

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

Letting: 08210323      Call Order: 001      Proposal: E8S66      District:08

Counties: LAKE, ORANGE

Road Name: WIDEN TPK- SR50 CLERMONT TO ORANGE AND ORANGE TO MINNEOLA

Limits: 75470000

Project(s): 43578415201(\*)      Federal Aid No: N/A

Project(s): 43578515201      Federal Aid No: N/A

Total Roadway Length:	7.325 Miles	Contract Days:	1678
Total Bridge Length:	0.381 Miles	Letting Date:	03/23/21
Total Proposal Length:	7.706 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$153,406,828.00

Please read the full advertisement

**Description:**

Work consists of providing all labor, materials, equipment and incidentals necessary for roadway and bridge widening and reconstruction, milling and resurfacing, signing and pavement marking, signalization, ITS, lighting, landscaping and modifications to Toll Facilities for 6.236 miles on SR 91 (Florida's Turnpike) from west of SR 50 (M.P. 272.917/C.M.P 23.824 in Orange County to north of Hancock Road (M.P. 279.153/C.M.P. 5.147) in Lake County . No Pre-Bid Conference. Contractor must be prequalified.

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

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.

**Call Order: 001 Proposal: E8S66**

ALT	Item	Description	Unit	Quantity
<b>Section 0001 Structures</b>				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750646)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750647)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750649)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 750650)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578415201 BRIDGE ID 754176)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110605)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110607)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110608)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110609)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110610)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110611)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 110612)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43578515201 BRIDGE ID 114099)	LS	1.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	273.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	2,946.100
	0400- 2- 5	CONCRETE CLASS II, BRIDGE SUBSTRUCTURE	CY	108.800
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	1,958.000
	0400- 2- 25	CONCRETE CLASS II, MASS, BRIDGE SUBSTRUCTURE	CY	234.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	743.800
	0400- 4- 11	CONC CLASS IV, RETAINING WALLS	CY	481.400
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	1,279.300
	0400- 7- 1	BRIDGE DECK GROOVING	SY	10,292.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	6,791.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	84.300
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	39,643.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	622,772.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	441,581.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	376,571.000
	0450- 1- 1	PRESTRESSED BEAMS, TYPE II	LF	413.000
	0450- 2- 36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	2,750.000
	0450- 2- 54	PREST BEAMS: FLORIDA-I BEAM 54"	LF	1,805.000
	0450- 2- 72	PREST BEAMS: FLORIDA-I BEAM 72"	LF	2,926.000
	0450- 2- 84	PREST BEAMS: FLORIDA-I BEAM 84"	LF	2,696.000
	0451- 70-	PREST SOIL ANCHORS	EA	422.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	14,165.000
	0455- 34-332	PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING, PROJECT 435784-1-52-01, SIZE 18"	LF	680.000
	0455- 35- 6	STEEL PILING, HP 14 X 89	LF	15,945.000
	0455- 35-110	STEEL PILING, HP 14 X 89 WITH 100% DYNAMIC LOAD TESTING, PROJECT 435784-1-52-01	LF	1,290.000
	0455-120- 1	PILE POINT PROTECTION, HP 14" X 89"	EA	78.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	28,713.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	109,590.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	2,020.000
	0455-144- 6	TEST PILES - STEEL, HP 14 x 89	LF	2,185.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,776.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	2,013.000
	0460- 2- 2	STRUCT STEEL, LOW ALLOY (43578515201 BRIDGE ID 110611)	LS	1.000
	0460- 7-	PREFABRICATED STEEL PEDESTRIAN BRIDGE	SF	4,410.000
	0521- 5- 12	CONCRETE TRAFFIC RAILING- BRIDGE, 36" MEDIAN SINGLE SLOPE	LF	24.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	4,441.000
	0521- 6- 11	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 27" HEIGHT	LF	1,426.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	2,965.000

