

# Florida Department of Transportation

## Bid Solicitation Notice and Approximate Quantities

Letting:	CT180228	Call Order: 001	Proposal: T2706	District:02
Counties:	DUVAL			
Road Name:	SR 116 (WONDERWOOD)			
Limits:	FROM WOMPI DR TO GATELY RD			
Project(s):	42879615201(*)	Federal Aid No:	9041110C	
Project(s):	42879615601	Federal Aid No:	N/A	
Total Roadway Length:	4.522 Miles	Contract Days:	300	
Total Bridge Length:	0.053 Miles	Letting Date:	02/28/18	
Total Proposal Length:	4.575 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	90 Days	

Proposal Budget Estimate: \$7,732,958.00

Please read the full advertisement

Description:

JEA Standards. Table A -- Schedule of Values is required to be submitted with the bid, as per Technical Special Provision T1000 -17.

Please upload completed Table A as a zip file within your EBS File using the "File Attachment Upload" folder before submitting your bid.

The improvements under this contract consist of milling and resurfacing, base work, drainage improvements, curb and gutter, traffic signals, lighting, highway signing, sidewalks, JEA Utility Work and other incidental construction on SR 116 (Wonderwood) in Duval County from Wompi Drive to Gately Road.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (42879615201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42879615201)	LS	1.000
	0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	108.700
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	60.000
	0102- 60-	WORK ZONE SIGN	ED	46,140.000
	0102- 61-	BUSINESS SIGN	EA	10.000
	0102- 71- 11	TEMPORARY BARRIER, F&I, CONCRETE	LF	526.000
	0102- 71- 21	TEMPORARY BARRIER, RELOCATE, CONCRETE	LF	2,160.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	95,560.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,780.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	600.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	966.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	5.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,198.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	600.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	600.000
	0102-911- 1	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, SKIP	LF	3,383.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	17,823.000

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ALT	Item	Description	Unit	Quantity
	0102-911- 3	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, OTHER	SF	240.000
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	25.000
	0104- 10- 3	SEDIMENT BARRIER	LF	4,177.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	449.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	121.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	85.000
	0107- 1-	LITTER REMOVAL	AC	187.350
	0107- 2-	MOWING	AC	96.950
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (42879615201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (42879615201)	LS	1.000
	0108- 3-	MONITOR EXISTING STRUCTURES- GROUNDWATER MONITORING (42879615201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (42879615201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	359.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	911.400
	0120- 4-	SUBSOIL EXCAVATION	CY	607.600
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	3,806.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	3,806.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1,570.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76 -22	TN	314.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	0.500
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	69.200
	0425- 1-311	INLETS, CURB, TYPE P-1, <10'	EA	1.000
	0425- 1-315	INLETS, CURB TYPE P-1, PARTIAL	EA	5.000
	0425- 1-325	INLETS, CURB, TYPE P-2, PARTIAL	EA	2.000
	0425- 1-335	INLETS, CURB, TYPE P-3, PARTIAL	EA	1.000
	0425- 1-345	INLETS, CURB, TYPE P-4, PARTIAL	EA	1.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	6.000
	0425- 1-365	INLETS, CURB, TYPE P-6, PARTIAL	EA	2.000
	0425- 1-425	INLETS, CURB, TYPE J-2, PARTIAL	EA	1.000
	0425- 1-455	INLETS, CURB, TYPE J-5, PARTIAL	EA	2.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	1.000
	0425- 2- 43	MANHOLES, P-7, PARTIAL	EA	4.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	2.000
	0425- 2- 63	MANHOLES, P-8, PARTIAL	EA	2.000
	0425- 2- 73	MANHOLES, J-7, PARTIAL	EA	2.000
	0425- 2- 91	MANHOLES, J-8, <10'	EA	7.000
	0425- 2- 92	MANHOLES, J-8, >10'	EA	1.000
	0425- 2- 93	MANHOLES, J-8, PARTIAL	EA	2.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	2.000
	0425- 6-	VALVE BOXES, ADJUST	EA	2.000
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	7,480.000

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ALT	Item	Description	Unit	Quantity
	0430- 94- 2	DESILTING PIPE, 25 - 36"	LF	6,129.000
	0430- 94- 3	DESILTING PIPE, 37 - 48"	LF	656.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	37.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	948.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	141.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	371.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	340.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	10.000
	0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	324.000
	0430-175-236	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 36"S/C	LF	12.000
	0430-830-	PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	CY	17.000
	0431- 1- 1	PIPE LINER, OPTIONAL MATERIAL, 0-24"	LF	7,480.000
	0431- 1- 2	PIPE LINER, OPTIONAL MATERIAL, 25-36"	LF	6,129.000
	0431- 1- 3	PIPE LINER, OPTIONAL MATERIAL, 37-48"	LF	656.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	30.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	164.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	2,279.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,163.000
	0527- 2-	DETECTABLE WARNINGS	SF	108.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	2,522.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0715- 4- 60	LIGHT POLE COMPLETE, RELOCATE	EA	7.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42879615201)	LS	1.000
<b>Section 0002 Signing</b>				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	96.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	46.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	5.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	3.000
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	1.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	18.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	4.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	1.000
	0710- 11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	SF	24.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	180.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42879615201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	369.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	14.000
	0711- 12-101	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 6"	GM	3.176
	0711- 12-122	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 8" FOR MAINTENANCE USE	LF	529.000
	0711- 12-123	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 12" FOR CROSS WALK OR ROUNDABOUT- MAINTENANCE USE ONLY	LF	1,588.000
	0711- 12-124	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 18" FOR DIAGONAL OR CHEVRON, MAINTENANCE USE ONLY	LF	122.000

**Call Order: 001 Proposal: T2706**

ALT	Item	Description	Unit	Quantity
	0711- 12-125	THERMOPLASTIC, REFURBISHMENT, WHITE, SOLID, 24" FOR STOP LINE OR CROSSWALK, MAINTENANCE USE ONLY	LF	212.000
	0711- 12-131	THERMOPLASTIC, REFURBISHMENT, WHITE, SKIP, 6"	GM	2.665
	0711- 12-141	THERMOPLASTIC, REFURBISHMENT, WHITE, 2-4 DOTTED GUIDELINE / 6-10 GAP EXTENSION, 6", MAINTENANCE USE ONLY	GM	0.321
	0711- 12-160	THERMOPLASTIC, REFURBISH, WHITE, MESSAGE	EA	1.000
	0711- 12-170	THERMOPLASTIC, REFURBISH, WHITE, ARROWS	EA	13.000
	0711- 12-201	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 6"	GM	2.381
	0711- 12-224	THERMOPLASTIC, REFURBISHMENT, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON, MAINTENANCE USE ONLY	LF	75.000
	0711- 12-241	THERMOPLASTIC, REFURBISHMENT, YELLOW 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" MAINT USE ONLY	GM	0.018
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	310.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	32.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	32.000
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY	SF	51.000
<b>Section 0003 Utilities</b>				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42879615601)	LS	1.000
	1000- 5-	UTILITY WORK- JPA/UTILITY AGREEMENT, SEWER (42879615601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (42879615601)	LS	1.000