



City of Boynton Beach Agenda Item Request Form

Meeting Date: 07/15/2025

Proposed Resolution No. R25-185- Award Invitation to Bid No. 25-035B for the SE 1st Street/Loquat Tree Drive Sanitary Sewer Cure-In-Place Pipe Lining Project to Insituform Technologies, LLC and approve an Agreement between the City and Insituform Technologies, LLC for \$286,518.80, plus a 10% contingency of \$28,651.88, for a total amount not to exceed \$315,170.68

Requested Action: Staff recommends approval of Proposed Resolution No. R25-185.

Explanation of Request:

A formal request for bids was issued to contracting firms to submit line item pricing to perform Cured-in- Place Pipe Lining (CIPP) of sanitary sewer mains in SE 1st St. and Loquat Tree Drive communities. CIPP lining is a trenchless method of placing a flexible lining into an existing pipe and utilizing heat and pressure to expand and cure the lining. The new CIPP lining will provide a barrier to minimize groundwater inflow and soil infiltration into existing sanitary sewer mains and pipe joints. Leaking pipe joints could potentially bring soil material into the pipe around the joint, which may cause depressions in roadway. The Scope of Work detailed in the request for Bid includes the following general items: Task 1- Pre-lining cleaning and video inspection, maintenance of traffic; Task 2 - Pipe lining; Task 3- Post-lining video inspection. The selected Contractor will furnish all labor, materials, equipment, incidentals and appurtenances to complete the defined work as outlined in the Contract Documents.

On April 16, 2025, the Procurement Division, in coordination with the Utilities Department, released Invitation to Bid (ITB) No. 25-035B for the *SE 1st Street/Loquat Tree Drive Sanitary Sewer Cure-In-Place Pipe (CIPP) Lining Project*. Upon the ITB closing on May 16, 2025, the City received four (4) bid submissions. After a thorough evaluation, the lowest responsive and responsible bid was submitted by Insituform Technologies, LLC. Therefore, staff recommends approval of the selection of Insituform Technologies, LLC for the project and authorization to enter into an agreement and issue a purchase order in the amount of \$286,518.80, plus a 10% contingency of \$28,651.88, for an amount not to exceed \$315,170.68.

How will this affect city programs or services?

Wastewater pipe lining will increase structural integrity and flow capacity of the pipe providing better level of service and less likelihood of blockages, breaks and potential sewer overflows. CIPP lining also improves the age and functionality of the asset.

Budgeted Item: Yes

Account Line Item and Description:

CIP Utilities account number 403-5000-535 65.04 Project # UC2103.

Fiscal Impact:

This is a budgeted item. The fiscal impact of \$314,070.68 as a result of this approval and subsequent PO's is included in the current and proposed FYE 2025 adopted Utility budget. Funds for this repair service are available in the CIP Utilities account number 403- 5000-535 65.04 Project # UC2103.

Attachments:

[R25-185 Agenda_Item_3335-2025_Resolution_for_ITB_No._25-035B_Award_and_Contract.docx](#)

[Exhibit A to Resolution - Boynton Beach 25-035B Agreement - ITLLC signed 6.13.25.pdf](#)

[BidAnalysis_25-035B.pdf](#)

[Cost Analysis_25-035B.pdf](#)

[25-035B - Insituform Tech Submission.pdf](#)

[25-035B - Inliner Solutions Submission.pdf](#)

[25-035B - Hinterland Group Submission.pdf](#)

[25-035B - GCU LLC Submission.pdf](#)

[Award memo](#)

[25-035B Notice of Intent to Award.pdf](#)

[Findings.pdf](#)

[6.17.2025 COI - City of Boynton Beach.pdf](#)

[Bid docs.pdf](#)