2018 Cured-in-Place Pipe Project

Project Description: The City of Knoxville's Stormwater drainage system has a number of aging pipes in need of maintenance or replacement. The Engineering Department recommended implementation of a cured-in-place lining of several drainage pipes under various City streets. The sites for this project have been evaluated and deemed in "poor" condition and given a high priority to rehabilitate or replace. The work covered by this contract will include the rehabilitation of approximately 1,700 linear feet of various sized drainage pipe.

Inserting the liner for a 48" drainage pipe beneath Ed Shouse Drive

Schedule:
Bid Opening: August 30, 2019
Notice to Proceed: January 27, 2020
Contract Completion Date: December 2, 2020

Current Contract Price: $ 864,945

Engineering Department October 2020 Status: This construction contract was awarded at the October 8, 2019 City Council Meeting. An additional site at State Street and Union Avenue has been added to the contract. Two sites have been redesigned as open-cut pipe replacements due to deterioration. Approximately 450 linear feet has been added to the contract as a change order. Construction is ongoing.

Project Designer: City of Knoxville
Construction Contractor: Morgan Contracting, Inc.

City of Knoxville Contact
Construction Engineer: David McGinley, PE (865) 215-2148

CITY OF KNOXVILLE
Indya Kincannon, Mayor

W. Harold Cannon, Jr., P.E.
Engineering Director