

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Letting:	CT200930	Call Order: 002	Proposal: T1762	District:01
Counties:	HIGHLANDS			
Road Name:	SR 25 (US 27)			
Limits:	FROM CLOVERLEAF RD TO SR 64			
Project(s):	43943415201(*)	Federal Aid No:	D120028B	
Project(s):	43943415202	Federal Aid No:	D120028B	
Total Roadway Length:	5.908 Miles	Contract Days:	350	
Total Bridge Length:	0.038 Miles	Letting Date:	09/30/20	
Total Proposal Length:	5.946 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	60 Days (Aqui Time)	

Proposal Budget Estimate: \$11,248,896.00

Please read the full advertisement

Description:

The improvements under this contract consist of milling and resurfacing, widening for right and left turn lanes, crossover closures, base work, drainage improvements, curb and gutter work, guardrail, signing and pavement marking, signalization, from MP 22.24 to MP 28.808 on SR 25 (US 27) from Cloverleaf Road to SR 64 in Highlands County Florida.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43943415201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43943415201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	14,000.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	3,689.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	982.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	93,840.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	370.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	5,068.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	8.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	728.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	700.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	700.000
	0104- 10- 3	SEDIMENT BARRIER	LF	88,704.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	600.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	4,511.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	43.000
	0107- 1-	LITTER REMOVAL	AC	1,267.910
	0107- 2-	MOWING	AC	1,235.030
	0110- 1- 1	CLEARING & GRUBBING (43943415202)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	237.000
	0120- 1-	REGULAR EXCAVATION	CY	18,625.000
	0120- 6-	EMBANKMENT	CY	5,864.000
	0160- 4-	TYPE B STABILIZATION	SY	69,166.000

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ALT	Item	Description	Unit	Quantity
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	2,497.000
	0285-710-	OPTIONAL BASE, BASE GROUP 10	SY	36,894.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	548.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	1,798.000
	0327- 70- 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY	125,279.000
	0327- 70- 22	MILLING EXISTING ASPHALT PAVEMENT, 4 1/4" AVG DEPTH	SY	80,341.000
	0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	11,041.800
	0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	17,341.200
	0334- 1- 58	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, HIGH POLYMER	TN	9,729.000
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	4,673.300
	0337- 7- 26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, HIGH POLYMER	TN	4,717.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	119.900
	0425- 1-361	INLETS, CURB, TYPE P-6, <10'	EA	1.000
	0425- 1-461	INLETS, CURB, TYPE J-6, <10'	EA	1.000
	0425- 1-471	INLETS, CURB, TYPE 7, <10'	EA	1.000
	0425- 1-561	INLETS, DT BOT, TYPE F, <10'	EA	19.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	7.000
	0425- 2- 63	MANHOLES, P-8, PARTIAL	EA	1.000
	0425- 11-	MODIFY EXISTING DRAINAGE STRUCTURE	EA	1.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	61.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	14.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	1,002.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	116.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	227.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	2.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	6.000
	0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	1.000
	0520- 1- 7	CONCRETE CURB & GUTTER, TYPE E	LF	6,649.000
	0520- 5- 11	TRAFFIC SEPARATOR CONCRETE-TYPE I, 4' WIDE	LF	115.000
	0520- 5- 12	TRAFFIC SEPARATOR CONCRETE-TYPE I, 6' WIDE	LF	166.000
	0524- 1- 29	CONCRETE DITCH PAVEMENT, 4", REINFORCED	SY	695.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	2,294.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	700.000
	0536- 5- 2	RUBRAIL FOR GUARDRAIL, DOUBLE SIDED RUB RAIL	LF	223.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	3.000
	0536- 8- 13	APPROACH TRANSITION CONNECTION TO RIGID BARRIER, FURNISH AND INSTALL, TL-3	EA	6.000
	0536- 73-	GUARDRAIL REMOVAL	LF	2,749.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	4.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	4.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	2.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	83,791.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	4,831.000

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ALT	Item	Description	Unit	Quantity
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	24.797
	0710- 11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	GM	0.437
	0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	293.000
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	23.652
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	11.257
	0715- 4- 60	LIGHT POLE COMPLETE, RELOCATE	EA	9.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43943415201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43943415202)	LS	1.000
Section 0002 Signing				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	109.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	25.000
	0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	7.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	13.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	97.000
	0701- 18-101	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, WHITE, SOLID,6"	GM	10.012
	0701- 18-201	PROFILED THERMOPLASTIC,STANDARD- ASPHALT SURFACES, YELLOW, SOLID,6"	GM	7.463
	0705- 10- 1	OBJECT MARKER, TYPE 1	EA	9.000
	0705- 10- 2	OBJECT MARKER, TYPE 2	EA	33.000
	0705- 11- 1	DELINEATOR, FLEXIBLE TUBULAR	EA	6.000
	0705- 11- 2	DELINEATOR, NON-FLEXIBLE	EA	28.000
	0710- 11-190	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	SF	147.000
	0710- 11-290	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	SF	1,749.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43943415201)	LS	1.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43943415202)	LS	1.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	732.000
	0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	294.000
	0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	1.205
	0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	2.000
	0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	198.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	660.000
	0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	1.174
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	5.660
	0711- 15-102	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8"	GM	0.436
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	11.863

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	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	3.816
Section 0003 Signalization				
	0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1.000
	0634- 4-152	SPAN WIRE ASSEMBLY, F&I, TWO POINT, DIAGONAL	PI	1.000
	0634- 4-600	SPAN WIRE ASSEMBLY, REMOVE- POLES REMAIN	PI	1.000
	0650- 1- 11	VEHICULAR TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	8.000
	0670- 5-400	TRAFFIC CONTROLLER ASSEMBLY, MODIFY	AS	1.000