

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

Letting: 08211214      Call Order: 001      Proposal: E8T39      District:08

Counties: BROWARD

Road Name: ADD NB LANE OFF RAMP SAMPLE RD / TPK INTCHNG (SR 91 MP69)

Limits: 86470131

Project(s): 44430115201(\*)      Federal Aid No: N/A

Total Roadway Length:	0.338 Miles	Contract Days:	234
Total Bridge Length:	0.000 Miles	Letting Date:	12/14/21
Total Proposal Length:	0.338 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$1,701,283.00

Please read the full advertisement

**Description:**

Work consists of providing all labor, materials, equipment and incidentals necessary for milling and resurfacing, base work, concrete pavement, guardrail, drainage improvements, signing and pavement markings, intelligent transportation systems, toll facilities improvements, and other incidental construction along the northbound off-ramp at the interchange of Florida's Turnpike Mainline (SR 91) and Sample Road from MP 0.032 to MP 0.353 in Broward County. No Pre-Bid Conference. Contractor must be prequalified.

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

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 Roadway</b>				
	0101- 1-	MOBILIZATION (44430115201)	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC (44430115201)	LS	1.000
	0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT (44430115201)	LS	1.000
	0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE (44430115201)	LS	1.000
	0102- 14-	TRAFFIC CONTROL OFFICER	HR	312.000
	0102- 60-	WORK ZONE SIGN	ED	5,970.000
	0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	360.000
	0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	2,303.000
	0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	1,072.000
	0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	2,230.000
	0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	5,463.000
	0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	45.000
	0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	7.000
	0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	898.000
	0102-115-	TYPE III BARRICADE	ED	171.000
	0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.590
	0102-913- 24	REMOVABLE TAPE, WHITE, 12" CROSSWALK	LF	273.000
	0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	0.996
	0104- 10- 3	SEDIMENT BARRIER	LF	1,724.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	79.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	179.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	5.000

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ALT	Item	Description	Unit	Quantity
	0107- 1-	LITTER REMOVAL	AC	80.530
	0107- 2-	MOWING	AC	14.630
	0110- 1- 1	CLEARING & GRUBBING (44430115201)	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1,498.000
	0110- 22-	TREE ROOT AND BRANCH PRUNING	EA	10.000
	0120- 1-	REGULAR EXCAVATION	CY	1,230.000
	0120- 6-	EMBANKMENT	CY	1,334.000
	0160- 4-	TYPE B STABILIZATION	SY	4,329.000
	0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	2,078.000
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	1,448.000
	0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	1,151.000
	0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	3,862.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	72.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	338.500
	0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	70.000
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22	TN	488.600
	0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	14.100
	0350- 3- 9	PLAIN CEMENT CONCRETE PAVEMENT, 10"	SY	1,227.000
	0425- 1-545	INLETS, DITCH BOTTOM, TYPE D, PARTIAL	EA	1.000
	0425- 1-782	INLETS, MEDIAN BARRIER, TYPE 1, >10'	EA	1.000
	0425- 1-921	INLETS, ADJACENT BARRIER, <=10'	EA	1.000
	0425- 2- 61	MANHOLES, P-8, <10'	EA	1.000
	0430- 94-107	DESILTING PIPE, 0-24", PROJECT 444301-1-52-01	LF	58.000
	0430- 94-108	DESILTING PIPE, 25-36", PROJECT 444301-1-52-01	LF	61.000
	0430-175-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"S/CD	LF	189.000
	0430-175-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"S/CD	LF	25.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	23.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	1.000
	0521- 1- 12	MEDIAN CONCRETE BARRIER, SHORT GRADE-SEPARATED	LF	762.000
	0521- 72- 40	SHOULDER CONCRETE BARRIER, 38" OR 44" HEIGHT	LF	126.000
	0521- 72- 43	SHOULDER CONCRETE BARRIER, CURB AND GUTTER BARRIER	LF	237.000
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	58.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	1.000
	0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	76.000
	0536- 8-112	GUARDRAIL TRANSITION CONNECTION TO RIGID BARRIER, F&I-INDEX 536-001, APPROACH TL-3	EA	1.000
	0536- 73-	GUARDRAIL REMOVAL	LF	267.000
	0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	1.000
	0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	7,508.000
	0581- 1- 7	RELOCATE TREES AND PALMS, PALMS, <14' OF CLEAR TRUNK, SABAL PALM ONLY	EA	2.000
	0581- 1- 8	RELOCATE TREES AND PALMS, >=14' OF CLEAR TRUNK, SABAL PALM ONLY	EA	1.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	314.000

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	0999- 16-	PARTNERING, DO NOT BID (44430115201)	LS	1.000
	0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID (44430115201)	LS	1.000
<b>Section 0002 Signing</b>				
	0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	9.000
	0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	4.000
	0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	14.000
	0700- 2- 50	MULTI- POST SIGN, GROUND MOUNT, RELOCATE	AS	1.000
	0700- 3-101	SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	EA	1.000
	0700- 3-601	SIGN PANEL, REMOVE, UP TO 12 SF	EA	1.000
	0700- 13- 14	RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 2'	EA	2.000
	0704- 1- 1	TUBULAR MARKER, DURABLE, 36" WHITE POST	EA	83.000
	0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	325.000
	0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE (44430115201)	LS	1.000
	0711- 11-102	THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND	GM	0.177
	0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	208.000
	0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	56.000
	0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.430
	0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6", 10'-30 SKIP OR 3-9 LANE DROP	GM	0.350
	0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.383
	0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.027
	0711- 17- 1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	330.000
<b>Section 0003 Architectural</b>				
	0735- 88- 1	TOLL PLAZA MODIFY EXISTING, LOCATION 1 (44430115201)	LS	1.000
<b>Section 0004 Intelligent Transportation System</b>				
	0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	10.000
	0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1,476.000
	0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1,820.000
	0633- 1-122	FIBER OPTIC CABLE, F&I, UNDERGROUND, 13-48 FIBERS	LF	2,786.000
	0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	28.000
	0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	3.000
	0633- 3- 13	FIBER OPTIC CONNECTION HARDWARE, F&I, PRETERMINATED CONNECTOR ASSEMBLY	EA	24.000
	0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	1.000
	0633- 3- 17	FIBER OPTIC CONNECTION HARDWARE, F&I, CONNECTOR PANEL	EA	2.000
	0633- 3- 51	FIBER OPTIC CONNECTION HARDWARE, ADJUST/MODIFY SPLICE ENCLOSURE	EA	1.000
	0633- 8- 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	612.000
	0635- 2- 11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	12.000
	0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	7.000

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	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	1,993.000
	0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	2.000
	0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	1.000
	0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	1.000
	0641- 3-186	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 86'	EA	1.000
	0660- 7- 11	VEHICLE DETECTION SYSTEM- WRONG WAY FOR EXIT RAMP, 1 OR 2 LANES	EA	1.000
	0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	1.000
	0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, IP, HIGH DEFINITION	EA	1.000
	0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	1.000
	0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	1.000
	0685- 2- 1	REMOTE POWER MANAGEMENT UNIT- RPMU, FURNISH AND INSTALL	EA	1.000
	0700- 6- 11	HIGHLIGHTED SIGN, F&I GROUND MOUNT- AC POWERED, UP TO 12 SF	AS	4.000
	0700- 13- 14	RETROREFLECTIVE SIGN STRIP- WRONG WAY SIGN POST, 2'	EA	4.000