

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

Letting: 08250425                      Call Order: 001      Proposal: E8V66                      District:08

Counties: CITRUS

Road Name: SUNCOAST II-PHASE 3A (SR589)-CR 486 TO CR 495

Limits: 02470000

Project(s): 44276425201(\*)                      Federal Aid No: N/A

Project(s): 44276425601                      Federal Aid No: N/A

Project(s): 44276425602                      Federal Aid No: N/A

Project(s): 44276425603                      Federal Aid No: N/A

Total Roadway Length:                      22.060 Miles                      Contract Days:                      1619

Total Bridge Length:                      0.319 Miles                      Letting Date:                      04/25/25

Total Proposal Length:                      22.379 Miles                      Contract Execution Days:                      10

Special Start Date:                      N/A

Aquis/Flexible Start Time:                      90

Proposal Budget Estimate:                      \$250,833,532.00

Please read the full advertisement

**Description:**

Work consists of providing all labor, materials, equipment and incidentals necessary for the construction of SR 589 (Suncoast Parkway 2) including roadway, drainage, signing and pavement markings, lighting, signalization, ITS, bridge structures, toll facilities and landscaping, from CR 486 to CR 495, milepost 70.276 to milepost 75.707 in Citrus County (02470). No Pre-Bid Conference. Contractor must be prequalified.

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: E8V66**

ALT	Item	Description	Unit	Quantity
<b>Section 0001 Structures</b>				
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	2,267.000
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	1,436.400
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	849.400
	0400- 4- 25	CONCRETE CLASS IV, MASS, SUBSTRUCTURE	CY	1,130.100
	0400- 7- 1	BRIDGE DECK GROOVING	SY	8,510.000
	0400- 9- 1	BRIDGE DECK PLANING	SY	6,880.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	71.400
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	470,910.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	345,916.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	271,817.000
	0450- 2- 36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	1,416.000
	0450- 2- 45	PREST BEAMS: FLORIDA-I BEAM 45"	LF	1,854.000
	0450- 2- 63	PREST BEAMS: FLORIDA-I BEAM 63"	LF	1,285.000
	0450- 2- 96	PREST BEAMS: FLORIDA-I BEAM 96"	LF	3,320.000
	0455- 15- 14	PREFORMED PILE HOLES, 24" TO 29" DRILL/PUNCH SIZE	LF	1,610.000

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ALT	Item	Description	Unit	Quantity
	0455- 20- 1	PILE INSPECTION, DRIVEN PILE	EA	202.000
	0455- 35- 22	STEEL PILING, 24" DIA. PIPE	LF	14,125.000
	0455-115-	PILE REDRIVE	EA	24.000
	0455-120- 7	PILE POINT PROTECTION, 24" ROUND	EA	202.000
	0455-137-	LOAD TEST (DYNAMIC), DATA COLLECTION AND ANALYSIS	EA	202.000
	0455-137- 2	LOAD TEST (DYNAMIC), VERIFICATION TEST	EA	24.000
	0455-144- 22	TEST PILES - STEEL, 24" DIA PIPE	LF	2,305.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	1,172.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	1,730.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
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	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0460- 2- 15	STRUCT STEEL, MISCELLANEOUS (44276425201)	LS	1.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	4,954.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	396.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	14,898.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	64.000
<b>Section 0002 Roadway</b>				
	0101- 1-	MOBILIZATION (44276425201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44276425201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (44276425201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44276425201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	1,696.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	408.000
	0102- 30-	TEMPORARY HIGHWAY LIGHTING (44276425201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	366,554.000
	0102- 61-	BUSINESS SIGN	EA	6.000
	0102- 62- 13	BARRIER MOUNTED WORK ZONE SIGN- INDEX 700-013	ED	14,160.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	7,296.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	5,167.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	6,061.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	526.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	676.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	1,224.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	933,891.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	2,804,959.000

