

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

Letting: CT180523 Call Order: 005 Proposal: T6422 District:06
 Counties: MIAMI-DADE
 Road Name: SR 997 (KROME AVE) (SW 177TH AVE)
 Limits: FROM S OF SW 232ND ST TO S OF SW 184TH ST AND FROM S OF 184TH ST TO S OF SW 136TH ST (HOWARD DR)
 Project(s): 42736925201(*) Federal Aid No: 4031035P
 Project(s): 42736925202 Federal Aid No: 4031035P
 Project(s): 42736935201 Federal Aid No: D617042B
 Total Roadway Length: 6.277 Miles Contract Days: 1000
 Total Bridge Length: 0.013 Miles Letting Date: 05/23/18
 Total Proposal Length: 6.290 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 120 Calendar Days
 Proposal Budget Estimate: \$43,721,454.00

Please read the full advertisement

Description: A+B Bidding/Incentive-Disincentive
 The improvements under this contract consist of add lanes and reconstruction of SR 997 (Krome Ave.) (SW 177th Ave.).

NOTE: This is a cost plus time proposal(A+B). The following sites are cost plus time sites.

Site	Description	Road Cost Per Day	Maximum Days
00	Contract Time	12000.00	1000

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (42736925201)	LS	1.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	187.700
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	223.000
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	120.100
	0400- 7-	BRIDGE DECK GROOVING, LESS THAN 8.5"	SY	648.000
	0400-147-	COMPOSITE NEOPRENE PADS	CF	5.000
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	59,612.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	15,498.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	43,328.000
	0450- 2- 36	PREST BEAMS: FLORIDA-I BEAM 36"	LF	615.000
	0455- 34- 3	PRESTRESSED CONCRETE PILING, 18" SQ	LF	720.000
	0455-143- 3	TEST PILES-PRESTRESSED CONCRETE,18" SQ	LF	120.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	191.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	129.000
	0521- 5- 1	CONCRETE TRAFFIC RAILING- BRIDGE, 32" F - SHAPE	LF	516.000
	0521- 6- 12	CONCRETE PARAPET, PEDESTRIAN/BICYCLE, 42" HEIGHT	LF	129.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	2,178.700
	0530- 74-	BEDDING STONE	TN	871.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (42736925201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0101- 1-	MOBILIZATION (42736935201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42736925201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42736935201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (42736925201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (42736935201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (42736925201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (42736935201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (42736925201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (42736935201)	LS	1.000
	0102- 2- 4	SPECIAL DETOUR 4 (42736925201)	LS	1.000
	0102- 2- 4	SPECIAL DETOUR 4 (42736935201)	LS	1.000
	0102- 2- 5	SPECIAL DETOUR 5 (42736925201)	LS	1.000
	0102- 2- 5	SPECIAL DETOUR 5 (42736935201)	LS	1.000
	0102- 2- 6	SPECIAL DETOUR 6 (42736925201)	LS	1.000
	0102- 2- 6	SPECIAL DETOUR 6 (42736935201)	LS	1.000
	0102- 2- 7	SPECIAL DETOUR 7 (42736925201)	LS	1.000
	0102- 2- 7	SPECIAL DETOUR 7 (42736935201)	LS	1.000
	0102- 2- 8	SPECIAL DETOUR 8 (42736925201)	LS	1.000
	0102- 2- 9	SPECIAL DETOUR 9 (42736925201)	LS	1.000
	0102- 2- 10	SPECIAL DETOUR 10 (42736925201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	3,422.200
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	4,438.000
	0102- 60-	WORK ZONE SIGN	ED	202,838.000
	0102- 61-	BUSINESS SIGN	EA	185.000
	0102- 71- 14	TEMPORARY BARRIER, F&I, TYPE K	LF	5,753.000
	0102- 71- 24	TEMPORARY BARRIER, RELOCATE, TYPE K	LF	12,452.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	1,406,525.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	39,923.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	1,160.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1,600.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	11,702.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	103.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	15,150.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	4,700.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	4,700.000
	0104- 10- 3	SEDIMENT BARRIER	LF	73,740.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	220.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	425.000
	0107- 1-	LITTER REMOVAL	AC	3,602.180
	0107- 2-	MOWING	AC	2,857.230
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (42736925201)	LS	1.000

