

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

Letting:	05200505	Call Order: 006	Proposal: E5V78	District:05
Counties:	BREVARD, ORANGE, VOLUSIA			
Road Name:	Desilting & Video and Drainage Structures Repair			
Limits:	Midpoint			
Project(s):	44400117201(*)	Federal Aid No: N/A		
Total Roadway Length:	0.000 Miles	Contract Days:	365	
Total Bridge Length:	0.000 Miles	Letting Date:	05/05/20	
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: E5V78
 Financial Project No: 444001-1-72-01
 Fiscal Year: 2020
 Counties: Brevard, Volusia, and Orange
 Calendar Days: 365

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

Intent:

The work under this contract consists of desilting, video, and repair of drainage facilities on various roadways in Brevard, Volusia, and Orange counties.

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.

Notice:

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 REPAIR/REPLACE STRM-SIDE-CROSS DRAIN(LF)				
	0401- 70- 1	RESTORE SPALLED AREAS, EPOXY	CF	4.000
	0425- 15- 41	INLET TOP, REPAIR, CURB INLET	EA	20.000
	0425- 15- 42	INLET TOP, REPAIR, DITCH BOTTOM INLET	EA	15.000
	0425- 15- 51	INLET TOP, REPLACE, CURB INLET	EA	10.000
	0425- 15- 52	INLET TOP, REPLACE, DITCH BOTTOM INLET	EA	15.000
	0425- 74- 1	MANHOLES & INLETS CLEANING & SEALING, <10'	EA	15.000
	0425- 74- 2	MANHOLES & INLETS CLEANING & SEALING, >10'	EA	15.000
	0425- 82-	REPLACE GRATE	EA	20.000

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ALT	Item	Description	Unit	Quantity
	0430-94- 1	DESILTING PIPE, 0 - 24"	LF	5,000.000
	0430-94- 2	DESILTING PIPE, 25 - 36"	LF	3,500.000
	0430-94- 3	DESILTING PIPE, 37 - 48"	LF	1,500.000
	0430-94- 4	DESILTING PIPE, 49 - 60"	LF	1,000.000
	0430-94- 5	DESILTING PIPE, 61" OR GREATER	LF	500.000
	0430-174-112	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 12"SD	LF	50.000
	0430-174-115	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD	LF	25.000
	0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	25.000
	0430-174-124	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD	LF	25.000
	0430-174-130	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 30"SD	LF	25.000
	0430-174-136	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 36"SD	LF	25.000
	0430-174-142	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 42"SD	LF	25.000
	0430-174-148	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 48"SD	LF	25.000
	0430-174-154	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 54"SD	LF	25.000
	0430-174-160	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 60"SD	LF	25.000
	0430-174-172	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 72"SD	LF	25.000
	0430-174-215	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 15"SD	LF	15.000
	0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	15.000
	0430-174-224	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 24"SD	LF	15.000
	0430-174-230	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 30"SD	LF	15.000
	0430-174-236	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 36"SD	LF	15.000
	0430-174-242	PIPE CULVERT, OPTIONAL MATERIAL, ELLIP/OTHER, 42"SD	LF	15.000
	0430-174-248	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 48"SD	LF	15.000
	0430-821- 23	CLEANING & SEALING EXISTING PIPE JOINT, 15" STORM SEWER	EA	15.000
	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	20.000
	0430-821- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" STORM SEWER	EA	15.000
	0430-821- 40	CLEANING & SEALING EXISTING PIPE JOINT, 42", STORM SEWER	EA	15.000
	0430-821- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48", STORM SEWER	EA	5.000
	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
	0430-822- 15	CLEANING & SEALING EXISTING PIPE JOINT, 15" CD	EA	5.000
	0430-822- 25	CLEANING & SEALING EXISTING PIPE JOINT, 18" CD	EA	5.000
	0430-822- 29	CLEANING & SEALING EXISTING PIPE JOINT, 24" CD	EA	5.000
	0430-822- 33	CLEANING & SEALING EXISTING PIPE JOINT, 30" CD	EA	5.000
	0430-822- 38	CLEANING & SEALING EXISTING PIPE JOINT, 36" CD	EA	5.000
	0430-822- 41	CLEANING & SEALING EXISTING PIPE JOINT, 48" CD	EA	5.000
	0430-822- 42	CLEANING & SEALING EXISTING PIPE JOINT, 54" CD	EA	5.000
	0430-822- 43	CLEANING & SEALING EXISTING PIPE JOINT, 60" CD	EA	5.000

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ALT	Item	Description	Unit	Quantity
	0430-984-121	MITERED END SECTION, OPTIONAL ROUND, 12" SD	EA	15.000
	0430-984-123	MITERED END SECTION, OPTIONAL ROUND, 15" SD	EA	10.000
	0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	20.000
	0430-984-129	MITERED END SECTION, OPTIONAL ROUND, 24" SD	EA	20.000
	0430-984-133	MITERED END SECTION , OPTIONAL ROUND, 30" SD	EA	10.000
	0430-984-138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	EA	8.000
	0430-984-140	MITERED END SECTION , OPTIONAL ROUND, 42" SD	EA	5.000
	0430-984-141	MITERED END SECTION , OPTIONAL ROUND, 48" SD	EA	10.000
	0430-984-142	MITERED END SECTION , OPTIONAL ROUND, 54" SD	EA	5.000
	0430-984-143	MITERED END SECTION , OPTIONAL ROUND, 60" SD	EA	5.000
	0570- 1- 2	PERFORMANCE TURF, SOD	SY	50.000
	E425- 73- 1	CLEANING MANHOLES AND INLETS (MECHANICAL)	EA	25.000
	E425- 73- 2	REPAIR LEAKS IN MANHOLES AND INLETS	EA	15.000
	E425- 73- 3	FRAME AND GRATE (F&I)	EA	20.000
	E425- 73- 4	RESET EXISTING FRAME AND GRATE	EA	5.000
	E425- 73- 5	CLEANING MANHOLES AND INLETS (MANUAL)	EA	10.000
	E425- 73- 6	SECURE MANHOLE / INLET LIDS	EA	8.000
	E425- 73- 7	MANHOLE FRAME & COVER	EA	6.000
	E425- 73- 8	MANHOLE COVER	EA	5.000
	E431- 1- 21	PIPE LINER, CURED IN PLACE, 0-24"	LF	200.000
	E431- 1- 22	PIPE LINER, CURED IN PLACE, 25-36"	LF	150.000
	E431- 1- 23	PIPE LINER, CURED IN PLACE, 37-48"	LF	90.000
	E431- 1- 24	PIPE LINER, CURED IN PLACE, 49-60"	LF	40.000
	E431- 1- 25	PIPE LINER, CURED IN PLACE, 61" AND GREATER	LF	10.000
	E432- 4-	STORM SEWER INSPECTION (VIDEO CAMERA)	LF	11,500.000