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ALT	Item	Description	Unit	Quantity
	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	5,710.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	5,582.000
	0102- 78- 1	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER, TYPE D	EA	11,897.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	28.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	26,853.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,238.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,238.000
	0102-115-	TYPE III BARRICADE	ED	70,195.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	6,152.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	6,152.000
	0102-909-	TEMPORARY RAISED RUMBLE STRIPS- PER DAY, INCLUDES ALL SETS AND RELOCATIONS	DA	1,619.000
	0104- 10- 3	SEDIMENT BARRIER	LF	91,499.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	150.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	20.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	48.000
	0107- 1-	LITTER REMOVAL	AC	30,425.970
	0107- 2-	MOWING	AC	30,425.970
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44276425201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44276425201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44276425201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	525.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	10.000
	0110- 21-	TREE PROTECTION BARRIER	LF	53,054.000
	0120- 1-	REGULAR EXCAVATION	CY	1,617,932.600
	0120- 4-	SUBSOIL EXCAVATION	CY	47,286.400
	0120- 6-	EMBANKMENT	CY	4,576,383.600
	0120- 6-107	EMBANKMENT, SPECIFIED A-3 SOIL	CY	42,247.000
	0120- 74-	SURCHARGE EMBANKMENT	CY	125,709.000
	0141- 70-	SETTLEMENT PLATE ASSEMBLY	AS	32.000
	0145- 2-	GEOSYNTHETIC REINFORCED FOUNDATION OVER SOFT SOIL	SY	54,184.000
	0160- 4-	TYPE B STABILIZATION	SY	494,862.000
	0173- 76-	GROUT PIPE INSTALLATION	LF	14,915.000
	0173- 77- 1	SUBSURFACE PRESSURE GROUTING, SAND CEMENT	CY	6,714.000
	0173- 78- 2	SOIL IMPROVEMENT BY VIBRO-COMPACTION, 126-205 HP VIBRATOR	LF	465,054.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	157,522.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	18,059.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	228,428.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	3,769.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	2,152.000
	0327- 70- 12	MILLING EXISTING ASPHALT PAVEMENT, 1 1/4" AVG DEPTH	SY	48,427.000
	0327- 70- 19	MILLING EXISTING ASPHALT PAVEMENT, 3/4" AVG DEPTH	SY	12,570.000

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	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	10,089.600
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	28,488.200
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	1,740.100
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	15,267.300
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	7,503.200
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22	TN	571.600
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	8,350.700
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1,387.700
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	9.000
	0425- 1-321	INLETS, CURB, TYPE P-2, <10'	EA	2.000
	0425- 1-511	INLETS, DT BOT, TYPE B, <10'	EA	87.000
	0425- 1-512	INLETS, DT BOT, TYPE B, >10'	EA	11.000
	0425- 1-513	INLETS, DT BOT, TYPE B, J BOT, <10'	EA	5.000
	0425- 1-514	INLETS, DT BOT, TYPE B, J BOT, >10'	EA	5.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	10.000
	0425- 1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL	EA	2.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	24.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	1.000
	0425- 1-544	INLETS, DITCH BOTTOM, TYPE D, J BOT, >10'	EA	4.000
	0425- 1-545	INLETS, DITCH BOTTOM, TYPE D, PARTIAL	EA	1.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	7.000
	0425- 1-551	INLETS, DT BOT, TYPE E, <10'	EA	1.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	68.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	6.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	4.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	5.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	16.000
	0425- 1-922	INLETS, ADJACENT BARRIER, >10'	EA	1.000
	0425- 1-924	INLETS, ADJACENT BARRIER, J BOTTOM, >10'	EA	4.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	26.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	4.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	1.000
	0425- 6-	VALVE BOXES, ADJUST	EA	4.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	609.000
	0430-174-215	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 15"SD	LF	14.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	92.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	3,741.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	32,560.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	14,886.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	2,348.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	1,838.000