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	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (42736935201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (42736925201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (42736935201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (42736925201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (42736935201)	LS	1.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	53.000
	0110- 86-	DELIVERY OF SALVAGEABLE MATERIAL TO FDOT (42736925201)	LS	1.000
	0110- 86-	DELIVERY OF SALVAGEABLE MATERIAL TO FDOT (42736935201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	96,011.000
	0120- 4-	SUBSOIL EXCAVATION	CY	2,967.000
	0120- 5-	CHANNEL EXCAVATION	CY	4,000.000
	0120- 6-	EMBANKMENT	CY	116,909.000
	0160- 4-	TYPE B STABILIZATION	SY	484,657.000
	0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	121,089.000
	0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	10,302.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	2,100.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	278,249.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	3,865.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	441.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	9,863.100
	0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	21,928.900
	0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	24,040.500
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	12,104.500
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	961.100
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	2,039.100
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1,628.100
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	301.200
	0400- 4- 8	CONC CLASS IV, BULKHEAD	CY	44.000
	0400- 72-	PRECAST BULKHEAD PANELS	SF	1,805.000
	0415- 1- 8	REINFORCING STEEL- BULKHEAD	LB	2,212.000
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	11.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	44.000
	0425- 1-563	INLETS, DITCH BOTTOM, TYPE F, J BOT, <10'	EA	25.000
	0425- 1-564	INLETS, DITCH BOTTOM, TYPE F, J BOT, >10'	EA	4.000
	0425- 1-571	INLETS, DITCH BOTTOM, TYPE G, <10'	EA	122.000
	0425- 1-572	INLETS, DITCH BOTTOM, TYPE G, >10'	EA	2.000
	0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	165.000
	0425- 1-712	INLETS, GUTTER, TYPE V, >10'	EA	25.000
	0425- 1-713	INLETS, GUTTER, TYPE V, J BOT, <10'	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	4.000
	0425- 2- 63	MANHOLES, P-8, PARTIAL	EA	7.000

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ALT	Item	Description	Unit	Quantity
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	10,926.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	12,241.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	145.000
	0443- 70- 4	FRENCH DRAIN, 24"	LF	14,523.000
	0455- 34- 5	PRESTRESSED CONCRETE PILING, 24" SQ	LF	660.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	1,360.000
	0521- 72- 3	SHOULDER CONCRETE BARRIER, RIGID-SHOULDER	LF	81.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,055.000
	0527- 2-	DETECTABLE WARNINGS	SF	3,781.000
	0530- 4- 9	ARTICULATING CONCRETE BLOCK REVETMENT SYSTEM, THICKNESS 9"	SY	141.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	24,353.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	14,771.000
	0536- 5- 2	RUBRAIL FOR GUARDRAIL, DOUBLE SIDED RUB RAIL	LF	1,209.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	28.000
	0536- 8- 11	APPROACH TRANSITION TO RIGID BARRIER CONNECTION, FURNISH & INSTALL	EA	6.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	2.000
	0536- 73-	GUARDRAIL REMOVAL	LF	589.000
	0536- 85- 22	GUARDRAIL END TREATMENT- FLARED APPROACH TERMINAL	EA	2.000
	0536- 85- 25	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE TYPE II	EA	73.000
	0544- 75- 1	CRASH CUSHION	EA	44.000
	0548- 13-	RETAINING WALL SYSTEM,TEMPORARY, EXCLUDING BARRIER	SF	2,050.000
	0550- 10-128	FENCING, TYPE A, 5.1-6.0', RESET EXISTING	LF	147.000
	0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	20.000
	0550- 10-240	FENCING, TYPE B, 7.1-8.0', STANDARD	LF	581.000
	0550- 60-135	FENCE GATE, TYPE A, SLIDING/CANTILEVER, 20.1-24.0' OPENING	EA	3.000
	0550- 60-214	FENCE GATE, TYPE B, SINGLE, 18.1-20.0' OPENING	EA	1.000
	0570- 1- 1	PERFORMANCE TURF	SY	212,656.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	92,063.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	222.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	2.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	4.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	4.000
	0695- 7-132	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 3, PEDESTAL MOUNT	EA	2.000
	0705- 11- 5	DELINEATOR, FLEXIBLE HIGH PERFORMANCE 36" MANAGED LANES- EXPRESS LANE MARKER	EA	12,286.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	48.426
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	7.247
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	6,486.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	13,081.000

