

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

Letting:	CT190731	Call Order:	001	Proposal:	T7396	District:	07
Counties:	HERNANDO						
Road Name:	SR 50						
Limits:	FROM WINDMERE RD TO E OF US 98 AND FROM E OF US 98 TO E OF US 301						
Project(s):	41673235201	Federal Aid No:	D719008B				
Project(s):	41673235601	Federal Aid No:	N/A				
Project(s):	41673245201(*)	Federal Aid No:	D718067B				
Project(s):	41673245601	Federal Aid No:	N/A				
Total Roadway Length:	5.596 Miles	Contract Days:	1200				
Total Bridge Length:	0.046 Miles	Letting Date:	07/31/19				
Total Proposal Length:	5.642 Miles	Contract Execution Days:	10				
		Special Start Date:	N/A				
		Aquis/Flexible Start Time:	90 Calendar Days				
Proposal Budget Estimate:	\$63,291,171.00						

Please read the full advertisement

Description:

THERE WILL BE A MANDATORY PRE-BID MEETING FOR THIS PROJECT AT 2:30 PM EST ON TUESDAY, JUNE 18, 2019 AT THE FLORIDA DEPARTMENT OF TRANSPORTATION, DISTRICT SEVEN HEADQUARTERS AUDITORIUM, 11201 N MCKINLEY DR., TAMPA, FL 33612. IF YOU HAVE ANY QUESTIONS CONCERNING THIS MATTER, PLEASE CONTACT KEVIN LEE AT (813) 975-6426.

THIS PRE-BID MEETING IS MANDATORY BECAUSE OF THE COMPLEXITY OF THE PROJECT. ONLY PLANS AND SPECIFICATIONS WILL BE AVAILABLE PRIOR TO THE PRE-BID MEETING. THE PROSPECTIVE BIDDER SHALL BE PREQUALIFIED ACCORDING TO THE REQUIREMENTS OF FDOT RULE CHAPTER 14-22 AND SECTION 2-1 OF THE 2018 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

PROPOSALS (BIDDING DOCUMENTS) WILL BE ISSUED ONLY TO THE PROSPECTIVE BIDDERS WHO HAVE ATTENDED THE PRE-BID MEETING AND MET THE FLORIDA DEPARTMENT OF TRANSPORTATION QUALIFICATIONS FOR THIS PROJECT.

PROSPECTIVE BIDDERS ORDERING BID DOCUMENTS PRIOR TO THE PRE-BID MEETING WILL BE GIVEN ACCESS TO DOWNLOAD THE BID DOCUMENTS WITHIN 24 HOURS AFTER THE PRE-BID MEETING. THOSE PROSPECTIVE BIDDERS ORDERING THE DOCUMENTS AFTER THE PRE-BID MEETING WILL NEED TO CONTACT THE OFFICE ADVERTISING THE PROJECT TO CONFIRM ATTENDANCE AND RECEIVE ACCESS TO DOWNLOAD THE BID DOCUMENTS. PLEASE CONTACT THE OFFICE AT LEAST TWO WORKING DAYS PRIOR TO THE DEADLINE FOR OBTAINING BID DOCUMENTS TO ALLOW TIME FOR PROCESSING.

The improvements under this contract consist of widening and resurfacing of SR 50 (Cortez Boulevard) from a four-lane rural facility to a six-lane urban facility with a design speed of 45 mph from Windmere Rd./Bronson Blvd. to east of Kettering Rd., and to a six-lane rural facility with a design speed of 65 mph from east of Kettering Rd. to US 98 (SR 700/McKethan Rd.). US 98 south of SR 50 will be widened from 2 to 4 lanes divided with a 55 mph design speed. This project will also include improvements to pedestrian features, median openings, turn lanes and intersections, bridge widening and upgrading the bridge approach guardrail to current design standards. Pedestrian and bicycle accommodations are being provided via 5 foot (min.) sidewalks, bicycle lanes and paved shoulders.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (41673245201)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (41673245201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	382.900
	0400- 2- 5	CONCRETE CLASS II, BRIDGE SUBSTRUCTURE	CY	197.600