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ALT	Item	Description	Unit	Quantity
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	1,800.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	106,597.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	126,242.000
	0550- 10-343	FENCING, TYPE R, 7.1-8.0, W/FULL ENCLOSURE	LF	740.000
	0550- 10-344	FENCING, TYPE R, 7.1-8.0, W / PARTIAL ENCLOSURE	LF	384.000
	0550- 10-363	FENCING, TYPE R, GREATER THAN 10.0', WITH FULL ENCLOSURE	LF	687.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	20,384.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	66.000
<b>Section 0002 Roadway</b>				
	0101- 1-	MOBILIZATION (43578415201)	LS	1.000
	0101- 1-	MOBILIZATION (43578515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43578415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43578515201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43578415201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (43578515201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43578415201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (43578515201)	LS	1.000
	0102- 4-	PEDESTRIAN SPECIAL DETOUR (43578415201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,992.000
	0102- 30- 11	TEMPORARY HIGHWAY LIGHTING, PROJECTS 435784-1-52-01 AND 435785-1-52-01	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	180,594.000
	0102- 62-	BARRIER MOUNTED WORK ZONE SIGN- INDEX 11871/700-013	ED	2,285.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	9,810.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	51,083.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	53,054.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	5,010.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	112,066.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	121,720.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	444,236.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	161,695.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,158.000
	0102- 78-	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER	EA	15,017.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	104.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	10,375.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	160.000
	0102-115-	TYPE III BARRICADE	ED	10,379.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	5,364.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	4,884.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.080
	0102-913- 22	REMOVABLE TAPE, WHITE, 10'-30', 3'-9', 6'-10', or 2'-4' SKIP, 6" WIDE	GM	0.864
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.864
	0104- 10- 3	SEDIMENT BARRIER	LF	90,819.000

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ALT	Item	Description	Unit	Quantity
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	496.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	11.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	208.000
	0107- 1-	LITTER REMOVAL	AC	16,449.400
	0107- 2-	MOWING	AC	14,072.400
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43578415201)	LS	1.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43578515201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43578415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43578415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43578515201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	269.600
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	12,970.000
	0110- 21-	TREE PROTECTION BARRIER	LF	42,900.000
	0120- 1-	REGULAR EXCAVATION	CY	573,131.000
	0120- 4-	SUBSOIL EXCAVATION	CY	126,818.000
	0120- 6-	EMBANKMENT	CY	703,779.000
	0120- 74-	SURCHARGE EMBANKMENT	CY	67,200.000
	0141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	48.000
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	33,340.000
	0160- 4-	TYPE B STABILIZATION	SY	570,061.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	7,034.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	149,971.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	368,701.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	4,971.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	2,586.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	10,816.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	1,298.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	1,055.000
	0327- 70- 11	MILLING EXISTING ASPHALT PAVEMENT, 2 1/4" AVG DEPTH	SY	7,805.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	928.000
	0327- 70- 17	MILLING EXISTING ASPHALT PAVEMENT, 3 1/4" AVG DEPTH	SY	3,182.000
	0327- 70- 19	MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH	SY	96,450.000
	0327- 70- 20	MILLING EXISTING ASPHALT PAVEMENT, 3 3/4" AVG DEPTH	SY	18,915.000
	0334- 1- 11	SUPERPAVE ASPHALTIC CONC, TRAFFIC A	TN	8.300
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	18,918.500
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,695.300
	0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	643.000
	0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	88,988.900
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	1,551.100
	0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	3,212.400
	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	59,896.000
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	19,225.900

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ALT	Item	Description	Unit	Quantity
	0337- 7- 80	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, PG 76-22	TN	86.800
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	245.800
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22	TN	852.400
	0337- 7- 85	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, PG 76-22	TN	1,614.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1,432.400
	0350- 30- 13	CONCRETE PAVEMENT FOR ROUNDABOUT APRON, 12" DEPTH	SY	382.000
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	289.000
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	650.200
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	309.900
	0401- 70- 7	RESTORE SPALLED AREAS, SHOTCRETE	CF	380.000
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	139,664.000
	0425- 1-335	INLETS, CURB, TYPE P-3, PARTIAL	EA	2.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	8.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	5.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	1.000
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	20.000
	0425- 1-512	INLETS, DT BOT, TYPE B, >10'	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	1.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	4.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	58.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	15.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	19.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	3.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	3.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	11.000
	0425- 1-783	INLETS, MEDIAN BARRIER, TYPE 1, J BOT, <10'	EA	1.000
	0425- 1-790	INLETS, MEDIAN BARRIER, TYPE 2, < =10'	EA	66.000
	0425- 1-795	INLETS, MEDIAN BARRIER, TYPE 2, PARTIAL	EA	1.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	28.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	2.000
	0425- 1-925	INLETS, ADJACENT BARRIER, PARTIAL	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	53.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	9.000
	0425- 2- 63	MANHOLES, P-8, PARTIAL	EA	1.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	5.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	1.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	715.000
	0430-173-124	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 24", GUTTER DRAIN	LF	74.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	69.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	35.000

