

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

Letting: CT200610 Call Order: 008 Proposal: T7445 District:07
Counties: CITRUS
Road Name: US 19/US 98/SR 55/S SUNCOAST BLVD
Limits: FROM HERNANDO CO LINE TO W GREEN ACRES AND AT US 98, W CYPRESS BLVD AND CARDINAL ST
Project(s): 43751415201(*) Federal Aid No: D720004B
Project(s): 43751415202 Federal Aid No: D720004B
Project(s): 43751415601 Federal Aid No: N/A
Project(s): 43751425201 Federal Aid No: N/A
Total Roadway Length: 13.641 Miles Contract Days: 500
Total Bridge Length: 0.000 Miles Letting Date: 06/10/20
Total Proposal Length: 13.641 Miles Contract Execution Days: 10
Special Start Date: N/A
Aquis/Flexible Start Time: 120 Calendar Days
Proposal Budget Estimate: \$21,060,238.00

Please read the full advertisement

Description:

The improvements under this contract consist of milling and resurfacing, base work, addition of right turn lanes with a bicycle keyhole at Cardinal St. and W. Village Dr. in the Northbound direction and at W. Industrial Lane in the Southbound direction, the addition of left turn lanes at select median openings, right turn lane widening for bicycle keyholes, shoulder treatment, curb and gutter, guardrail, addition of sidewalks (west side of roadway), addition of 10 ft. shared use path (east side of roadway), drainage improvements including a box culvert and box culvert extensions, new lighting and pedestrian poles at US 98, W Cypress Blvd. and Cardinal St., highway signing and pavement markings within the project limits, which is along US 19/US 98/SR 55/S Suncoast Blvd.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43751415201)	LS	1.000
	0101- 1-	MOBILIZATION (43751415202)	LS	1.000
	0101- 1-	MOBILIZATION (43751425201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43751415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43751415202)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43751425201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43751425201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (43751425201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (43751425201)	LS	1.000
	0102- 2- 4	SPECIAL DETOUR 4 (43751425201)	LS	1.000
	0102- 2- 5	SPECIAL DETOUR 5 (43751425201)	LS	1.000
	0102- 2- 6	SPECIAL DETOUR 6 (43751425201)	LS	1.000
	0102- 2- 7	SPECIAL DETOUR 7 (43751415201)	LS	1.000
	0102- 2- 8	SPECIAL DETOUR 8 (43751415202)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	308.000
	0102- 60-	WORK ZONE SIGN	ED	112,165.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	9,100.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	77,275.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,670.000

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ALT	Item	Description	Unit	Quantity
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	1,794.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,710.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	7,157.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	20.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,050.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	660.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	660.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	370.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	370.000
	0104- 10- 3	SEDIMENT BARRIER	LF	27,754.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	854.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	14.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	35.000
	0107- 1-	LITTER REMOVAL	AC	1,416.360
	0107- 2-	MOWING	AC	1,115.310
	0110- 1- 1	CLEARING & GRUBBING (43751415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43751415202)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43751425201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	1.010
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	804.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	113.000
	0120- 1-	REGULAR EXCAVATION	CY	53,523.000
	0120- 4-	SUBSOIL EXCAVATION	CY	230.000
	0120- 6-	EMBANKMENT	CY	45,170.000
	0160- 4-	TYPE B STABILIZATION	SY	75,680.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	40,300.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	128.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	11,663.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	203.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	6,182.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	14,126.000
	0327- 70- 5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	249,156.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	15,224.000
	0327- 70- 7	MILLING EXIST ASPH PAVT, 4" AVG DEPTH	SY	5,165.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	2,944.400
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	34,350.900
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	11,821.800
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	123.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	13.800
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	1,880.000
	0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	49.100
	0400- 2- 1	CONCRETE CLASS II, CULVERTS	CY	49.900

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ALT	Item	Description	Unit	Quantity
	0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	202.900
	0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	57,698.000
	0425- 1-501	INLETS, DT BOT, TYPE A, <10'	EA	2.000
	0425- 1-505	INLETS, DT BOT, TYPE A, PARTIAL	EA	1.000
	0425- 1-531	INLETS, DITCH BOTTOM, TYPE C MODIFIED- BACK OF SIDEWALK, <10'	EA	19.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	20.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	2.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	3.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	10.000
	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	4.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	5.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	15.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	1.000
	0425- 82-	REPLACE GRATE	EA	1.000
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	3,524.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	2,548.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	694.000
	0430-174-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30"SD	LF	439.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	226.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	1,755.000
	0430-174-224	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 24"SD	LF	1,082.000
	0430-174-230	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 30"SD	LF	588.000
	0430-174-236	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 36"SD	LF	127.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	217.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	1,538.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	156.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	259.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	30.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	1,325.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	1,934.000
	0430-175-230	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 30"S/C	LF	187.000
	0430-175-236	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 36"S/C	LF	31.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	0.100
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	72.500
	0430-963- 1	PVC PIPE FOR BACK OF SIDEWALK, 4"	LF	24.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	24.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	1.000
	0430-982-625	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD	EA	23.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	4.000
	0430-982-633	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 30" CD	EA	1.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	82.000

