

**ITB 21-101424 – Sanitary Sewer Root Control
(Three (3) Year Multiyear Contract)
Cost Analysis**

A cost analysis was completed on the pricing from the previous contract - ITB No. 17-100892 Sanitary Sewer Chemical Root Control (Annual Contract With 2 Options to Renew), CPA No. 1102179 - versus the pricing that was submitted with the response to this solicitation.

The price comparison is provided in the chart below:

Item Description	Bid Amount	Previous Contract	Increase/Decrease
6-inch pipe diameter	\$1.55	\$1.75	-\$0.20
8-inch pipe diameter	\$1.55	\$1.75	-\$0.20
10-inch pipe diameter	\$1.55	\$1.94	-\$0.39
12-inch pipe diameter	\$1.69	\$2.11	-\$0.42
15-inch pipe diameter	\$1.89	\$3.00	-\$1.11
18-inch pipe diameter	\$4.14	\$4.37	-\$0.23
21-inch pipe diameter	\$5.13	\$5.43	-\$0.30
24-inch pipe diameter	\$6.56	\$6.99	-\$0.43
30-inch pipe diameter	\$6.56	\$6.99	-\$0.43
36-inch pipe diameter	\$6.56	\$6.99	-\$0.43
42-inch pipe diameter	\$6.56	\$6.99	-\$0.43
48-inch pipe diameter	\$6.56	\$6.99	-\$0.43
54-inch pipe diameter	\$6.56	\$6.99	-\$0.43
CCTV Verification: 8-inch diameter	\$1.70	\$0.00	+\$1.70
CCTV Verification: > 8-inch to 18-inch diameter	\$1.70	\$0.00	+\$1.70
CCTV Verification: > 18-inch to 24-inch diameter	\$2.00	\$0.00	+\$2.00
Owner Directed clearing, erosion & sediment control, and site restoration	\$67,500.00	\$60,000.00	+\$7,500.00
Contingency Allowance	\$56,250.00	\$50,000.00	+\$6,250.00

Summary: Based on the current bid prices, the County has the potential to save \$130,280.00 annually.