

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT260930	Call Order: 004	Proposal: T2A73	District:02
Counties:	DIST/ST-WIDE, ST JOHNS			
Road Name:	SR A1A			
Limits:	FROM BEGIN 4-LANE TO SR 312, FROM FLAGLER CO LINE TO E MAGNOLIA AVE AND FROM MARINELAND TO FORT MATANZAS INLET BRIDGE			
Project(s):	21026585201(*)	Federal Aid No:	D226063B	
Project(s):	21026595201	Federal Aid No:	D226064B	
Project(s):	44706415201	Federal Aid No:	N/A	
Total Roadway Length:	15.610 Miles	Contract Days:	420	
Total Bridge Length:	0.822 Miles	Letting Date:	09/30/26	
Total Proposal Length:	16.432 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	15 Days	
Proposal Budget Estimate:	\$20,178,064.00			

Please read the full advertisement

Description:

The Improvements under this Contract consist of milling and resurfacing, base work, shoulder treatment, drainage improvements, curb & gutters, traffic signals, highway signing, guardrail, bridges, sidewalks/bicycle path, gravity wall, bike railing and other incidental construction on SR A1A from Begin 4-Lane to SR 312, SR A1A from Flagler County Line to E Magnolia Ave, & SR A1A from Marineland to Fort Matanzas Inlet Bridge in St Johns County and Flagler County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Structures				
	0110- 3-	REMOVAL OF EXISTING STRUCTURES/BRIDGES (44706415201)	LS	1.000
	0400- 2- 10	CONCRETE CLASS II, APPROACH SLABS	CY	7.100
	0400- 4- 4	CONCRETE CLASS IV, SUPERSTRUCTURE	CY	5.900
	0415- 1- 9	REINFORCING STEEL- APPROACH SLABS	LB	25.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	570.000
	0458- 3- 1	GALVANIZED STEEL SIDEWALK COVER PLATE	LF	68.000
	0521- 5- 13	CONCRETE TRAFFIC RAILING- BRIDGE, 36" SINGLE-SLOPE	LF	607.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	1,821.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	9.000
Section 0002 Roadway				
	0101- 1-	MOBILIZATION (21026585201)	LS	1.000
	0101- 1-	MOBILIZATION (21026595201)	LS	1.000
	0101- 1-	MOBILIZATION (44706415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (21026585201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (21026595201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44706415201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (44706415201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44706415201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (21026585201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (21026595201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0102- 5-	PEDESTRIAN ESCORT/FLAGGER	HR	224.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	1,244.000
	0102- 60-	WORK ZONE SIGN	ED	41,090.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	4,484.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	5,506.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	70.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	3,293.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	4,980.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	127,020.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	33,172.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	980.000
	0102- 78- 1	TEMPORARY RAISED/RETROREFLECTIVE PAVEMENT MARKER, TYPE D	EA	5,870.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	10.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,024.000
	0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	3,360.000
	0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	3,360.000
	0102-115-	TYPE III BARRICADE	ED	6,760.000
	0102-909-	TEMPORARY RAISED RUMBLE STRIPS- PER DAY, INCLUDES ALL SETS AND RELOCATIONS	DA	90.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	0.808
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.808
	0104- 10- 3	SEDIMENT BARRIER	LF	44,651.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	2,546.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	214.000
	0107- 1-	LITTER REMOVAL	AC	1,787.510
	0107- 2-	MOWING	AC	1,207.820
	0110- 1- 1	CLEARING & GRUBBING (21026585201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44706415201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	4,370.000
	0120- 1-	REGULAR EXCAVATION	CY	4,780.000
	0120- 4-	SUBSOIL EXCAVATION	CY	260.200
	0120- 6-	EMBANKMENT	CY	5,389.400
	0120- 71-	REGULAR EXCAVATION (3-R PROJECTS ONLY) (21026585201)	LS	1.000
	0121- 70-	FLOWABLE FILL	CY	0.300
	0160- 4-	TYPE B STABILIZATION	SY	32,247.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	19,041.000
	0285-705-	OPTIONAL BASE, BASE GROUP 05	SY	10,241.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	23.000
	0289- 1-104	COARSE AGGREGATE BASE SPECIAL DESIGN, 24"	SY	1,833.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	326,712.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	28,640.000
	0327- 70- 18	MILLING EXISTING ASPHALT PAVEMENT, 5 1/2" AVG DEPTH	SY	95.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	2,436.000