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	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	18.000
	0430-984-133	MITERED END SECTION , OPTIONAL ROUND, 30" SD	EA	12.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	7.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	55.000
	0430-984-629	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 24" SD	EA	27.000
	0430-984-633	MITERED END SECT, OPTIONAL /ELLIP/ARCH, 30" SD	EA	14.000
	0430-984-638	MITERED END SECT, OPTIONAL /ELLIP/ARCH, 36" SD	EA	3.000
	0430-991-	MITERED END SECT, REPLACE SLAB- CONSTRUCTION USE	EA	13.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	2,945.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	1,192.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	448.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	19,605.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	2,571.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	4,756.000
	0524- 3-	CONC CORE DITCH BLOCKS	CY	10.000
	0527- 2-	DETECTABLE WARNINGS	SF	4,450.000
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	216.600
	0530- 74-	BEDDING STONE	TN	144.200
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	375.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	375.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	1.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	350,958.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	32,787.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	10.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	90.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	4.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	8.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	8.000
	0695- 7-162	TRAFFIC MONITORING SITE CABINET, F&I, TYPE 3, 2 PANE BACK, PEDESTAL MOUNT	EA	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	38.943
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	1.324
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	6,236.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	1,460.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	7,817.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	30.867
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	6.317

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	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	4.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	398.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	29.297
	0710- 11-202	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.352
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	1,754.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	3.414
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43751415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43751415202)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43751425201)	LS	1.000
Section 0002 Signing				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	705.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,115.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	11.000
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	157.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	49.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	5.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	4.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	162.000
	0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	10.000
	0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	1.000
	0700- 2- 16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	2.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	13.000
	0700- 3-206	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 101-200 SF	EA	1.000
	0700- 3-626	SIGN PANEL, REMOVE, 101-200 SF WITH LIGHTING	EA	1.000
	0700- 12- 21	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, ONE BEACON	AS	4.000
	0701- 18-101	PROFIED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6"	GM	11.602
	0701- 18-201	PROFIED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"	GM	9.301
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	30.000
	0705- 11- 3	DELINEATOR, FLEXIBLE HIGH VISIBILITY MEDIAN	EA	66.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	1,846.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43751415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43751425201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	4,143.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	730.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	911.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.304

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	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	17.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	194.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	877.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	1.765
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	3,940.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	5.334
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.652
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	13.154
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	2.602
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.176
Section 0003 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	2,460.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	925.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	33.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	11,319.000
	0715- 4- 14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	19.000
	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	5.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	19.000
Section 0004 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,383.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,028.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	3.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	38.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	20.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	8.000
	0650- 2-102	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT-FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	EA	17.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	20.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	8.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	3.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	20.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	3.000
	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	3.000
	0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	3.000

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	0684- 3- 11	DIGITAL VIDEO ENCODER WITH SOFTWARE DECODER FURNISH & INSTALL HARDENED ENCODER	EA	3.000
	0684- 6- 11	WIRELESS COMMUNICATION DEVICE, FURNISH & INSTALL ETHERNET ACCESS POINT	EA	3.000
	0700- 5- 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	12.000
	0700- 5- 60	INTERNALLY ILLUMINATED SIGN, REMOVE	EA	12.000
Section 0005 Utilities				
	0400- 2- 12	CONCRETE, CLASS II, TRENCH SLAB	CY	63.900
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43751415601)	LS	1.000
	1050- 15-001	UTILITY PIPE, ADJUST/MODIFY, 0 - 1.9"	LF	40.000
	1050- 15-004	UTILITY PIPE, ADJUST/MODIFY, 8 - 19.9"	LF	1,800.000
	1050- 16-001	UTILITY PIPE,REMOVE & DISPOSE, 0 - 1.9"	LF	10.000
	1050- 16-003	UTILITY PIPE,REMOVE & DISPOSE, 5-7.9"	LF	160.000
	1050- 16-004	UTILITY PIPE,REMOVE & DISPOSE, 8-19.9"	LF	1,920.000
	1050- 31-206	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 6"	LF	148.000
	1050- 31-208	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 8"	LF	1,430.000
	1050- 31-212	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 12"	LF	570.000
	1050- 41-201	UTILITY PIPE- POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 1"	LF	20.000
	1055- 11-414	UTILITY FITTINGS, F&I, DI/CI, ELBOW, 8 - 19.9"	EA	40.000
	1055- 11-424	UTILITY FITTINGS, F&I, DI/CI, TEE, 8 - 19.9"	EA	3.000
	1055- 11-444	UTILITY FITTINGS, F&I, DI/CI, UNION, 8 - 19.9"	EA	16.000
	1055- 11-454	UTILITY FITTINGS, F&I, DI/CI, CAP/PLUG, 8 - 19.9"	EA	1.000
	1060- 15-	UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY	EA	7.000
	1060- 21- 10	UTILITY STRUCTURE- ABOVE GROUND, 0-1 CY PAD, WITHOUT COVER	EA	12.000
	1080- 21-500	UTILITY FIXTURE, VALVE/METER BOX, ADJUST	EA	63.000
	1080- 24-106	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 6"	EA	3.000
	1080- 24-108	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 8"	EA	2.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2"	EA	9.000
	1080- 27-108	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 8"	EA	1.000
	1080- 29-106	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 6"	EA	40.000
	1080- 29-108	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 8"	EA	90.000
	1080- 29-112	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 12"	EA	76.000
	1644-700-	FIRE HYDRANT, ADJUST & MODIFY	EA	9.000
	1644-800-	FIRE HYDRANT, RELOCATE	EA	8.000