

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

Letting: 05231003 Call Order: 008 Proposal: E57C5 District:05
Counties: BREVARD, ORANGE

Road Name: SR 5 (US 1) & SR 50 Outfall Restoration
Limits: Midpoint

Project(s): 41232657228(*) Federal Aid No: N/A

Total Roadway Length:	0.000 Miles	Contract Days:	140
Total Bridge Length:	0.000 Miles	Letting Date:	10/03/23
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10
		Special Start Date:	N/A
		Aquis/Flexible Start Time:	30

Proposal Budget Estimate: \$1,979,000.00

Please read the full advertisement

Description:

FDOT District 5
Proposal ID No.: E57C5
Financial Project No.: 412326-5-72-28
Fiscal Year: 2024
Counties: Brevard & Orange
Contract Calendar Days: 140
Lead Time: 30 Days

This is a Maintenance Pay Item Contract.

Intent:

The work under this Contract consists of the restoration of existing stormwater outfalls, including grading, installation of drainage structures, articulating blocks, and sodding in multiple locations in accordance with the Plans.

Experience:

For this Contract the Contractor is required to have at least three (3) years of experience in the performance of Drainage Repair, or the Project Superintendent must have at least three (3) years of like experience as a Superintendent. A Contractor that presently has a certificate of prequalification with the Department in "Drainage" will suffice to meet the above requirements.

Florida Department of Transportation
Bid Solicitation Notice and Approximate Quantities

Call Order: 008 Proposal: E57C5

ALT	Item	Description	Unit	Quantity
Section 0001 OUTFALL DITCHES, CLEAN AND REPAIR (LF)				
	0101- 1-	MOBILIZATION	LS	1.000
	0102- 1-	MAINTENANCE OF TRAFFIC	LS	1.000
	0104- 10- 3	SEDIMENT BARRIER	LF	2,928.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	189.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	69.000
	0104- 18-	INLET PROTECTION SYSTEM	EA	4.000
	0110- 1- 1	CLEARING & GRUBBING	LS	1.000
	0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	79.000
	0120- 1-	REGULAR EXCAVATION	CY	2,349.000
	0120- 6-	EMBANKMENT	CY	1,145.000
	0160- 4-	TYPE B STABILIZATION	SY	2,894.000
	0286- 1-	TURNOUT CONSTRUCTION/DRIVEWAY BASE- OPTIONAL MATERIALS	SY	18.000
	0334- 1- 13	SUPERPAVE ASPHALTIC CONC, TRAFFIC C	TN	1.490
	0425- 1-521	INLETS, DT BOT, TYPE C, <10'	EA	3.000
	0425- 1-541	INLETS, DT BOT, TYPE D, <10'	EA	1.000
	0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	1.000
	0425- 2- 71	MANHOLES, J-7, <10'	EA	1.000
	0425-100- 35	SPECIAL DRAINAGE, NUTRIENT SEPARATING BAFFLE BOX, 8' X 16' , WITH OBSERVATION COVER	EA	1.000
	0425-100- 36	SPECIAL DRAINAGE, NUTRIENT SEPARATING BAFFLE BOX, 4' X 8'	EA	1.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	15.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	70.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	71.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	5.000
	0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	17.000
	0430-175-242	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 42"S/CD	LF	155.000
	0430-530-200	STRAIGHT CONCRETE ENDWALLS, 30", DOUBLE, 0 DEGREES, ROUND	EA	1.000
	0430-542-102	STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 0 DEGREES, ELLIPTICAL	EA	3.000
	0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	2.000
	0430-982-129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	EA	1.000
	0430-982-629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	EA	2.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	292.000
	0530- 3- 3	RIPRAP- RUBBLE, BANK AND SHORE	TN	60.260
	0530- 4- 4	ARTICULATING CONCRETE BLOCK REVETMENT SYSTEM, THICKNESS 4"	SY	1,199.000
	0550- 10-222	FENCING, TYPE B, 5.1-6.0, W/ VINYL COATING	LF	87.000
	0550- 60-234	FENCE GATE, TYPE B, SLIDING/CANTILEVER, 18.1-20.0' OPENING	EA	1.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	11,274.000