

TOWN OF PALM BEACH

Information for Town Council Meeting on: May 10, 2022

TO: Mayor and Town Council

VIA: Kirk W. Blouin, Town Manager

VIA: Jane Le Clainche, CPA Finance Director

FROM: Dean Mealy II, NIGP-CPP, CPPO

RE: Approve a Purchase Order to Chen Moore and Associates for Engineering Management and Oversight of the Cured in Place Pipe (CIPP) of Wastewater Pipelines in Basins A05, A06, and A43 in the Amount of \$175,240 and Establish a Project Budget of \$200,000 - **Resolution No. 067-2022**

DATE: April 27, 2022

STAFF RECOMMENDATION

Town staff recommends that Town Council approve a Purchase Order to Chen Moore and Associates for Engineering Management and Oversight of the Cured in Place Pipe (CIPP) of Wastewater Pipelines in Basins A05, A06, and A43 in the Amount of \$175,240 and Establish a Project Budget of \$200,000.

GENERAL INFORMATION

Town Engineering requested Chen Moore and Associates (CMA) submit the attached proposal for professional services to provide professional assistance with the engineering management and oversight of the Cured in Place Pipe (CIPP) lining of wastewater pipelines in Basins A05, A06 and A43. The focus of the effort will be in managing the work of the contractor Insituform Technologies, LLC (Insituform) and verifying the work is being done in accordance with Town construction procedures and the required technical specifications. The length of CIPP work proposed for each basin is as follows:

- Basin A05 – 9,366 LF (pipe diameter varies from 6” to 15”)
- Basin A06 – 34,475 LF (pipe diameter varies from 6” to 24”)
- Basin A43 – 273 LF (pipe diameter varies from 8” to 10”)

Town Council had approved Resolution No. 113-2021 to AEGION/Insituform Technologies LLC for Lining of Sewer Pipes within the A6 Basins in September 2021. Town Council had also approved Resolution No. 084-2021 to AEGION/Insituform Technologies LLC for Lining of Sewer Pipes.

The project required a champion to provide the engineering management and oversight. Due to a staff shortage, it was decided to engage CMA to manage the project.

Insituform will be focused entirely on preparing the pipe for CIPP lining, installing the lining, and tying the new liner into all services and manholes properly. The work will also include all necessary public noticing and maintenance of traffic in accordance with the Town's requirements and standard procedures. The work is not expected to involve smoke testing, cleaning, or CCTV recording of the pipelines separate from the efforts required to install the CIPP lining.

PURCHASING BACKUP

Town Purchasing has worked with Public Works to review the previously awarded resolutions to ensure that the vendor still has the Cooperative Contract.

FUNDING/FISCAL IMPACT

Funding for this award will be from the Capital Improvement Program. Federal ARPA funds will be used for the I & I Project.

USER DEPARTMENT CONCURRENCE

This item has been reviewed by the Public Works Department and is approved as recommended.

TOWN ATTORNEY REVIEW

This format has been utilized by the Town in previous recommendations and was approved by the Town Attorney.