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ALT	Item	Description	Unit	Quantity
	0400- 2- 8	CONCRETE CLASS II, BULKHEAD	CY	13.200
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	99.800
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	1,011.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	18.700
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	110,885.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	26,488.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	811.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	19,786.000
	0450- 1- 1	PRESTRESSED BEAMS, TYPE II	LF	2,148.000
	0455- 34-105	PRESTRESSED CONCRETE PILING, INCLUDES 100% DYNAMIC TESTING- INTERNAL GAUGES, 24" SQ	LF	3,965.000
	0455-133- 3	SHEET PILING STEEL, F&I PERMANENT	SF	2,843.000
	0455-143- 5	TEST PILES-PRESTRESSED CONCRETE,24" SQ	LF	1,160.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	130.000
	0459- 71-	PILES, POLYETHYLENE SHEETING	SY	120.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	1,128.000
	0521- 6- 12	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 42" HEIGHT	LF	564.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	698.500
	0530- 74-	BEDDING STONE	TN	233.200
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (41673235201)	LS	1.000
	0101- 1-	MOBILIZATION (41673245201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (41673235201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (41673245201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (41673235201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (41673245201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (41673235201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (41673245201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (41673235201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (41673245201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	1,117.400
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,488.000
	0102- 60-	WORK ZONE SIGN	ED	226,044.000
	0102- 61-	BUSINESS SIGN	EA	28.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	13,681.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	14,013.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	12,665.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	16,963.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	13,660.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	9,695.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	1,366,138.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	153,682.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	3,434.000

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	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	2,640.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	7,068.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	79.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	7,902.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	4,800.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	4,800.000
	0102-911- 1	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, SKIP	LF	328.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	9,947.000
	0102-911- 3	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, OTHER	SF	882.000
	0102-912- 2	PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	LF	6,064.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	3,773.000
	0104- 7-	SEDIMENT BASIN / CONTAINMENT SYSTEM	EA	18.000
	0104- 9-	SEDIMENT BASIN / CONTAINMENT SYSTEM- CLEANOUT	EA	18.000
	0104- 10- 3	SEDIMENT BARRIER	LF	37,433.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	3,583.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	4,212.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	22.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	272.000
	0104- 19-	CHEMICAL TREATMENT- POWDERED, FOR EROSION CONTROL	SY	3,773.000
	0107- 1-	LITTER REMOVAL	AC	2,654.380
	0107- 2-	MOWING	AC	2,167.270
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING	LS	1.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (41673245201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (41673245201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (41673235201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (41673245201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	849.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	22.000
	0110- 86- 2	DELIVERY OF SALVAGEABLE MATERIAL- STOCKPILE MATERIALS WITHIN PROJECT LIMITS, PROJECT 416732-4-52-01 (41673245201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	386,825.000
	0120- 4-	SUBSOIL EXCAVATION	CY	2,224.000
	0120- 6-	EMBANKMENT	CY	205,828.000
	0160- 4-	TYPE B STABILIZATION	SY	265,067.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	43,135.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	29,229.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	51,563.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	5,573.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	2,460.000
	0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	83,925.000
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	763.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	6,196.000