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ALT	Item	Description	Unit	Quantity
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	171.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	17,090.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	10,344.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	3,267.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1,117.000
	0430-185-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 18" , STORM AND CROSS DRAIN	LF	214.000
	0430-185-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 24", STORM AND CROSS DRAIN	LF	570.000
	0430-185-130	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 30", STORM AND CROSS DRAIN	LF	182.000
	0430-185-148	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, JACK & BORE, 48", STORM AND CROSS DRAIN	LF	283.000
	0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-518-302	STRAIGHT CONCRETE ENDWALLS, 18", TRIPLE, 0 DEGREES, ELLIPTICAL	EA	2.000
	0430-524-100	STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND	EA	4.000
	0430-530-100	STRAIGHT CONCRETE ENDWALLS, 30", SINGLE, 0 DEGREES, ROUND	EA	2.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	5.000
	0430-548-100	STRAIGHT CONCRETE ENDWALLS, 48", SINGLE, 0 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	17.000
	0430-611-129	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 24"PIPE	EA	4.000
	0430-611-133	U-ENDWALL WITH BAFFLES, INDEX 261/430-011,1:4 SLOPE,30"PIPE	EA	1.000
	0430-611-225	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 18"PIPE	EA	22.000
	0430-611-229	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 24"PIPE	EA	1.000
	0430-611-325	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE	EA	3.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	107.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	1.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	1.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	4.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	2.000
	0451- 70-	PREST SOIL ANCHORS	EA	114.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	14,468.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	284,206.000
	0515- 2-111	PEDESTRIAN / BICYCLE RAILING, NS, 42" TYPE 1	LF	833.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,945.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,954.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	386.000
	0520- 2- 8	CONCRETE CURB, TYPE RA	LF	493.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	25,607.000
	0521- 1- 11	MEDIAN CONCRETE BARRIER, 38" HEIGHT	LF	18,558.000

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ALT	Item	Description	Unit	Quantity
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	7,089.000
	0521- 1- 13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	7,937.000
	0521- 1- 14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	698.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	2,877.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	2,324.000
	0521- 72- 41	SHOULDER CONCRETE BARRIER, RETAINING SECTION	LF	4,141.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	40.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2,359.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	7,485.000
	0527- 2-	DETECTABLE WARNINGS	SF	142.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	257.000
	0530- 74-	BEDDING STONE	TN	211.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	26,533.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	177.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	27.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, TRAILING	EA	14.000
	0536- 73-	GUARDRAIL REMOVAL	LF	56,388.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	15.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	28.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	1.000
	0536- 85- 29	GUARDRAIL END TREATMENT- DOUBLE FACE TRAILING ANCHORAGE	EA	1.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	23.338
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	52,791.000
	0548- 13-	RETAINING WALL SYSTEM, TEMPORARY, EXCLUDING BARRIER	SF	93,767.000
	0550- 10-120	FENCING, TYPE A, 5.1-6.0, STANDARD	LF	16,407.000
	0550- 60-124	FENCE GATE, TYPE A, DOUBLE, 18.1-20.0' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	825,890.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	8,541.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	18.000
	0639- 8- 42	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435784-1-52-01, ETC., DUKE (DO NOT BID) (43578415201)	LS	1.000
	0639- 8- 43	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), PROJECT 435785-1-52-01, ETC., SECO (DO NOT BID) (43578515201)	LS	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	85.294
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	3.349
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	824.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	332.000

