

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

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Letting:	08200915	Call Order: 001	Proposal: E8S71-R0	District:08
Counties:	MIAMI-DADE, TURNPIKE			
Road Name:	DRAINAGE MAINTENANCE - SOUTH			
Limits:	Midpoint			
Project(s):	19276317212(*)	Federal Aid No: N/A		
Total Roadway Length:	0.000 Miles	Contract Days:	365	
Total Bridge Length:	0.000 Miles	Letting Date:	09/15/20	
Total Proposal Length:	0.000 Miles	Contract Execution Days:	10	
		Special Start Date:	N/A	
		Aquis/Flexible Start Time:	14	

Proposal Budget Estimate: \$400,000.00

Please read the full advertisement

**Description:**

The work specified in this contract consists of providing all labor, materials, equipment and incidentals necessary to perform maintenance, repair, and restoration of the drainage systems, pipes and inlets, and storm water management facilities, at various locations on the Homestead Extension Florida's Turnpike (MP) 0.0 to 24.0 and Florida's Turnpike, Milepost (MP) 0.0X to 73.0.

Prior to beginning work under this Contract, the Contractor shall submit to the Engineer for approval, two copies of the Contractor's proposed plan and methods for performing the work, including a listing of equipment and personnel anticipated for use.

No U-turns shall be permitted as a condition of this Contract, except at Service Plazas.

Payment for mobilization (E1011-1-1) item shall be used for an emergency response authorized by the Engineer. The Contractor's Emergency Response team shall arrive at the work site after notification by the Engineer, within two (2) hours or less, and complete the repairs authorized by the Engineer within time specified in the work document.

**NO PRE-BID CONFERENCE WILL BE HELD FOR THIS PROJECT.**

**CONTRACTOR EXPERIENCE DOCUMENTATION:** Expertise and Experience is required in the performance of Drainage Repair. The Experience in Drainage Repair Form (850-070-05) must be filled out and submitted with the bid to be reviewed by the Department. If a Contractor is presently prequalified with the Department in Drainage, it is not necessary to submit the form.

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ALT	Item	Description	Unit	Quantity
<b>Section 0001 CLEAN DRAINAGE STRUCTURES (LF)</b>				
	0104- 10- 3	SEDIMENT BARRIER	LF	100.000
	0104- 11-	FLOATING TURBIDITY BARRIER	LF	250.000
	0104- 12-	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	LF	100.000
	0120- 1-	REGULAR EXCAVATION	CY	700.000
	0120- 6-	EMBANKMENT	CY	200.000
	0160- 4-	TYPE B STABILIZATION	SY	200.000
	0400- 1- 11	CONCRETE CLASS I, RETAINING WALLS	CY	10.000
	0425- 11-	MODIFY EXISTING DRAINAGE STRUCTURE	EA	5.000
	0425- 74- 1	MANHOLES & INLETS CLEANING & SEALING, <10'	EA	5.000
	0425- 74- 2	MANHOLES & INLETS CLEANING & SEALING, >10'	EA	3.000
	0425- 78-	INLET CAP, PRECAST	EA	3.000
	0425- 82-	REPLACE GRATE	EA	5.000
	0430-173-118	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 18", GUTTER DRAIN	LF	50.000
	0430-173-124	PIPE CULVERT OPTIONAL MATERIAL, ROUND, 24", GUTTER DRAIN	LF	25.000
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	200.000
	0433- 1-	CHEMICAL GROUT REPAIR, MANHOLE / INLET	EA	1.000
	0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	25.000
	0530- 1-	RIPRAP, SAND-CEMENT	CY	20.000
	0571- 1- 11	PLASTIC EROSION MAT, TURF REINFORCED MAT, TYPE 1	SY	500.000
	E101- 1- 1	MOBILIZATION	LO	10.000
	E110- 2-	CLEARING & GRUBBING	AC	2.000
	E425- 73- 1	CLEANING MANHOLES AND INLETS (MECHANICAL)	EA	300.000
	E425- 73- 2	REPAIR LEAKS IN MANHOLES AND INLETS	EA	5.000
	E425- 73- 3	FRAME AND GRATE (F&I)	EA	10.000
	E425- 73- 4	RESET EXISTING FRAME AND GRATE	EA	5.000
	E425- 73- 5	CLEANING MANHOLES AND INLETS (MANUAL)	EA	200.000
	E425- 73- 6	SECURE MANHOLE / INLET LIDS	EA	3.000
	E425- 73- 7	MANHOLE FRAME & COVER	EA	3.000
	E425- 73- 8	MANHOLE COVER	EA	2.000
	E430- 17- 99	PIPE REMOVAL	LF	30.000
	E430- 94- 1	DESILT PIPE, 0 to 24"	LF	10,000.000
	E430- 94- 2	DESILT PIPE, 25-36"	LF	500.000
	E430- 94- 3	DESILT PIPE, 37-48"	LF	500.000
	E430- 94- 4	DESILT PIPE, 49-60"	LF	500.000
	E431- 1- 11	PIPE LINER, SPRAY APPLICATION,0-24"	LF	75.000
	E431- 1- 12	PIPE LINER, SPRAY APPLICATION,25-36"	LF	50.000
	E432- 4-	STORM SEWER INSPECTION (VIDEO CAMERA)	LF	300.000
	E575- 1-	SODDING	SY	500.000
	E999- 3- 1	HYDRAULIC PUMP, 4"	HR	20.000
	E999- 3- 2	HYDRAULIC PUMP, 6"	HR	20.000