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	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	14,790.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	1,110.000
	0327- 70- 7	MILLING EXIST ASPH PAVT, 4" AVG DEPTH	SY	15,866.000
	0327- 70- 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY	64,672.000
	0327- 70- 13	MILLING EXIST ASPH PAVT, 1 3/4" AVG DEPTH	SY	107.000
	0327- 70- 20	MILLING EXIST ASPH PAVT, 3 3/4" AVG DEPTH	SY	20,524.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	68.900
	0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	6,638.800
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	4,510.600
	0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	43,592.100
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	7,627.500
	0337- 7- 85	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22	TN	6,493.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	642.100
	0350- 3- 12	PLAIN CEMENT CONCRETE PAVEMENT, 11.5"	SY	42,088.000
	0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT:	LF	70,061.000
	0352- 70-	GRINDING CONCRETE PAVEMENT	SY	39,590.000
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	988.300
	0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	33.100
	0400- 2- 2	CONCRETE CLASS II, ENDWALLS	CY	0.100
	0400- 4- 11	CONC CLASS IV, RETAINING WALLS	CY	261.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	24,301.000
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	4.000
	0425- 1-331	INLETS, CURB, TYPE P-3, <10'	EA	7.000
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	36.000
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	3.000
	0425- 1-451	INLETS, CURB, TYPE J-5, <10'	EA	2.000
	0425- 1-461	INLETS, CURB, TYPE J-6, <10'	EA	1.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	29.000
	0425- 1-525	INLETS, DITCH BOTTOM, TYPE C, PARTIAL	EA	6.000
	0425- 1-529	INLETS, DT BOT, TYPE C, MODIFY	EA	4.000
	0425- 1-531	INLETS, DITCH BOTTOM, TYPE C MODIFIED- BACK OF SIDEWALK, <10'	EA	8.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	73.000
	0425- 1-542	INLETS, DT BOT, TYPE D, >10'	EA	2.000
	0425- 1-543	INLETS, DITCH BOTTOM, TYPE D, J BOT, <10'	EA	12.000
	0425- 1-544	INLETS, DITCH BOTTOM, TYPE D, J BOT, >10'	EA	8.000
	0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	10.000
	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	46.000
	0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	1.000
	0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	15.000
	0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	4.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	3.000
	0425- 1-781	INLETS, MEDIAN BARRIER, TYPE 1, <=10'	EA	4.000

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	0425- 2- 41	MANHOLES, P-7, <10'	EA	10.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	15.000
	0425- 2- 62	MANHOLES, P-8, >10'	EA	2.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	7.000
	0425- 2- 72	MANHOLES, J-7, >10'	EA	2.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	4.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	3.000
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	2,034.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	111.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	251.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	138.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	604.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	64.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	18,077.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	13,179.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	2,943.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	2,536.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	2,927.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	2,829.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	803.000
	0430-175-160	PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD	LF	107.000
	0430-175-166	PIPE CULVERT, OPT MATERIAL, ROUND, 66"S/CD	LF	902.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	195.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	361.000
	0430-175-230	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 30"S/C	LF	329.000
	0430-611-125	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE	EA	3.000
	0430-611-129	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 24"PIPE	EA	2.000
	0430-611-133	U-ENDWALL WITH BAFFLES, INDEX 261/430-011,1:4 SLOPE,30"PIPE	EA	1.000
	0430-611-323	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 15"PIPE	EA	2.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	67.400
	0430-982-123	MITERED END SECTION, OPTIONAL ROUND, 15" CD	EA	2.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	20.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	13.000
	0430-982-133	MITERED END SECTION, OPTIONAL ROUND, 30" CD	EA	3.000
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.000
	0430-982-141	MITERED END SECTION, OPTIONAL ROUND, 48" CD	EA	1.000
	0430-982-142	MITERED END SECTION, OPTIONAL ROUND, 54" CD	EA	1.000
	0430-982-143	MITERED END SECTION, OPTIONAL ROUND, 60" CD	EA	1.000
	0430-982-144	MITERED END SECTION, OPTIONAL ROUND, 66" CD	EA	1.000
	0430-982-625	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD	EA	1.000
	0430-982-633	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 30" CD	EA	3.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	3.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	1.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	4.000

