

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

Letting: 08191119 Call Order: 002 Proposal: E8S01 District:08

Counties: OSCEOLA

Road Name: RESURFACE & SAFETY IMPROVE MAINLINE OSCEOLA CTY MP 234 - 238

Limits: 92471000

Project(s): 43651615201(*) Federal Aid No: N/A

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Total Roadway Length:	7.620 Miles	Contract Days:	219
Total Bridge Length:	0.000 Miles	Letting Date:	11/19/19
Total Proposal Length:	7.620 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$7,165,848.00

Please read the full advertisement

Description:

Work consists of providing all labor, materials, equipment and incidentals necessary for Milling and Resurfacing, Base Work, Shoulder Treatment, Drainage Improvements, Curb and Gutters, Guardrail Installation and Resetting, Highway Signing and other incidental construction on SR 91 (Florida's Turnpike Mainline) in Osceola County from Milepost 234.95 to Milepost 238.76.

No Pre-Bid Conference. Contractor must be prequalified in Hot Plant-Mixed Bituminous Courses.

The summary of pay items for this project is listed in the Plans.

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ALT	Item	Description	Unit	Quantity
Section 0001 Roadway				
	0101- 1-	MOBILIZATION (43651615201)	LS	1.000
	0101- 1-	MOBILIZATION (43651635201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43651615201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (43651635201)	LS	1.000
	0102- 2- 1	SPECIAL DETOUR 1 (43651615201)	LS	1.000
	0102- 2- 2	SPECIAL DETOUR 2 (43651635201)	LS	1.000
	0102- 2- 3	SPECIAL DETOUR 3 (43651635201)	LS	1.000
	0102- 2- 4	SPECIAL DETOUR 4 (43651615201)	LS	1.000
	0102- 60-	WORK ZONE SIGN	ED	7,571.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	4,394.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	2,700.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	2,400.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	9,558.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	115.000
	0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	3,269.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	6.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	435.000
	0102-150- 1	PORTABLE REGULATORY, SIGN	ED	115.000
	0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	115.000
	0102-911- 2	PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	LF	185.000
	0102-912- 2	PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	LF	370.000

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ALT	Item	Description	Unit	Quantity
	0104- 10- 3	SEDIMENT BARRIER	LF	4,619.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	152.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	312.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	20.000
	0107- 1-	LITTER REMOVAL	AC	170.020
	0107- 2-	MOWING	AC	129.240
	0110- 1- 1	CLEARING & GRUBBING (43651615201)	LS	1.000
	0110- 1- 1	CLEARING & GRUBBING (43651635201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	14.000
	0120- 1-	REGULAR EXCAVATION	CY	1,747.700
	0120- 6-	EMBANKMENT	CY	2,117.600
	0160- 4-	TYPE B STABILIZATION	SY	7,864.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	3,572.000
	0285-715-	OPTIONAL BASE, BASE GROUP 15	SY	3,200.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	5,645.000
	0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	31,401.000
	0327- 70- 5	MILLING EXIST ASPH PAVT, 2" AVG DEPTH	SY	3,945.000
	0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	9,701.000
	0327- 70- 10	MILLING EXIST ASPH PAVT, 5" AVG DEPTH	SY	3,200.000
	0327- 70- 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY	13,692.000
	0327- 70- 15	MILLING EXIST ASPH PAVT, 2 3/4" AVG DEPTH	SY	23,685.000
	0327- 70- 19	MILLING EXIST ASPH PAVT, 3/4" AVG DEPTH	SY	1,585.000
	0327- 70- 20	MILLING EXIST ASPH PAVT, 3 3/4" AVG DEPTH	SY	14,346.000
	0327- 70- 26	MILLING EXIST ASPH PAVT, 4 3/4" AVG DEPTH	SY	27,143.000
	0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	2,311.300
	0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	6,473.300
	0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	8,248.600
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	3,519.000
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	381.600
	0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	8.000
	0425- 82-	REPLACE GRATE	EA	1.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	142.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	552.000
	0430-611-225	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:3 SLOPE, 18"PIPE	EA	4.000
	0458- 1- 21	BRIDGE DECK EXPANSION JOINT, REHABILITATION, POURED JOINT WITH BACKER ROD	LF	1,171.000
	0458- 2-	POLYMER NOSING FOR BRIDGE DECK EXPANSION JOINT	CF	215.400
	0460- 71- 1	METAL TRAFFIC RAILING, THRIE BEAM RETROFIT	LF	366.000
	0520- 6-	SHOULDER GUTTER- CONCRETE	LF	1,660.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	25.000
	0524- 1- 49	CONCRETE DITCH PAVEMENT, 6", REINFORCED	SY	74.000
	0536- 1- 0	GUARDRAIL -ROADWAY, GENERAL/LOW SPEED TL-2	LF	200.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	600.000
	0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	831.000
	0536- 1- 11	GUARDRAIL, ROADWAY, MODIFIED THRIE BEAM	LF	56.000

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	0536- 5- 1	RUB RAIL FOR GUARDRAIL, SINGLE SIDED RUB RAIL	LF	2,881.000
	0536- 7- 2	SPECIAL GUARDRAIL POST- SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	16.000
	0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	1,097.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	3.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	6.000
	0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	2.000
	0538- 1-	GUARDRAIL RESET	LF	4,013.000
	0544- 3- 1	CRASH CUSHION, TL-3, NARROW	EA	1.000
	0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	11.539
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	15,183.000
	0570- 1- 3	PERFORMANCE TURF, SOD AND SOIL- SHOULDER TREATMENT INDEX 570-010	SY	28,619.000
	0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	13.790
	0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	13.828
	0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	13.790
	0999- 16-	PARTNERING, DO NOT BID (43651615201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43651615201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (43651635201)	LS	1.000
Section 0002 Signing				
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	2.000
	0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	2.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	4.000
	0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	1.000
	0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	1.000
	0700- 3-102	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, 12-20 SF	EA	2.000
	0700- 3-602	SIGN PANEL, REMOVE, 12-20 SF	EA	2.000
	0705- 10- 2	OBJECT MARKER, TYPE 2	EA	39.000
	0705- 10- 3	OBJECT MARKER, TYPE 3	EA	18.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (43651615201)	LS	1.000
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	825.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	368.000
	0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	5.975
	0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	6.013
	0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	6.014
	0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.086
	0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.086