

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT251029	Call Order: 012	Proposal: T4727	District:04
Counties:	MARTIN			
Road Name:	SR A1A (NE OCEAN BLVD)			
Limits:	FROM NE SHORE VILLAGE TERRACE TO SR 732 (JENSEN BEACH CAUSEWAY)			
Project(s):	44765015201(*)	Federal Aid No:	D425046B	
Total Roadway Length:	3.574 Miles	Contract Days:	339	
Total Bridge Length:	0.000 Miles	Letting Date:	10/29/25	
Total Proposal Length:	3.574 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	120 Days	
Proposal Budget Estimate:	\$5,651,729.00			

Please read the full advertisement

Description:

The Improvements under this Contract consist of but are not limited to, MOT (standard, ped/bike special detour, barrier, separator, PCMS), protections (sediment, inlet), earthwork (excavation, embankment), shoulder widening, traffic calming, concrete (removal, sidewalk, driveways, curb, curb/gutter, handrail), asphalt (base, milling, superpave, friction, misc.), drainage (inlets, pipe culvert, manhole, MES, french drain), pavement markings (RPMs, painted, thermoplastic, permanent, green-colored bike lane), signing (single-column), lighting (fiber optic locator, service pole, conductors, luminaire, light poles, cable distribution), conduit, pull/splice box, traffic monitoring (unit, sensor, loops, cabinet, modem, solar), electrical service (power, wire, load center), mailbox, and performance turf and sod along State Road A1A (NE Ocean Boulevard) from NE Shore Village Terrace to State Road 732 (Jensen Beach Causeway Boulevard) for 2.277 miles in the City of Port St. Lucie, Martin County.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (44765015201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44765015201)	LS	1.000
	0102- 4- 1	PEDESTRIAN OR BICYCLE SPECIAL DETOUR (44765015201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	22,780.000
	0102- 71- 13	TEMPORARY BARRIER, F&I, LOW PROFILE, CONCRETE	LF	539.000
	0102- 71- 23	TEMPORARY BARRIER, RELOCATE, LOW PROFILE CONCRETE	LF	3,634.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	126,605.000
	0102- 74- 8	CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	FD	62,864.000
	0102- 75- 1	TEMPORARY SEPARATOR, F&I REMOVE	LF	3,948.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	866.000
	0102-115-	TYPE III BARRICADE	ED	1,006.000
	0104- 10- 3	SEDIMENT BARRIER	LF	17,124.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	52.000
	0107- 1-	LITTER REMOVAL	AC	228.160
	0107- 2-	MOWING	AC	196.590
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (44765015201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (44765015201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	2,376.000
	0110- 7- 1	MAILBOX, F&I SINGLE	EA	4.000

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	0120- 1-	REGULAR EXCAVATION	CY	447.100
	0120- 6-	EMBANKMENT	CY	326.600
	0160- 4-	TYPE B STABILIZATION	SY	2,883.000
	0285-704-	OPTIONAL BASE, BASE GROUP 04	SY	38.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	1,978.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	60,019.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	139.100
	0337- 7- 81	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-12.5, PG 76-22	TN	5,388.900
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1.000
	0425- 1-521	INLETS, DT BOT, TYPE C,<10'	EA	3.000
	0425- 1-523	INLETS, DT BOT, TYPE C,JBOT, <10'	EA	2.000
	0425- 1-524	INLETS, DT BOT, TYPE C, JBOT, >10'	EA	1.000
	0425- 1-543	INLETS, DITCH BOTTOM, TYPE D, J BOT, <10'	EA	12.000
	0425- 1-544	INLETS, DITCH BOTTOM, TYPE D, J BOT, >10'	EA	2.000
	0425- 1-910	INLETS, CLOSED FLUME	EA	4.000
	0425- 2- 41	MANHOLES, P-7, <10'	EA	1.000
	0430-174-112	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 12"SD	LF	4.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	342.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	44.000
	0430-984-121	MITERED END SECTION, OPTIONAL ROUND, 12" SD	EA	1.000
	0443- 70- 4	FRENCH DRAIN, 24"	LF	299.000
	0443- 70- 5	FRENCH DRAIN, 30"	LF	416.000
	0443- 70- 6	FRENCH DRAIN, 36"	LF	1,652.000
	0515- 1- 1	PIPE HANDRAIL - GUIDERAIL, STEEL	LF	98.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	118.000
	0520- 2- 4	CONCRETE CURB, TYPE D	LF	259.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	2,367.000
	0527- 2-	DETECTABLE WARNINGS	SF	312.000
	0570- 1- 1	PERFORMANCE TURF	SY	6,316.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	3,348.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	30.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	2.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	2.000
	0695- 2- 1	TRAFFIC MONITORING SITE NON-INTRUSIVE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	1.000
	0695- 3- 11	TRAFFIC MONITORING SITE SPEED/CLASSIFICATION UNIT, FURNISH & INSTALL, VOLUME SPEED AND CLASSIFICATION	AS	1.000
	0695- 5- 1	TRAFFIC MONITORING SITE SOLAR POWER UNIT, FURNISH & INSTALL	EA	1.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	2.000
	0695- 7-143	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 4, POLEMOUNT	EA	1.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	1.000

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	0695- 8- 11	TRAFFIC MONITORING SITE COMMUNICATIONS MODEM FURNISH & INSTALL	EA	1.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	2,836.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.889
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	290.000
	0710- 11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	GM	0.198
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	3.501
	0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.241
	0999- 16-	PARTNERING, DO NOT BID (44765015201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44765015201)	LS	1.000
Section 0002 Signing				
	0700- 1-111	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, LESS THAN 12 SF	EA	105.000
	0700- 1-112	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF	EA	25.000
	0700- 1-113	SINGLE COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 20.1-30.0 SF	EA	5.000
	0700- 1-600	SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE	EA	100.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1,155.000
	0710- 12-290	PAINTED PAVEMENT MARKINGS, DURABLE PAINT, YELLOW, ISLAND NOSE	SF	132.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44765015201)	LS	1.000
	0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	2,489.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	411.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.472
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	4.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	63.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1,257.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.366
	0711- 14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	228.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	55.000
	0711- 14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	55.000
	0711- 14-660	THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	EA	8.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	5.227
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	4.321
	0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.672
	0714- 10-	GREEN-COLORED PAVEMENT MARKINGS, BIKE LANE	SF	9,565.000
Section 0003 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	21.000

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	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	369.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	13.000
	0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	1.000
	0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	8.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	2.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	1,987.000
	0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	1.000
	0715- 11-216	LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, PENDANT/TEARDROP	EA	9.000
	0715- 69-000	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	2.000
	0715-500- 1	POLE CABLE DISTRIBUTION SYSTEM, FURNISH AND INSTALL, CONVENTIONAL	EA	16.000
	0715-511-320	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, CONCRETE, 20'	EA	7.000
Section 0004 Intelligent Transportation System				
	0633- 6-	FIBER OPTIC CABLE LOCATOR	DA	339.000