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	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	5,530.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	18.943
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	3.247
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	42.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	391.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	48.605
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	5,703.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	7.661
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.641
	0999- 16-	PARTNERING, DO NOT BID (42736925201)	LS	1.000
	0999- 20- 1	DISPUTES REVIEW BOARD, MEETING- DO NOT BID	DA	22.000
	0999- 20- 2	DISPUTES REVIEW BOARD, HEARING- DO NOT BID	EA	2.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42736925201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42736935201)	LS	1.000
Section 0003 Signing				
	0546- 72- 53	RUMBLE STRIPS, GROUND-IN, 8" EDGELINE USED WITH RUMBLE STRIPE	GM	16.775
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	268.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	125.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	3.000
	0700- 1- 14	SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF	AS	7.000
	0700- 1- 31	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870, UP TO 12 SF	AS	2.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	7.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	244.000
	0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	1.000
	0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	9.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	8.000
	0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	84.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0700- 5- 21	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	22.000
	0700- 11-263	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT- SOLAR POWERED, SPEED FEEDBACK W/FLASHING BEACON, 21-30 SF	EA	4.000
	0700- 11-600	ELECTRONIC DISPLAY SIGN, REMOVE- GROUND MOUNT	AS	4.000
	0700- 12- 12	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	AS	20.000
	0700- 12- 22	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS	4.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	9.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	43.000

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	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42736925201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42736935201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	4,425.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	9,281.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	2,533.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	2.258
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	19.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	196.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1,912.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.200
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	352.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	430.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	133.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	129.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	23.830
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	5.050
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	13.097
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	13.583
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.728
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.027
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.887
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	5.053
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.100
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.050
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.050
Section 0004 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	18,834.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	46,951.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	373.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	200,083.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	528.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	20,055.000
	0715- 4- 15	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 50' MOUNTING HEIGHT	EA	287.000

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	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	33.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	7.000
	0715- 7- 41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	3.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, CONVENTIONAL	EA	287.000
Section 0005 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	7,404.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	9,108.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	5.000
	0632- 7- 2	SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	LF	5,891.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	4.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	252.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	9.000
	0639- 1-123	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER NOT REQUIRED	AS	8.000
	0639- 1-620	ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	AS	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	9,495.000
	0639- 2- 6	ELECTRICAL SERVICE WIRE, REMOVE	LF	641.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0639- 3- 60	ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	EA	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	19.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	10.000
	0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	1.000
	0649- 21- 13	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-50'	EA	2.000
	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- 20	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 70'-70"	EA	1.000
	0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	11.000
	0649- 21- 25	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-60'	EA	3.000
	0649- 21- 26	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 78'-70"	EA	1.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION-BOLT ON ATTACHMENT	EA	15.000
	0650- 1- 14	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	55.000
	0650- 1- 18	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	AS	19.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	10.000
	0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	5.000

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ALT	Item	Description	Unit	Quantity
	0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	23.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	10.000
	0670- 5-120	TRAFFIC CONTROLLER ASSEMBLY, F&I, 170	AS	5.000
	0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	4.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42736925202)	LS	1.000
Section 0006 Landscape / Peripheral				
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (42736925201)	LS	1.000
	0580- 1- 2	LANDSCAPE COMPLETE- LARGE PLANTS (42736935201)	LS	1.000