

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

Letting: 05191001 Call Order: 008 Proposal: E5V34 District:05

Counties: ORANGE

Road Name: Stormwater System Inspection and Repair

Limits: Midpoint

Project(s): 41232657222(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 1096

Total Bridge Length: 0.000 Miles Letting Date: 10/01/19

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$400,000.00

Please read the full advertisement

Description:

FDOT District 5

Proposal ID No.: E5V34

Financial Project No.: 412326-5-72-22

Fiscal Year: 2020

County: Orange

Contract Calendar Days: 1096

This is a Maintenance Work Document driven Contract with a budgetary ceiling of \$400,000.00.

INTENT AND SCOPE:

The work under this Contract consists of routine inspection, maintenance and repair of drainage facilities located on various State Roads in Orange County.

EXPERTISE REQUIRED:

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.

The quantities shown on the Bid Price Proposal are approximate and only represent estimated planned requirements based on historical or specific project needs. The Department does not guarantee any maximum or minimum quantity, any range of quantities, or the exact quantities shown for each bid item. The Departments estimated quantities and the Contractors bid price will be used to calculate a total bid amount. This total bid amount will then be used to determine the low bidder; however, actual payment under the awarded contract will be based on actual quantities completed. For this Contract in which specific sites are not identified at the time of letting, the Engineer will issue a Work Document. Work Documents will identify the location, description, amount of work to be accomplished, and the number of calendar days to complete the work.

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ALT	Item	Description	Unit	Quantity
Section 0001 ASPHALT REPAIR (MECHANICAL) (TN)				
	0120- 1-	REGULAR EXCAVATION	CY	50.000
	0121- 70- 2	FLOWABLE FILL, MAINTENANCE CONTRACTS ONLY	CY	15.000
	0160- 4-	TYPE B STABILIZATION	SY	50.000
	0173- 76-	GROUT PIPE INSTALLATION	LF	100.000
	0173- 77- 1	SUBSURFACE PRESSURE GROUTING, SAND CEMENT	CY	10.000
	0285-711-	OPTIONAL BASE, BASE GROUP 11	SY	50.000
	0334- 1- 53	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22	TN	10.000

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ALT	Item	Description	Unit	Quantity
	0337- 7- 83	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-12.5, PG 76-22	TN	5.000
	0425- 5-	MANHOLE, ADJUST	EA	1.000
	0425- 74- 1	MANHOLES & INLETS CLEANING & SEALING, <10'	EA	2.000
	0425- 74- 2	MANHOLES & INLETS CLEANING & SEALING, >10'	EA	2.000
	0430- 94- 1	DESILTING PIPE, 0 - 24"	LF	4,000.000
	0430- 94- 2	DESILTING PIPE, 25 - 36"	LF	4,000.000
	0430- 94- 3	DESILTING PIPE, 37 - 48"	LF	4,000.000
	0430- 94- 4	DESILTING PIPE, 49 - 60"	LF	1,000.000
	0430- 94- 5	DESILTING PIPE, 61" OR GREATER	LF	500.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	40.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	40.000
	0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	40.000
	0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	40.000
	0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	40.000
	0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	40.000
	0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	40.000
	0430-175-154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	LF	40.000
	0430-175-160	PIPE CULVERT, OPT MATERIAL, ROUND, 60"S/CD	LF	40.000
	0430-821- 23	CLEANING & SEALING EXISTING PIPE JOINT, 15" STORM SEWER	EA	5.000
	0430-821- 25	CLEANING & SEALING EXISTING PIPE JOINT, 18" STORM SEWER	EA	15.000
	0430-821- 29	CLEANING & SEALING EXISTING PIPE JOINT, 24" STORM SEWER	EA	15.000
	0430-821- 33	CLEANING & SEALING EXISTING PIPE JOINT, 30" STORM SEWER	EA	5.000
	0430-821- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" STORM SEWER	EA	20.000
	0430-821- 40	CLEANING & SEALING EXISTING PIPE JOINT, 42", STORM SEWER	EA	5.000
	0430-821- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48", STORM SEWER	EA	20.000
	0430-821- 42	CLEANING & SEALING EXISTING PIPE JOINT, 54", STORM SEWER	EA	5.000
	0430-821- 43	CLEANING & SEALING EXISTING PIPE JOINT, 60", STORM SEWER	EA	5.000
	0430-821- 61	CLEANING & SEALING EXISTING PIPE JOINT, >60", STORM SEWER	EA	5.000
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	40.000
	0433- 1-	CHEMICAL GROUT REPAIR, MANHOLE / INLET	EA	2.000
	0520- 1- 10	CONCRETE CURB & GUTTER, TYPE F	LF	20.000
	0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	40.000
	E431- 1- 11	PIPE LINER, SPRAY APPLICATION,0-24"	LF	50.000
	E431- 1- 12	PIPE LINER, SPRAY APPLICATION,25-36"	LF	50.000
	E431- 1- 13	PIPE LINER, SPRAY APPLICATION,37-48"	LF	100.000
	E431- 1- 14	PIPE LINER, SPRAY APPLICATION, 49-60"	LF	50.000
	E431- 1- 15	PIPE LINER, SPRAY APPLICATION,61" AND GREATER	LF	50.000
	E431- 1- 21	PIPE LINER, CURED IN PLACE, 0-24"	LF	100.000
	E431- 1- 22	PIPE LINER, CURED IN PLACE, 25-36"	LF	200.000
	E431- 1- 23	PIPE LINER, CURED IN PLACE, 37-48"	LF	100.000
	E431- 1- 24	PIPE LINER, CURED IN PLACE, 49-60"	LF	100.000
	E431- 1- 25	PIPE LINER, CURED IN PLACE, 61" AND GREATER	LF	100.000
	E431- 1- 31	PIPE LINER, SLIP LINER, 0-24"	LF	100.000
	E431- 1- 32	PIPE LINER, SLIP LINER, 25-36"	LF	100.000

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	E431- 1- 33	PIPE LINER, SLIP LINER, 37-48"	LF	100.000
	E431- 1- 34	PIPE LINER, SLIP LINER, 49-60"	LF	50.000
	E431- 1- 35	PIPE LINER, SLIP LINER, 61" AND GREATER	LF	50.000
	E432- 4-	STORM SEWER INSPECTION (VIDEO CAMERA)	LF	13,500.000