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	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	1,345.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	782.000
	0430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	4.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	22.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	41.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	29.000
	0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	17.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	7.000
	0430-982-625	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD	EA	1.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	26.000
	0430-984-623	MITERED END SECTION, OPTIONAL OTHER - ELLIP/ARCH, 15" SD	EA	2.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	6.000
	0442- 70-	VERTICAL DRAINAGE WICKS	LF	50,068.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	2,627.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	660.000
	0520- 2- 10	CONCRETE CURB, TOLL HEADER CURB	LF	200.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	186.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	17,034.000
	0521- 1- 14	MEDIAN CONCRETE BARRIER, VARIABLE SECTION WIDTH FOR SIGN OR PIER SHIELDING	LF	289.000
	0521- 8- 7	CONCRETE BARRIER, WITH JUNCTION SLAB, 36" SINGLE SLOPE	LF	7,003.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	1,912.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	330.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	865.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	3,853.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	1,834.000
	0527- 2-	DETECTABLE WARNINGS	SF	476.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	448.900
	0530- 74-	BEDDING STONE	TN	250.400
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	17,135.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	18.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	6.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	37.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	30.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0544- 3- 2	CRASH CUSHION, TL-3, WIDE	EA	2.000
	0548- 12-	RETAINING WALL SYSTEM, PERMANENT, EXCLUDING BARRIER	SF	249,114.000
	0550- 10-212	FENCING, TYPE B, 0.5-5.0', W/ VINYL COATING	LF	146.000
	0550- 10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	116,873.000
	0550- 60-222	FENCE GATE, TYPE B, DOUBLE, 6.1-12.0' OPENING	EA	1.000
	0550- 60-223	FENCE GATE, TYPE B, DOUBLE, 12.1-18.0' OPENING	EA	3.000
	0550- 60-224	FENCE GATE, TYPE B, DOUBLE, 18.1-20.0' OPENING	EA	3.000

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	0550- 60-225	FENCE GATE , TYPE B, DOUBLE, 20.1-24' OPENING	EA	9.000
	0550- 60-226	FENCE GATE , TYPE B, DOUBLE, 24.1-30.0' OPENING	EA	3.000
	0550- 60-227	FENCE GATE, TYPE B, DOUBLE, GREATER THAN 30' OPENING	EA	2.000
	0570- 1- 1	PERFORMANCE TURF	SY	299,136.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,304,236.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	21,009.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	171.000
	0639- 8-142	ELECTRICAL POWER SERVICE- CONTRIBUTION IN AID OF CONSTRUCTION (CIAC), WREC (DO NOT BID) (44276425201)	LS	1.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	12,222.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	21.160
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.152
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	0.093
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	1,150.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	600.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	8.650
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.750
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	20.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	20.000
	0710- 11-180	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE	LF	60.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	22.320
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.082
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.399
	0999- 16-	PARTNERING, DO NOT BID (44276425201)	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 (44276425201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44276425601)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44276425602)	LS	1.000
<b>Section 0003 Signing</b>				
	0102- 98- 20	BARRICADE TYPE III -TO REMAIN, 6'	EA	6.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	21.588
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	113.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	52.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	6.000
	0700- 1-311	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I BARRIER SIDE-MOUNT, LESS THAN 12 SF	EA	1.000

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ALT	Item	Description	Unit	Quantity
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	11.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	45.000
	0700- 1-911	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I CANTILEVER GROUND MOUNT, LESS THAN 12 SF	EA	4.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	5.000
	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- 2-117	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 200.1-300.0 SF	EA	17.000
	0700- 2-500	MULTI-COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	1.000
	0700- 2-600	MULTI-COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	7.000
	0700- 3-208	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 301-400 SF	EA	1.000
	0700- 4-114	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 41-50 FT	EA	1.000
	0700- 10-124	DMS SUPPORT STRUCTURE, CANTILEVER, 41-50 FT	EA	1.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	9.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	17.000
	0700-141-140	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, HIGHLIGHTED SIGN <12 SF	EA	9.000
	0700-142-520	ENHANCED HIGHWAY SIGN ASSEMBLY, SOLAR POWERED, RETROFIT EXISTING GROUND MOUNT, 2 BEACONS	EA	3.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	17.000
	0705- 10- 4	OBJECT MARKER, TYPE 4	EA	2.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	283.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	3,826.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44276425201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.786
	0711- 11-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6" FOR PARKING SPACES	LF	470.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	1,987.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	617.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.354
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	22.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	91.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	2,808.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6- 10 DOTTED EXTENSION LINE, 6"	GM	0.263
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	1,357.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,308.000
	0711- 14-421	THERMOPLASTIC, PREFORMED, BLUE, SOLID, 6"	LF	72.000

