

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

Letting: CT200429 Call Order: 008 Proposal: T4546 District:04
 Counties: PALM BEACH
 Road Name: SR 9 (I-95)
 Limits: FROM N OF GATEWAY BLVD NORTHERLY TO LANTANA RD
 Project(s): 42751625201(*) Federal Aid No: D420013B
 Project(s): 42751625202 Federal Aid No: D420013B
 Total Roadway Length: 2.354 Miles Contract Days: 401
 Total Bridge Length: 0.000 Miles Letting Date: 04/29/20
 Total Proposal Length: 2.354 Miles Contract Execution Days: 10
 Special Start Date: N/A
 Aquis/Flexible Start Time: 120 Calendar Days
 Proposal Budget Estimate: \$11,215,929.00

Please read the full advertisement

Description:

The improvements under this contract consist of, but not limited to, milling and resurfacing (including cross slope correction), concrete (removal, barrier wall, shoulder gutter), guardrail (removal, new, connection to barrier, end treatment), monitor existing structures (inspection and settlement), vehicle detection system (wrong way), signage (single post, highlighted, reflective strip), pavement markings (painted, thermoplastic, rumble strips), drainage (manhole and inlet adjustments), traffic monitoring site (cabinet, conduit, pull and splice), lighting, and sod along SR 9 (I-95).

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (42751625201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (42751625201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	824.000
	0102- 30- 13	TEMPORARY HIGHWAY LIGHTING, PROJECT 427516-2-52-02	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	32,853.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	6,163.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	28,473.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	308,935.000
	0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	2,508.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	2,950.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	4,855.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	26.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	2,741.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	944.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	944.000
	0104- 10- 3	SEDIMENT BARRIER	LF	15,816.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	327.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	140.000
	0107- 1-	LITTER REMOVAL	AC	749.610
	0107- 2-	MOWING	AC	452.490
	0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING (42751625201)	LS	1.000

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ALT	Item	Description	Unit	Quantity
	0110- 1- 1	CLEARING & GRUBBING (42751625202)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	987.000
	0120- 1-	REGULAR EXCAVATION	CY	3.200
	0120- 6-	EMBANKMENT	CY	844.900
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	73,087.000
	0327- 70- 4	MILLING EXIST ASPH PAVT, 3" AVG DEPTH	SY	801.000
	0327- 70- 5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	10,838.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	138,673.000
	0327- 70- 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY	47,565.000
	0327- 70- 13	MILLING EXIST ASPH PAVT, 1 3/4" AVG DEPTH	SY	3,971.000
	0327- 70- 15	MILLING EXIST ASPH PAVT, 2 3/4" AVG DEPTH	SY	6,341.000
	0327- 70- 20	MILLING EXIST ASPH PAVT, 3 3/4" AVG DEPTH	SY	534.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	8,382.900
	0334- 1- 55	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC E, PG76-22	TN	39,844.900
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	8,100.100
	0337- 7- 85	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22	TN	2,747.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	183.900
	0400- 2- 11	CONCRETE CLASS II, RETAINING WALLS	CY	7.200
	0425- 4-	INLETS, ADJUST	EA	5.000
	0425- 5-	MANHOLE, ADJUST	EA	74.000
	0425- 5- 1	MANHOLE, ADJUST, UTILITIES	EA	12.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	851.000
	0521- 1- 11	MEDIAN CONCRETE BARRIER, 38" HEIGHT	LF	2,070.000
	0521- 9- 1	OPAQUE VISUAL BARRIER, INDEX 521-010 CONCRETE	LF	2,023.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	3,570.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	11.000
	0536- 73-	GUARDRAIL REMOVAL	LF	3,476.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	5.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	4.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	7.612
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	10,288.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	342.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	4.000
	0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	22.000
	0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	22.000
	0695- 7-162	TRAFFIC MONITORING SITE CABINET, F&I, TYPE 3, 2 PANE BACK, PEDESTAL MOUNT	EA	4.000
	0695- 7-600	TRAFFIC MONITORING SITE CABINET, REMOVE EXISTING CABINET	EA	1.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	5.575
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.019

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	0710- 11-103	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE MARKINGS, 12"	GM	1.393
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	30.082
	0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	7.000
	0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	15.000
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	5.484
	0999- 16-	PARTNERING, DO NOT BID (42751625201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42751625201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (42751625202)	LS	1.000
Section 0002 Signing				
	0660- 7- 12	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 3 OR MORE LANES	EA	3.000
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	8.000
	0700- 1- 31	SINGLE POST SIGN, F&I BRIDGE MOUNT INDEX 11870/700-012, UP TO 12 SF	AS	3.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	8.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	6.000
	0700- 6- 21	HIGHLIGHTED SIGN, F&I GROUND MOUNT- SOLAR POWERED, UP TO 12 SF	AS	6.000
	0700- 13- 12	RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 2'	EA	18.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (42751625201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.019
	0711- 11-103	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR INTERCHANGE MARKINGS	GM	1.391
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	121.000
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	19.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	15.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	8,741.000
	0711- 14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	4.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	4.706
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	24.931
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	4.705
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.808
	0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.332
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.777
Section 0003 Lighting				
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	802.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	13,291.000
	0630- 2- 16	CONDUIT, FURNISH & INSTALL, EMBEDDED CONCRETE BARRIERS AND TRAFFIC RAILINGS	LF	664.000

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	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	124.000
	0635- 3- 13	JUNCTION BOX, FURNISH & INSTALL, EMBEDDED	EA	74.000
	0715- 1- 11	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	LF	120.000
	0715- 1- 12	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	LF	12,115.000
	0715- 1- 13	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2	LF	49,988.000
	0715- 1- 60	LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	LF	62,223.000
	0715- 4- 13	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 40' MOUNTING HEIGHT	EA	71.000
	0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	68.000
	0715- 7- 21	LOAD CENTER, REWORK, SECONDARY VOLTAGE	EA	3.000
	0715-500- 3	POLE CABLE DISTRIBUTION SYSTEM, WALL MOUNT	EA	71.000