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ALT	Item	Description	Unit	Quantity
	0334- 1- 52	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, PG76-22	TN	35.300
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	40,066.100
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	196.100
	0400- 0- 11	CONCRETE CLASS NS, GRAVITY WALL INDEX 400-011	CY	766.500
	0425- 1-351	INLETS, CURB, TYPE P-5, <10'	EA	3.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	2.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	1.000
	0425- 5-	MANHOLE, ADJUST	EA	30.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	14.000
	0425- 6-	VALVE BOXES, ADJUST	EA	104.000
	0425- 6- 1	METER BOXES, ADJUST	EA	1.000
	0425- 7-	MANHOLE COVER- REPLACE	EA	8.000
	0425-100-102	SPECIAL DRAINAGE STRUCTURE, UTILITY CONFLICT MANHOLE, TYPE E, J BOTTOM	EA	1.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	251.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	209.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	35.000
	0430-611-125	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:4 SLOPE, 18"PIPE	EA	3.000
	0430-880- 01	FLAP GATES, 0-24"	EA	1.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	1.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	12.000
	0436- 1- 3	TRENCH DRAIN, SPECIAL DESIGN	LF	74.000
	0515- 1- 2	PIPE HANDRAIL - GUIDERAIL, ALUMINUM	LF	90.000
	0515- 2-231	PEDESTRIAN/ BICYCLE RAILING, STEEL ONLY,48" TYPE 1	LF	2,941.000
	0519- 78-	BOLLARDS	EA	4.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	5,948.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	39.000
	0520- 3-	VALLEY GUTTER- CONCRETE	LF	57.000
	0520- 5- 41	TRAFFIC SEPARATOR CONCRETE- TYPE IV, 4' WIDE	LF	295.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	592.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	2,771.000
	0527- 2-	DETECTABLE WARNINGS	SF	2,963.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	44.000
	0530- 74-	BEDDING STONE	TN	343.000
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	62.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	4,854.000
	0536- 6-	PIPE RAIL FOR GUARDRAIL	LF	5,034.000
	0536- 8-111	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-2	EA	1.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, APPROACH TL-3	EA	1.000
	0536- 8-113	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-001, TRAILING	EA	1.000
	0536- 8-123	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I- INDEX 536-002, TRAILING	EA	1.000

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	0536- 73-	GUARDRAIL REMOVAL	LF	4,402.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	4.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	4.000
	0550- 10-410	FENCING, WOOD FENCE, 0.0-5.0'	LF	62.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	52,995.000
	0570- 13- 1	SHOULDER DROP OFF SOIL	CY	4,236.900
	0635- 2- 30	PULL & SPLICE BOX, INSTALL	EA	28.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	12.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	12.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	36.071
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.434
	0710- 11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	LF	12,153.000
	0710- 11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	603.000
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	2,388.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	7.346
	0710- 11-133	PAINTED PAVEMENT MARKING, STANDARD, WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12" WIDE,	GM	0.175
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	1.777
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	28.733
	0710- 11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	2,484.000
	0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	5.513
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.354
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (21026585201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (21026595201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44706415201)	LS	1.000
Section 0003 Signing				
	0546- 72- 3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	11.519
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	177.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	69.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	3.000
	0700- 1-500	SINGLE COLUMN GROUND SIGN ASSEMBLY, RELOCATE	EA	16.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	141.000
	0700- 1-913	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I CANTILEVER GROUND MOUNT, 20.1-30.0 SF	EA	2.000
	0700- 1-914	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I CANTILEVER GROUND MOUNT, 30.1+ SF	EA	1.000

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	0700- 2-112	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	2.000
	0700- 2-114	MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 30.1-50.0 SF	EA	3.000
	0700- 2-600	MULTI-COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	8.000
	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	1.000
	0700- 13- 15	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5'	EA	40.000
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	24.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	5,870.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (21026585201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (21026595201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	12,519.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	603.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	1,879.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.777
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	21.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	290.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	2,484.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.364
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	3,685.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	121.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	121.000
	0711- 14-528	THERMOPLASTIC, PREFORMED, 12" WHITE WITH 4" BLACK CONTRAST FOR CROSSWALK ON CONCRETE PAVEMENT, 20"	LF	784.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	27.541
	0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.434
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	7.346
	0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12"- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.175
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	19.707
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	5.513
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	128.000
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	1.232
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	1.170
	0713-103-281	PERMANENT TAPE, YELLOW, 10-30 SKIP, 6" WIDE, FOR CONCRETE SURFACES	GM	0.053
	0713-107-	PREFORMED/PERMANENT TAPE, REMOVE	SF	6,684.000

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ALT	Item	Description	Unit	Quantity
Section 0004 Signalization				
	0660- 2-102	LOOP ASSEMBLY, F&I, TYPE B	AS	55.000
	0660- 2-106	LOOP ASSEMBLY, F&I, TYPE F	AS	40.000