

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT180425	Call Order: 006	Proposal: T2675	District:02
Counties:	DUVAL			
Road Name:	SR 15 (NEW KINGS RD)			
Limits:	FROM EDGEWOOD AVE TO WAGNER RD AND FROM EDGEWOOD AVE TO TROUT RIVER BLVD			
Project(s):	43611415201(*)	Federal Aid No:	D217085B	
Project(s):	43616315201	Federal Aid No:	N/A	
Total Roadway Length:	3.520 Miles	Contract Days:	400	
Total Bridge Length:	0.094 Miles	Letting Date:	04/25/18	
Total Proposal Length:	3.614 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	90 Acquis. Days	

Proposal Budget Estimate: \$9,467,713.00

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 T1000-9.

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, drainage improvements, curb and gutters, traffic signals, lighting, highway signing, guardrail, sidewalks and other incidental construction on SR 15 from Edgewood Avenue to Wagner Road and from Edgewood Avenue to Trout River Boulevard in Duval County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0400- 2- 11	CONCRETE CLASS II, RETAINING WALLS	CY	46.000
	0400- 9-	BRIDGE DECK GROOVING & PLANING, DECK 8.5" AND GREATER	SY	160.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	7,820.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	33.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	250.000
	0515- 4- 1	BULLET RAIL, SINGLE RAIL	LF	394.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	394.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43611415201)	LS	1.000
	0101- 1-	MOBILIZATION (43616315201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43611415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43616315201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	272.000
	0102- 60-	WORK ZONE SIGN	ED	38,400.000
	0102- 61-	BUSINESS SIGN	EA	75.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	1,250.000
	0102- 71- 14	TEMPORARY BARRIER, F&I, TYPE K	LF	1,200.000
	0102- 71- 24	TEMPORARY BARRIER, RELOCATE, TYPE K	LF	1,200.000

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ALT	Item	Description	Unit	Quantity
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	74,927.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	2,400.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	602.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	3,428.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	2.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	800.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	2,000.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	2,000.000
	0102-911- 1	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK, SKIP	LF	518.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	517.000
	0102-912- 2	PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	LF	517.000
	0104- 10- 3	SEDIMENT BARRIER	LF	22,787.000
	0104- 10- 3	SEDIMENT BARRIER	LF	280.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	942.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	295.000
	0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	2.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	49.000
	0107- 1-	LITTER REMOVAL	AC	547.210
	0107- 2-	MOWING	AC	409.860
	0110- 1- 1	CLEARING & GRUBBING (43611415201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43616315201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	522.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	50.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	4,377.000
	0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	17.000
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (43611415201)	LS	1.000
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY)	LS	1.000
	0160- 4-	TYPE B STABILIZATION	SY	222.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	166.000
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	394.000
	0286- 2-	TURNOUT CONSTRUCTION-ASPHALT	TN	189.100
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	35,897.000
	0327- 70- 7	MILLING EXIST ASPH PAVT, 4" AVG DEPTH	SY	140,124.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	20,772.300
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	13,628.500
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	79.600
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	1.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	1.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	18.000
	0425- 6-	VALVE BOXES, ADJUST	EA	24.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	54.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	20.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	3.000

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ALT	Item	Description	Unit	Quantity
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	1.000
	0515- 2-311	PEDESTRIAN/ BICYCLE RAILING, ALUMINUM ONLY,42" TYPE 1	LF	687.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	172.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	492.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	15.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	12,337.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	544.000
	0522- 3-	BUS BOARDING PAD- CONCRETE	SY	33.000
	0522- 4-	BUS SHELTER PAD- CONCRETE	SY	53.000
	0527- 2-	DETECTABLE WARNINGS	SF	989.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	1,363.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	55.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	592.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	88.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	4.000
	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	3.000
	0536- 73-	GUARDRAIL REMOVAL	LF	774.000
	0536- 85- 22	GUARDRAIL END TREATMENT- FLARED APPROACH TERMINAL	EA	2.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0536- 85- 25	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE TYPE II	EA	3.000
	0536- 85- 26	GUARDRAIL END TREATMENT- TYPE CRT	EA	1.000
	0544- 75- 1	CRASH CUSHION	EA	2.000
	0570- 1- 1	PERFORMANCE TURF	SY	181.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	84,671.000
	0571- 1- 11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	17,565.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	13.444
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	3,702.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	246.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	3,451.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	6.670
	0710- 11-133	PAINTED PAVEMENT MARKING, STANDARD,WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE,	GM	0.138
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	2.690
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	31.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	160.000
	0710- 11-180	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, YIELD LINE	LF	62.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	6.500

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ALT	Item	Description	Unit	Quantity
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	497.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.450
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.902
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43611415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43616315201)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	68.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	24.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	2.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	72.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	23.000
	0700- 2- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	2.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	2.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	2.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	8.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	15.000
	0705- 10- 3	OBJECT MARKER, TYPE 3	EA	4.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	42.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	264.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43611415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43616315201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.430
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	0.159
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	4,771.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	246.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,474.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	2.690
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	31.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	160.000
	0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	62.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	497.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.902
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	2,022.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	83.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	83.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	13.444

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	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	6.670
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.138
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	6.500
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.186
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.450
	0711- 17-	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS: NON-CONFLICTING ONLY	SF	223.000
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.038
	0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	0.038
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.038
	0713-107-	PREFORMED/PERMANENT TAPE, REMOVE	SF	130.000
Section 0004 Lighting				
	1000- 7-	UTILITY WORK- JPA/UTILITY AGREEMENT, POWER (43611415201)	LS	1.000
Section 0005 Signalization				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,269.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	4,380.000
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	4.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	62.000
	0639- 1-410	ELECTRICAL POWER SERVICE, REL OVERHEAD	AS	2.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	402.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0641- 2- 70	PRESTRESSED CONCRETE POLE, SHALLOW POLE REMOVAL- POLE 30' AND GREATER	EA	4.000
	0646- 1- 11	ALUMINUM SIGNALS POLE, PEDESTAL	EA	14.000
	0646- 1- 60	ALUMINUM SIGNALS POLE, REMOVE	EA	5.000
	0653- 1- 11	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	AS	22.000
	0653- 1- 12	PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	AS	2.000
	0653- 1- 60	PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	AS	13.000
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	36.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	38.000
	0665- 1- 11	PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	EA	29.000
	0665- 1- 60	PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	EA	17.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	3.000
	0700- 12- 12	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	AS	6.000