

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

Letting: CT180328 Call Order: 005 Proposal: T2695 District:02
 Counties: DUVAL
 Road Name: SR 5 AND SR 13
 Limits: FROM ATLANTIC BLVD TO THE MAIN ST BR AND FROM MAIN ST TO THE ACOSTA BR ON-RAMP
 Project(s): 43615815201(*) Federal Aid No: D217089B
 Project(s): 43615815601 Federal Aid No: N/A
 Project(s): 43615915201 Federal Aid No: D217090B
 Total Roadway Length: 1.364 Miles Contract Days: 270
 Total Bridge Length: 0.000 Miles Letting Date: 03/28/18
 Total Proposal Length: 1.443 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 15 Days Acquis.
 Proposal Budget Estimate: \$3,657,493.00

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 T000-17.

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, shoulder treatment, curb and gutters, traffic signals, lighting, highway signing, sidewalks/bicycle path, pier protection, utility construction and other incidental construction on SR 5 in Duval County from Atlantic Blvd. to the Main St. Bridge and SR 13 in Duval County from Main St. to the Acosta Bridge On-Ramp.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43615815201)	LS	1.000
	0101- 1-	MOBILIZATION (43615915201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43615815201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43615915201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	648.000
	0102- 60-	WORK ZONE SIGN	ED	24,266.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	144.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	72.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	30,315.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	1,064.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	2,234.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	403.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	961.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1,991.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	2,970.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	2,970.000

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ALT	Item	Description	Unit	Quantity
	0104- 1-	ARTIFICIAL COVERINGS /ROLLED EROSION CONTROL PRODUCTS	SY	11.000
	0104- 10- 3	SEDIMENT BARRIER	LF	88.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	78.000
	0107- 1-	LITTER REMOVAL	AC	56.070
	0107- 2-	MOWING	AC	9.060
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43615815201)	LS	1.000
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43615915201)	LS	1.000
	0108- 2-	MONITOR EXISTING STRUCTURES- VIBRATION MONITORING (43615815201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43615815201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43615915201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	4,661.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	569.700
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (43615815201)	LS	1.000
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (43615915201)	LS	1.000
	0125- 1-	EXCAVATION FOR STRUCTURES	CY	155.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	111.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	51,127.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	209.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	4,196.700
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	4,235.300
	0425- 5-	MANHOLE, ADJUST	EA	45.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	79.000
	0425- 6-	VALVE BOXES, ADJUST	EA	59.000
	0425- 7-	MANHOLE COVER- REPLACE	EA	23.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	65.000
	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	25.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	2,376.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	509.000
	0521- 72- 11	SHOULDER CONCRETE BARRIER WALL, RIGID SHOULDER 54"	LF	234.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	2,501.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,676.000
	0524- 1- 1	CONCRETE DITCH PAVT, NON REINFORCED, 3"	SY	20.000
	0524- 2- 2	CONCRETE SLOPE PAVEMENT, NON REINFORCED, 4"	SY	2,107.000
	0527- 2-	DETECTABLE WARNINGS	SF	1,018.000
	0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	83.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	725.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	2.246
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.396
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	4,508.000

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ALT	Item	Description	Unit	Quantity
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	183.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	1,358.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	1.570
	0710- 11-142	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 8"	LF	546.000
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	48.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	90.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	3.567
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	254.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43615815201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43615915201)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	83.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	19.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	5.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	9.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	58.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	1.000
	0700- 3-501	SIGN PANEL, RELOCATE, UP TO 12 SF	EA	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	6.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	6.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	13.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	3.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	36.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43615815201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43615915201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	4,508.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	183.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,331.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.074
	0711- 11-142	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 8"	GM	0.103
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	48.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	89.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	254.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.017

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ALT	Item	Description	Unit	Quantity
	0711- 14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	255.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2,821.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	52.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	2.000
	0711- 14-570	THERMOPLASTIC, PREFORMED, WHITE WITH BLACK CONTRAST, ARROW ON CONCRETE SURFACE	EA	2.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	2.246
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.396
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	1.570
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.917
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY	SF	255.000
Section 0003 Lighting				
	1000- 7-	UTILITY WORK- JPA/UTILITY AGREEMENT, POWER (43615815201)	LS	1.000
	1000- 7-	UTILITY WORK- JPA/UTILITY AGREEMENT, POWER (43615915201)	LS	1.000
Section 0004 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	69.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	2,544.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	5.000
	0632- 7- 6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	5.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	81.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	3.000
	0641- 2- 60	PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL- PEDESTAL/SERVICE POLE	EA	4.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	27.000
	0646- 1- 12	ALUMINUM SIGNALS POLE, FURNISH & INSTALL PEDESTRIAN DETECTOR POST	EA	3.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	13.000
	0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT	EA	1.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	48.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	4.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	32.000
	0654- 2- 21	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- SINGLE DIRECTION	AS	4.000
	0654- 2- 22	RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN ASSEMBLY- BACK TO BACK	AS	8.000
	0660- 1-106	LOOP DETECTOR INDUCTIVE , F&I, TYPE 6, 2 CH,SS,S,TD	EA	1.000
	0660- 1-110	LOOP DETECTOR INDUCTIVE, F&I, TYPE 10	EA	1.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	1.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	66.000

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ALT	Item	Description	Unit	Quantity
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	56.000
	0665- 1- 60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	32.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	6.000
Section 0005 Utilities				
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43615815601)	LS	1.000
	1000- 5-	UTILITY WORK- JPA/UTILITY AGREEMENT, SEWER (43615815601)	LS	1.000
	1000- 6-	UTILITY WORK- JPA/UTILITY AGREEMENT, WATER (43615815601)	LS	1.000