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	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	26.000
	0436- 1- 1	TRENCH DRAIN, STANDARD	LF	150.000
	0440- 1- 20	UNDERDRAIN, TYPE II	LF	772.000
	0440- 73- 2	UNDERDRAIN OUTLET PIPE, 6"	LF	51.000
	0446- 1- 1	EDGEDRAIN DRAINCRETE, STANDARD	LF	7,831.000
	0446- 71- 1	EDGEDRAIN OUTLET PIPE, 4"	LF	954.000
	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	2,375.000
	0515- 2-211	PEDESTRIAN / BICYCLE RAILING, STEEL, 42" TYPE 1	LF	232.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	15,562.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	10,876.000
	0520- 2- 2	CONCRETE CURB, TYPE B	LF	107.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	83.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	40.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	8,988.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	1,164.000
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	467.000
	0521- 1- 13	MEDIAN CONCRETE BARRIER, TALL GRADE-SEPARATED	LF	906.000
	0521- 72- 56	SHOULDER CONCRETE BARRIER, 56" PIER PROTECTION BARRIER/CRASH WALL	LF	308.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	44,046.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,714.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	420.000
	0524- 1- 29	CONCRETE DITCH PAVEMENT, 4", REINFORCED	SY	157.000
	0524- 2- 49	CONCRETE SLOPE PAVEMENT, 6", REINFORCED	SY	208.000
	0524- 3-	CONC CORE DITCH BLOCKS	CY	2.200
	0527- 2-	DETECTABLE WARNINGS	SF	1,798.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	42.400
	0530- 3- 4	RIPRAP, RUBBLE, F&I, DITCH LINING	TN	79.900
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	7,644.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	6,275.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	4.000
	0536- 73-	GUARDRAIL REMOVAL	LF	3,178.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	11.000
	0536- 85- 25	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE TYPE II	EA	9.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	4.000
	0544- 75- 1	CRASH CUSHION	EA	5.000
	0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	5,231.000
	0550- 60-133	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 12.1-18.0' OPENING	EA	5.000
	0570- 1- 1	PERFORMANCE TURF	SY	140,442.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	399,837.000
	0571- 1- 11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	10,435.000
	0571- 1- 13	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 3	SY	4,559.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	434.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	395.000

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ALT	Item	Description	Unit	Quantity
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	1.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	14.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	21.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	21.000
	0695- 7-132	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 3, PEDESTAL MOUNT	EA	5.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	39.467
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	2.045
	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	0.784
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	3,538.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	1,685.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	3,589.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	15.269
	0710- 11-133	PAINTED PAVEMENT MARKING, STANDARD,WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE,	GM	1.279
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	2.590
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	28.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	386.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	33.943
	0710- 11-202	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	1.465
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	6,092.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.213
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	1.962
	0710- 11-331	PAINTED PAVEMENT MARKINGS, STANDARD,BLACK, SKIP, 6"	GM	0.373
	0999- 16-	PARTNERING, DO NOT BID (41673245201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	40.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (41673235201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (41673245201)	LS	1.000
Section 0003 Signing				
	0546- 72- 2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	0.435
	0546- 72- 3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	4.567
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	128.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	75.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	8.000

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ALT	Item	Description	Unit	Quantity
	0700- 1- 14	SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF	AS	1.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	28.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	201.000
	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	14.000
	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- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	1.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	23.000
	0700- 3-204	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 31-50 SF	EA	2.000
	0700- 3-207	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 201-300 SF	EA	1.000
	0700- 3-604	SIGN PANEL, REMOVE, 31-50 SF	EA	2.000
	0700- 4-113	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER, 31-40 FT	EA	1.000
	0701- 17-101	PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6"	GM	0.054
	0701- 17-201	PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6"	GM	0.075
	0701- 18-201	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"	GM	3.136
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	16.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	10.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	54.000
	0705- 11- 3	DELINEATOR, FLEXIBLE HIGH VISABILITY MEDIAN	EA	4.000
	0710- 11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	SF	13.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	1,018.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (41673235201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (41673245201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	6,457.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	5,833.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,185.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.592
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	20.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	250.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	4,631.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.740
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	5,755.000
	0711- 14-141	THERMOPLASTIC, PREFORMED, WHITE, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES	GM	0.242
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	27.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	25.000