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ALT	Item	Description	Unit	Quantity
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	2.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	13.614
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	11.893
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	13.279
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	7.957
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	3.454
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	7.270
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.319
	0713-103-171	PERMANENT TAPE, WHITE, 3-9 DOTTED, 6" WIDE, FOR CONCRETE SURFACES	GM	0.039
	0713-103-181	PERMANENT TAPE, WHITE, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.304
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.318
	0713-103-371	PERMANENT TAPE, BLACK, 3-9 DOTTED, 6" WIDE, FOR CONCRETE SURFACES	GM	0.039
	0713-103-381	PERMANENT TAPE, BLACK, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.304
<b>Section 0004 Lighting</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	26,388.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,938.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	40.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	362.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	197.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	67.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	269.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	143,614.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	110,964.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	5.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	2.000
	0715- 11-125	LUMINAIRE, F&I, UNDER DECK, WALL MOUNT	EA	11.000
	0715- 61-200	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 35' MOUNTING HEIGHT, 0' ARM LENGTH	EA	65.000
	0715- 61-300	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT, 0' ARM LENGTH	EA	121.000
	0715- 61-400	LIGHT POLE COMPLETE, F&I, STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT, 0' ARM LENGTH	EA	3.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	165.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	37.000

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ALT	Item	Description	Unit	Quantity
	0715-516-115	LIGHT POLE COMPLETE-SPECIAL DESIGN, F&I, POLE TOP MOUNT, ALUMINUM, 15'	EA	13.000
<b>Section 0005 Signalization</b>				
	0611- 2- 1	ITSFM LOCATION DOCUMENTATION- INTERSECTION	EA	3.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,007.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,027.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	3.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	545.000
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	6,283.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	174.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	5.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	14.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	48.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	4.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	4.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	59.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	12.000
	0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	4.000
	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	250.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	3.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	3.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	8.000
	0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000
	0649- 21- 19	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-60'	EA	1.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	2.000
	0649- 21- 24	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-50'	EA	1.000
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70'	EA	1.000
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	22.000
	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	6.000
	0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	3.000
	0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	9.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	8.000
	0670- 5-111	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA, 1 PREEMPTION	AS	3.000

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ALT	Item	Description	Unit	Quantity
	0682- 1-113	ITS CCTV CAMERA, F&I, DOME PTZ ENCLOSURE - PRESSURIZED, IP, HIGH DEFINITION	EA	3.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	4.000
	0685- 1- 13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	3.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	3.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7.000
	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	7.000
	0700-141-160	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I GROUND MOUNT, BLANK OUT SIGN <12 SF	EA	1.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	3,279.000
<b>Section 0006 Utilities</b>				
	0999- 26-	LOCAL AGENCY INITIAL CONTINGENCY AMOUNT (DO NOT BID) (44276425603)	LS	1.000
	1050- 31-202	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 2"	LF	512.000
	1050- 31-206	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 6"	LF	850.000
	1050- 31-212	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 12"	LF	140.000
	1050- 31-216	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 16"	LF	7,612.000
	1050- 31-218	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 18"	LF	218.000
	1050- 51-202	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 2"	LF	320.000
	1050- 51-206	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 6"	LF	596.000
	1050- 51-208	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	463.000
	1050- 51-218	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 18"	LF	5,792.000
	1050- 61-112	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 12"	LF	356.000
	1050- 61-116	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 16"	LF	355.000
	1050- 61-118	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 18"	LF	208.000
	1050- 61-130	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 30"	LF	184.000
	1055- 31-112	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 12"	EA	4.000
	1055- 31-116	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 16"	EA	26.000
	1055- 31-118	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, ELBOW, 18"	EA	2.000
	1055- 31-516	UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, CAP/PLUG, 16"	EA	2.000
	1055- 51-108	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 8"	EA	7.000

