

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting: CT190424 Call Order: 007 Proposal: T2737 District:02
 Counties: DUVAL
 Road Name: SR 115 (ARLINGTON EXPRESSWAY)
 Limits: FROM ARLINGTON RD TO ARLINGTON AVE AND AT CESERY BLVD AND ARLINGTON RD
 Project(s): 43433315201(*) Federal Aid No: D218023B
 Project(s): 44106215201 Federal Aid No: D218094B
 Total Roadway Length: 1.188 Miles Contract Days: 300
 Total Bridge Length: 0.103 Miles Letting Date: 04/24/19
 Total Proposal Length: 1.291 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 60
 Proposal Budget Estimate: \$1,904,383.00

Please read the full advertisement

Description:

The improvements under this contract consist of FPID 434333-1-52-01: Drainage improvements, curb and gutters, highway signing, bridges, sidewalks/bicycle path and other incidental construction on SR 115 (Arlington Expressway North Service Road) from Arlington Road (MP 11.672) to Arlingwood Avenue (MP 10.500) in Duval County. FPID 441062-1-52-01: milling and resurfacing, base work, curb and gutters, traffic signals, highway signing, guardrail, bridges, sidewalks/bicycle path and other incidental construction on SR 115 (Arlington Expressway) at Cesery Boulevard from MP 6.397 to MP 6.441 and Arlington Road from MP 11.656 to MP 11.731 in Duval County.

Call Order: 007 Proposal: T2737

ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (43433315201)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (44106215201)	LS	1.000
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (44106215201)	LS	1.000
	0125- 1-	EXCAVATION FOR STRUCTURES	CY	16.000
	0400- 2- 4	CONC CLASS II, BRIDGE SUPERSTRUCTURE	CY	148.900
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	8.400
	0400- 4- 5	CONCRETE CLASS IV, BRIDGE SUBSTRUCTURE	CY	7.500
	0400-148-	PLAIN NEOPRENE BEARING PADS	CF	3.600
	0415- 1- 4	REINFORCING STEEL - BRIDGE SUPERSTRUCTURE	LB	26,142.000
	0415- 1- 5	REINFORCING STEEL- BRIDGE SUBSTRUCTURE	LB	1,422.000
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	3,196.000
	0458- 1- 11	BRIDGE DECK EXPANSION JOINT, NEW CONSTRUCTION, F&I POURED JOINT WITH BACKER ROD	LF	85.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	461.000
	0515- 4- 1	BULLET RAIL, SINGLE RAIL	LF	415.000
	0521- 5- 4	CONCRETE TRAFFIC RAILING- BRIDGE, 32" VERTICAL FACE	LF	791.000
	0550- 10-325	FENCING, TYPE R, 5.1-6.0', VERTICAL	LF	368.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	1,245.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	9.000

Call Order: 007 Proposal: T2737

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Section 0002 Roadway				
	0101- 1-	MOBILIZATION (43433315201)	LS	1.000
	0101- 1-	MOBILIZATION (44106215201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43433315201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44106215201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	516.000
	0102- 60-	WORK ZONE SIGN	ED	43,082.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	625.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	232.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	206.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	81,000.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	3,640.000
	0102- 74- 7	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	LF	942.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	300.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	96.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	9.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3,900.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	600.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	600.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	5,700.000
	0102-912- 2	PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	LF	5,800.000
	0104- 10- 3	SEDIMENT BARRIER	LF	1,505.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	40.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	31.000
	0107- 1-	LITTER REMOVAL	AC	66.290
	0107- 2-	MOWING	AC	49.380
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (43433315201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43433315201)	LS	1.000
	0110- 2- 2	SELECTIVE CLEARING AND GRUBBING, AREAS WITH TREES TO REMAIN	AC	0.010
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	986.000
	0120- 1-	REGULAR EXCAVATION	CY	579.000
	0120- 6-	EMBANKMENT	CY	113.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	13.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	196.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	6,825.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	580.400
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	23.600
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL	CY	19.000
	0400- 1- 11	CONCRETE CLASS I, RETAINING WALLS	CY	20.000
	0415- 1- 3	REINFORCING STEEL- RETAINING WALL	LB	3,044.000
	0425- 2- 73	MANHOLES, J-7, PARTIAL	EA	1.000

Call Order: 007 Proposal: T2737

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	0425- 5-	MANHOLE, ADJUST	EA	4.000
	0425- 6-	VALVE BOXES, ADJUST	EA	1.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	313.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	166.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	1,512.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	72.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1,941.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	1,256.000
	0527- 2-	DETECTABLE WARNINGS	SF	652.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	955.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	256.000
	0536- 7- 1	SPECIAL GUARDRAIL POST- DEEP POST FOR SLOPE BREAK CONDITION- TIMBER OR STEEL	EA	24.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	7.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	9.000
	0536- 73-	GUARDRAIL REMOVAL	LF	868.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	5.000
	0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	290.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	1,715.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.724
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	1,215.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	1,736.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.070
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.464
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	14.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	43.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.378
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	65.000
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.218
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43433315201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44106215201)	LS	1.000
Section 0003 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	2.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	18.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	10.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	1.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	1.000
	0700- 3-502	SIGN PANEL, RELOCATE, 12-20 SF	EA	2.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000

Call Order: 007 Proposal: T2737

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	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44106215201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1,800.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	397.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.064
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	7.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	25.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	65.000
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	1,166.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.614
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.070
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.419
Section 0004 Signalization				
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	171.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	4.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	29.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	2.000