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ALT	Item	Description	Unit	Quantity
	0711- 14-341	THERMOPLASTIC, PREFORMED, BLACK, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES	GM	0.242
	0711- 14-560	THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST ON CONCRETE PAVEMENT, MESSAGE OR SYMBOL	EA	18.000
	0711- 14-570	THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST, ARROW ON CONCRETE SURFACE	EA	81.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	4.187
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6" (000)	GM	6.247
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	1.802
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	9.663
	0711- 15-133	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.237
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	5.243
	0711- 15-202	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8"	GM	0.918
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	6.541
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	1.784
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	3.758
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.583
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	3.096
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.125
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.108
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	1.105
	0713-103-133	PERMANENT TAPE, WHITE, SKIP, 12" WIDE 3'-9' DROP LANE ON CONCRETE SURFACES	GM	0.051
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.107
	0713-103-331	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	1.097
	0713-103-333	PERMANENT TAPE, BLACK, 3'-9' DROP LANE, 12" ON CONCRETE SURFACES	GM	0.051
Section 0004 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	4,160.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,295.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	42.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	585.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	1.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	22,746.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	1,800.000

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ALT	Item	Description	Unit	Quantity
	0715- 4- 13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	13.000
	0715- 4- 23	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE SPECIAL FOUNDATION, 40' MOUNTING HEIGHT	EA	23.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1.000
	0715- 19- 60	HIGH MAST LIGHT POLE, REMOVE POLE AND FOUNDATION	EA	1.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	36.000
Section 0005 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	23,972.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,765.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	4.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	3.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND,13-48 FIBERS	LF	450.000
	0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	27,496.000
	0633- 1-610	FIBER OPTIC CABLE, REMOVE, OVERHEAD	LF	4,682.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	1,090.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	192.000
	0633- 2- 32	FIBER OPTIC CONNECTION, INSTALL, TERMINATION	EA	24.000
	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	11.000
	0633- 3- 14	FIBER OPTIC CONNECTION HARDWARE, F&I, BUFFER TUBE FAN OUT KIT	EA	1.000
	0633- 3- 15	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED PATCH PANEL	EA	3.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	1.000
	0634- 4-153	SPAN WIRE ASSEMBLY, F&I, TWO POINT, BOX OR DROP BOX	PI	4.000
	0634- 5- 1	FIBERGLASS INSULATOR, FURNISH & INSTALL	LF	200.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	78.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	39.000
	0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	5.000
	0639- 1-112	ELECTRICAL POWER SERVICE, F&I, OVERHEAD METER PURCHASED BY CONTRACTOR FROM POWER COMPANY	AS	3.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	925.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	6.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	8.000
	0641- 2- 70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0641- 2- 80	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- POLE 30' AND GREATER	EA	6.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	30.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	10.000
	0649- 1- 14	STEEL STRAIN POLE, F&I, TYPE PS- VII	EA	4.000
	0649- 1- 15	STEEL STRAIN POLE, F&I, TYPE PS- VIII	EA	12.000