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ALT	Item	Description	Unit	Quantity
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	124.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	65.949
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.264
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	7.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	76.904
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	139.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.116
	0999- 16-	PARTNERING, DO NOT BID (43578415201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	17.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43578415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43578515201)	LS	1.000
<b>Section 0003 Signing</b>				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	98.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	38.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	5.000
	0700- 1- 22	SINGLE POST SIGN, F&I BARRIER MOUNT INDEX 11871/700-013, 12-20 SF	AS	3.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	114.000
	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	1.000
	0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	7.000
	0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	11.000
	0700- 2- 16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	3.000
	0700- 2- 17	MULTI- POST SIGN, F&I GROUND MOUNT, 201-300 SF	AS	1.000
	0700- 2- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	2.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	21.000
	0700- 3-203	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 21-30 SF	EA	11.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	3.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	8.000
	0700- 3-208	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 301-400 SF	EA	2.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	4.000
	0700- 3-603	SIGN PANEL, REMOVE, 21-30 SF	EA	6.000
	0700- 3-606	SIGN PANEL, REMOVE, 101-200 SF	EA	2.000
	0700- 3-608	SIGN PANEL, REMOVE, 301-400 SF	EA	1.000
	0700- 3-626	SIGN PANEL, REMOVE, 101-200 SF WITH LIGHTING	EA	1.000
	0700- 3-627	SIGN PANEL, REMOVE PANEL, 201-300 SF WITH LIGHTING	EA	4.000
	0700- 3-628	SIGN PANEL, REMOVE PANEL, 301-400 SF WITH LIGHTING	EA	2.000
	0700- 4-111	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, UP TO 20 FT	EA	2.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	4.000
	0700- 4-610	OVERHEAD STATIC SIGN STRUCTURE, REMOVE CANTILEVER	EA	3.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	8.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	3.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	114.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43578415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43578515201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.144
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	1.502
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	780.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	1,735.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	108.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.021
	0711- 11-144	THERMOPLASTIC, STANDARD, WHITE, 2-2 DOTTED EXTENSION LINE, 12" FOR ROUNDABOUT	GM	0.043
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	47.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	54.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	460.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.020
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	325.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	3.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	18.348
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.217
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	47.097
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	17.544
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.495
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.122
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.584
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.960
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.609
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.960
<b>Section 0004 Lighting</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	42,541.000

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ALT	Item	Description	Unit	Quantity
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	25,527.000
	0630- 2- 15	CONDUIT, FURNISH & INSTALL, BRIDGE MOUNT	LF	4,154.000
	0630- 2- 65	CONDUIT, REMOVE, BRIDGE MOUNT	LF	1,358.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	421.000
	0635- 3- 12	JUNCTION BOX, FURNISH & INSTALL, MOUNTED	EA	25.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	68.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	8.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	16.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	271,581.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	161,520.000
	0715- 1- 14	LIGHTING CONDUCTORS, F&I, INSULATED, NO 1 TO NO 0	LF	3,324.000
	0715- 1- 15	LIGHTING CONDUCTORS, F&I, NO.1/0 - 3/0 (0 to 000)	LF	1,230.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	27,496.000
	0715- 4- 12	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT	EA	44.000
	0715- 4- 15	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT	EA	302.000
	0715- 4- 60	LIGHT POLE COMPLETE, RELOCATE	EA	4.000
	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	149.000
	0715- 4- 71	LIGHT POLE COMPLETE, REMOVE POLE, FOUNDATION REMAINS	EA	26.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	8.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	5.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	152.000
	0715- 11-213	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	EA	97.000
	0715- 11-500	LUMINAIRE, REMOVE	EA	25.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	352.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	74.000
<b>Section 0005 Signalization</b>				
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	6.000
<b>Section 0006 Landscape / Peripheral</b>				
	0580- 1- 1	LANDSCAPE COMPLETE- SMALL PLANTS (43578415201)	LS	1.000
	0580- 1- 1	LANDSCAPE COMPLETE- SMALL PLANTS (43578515201)	LS	1.000
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (43578415201)	LS	1.000
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (43578515201)	LS	1.000
	0581- 1- 3	RELOCATE TREES AND PALMS,MULTI-TRUNK OR CLUSTERING	EA	39.000
	0581- 1- 4	RELOCATE TREES AND PALMS,TREES, <5" DIAMETER AT BREAST HEIGHT	EA	1.000
	0581- 1- 5	RELOCATE TREES AND PALMS,TREES, TREES, >=5" DIAMETER AT BREAST HEIGHT	EA	30.000
	0581- 1- 8	RELOCATE TREES AND PALMS, >=14' OF CLEAR TRUNK, SABAL PALM ONLY	EA	37.000
<b>Section 0007 Utilities</b>				
	1050- 42-210	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 10"	LF	325.000

