

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

Letting: CT190227 Call Order: 006 Proposal: T2722 District:02

Counties: DUVAL

Road Name: SR 105

Limits: FROM W OF BUSCH DR TO FUEL FARM

Project(s): 43761515201(*) Federal Aid No: D218046B

Project(s): 43761515601 Federal Aid No: N/A

Total Roadway Length:	2.357 Miles	Contract Days:	180
Total Bridge Length:	0.000 Miles	Letting Date:	02/27/19
Total Proposal Length:	2.357 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	15 Days

Proposal Budget Estimate: \$3,126,283.00

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" tab before submitting your bid.

Railroad insurance is required for this Proposal at time of contract execution. Please see the Specifications Package for more information.

The improvements under this contract consist of milling and resurfacing, base work, shoulder treatment, drainage improvements, curb and gutter, highway signing and other incidental construction on SR 105 in Duval County from West of Busch Drive to Fuel Farm.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43761515201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43761515201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	6,822.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	48,698.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	548.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	262.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	765.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	720.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,585.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	27.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	84.000
	0107- 1-	LITTER REMOVAL	AC	105.860
	0107- 2-	MOWING	AC	110.660
	0110- 1- 1	CLEARING & GRUBBING (43761515201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	313.000
	0120- 1-	REGULAR EXCAVATION	CY	1,186.000
	0120- 4-	SUBSOIL EXCAVATION	CY	66.000

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ALT	Item	Description	Unit	Quantity
	0120- 6-	EMBANKMENT	CY	535.000
	0160- 4-	TYPE B STABILIZATION	SY	2,628.000
	0162- 1- 11	PREPARED SOIL LAYER, FINISH SOIL LAYER, 6"	SY	4,477.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	708.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	1,915.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	11,477.000
	0327- 70- 7	MILLING EXIST ASPH PAVT, 4" AVG DEPTH	SY	64,801.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	9,389.800
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	1,069.300
	0337- 7- 93	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, HIGH POLYMER	TN	5,428.100
	0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	2.200
	0401- 70- 4	RESTORE SPALLED AREAS, PORTLAND CEMENT GROUT	CF	10.000
	0425- 1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA	15.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	1.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	2.000
	0425- 5-	MANHOLE, ADJUST	EA	9.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	6.000
	0425- 6-	VALVE BOXES, ADJUST	EA	1.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	11.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	8.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	41.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	59.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	1.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	35.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	368.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	624.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	271.000
	0520- 70-	CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	SY	267.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	24.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	4,919.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	5.100
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.031
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	548.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	4.703
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.072
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	12.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	38.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	4.274

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	0710- 11-202	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.055
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	145.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.617
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43761515201)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	24.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	4.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	14.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	8.000
	0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	2.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	3.000
	0700- 3-401	SIGN PANEL, INSTALL, UP TO 12 SF	EA	12.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	2.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	9.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43761515201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.031
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	124.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	548.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.072
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	12.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	38.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	15.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	145.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	5.100
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	4.703
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	4.274
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.055
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.617
Section 0003 Utilities				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43761515601)	LS	1.000
	1000- 5-	UTILITY WORK- JPA/UTILITY AGREEMENT, SEWER (43761515601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (43761515601)	LS	1.000