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ALT	Item	Description	Unit	Quantity
	0650- 1- 14	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	42.000
	0650- 1- 16	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	AS	13.000
	0650- 1- 19	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION CLUSTER, 1 WAY	AS	11.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	30.000
	0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	4.000
	0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	16.000
	0660- 6-422	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH RELOCATE, ABOVE GROUND EQUIPMENT	EA	1.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	30.000
	0670- 5-110	TRAFFIC CONTROLLER ASSEMBLY, F&I, NEMA	AS	4.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	7.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	1.000
	0685- 1- 13	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE WITH CABINET	EA	4.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	12.000
	0700- 5- 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	16.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	1,887.000
	0715- 5- 31	LUMINAIRE & BRACKET ARM- ALUMINUM, FURNISH & INSTALL NEW LUMINAIRE AND ARM ON NEW/EXISTING POLE	EA	8.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	4.000
Section 0006 Utilities				
	0000-700- 1	UTILITIES DESIGN GROUP- GENERIC PAY ITEM 1 (UTILITY FIXTURES, F & I, PIPE HANGERS (EA))	ZZ	141.000
	0000-700- 2	UTILITIES DESIGN GROUP- GENERIC PAY ITEM 2 (6" Fusible PVC (FSPVC) (LF) 41673235601)	ZZ	209.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (41673235601)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (416732-4-56-01)	LS	1.000
	1050- 16-002	UTILITY PIPE,REMOVE & DISPOSE, 2-4.9"	LF	5,674.000
	1050- 16-003	UTILITY PIPE,REMOVE & DISPOSE, 5-7.9"	LF	10,217.000
	1050- 16-004	UTILITY PIPE,REMOVE & DISPOSE, 8-19.9"	LF	16,777.000
	1050- 16-005	UTILITY PIPE,REMOVE & DISPOSE, 20-49.9"	LF	965.000
	1050- 18-004	UTILITY PIPE,PLUG & PLACE OUT OF SERVICE, 8-19.9"	LF	2,277.000
	1050- 31-202	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 2"	LF	425.000
	1050- 31-204	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 4"	LF	702.000
	1050- 31-208	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 8"	LF	8,064.000
	1050- 31-208	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 8"	LF	1,201.000

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ALT	Item	Description	Unit	Quantity
	1050- 31-210	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 10"	LF	535.000
	1050- 31-212	UTILITY PIPE- POLY VINYL CHLORIDE, FURNISH & INSTALL, WATER/SEWER, 12"	LF	1,642.000
	1050- 41-102	UTILITY PIPE- POLYETHYLENE, FURNISH & INSTALL, CASING/CONDUIT, 2"	LF	375.000
	1050- 41-104	UTILITY PIPE- POLYETHYLENE, FURNISH & INSTALL, CASING/CONDUIT, 4"	LF	872.000
	1050- 41-201	UTILITY PIPE- POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 1"	LF	375.000
	1050- 41-202	UTILITY PIPE- POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 2"	LF	1,132.000
	1050- 42-204	UTILITY PIPE- HIGH DENSITY POLYETHYLENE, FURNISH & INSTALL, WATER/SEWER, 4"	LF	102.000
	1050- 51-204	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 4"	LF	60.000
	1050- 51-206	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 6"	LF	91.000
	1050- 51-208	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 8"	LF	999.000
	1050- 51-212	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"	LF	7,688.000
	1050- 51-212	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 12"	LF	7,724.000
	1050- 51-216	UTILITY PIPE- DUCTILE IRON/CAST IRON, FURNISH & INSTALL, WATER/SEWER, 16"	LF	3,190.000
	1050- 61-112	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 12"	LF	434.000
	1050- 61-116	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 16"	LF	293.000
	1050- 61-124	UTILITY PIPE- STEEL, FURNISH & INSTALL, CASING, 24"	LF	320.000
	1055- 51-108	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 8"	EA	53.000
	1055- 51-112	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 12"	EA	108.000
	1055- 51-116	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL ELBOW, 16"	EA	16.000
	1055- 51-208	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 8"	EA	1.000
	1055- 51-212	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 12"	EA	20.000
	1055- 51-216	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL TEE, 16"	EA	2.000
	1055- 51-308	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 8"	EA	1.000
	1055- 51-312	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 12"	EA	2.000
	1055- 51-316	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL REDUCER, 16"	EA	1.000
	1055- 51-408	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 8"	EA	10.000
	1055- 51-412	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 12"	EA	9.000

