	2.000
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	1,689.000
	0633- 8- 6	MULTI-CONDUCTOR COMMUNICATION CABLE, REMOVE	LF	1,694.000
	0633- 8- 11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6	LF	602.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	136.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	61.000
	0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	9.000
	0635- 2- 14	PULL & SPLICE BOX, F&I, 17" X 30" COVER SIZE	EA	5.000
	0635- 2- 15	PULL & SPLICE BOX, F&I, 30" X 48" COVER SIZE	EA	33.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	5.000
	0635- 4- 11	FIBER OPTIC SPLICE VAULT, FURNISH & INSTALL, 54"W X 54"L X 48"D	EA	8.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	6.000
	0639- 1-610	ELECTRICAL POWER SERVICE, REMOVE OVERHEAD	AS	1.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	33,167.000
	0639- 2- 4	ELECTRICAL SERVICE WIRE, RELOCATE	LF	20.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	28,101.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	33.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	18.000
	0639- 6-131	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS	EA	3.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	16.000
	0641- 2- 13	PRESTRESSED CONCRETE POLE, F&I, TYPE P-III	EA	4.000
	0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	7.000
	0641- 2- 70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	10.000

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ALT	Item	Description	Unit	Quantity
	0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	2.000
	0641- 3-163	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'	EA	1.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	4.000
	0641- 3-175	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75'	EA	1.000
	0641- 3-180	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 80'	EA	1.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	1.000
	0646- 2-115	ALUMINUM POLE- INDEX 695-001, FURNISH & INSTALL, 15'	EA	1.000
	0646- 2-400	ALUMINUM POLE- INDEX 695-001, RELOCATE	EA	1.000
	0646- 2-600	ALUMINUM POLE- INDEX 695-001, REMOVE	EA	2.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	5.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
	0660- 6-421	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH RELOCATE, CABINET EQUIPMENT	EA	1.000
	0660- 6-422	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH RELOCATE, ABOVE GROUND EQUIPMENT	EA	1.000
	0660- 7- 22	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES, AC POWERED	EA	3.000
	0660- 8- 11	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	16.000
	0660- 8- 12	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	16.000
	0660- 8- 41	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, RELOCATE, CABINET EQUIPMENT	EA	7.000
	0660- 8- 42	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, RELOCATE, ABOVE GROUND EQUIPMENT	EA	6.000
	0660- 8- 51	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, ADJUST/MODIFY, CABINET EQUIPMENT	EA	1.000
	0660- 8- 52	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, ADJUST/MODIFY, ABOVE GROUND EQUIPMENT	EA	2.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	8.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	3.000
	0676- 2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	4.000
	0676- 2-400	ITS CABINET, RELOCATE	EA	8.000
	0676- 2-500	ITS CABINET- ADJUST/MODIFY	EA	1.000
	0676- 2-600	ITS CABINET- REMOVE	EA	3.000
	0676- 3- 30	SMALL EQUIPMENT ENCLOSURE, INSTALL, >10" W x 13" H x 11" D	EA	3.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	11.000
	0682- 1-400	ITS CCTV CAMERA, RELOCATE	EA	4.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	15.000

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ALT	Item	Description	Unit	Quantity
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	16.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	9.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	15.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	15.000
	0687- 1- 12	HIGHWAY ADVISORY RADIO, FURNISH & INSTALL, AC POWERED	EA	1.000
	0700-141-802	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, RELOCATE - GROUND MOUNT	EA	3.000
	0700-142-802	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, RELOCATE - GROUND MOUNT	EA	3.000