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ALT	Item	Description	Unit	Quantity
	1055- 51-118	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 18"	EA	38.000
	1055- 51-218	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 18"	EA	9.000
	1055- 51-508	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 8"	EA	1.000
	1055- 51-512	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 12"	EA	2.000
	1055- 51-518	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 18"	EA	1.000
	1070- 1- 10	UTILITY AUXILIARY ITEMS, SIGN UP TO 12 SF	EA	2.000
	1080- 21-108	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 8"	EA	4.000
	1080- 21-112	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 12"	EA	2.000
	1080- 21-116	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 16"	EA	10.000
	1080- 21-118	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 18"	EA	8.000
	1080- 23-108	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 8"	EA	2.000
	1080- 23-112	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 12"	EA	4.000
	1080- 23-116	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 16"	EA	2.000
	1080- 23-118	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 18"	EA	1.000
	1080- 24-108	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 8"	EA	4.000
	1080- 24-112	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 12"	EA	2.000
	1080- 24-116	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 16"	EA	10.000
	1080- 24-118	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 18"	EA	8.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2"	EA	7.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2" (44276425602)	EA	9.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2" (44276425603)	EA	5.000
	1080- 27-108	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 8"	EA	2.000
	1080- 27-112	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 12"	EA	2.000
	1080- 27-116	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 16"	EA	2.000
	1080- 27-118	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 18"	EA	1.000
	1080- 29-108	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 8"	EA	28.000
	1080- 29-112	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 12"	EA	24.000
	1080- 29-116	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 16"	EA	84.000
	1080- 29-118	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 18"	EA	112.000
	1644-112- 06	FIRE HYDRANT, F&I, STANDARD, 2 HOSE, 6"	EA	5.000
	1644-700-	FIRE HYDRANT, ADJUST & MODIFY	EA	1.000
	1644-800-	FIRE HYDRANT, RELOCATE	EA	1.000

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ALT	Item	Description	Unit	Quantity
	1644-900-	FIRE HYDRANT, REMOVE	EA	3.000
<b>Section 0007 Architectural</b>				
	0400- 45- 5	REINFORCED CONCRETE, TOLL SITE EQUIPMENT SLAB, 12" THICK	SY	58.000
	0425-100- 25	SPECIAL DRAINAGE STRUCTURE, TOLL SITE DRY WELL AND ACCESSORIES	EA	2.000
	0519- 78-	BOLLARDS	EA	30.000
	0542- 70-	BUMPER GUARDS, CONCRETE	EA	4.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,654.000
	0635- 2- 30	PULL & SPLICE BOX, INSTALL	EA	1.000
	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 (44276425201)	LS	1.000
	0735- 74- 2	TOLL PLAZA, LOCATION 2 (44276425201)	LS	1.000
<b>Section 0008 Intelligent Transportation System</b>				
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	5.431
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	18.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	32,618.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	4,633.000
	0630- 2- 14	CONDUIT, FURNISH & INSTALL, ABOVEGROUND	LF	570.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	322.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	11,676.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	33,938.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	624.000
	0633- 2- 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	6.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	8.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	47.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	294.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	12.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	25.000
	0633- 3- 51	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE	EA	1.000
	0633- 8- 11	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL, CAT 6	LF	187.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	87.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	61.000
	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	4.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	24,828.000

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ALT	Item	Description	Unit	Quantity
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	16.000
	0639- 6-121	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 5-10 KVA, SINGLE PHASE, COPPER WINDINGS	EA	11.000
	0639- 6-131	ELECTRICAL POWER SERVICE- TRANSFORMER, F&I, 11-15 KVA, SINGLE PHASE, COPPER WINDINGS	EA	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	7.000
	0641- 2- 15	PRESTRESSED CONCRETE POLE, F&I, TYPE P-V	EA	1.000
	0641- 3-163	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'	EA	3.000
	0641- 3-169	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 69'	EA	2.000
	0641- 3-175	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 75'	EA	1.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	1.000
	0641- 3-263	CONCRETE CCTV POLE, FURNISH & INSTALL WITHOUT LOWERING DEVICE, 63'	EA	1.000
	0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	2.000
	0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	2.000
	0660- 7- 21	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES, AC POWERED	EA	2.000
	0660- 8- 11	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, CABINET EQUIPMENT	EA	9.000
	0660- 8- 12	TRAFFIC DATA DETECTION SYSTEM- MICROWAVE, FURNISH AND INSTALL, ABOVE GROUND EQUIPMENT	EA	9.000
	0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	9.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	2.000
	0676- 2-147	ITS CABINET, FURNISH & INSTALL, BASE MOUNT WITH SUNSHIELD, 332D 66" H x 48" W x 30" D	EA	1.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	7.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	12.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	9.000
	0685- 1- 12	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, ONLINE/DOUBLE CONVERSION	EA	12.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	12.000
	0700- 9-137	WALK-IN DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS FULL COLOR, 201-300 SF	EA	1.000