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ALT	Item	Description	Unit	Quantity
	1055- 51-416	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL UNION, 16"	EA	2.000
	1055- 51-512	UTILITY FITTINGS, DUCTILE IRON/CAST IRON, FURNISH & INSTALL, CAP/PLUG, 12"	EA	6.000
	1060- 11-222	UTILITY STRUCTURE, BELOW GROUND, F&I, WATER / SEWER > 80 FT3, 6.1 - 12'	EA	3.000
	1060- 11-223	UTILITY STRUCTURE, BELOW GROUND, F&I, WATER / SEWER > 80 FT3, > 12'	EA	1.000
	1060- 15-	UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY	EA	10.000
	1060- 16-	UTILITY STRUCTURE, BELOW GROUND, REMOVE&DISPOSE CONTRACTOR TAKES OWNERSHIP	EA	5.000
	1080- 21-102	UTILITY FIXTURE, VALVE/METER BOX, FURNISH & INSTALL, 2"	EA	17.000
	1080- 21-500	UTILITY FIXTURE, VALVE/METER BOX, ADJUST	EA	6.000
	1080- 21-600	UTILITY FIXTURE, VALVE/METER BOX, REMOVE	EA	15.000
	1080- 23-102	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 2	EA	1.000
	1080- 23-104	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 4	EA	4.000
	1080- 23-106	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 6	EA	1.000
	1080- 23-112	UTILITY FIXTURE- TAPPING SADDLE/SLEEVE, FURNISH & INSTALL, 12"	EA	3.000
	1080- 24-102	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 2"	EA	5.000
	1080- 24-104	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 4"	EA	4.000
	1080- 24-106	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 6"	EA	11.000
	1080- 24-108	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 8"	EA	17.000
	1080- 24-112	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 12"	EA	27.000
	1080- 24-116	UTILITY FIXTURE, VALVE ASSEMBLY, FURNISH AND INSTALL, 16"	EA	5.000
	1080- 24-500	UTILITY FIXTURE, VALVE ASSEMBLY, ADJUST/MODIFY	EA	49.000
	1080- 24-600	UTILITY FIXTURE, VALVE ASSEMBLY, REMOVE	EA	12.000
	1080- 25-600	UTILITY FIXTURE- BLOWOFF ASSEMBLY, REMOVE	EA	1.000
	1080- 26-102	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 2"	EA	1.000
	1080- 26-108	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH & INSTALL 8"	EA	4.000
	1080- 26-112	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH AND INSTALL12"	EA	7.000
	1080- 26-116	UTILITY FIXTURE, VAC/AIR ASSEMBLY, FURNISH AND INSTALL, 16"	EA	2.000
	1080- 26-500	UTILITY FIXTURE, VAC/AIR ASSEMBLY, ADJUST/MODIFY	EA	4.000
	1080- 26-600	UTILITY FIXTURE, VAC/AIR ASSEMBLY, REMOVE	EA	1.000
	1080- 27-112	UTILITY FIXTURE- LINE STOP ASSEMBLY, FURNISH AND INSTALL, 12	EA	2.000
	1080- 29-104	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 4"	EA	26.000
	1080- 29-106	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 6"	EA	16.000
	1080- 29-108	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 8"	EA	315.000
	1080- 29-112	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 12"	EA	985.000
	1080- 29-116	UTILITY FIXTURE, MECHANICAL JOINT RESTRAINT, FURNISH & INSTALL, 16"	EA	36.000
	1080- 32-102	UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 2"	EA	4.000
	1080- 32-106	UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 6"	EA	13.000
	1080- 32-108	UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 8"	EA	7.000

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ALT	Item	Description	Unit	Quantity
	1080- 32-112	UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 12"	EA	30.000
	1080- 32-116	UTILITY FIXTURE- SAMPLE POINT, FURNISH & INSTALL, 16"	EA	5.000
	1644-113- 08	FIRE HYDRANT, F&I, STANDARD, 2 HOSE, 1PUMPER, 6"	EA	1.000
	1644-700-	FIRE HYDRANT, ADJUST & MODIFY	EA	3.000
	1644-900-	FIRE HYDRANT, REMOVE	EA	1.000