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ALT	Item	Description	Unit	Quantity
	1050- 51-208	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	40.000
	1050- 61-120	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 20"	LF	306.000
	1055- 51-308	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 8"	EA	2.000
	1055- 51-508	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 8"	EA	2.000
	1055- 61-420	UTILITY FITTINGS FOR STEEL PIPE, FURNISH AND INSTALL, UNION, 20"	EA	84.000
<b>Section 0008 Architectural</b>				
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	5,116.000
	0110- 86- 8	DELIVERY OF SALVAGEABLE MATERIAL- GENERATOR AND TOLL EQUIPMENT, PROJECT 435784-1-52-01, ETC. (43578415201)	LS	1.000
	0519- 78-	BOLLARDS	EA	30.000
	0520- 2-108	CONCRETE CURB, TOLL HEADER CURB, PROJECT 435784-1-52-01	LF	200.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	213.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,916.000
	0635- 2-108	PULL & SPLICE BOX, F&I, HS-20 24" X 36", PROJECT 435784-1-52-01	EA	4.000
	0635- 2-109	PULL & SPLICE BOX, F&I, HS-20 30" x 48", PROJECT 435784-1-52-01	EA	20.000
	0635- 2-110	PULL & SPLICE BOX, F&I, HS-20 12" x 12", PROJECT 435784-1-52-01	EA	4.000
	0639- 5- 21	EMERGENCY GENERATOR- PERMANENT, 80 KW, PROJECT 435784-1-52-01	EA	2.000
	0735- 1- 4	TOLL GANTRY, NON-ACCESSIBLE, FURNISH AND INSTALL, CANTILEVER, 48', PROJECT 435784-1-52-01	EA	2.000
	0735- 74- 1	TOLL PLAZA, LOCATION 1 (43578415201)	LS	1.000
	0735- 74- 2	TOLL PLAZA, LOCATION 2 (43578415201)	LS	1.000
	0735- 88- 1	TOLL PLAZA MODIFY EXISTING, LOCATION 1 (43578415201)	LS	1.000
	0735- 88- 2	TOLL PLAZA MODIFY EXISTING, LOCATION 2 (43578415201)	LS	1.000
	0751- 2-101	ARCHITECTURAL - ELECTRICAL/POWER, TOLL SECONDARY POWER, PROJECT 435784-1-52-01 (43578415201)	LS	1.000
	0751- 11- 27	ARCHITECTURAL- SPECIAL, SCREEN WALL, PROJECT 435784-1-52-01	LS	1.000
<b>Section 0009 Intelligent Transportation System</b>				
	0102- 25- 3	TEMPORARY INTELLIGENT TRANSPORTATION SYSTEM, PROJECT 435784/5-1-52-01	DA	3,356.000
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	15.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	60.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	13,146.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	25,447.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	75.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	4,796.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	37,437.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	260.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	41,839.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	300.000
	0633- 2- 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	264.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	9.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	36.000

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ALT	Item	Description	Unit	Quantity
	0633- 3- 14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	22.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	12.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	58.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	52.000
	0635- 2-113	PULL & SPLICE BOX, F&I,TOLL SITE F&I, REINFORCED CONCRETE FIBER OPTIC MANHOLE, PROJECT 435784-1-52-01, ETC	EA	7.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	5.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	5.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	15,254.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	32,281.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	8.000
	0639- 3- 60	ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	EA	2.000
	0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	6.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	10.000
	0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	7.000
	0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	12.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	4.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	2.000
	0660- 3- 11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	6.000
	0660- 3- 12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	6.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	4.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	4.000
	0660- 6-600	VEHICLE DETECTION SYSTEM- AVI, REMOVE COMPLETE SYSTEM	EA	4.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	5.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	1.000
	0676- 2-600	ITS CABINET- REMOVE	EA	4.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	7.000
	0682- 1-600	ITS CCTV CAMERA, REMOVE & DISPOSAL	EA	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	8.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	6.000
	0684- 5- 1	MEDIA CONVERTER, FURNISH & INSTALL	EA	8.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	6.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	10.000

**Call Order: 001 Proposal: E8S66**

ALT	Item	Description	Unit	Quantity
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	2.000
	0700- 9-600	WALK-IN DYNAMIC MESSAGE SIGN, REMOVE	EA	2.000