

## I-4 Beyond the Ultimate (BTU)/Daryl Carter Pkwy Interchange

Task	Status/Estimated Timeframe	Date Completed (Red: Anticipated Date)
<p>FDOT's contractor, AECOM, sent the signed and sealed final construction plans to FDOT Tallahassee for the Design-Build bid advertisement.</p>	<p>Complete</p>	<p>11/17/2021</p>
<p>Orange County Stormwater Management Division and consultant Geosyntec facilitate AECOM/FDOT's needs</p>	<p>Ongoing</p>	<p>N/A</p>
<p>FDOT prepares and posts the design-build contract. FDOT will award the project to a contractor. The intent to award will be posted on the posting date and will be officially awarded following the 72-hour protest period. The contractor usually has 10 days to execute the contract and obtain the performance bond. After final execution by the Department, which may take 5 days, the Notice To Proceed (NTP) is usually issued within the next 30 days. FDOT reviews the contract specifications to confirm the NTP and contract execution timeframes.</p> <p><a href="http://fdot.gov">Central Office Letting and Project Information (fdot.gov)</a></p>	<p>Letting 1/26/22</p>	<p>Award posting 2/29/22</p>
<p>Project start date following contract award procedure of 10 days and assuming the maximum of 30 days is taken to begin the project.</p>	<p>40 days following award posting</p>	<p>Project start 4/9/22</p>
<p>A schedule will be produced by FDOT and their contractor which will include more specific milestones and tasks. The total anticipated duration of the project is 250 days.</p>	<p>250 project days</p>	<p>Project complete 12/15/22</p>

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

Letting:	CT220126	Call Order: 023	Proposal: T5761	District:05
Counties:	ORANGE			
Road Name:	SR 400 (I-4)			
Limits:	STORM DRAIN CONVEYANCE NETWORK			
Project(s):	44111335201(*)	Federal Aid No: D522003B		
Total Roadway Length:	3.030 Miles	Contract Days:	250	
Total Bridge Length:	0.000 Miles	Letting Date:	01/26/22	
Total Proposal Length:	3.030 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	30 Calendar Days	
Proposal Budget Estimate:	\$3,315,215.00			

Please read the full advertisement

Description:

The improvements under this contract consist of modifying the storm drain conveyance network connecting the Valencia Water Control District facilities to Big Sand Lake through the SR 400 (I-4) and Central Florida Parkway Interchange area in Orange County, FL. An existing ditch will be closed and piped and new cross drains will be installed underneath Palm Parkway and SR 400 (I-4).

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (44111335201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44111335201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	80.000
	0102- 60-	WORK ZONE SIGN	ED	10,545.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	1,391.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	162.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	20,160.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	95.000
	0102- 78- 1	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER, TYPE D	EA	204.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	3.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,070.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.193
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	852.000
	0104- 10- 3	SEDIMENT BARRIER	LF	2,727.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	382.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	5.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	22.000
	0107- 1-	LITTER REMOVAL	AC	3.280
	0107- 2-	MOWING	AC	3.280
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44111335201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (44111335201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0108- 3-	MONITOR EXISTING STRUCTURES- GROUNDWATER MONITORING (44111335201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44111335201)	LS	1.000
	0120- 1-	REGULAR EXCAVATION	CY	45.300
	0120- 6-	EMBANKMENT	CY	5,265.800
	0160- 4-	TYPE B STABILIZATION	SY	170.000
	0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	730.000
	0337- 7- 82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	40.100
	0425- 1-421	INLETS, CURB, TYPE J-2, <10'	EA	1.000
	0425- 1-553	INLETS, DT BOT, TYPE E, J BOT, <10'	EA	2.000
	0425- 1-554	INLETS, DT BOT, TYPE E, J BOT, >10'	EA	2.000
	0425- 2- 72	MANHOLES, J-7, >10'	EA	1.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	2.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	4.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	157.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	8.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	30.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	8.000
	0430-175-160	PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD	LF	545.000
	0430-175-166	PIPE CULVERT, OPT MATERIAL, ROUND, 66"S/CD	LF	10.000
	0430-185-148	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, JACK & BORE, 48", STORM AND CROSS DRAIN	LF	511.000
	0430-185-154	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, JACK & BORE, 54", STORM AND CROSS DRAIN	LF	446.000
	0430-185-160	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, JACK & BORE, 60", STORM AND CROSS DRAIN	LF	276.000
	0430-566-100	STRAIGHT CONCRETE ENDWALLS, 66", SINGLE, 0 DEGREES, ROUND	EA	1.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	62.400
	0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.000
	0455-133- 2	SHEET PILING STEEL, TEMPORARY-CRITICAL	SF	5,561.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	5,449.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	26.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44111335201)	LS	1.000
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 1C -30 SKIP OR 3-9 LANE DROP	GM	0.193
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44111335201)	LS	1.000
<b>Section 0002 Lighting</b>				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	985.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	3.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	2,736.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	555.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	955.000
	0715- 4- 13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	1.000
	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	1.000

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<b>Section 0003 Intelligent Transportation System</b>				
	0611- 1- 1	ITSFM SUBSURFACE DOCUMENTATION- PROJECT LENGTH	MI	0.131
	0611- 2- 2	ITSFM LOCATION DOCUMENTATION- ITS SITE	EA	3.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	275.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	958.000
	0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	530.000
	0633- 1-123	FIBER OPTIC CABLE, F&I, UNDERGROUND,49-96 FIBERS	LF	1,908.000
	0633- 1-420	FIBER OPTIC CABLE, RELOCATE, UNDERGROUND	LF	500.000
	0633- 1-620	FIBER OPTIC CABLE, REMOVE, UNDERGROUND	LF	786.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	252.000
	0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	4.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	23.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	12.000
	0633- 3- 56	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY PATCH PANEL	EA	1.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	1.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	2.000
	0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	3.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	520.000