

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

Letting: 05210602 Call Order: 003 Proposal: E5X17 District:05

Counties: VOLUSIA

Road Name: Drainage Repair

Limits: Midpoint

Project(s): 42798617229(*) Federal Aid No: N/A

Total Roadway Length: 0.000 Miles Contract Days: 1095

Total Bridge Length: 0.000 Miles Letting Date: 06/02/21

Total Proposal Length: 0.000 Miles Contract Execution Days: 10

Special Start Date: N/A

Aquis/Flexible Start Time:

Proposal Budget Estimate: \$500,000.00

Please read the full advertisement

Description:

FDOT District 5

Proposal ID No.: E5X17

Financial Project No: 427986-1-72-29

Fiscal Year: 2021

Counties: Volusia

Contract Calendar Days: 1,095

This is a Maintenance Work Document driven Contract with a budgetary ceiling of \$500,000.

INTENT AND SCOPE:

The work under this Contract consists of culvert pipe and manhole repair; work includes pipe lining, joint sealing, desilting and video on various state roadways in Volusia County.

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.

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)				
	0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	65.000
	0337- 7- 85	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC D, FC-12.5, PG 76-22	TN	75.000
	0425- 2-110	MANHOLES, REPAIR	EA	65.000
	0430- 96-	DRAINAGE PIPE REPAIR- CONCRETE COLLAR AT JOINT	EA	25.000
	0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	30.000
	0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	25.000
	0430-821- 23	CLEANING & SEALING EXISTING PIPE JOINT, 15" STORM SEWER	EA	10.000

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ALT	Item	Description	Unit	Quantity
	0430-821- 25	CLEANING & SEALING EXISTING PIPE JOINT, 18" STORM SEWER	EA	25.000
	0430-821- 29	CLEANING & SEALING EXISTING PIPE JOINT, 24" STORM SEWER	EA	20.000
	0430-821- 33	CLEANING & SEALING EXISTING PIPE JOINT, 30" STORM SEWER	EA	10.000
	0430-821- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" STORM SEWER	EA	10.000
	0430-821- 40	CLEANING & SEALING EXISTING PIPE JOINT, 42", STORM SEWER	EA	10.000
	0430-821- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48", STORM SEWER	EA	10.000
	0430-821- 42	CLEANING & SEALING EXISTING PIPE JOINT, 54", STORM SEWER	EA	10.000
	0430-821- 43	CLEANING & SEALING EXISTING PIPE JOINT, 60", STORM SEWER	EA	10.000
	0430-821- 61	CLEANING & SEALING EXISTING PIPE JOINT, >60", STORM SEWER	EA	10.000
	0430-822- 15	CLEANING & SEALING EXISTING PIPE JOINT, 15" CD	EA	10.000
	0430-822- 25	CLEANING & SEALING EXISTING PIPE JOINT, 18" CD	EA	25.000
	0430-822- 29	CLEANING & SEALING EXISTING PIPE JOINT, 24" CD	EA	20.000
	0430-822- 33	CLEANING & SEALING EXISTING PIPE JOINT, 30" CD	EA	10.000
	0430-822- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" CD	EA	10.000
	0430-822- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48" CD	EA	10.000
	0430-822- 42	CLEANING & SEALING EXISTING PIPE JOINT, 54" CD	EA	10.000
	0430-822- 43	CLEANING & SEALING EXISTING PIPE JOINT, 60" CD	EA	10.000
	0430-950-	DESILTING CONCRETE BOX CULVERT	CY	100.000
	E101- 72-	MOBILIZATION (EMERGENCY RESPONSE)	EA	5.000
	E425- 73- 1	CLEANING MANHOLES AND INLETS (MECHANICAL)	EA	75.000
	E430- 94- 1	DESILT PIPE, 0 to 24"	LF	5,000.000
	E430- 94- 2	DESILT PIPE, 25-36"	LF	1,000.000
	E430- 94- 3	DESILT PIPE, 37-48"	LF	150.000
	E430- 94- 4	DESILT PIPE, 49-60"	LF	150.000
	E430- 94- 5	DESILT PIPE, 61" OR GREATER	LF	150.000
	E431- 1- 11	PIPE LINER, SPRAY APPLICATION, 0-24"	LF	25.000
	E431- 1- 12	PIPE LINER, SPRAY APPLICATION, 25-36"	LF	25.000
	E431- 1- 13	PIPE LINER, SPRAY APPLICATION, 37-48"	LF	10.000
	E431- 1- 14	PIPE LINER, SPRAY APPLICATION, 49-60"	LF	10.000
	E431- 1- 15	PIPE LINER, SPRAY APPLICATION, 61" AND GREATER	LF	10.000
	E431- 1- 21	PIPE LINER, CURED IN PLACE, 0-24"	LF	600.000
	E431- 1- 22	PIPE LINER, CURED IN PLACE, 25-36"	LF	400.000
	E431- 1- 23	PIPE LINER, CURED IN PLACE, 37-48"	LF	200.000
	E431- 1- 24	PIPE LINER, CURED IN PLACE, 49-60"	LF	50.000
	E431- 1- 25	PIPE LINER, CURED IN PLACE, 61" AND GREATER	LF	50.000
	E431- 1- 31	PIPE LINER, SLIP LINER, 0-24"	LF	50.000
	E431- 1- 32	PIPE LINER, SLIP LINER, 25-36"	LF	50.000
	E431- 1- 33	PIPE LINER, SLIP LINER, 37-48"	LF	10.000
	E431- 1- 34	PIPE LINER, SLIP LINER, 49-60"	LF	80.000
	E431- 1- 35	PIPE LINER, SLIP LINER, 61" AND GREATER	LF	20.000
	E432- 4-	STORM SEWER INSPECTION (VIDEO CAMERA)	LF	75,000.000