

TOWN *Of* **PARADISE VALLEY**



STAFF REPORT

TO: Mayor Bien-Willner and Town Council Members

FROM: Jill B. Keimach, Town Manager
Lisa Collins, Community Development Director
Paul Mood, Town Engineer

DATE: June 10, 2021

DEPARTMENT: Engineering
Paul Mood, 480-348-3573

AGENDA TITLE:

Award of Contracts to Achen-Gardner Construction, LLC in the amount of \$303,168.56 for Sewer Rehabilitation Construction Services and to Project Engineering Consultants, Ltd. in the amount of \$23,017.79 for Sewer Rehabilitation Design and Construction Administration & Inspection Services.

RECOMMENDATION:

Authorize the Town Manager to execute contract CON-21-170-ENG with Achen-Gardner Construction, LLC in the amount of \$303,168.56 for Sewer Rehabilitation Construction Services and waive the 14-day contract execution wait period.

Authorize the Town Manager to execute contract CON-21-171-ENG with Project Engineering Consultants, Ltd. in the amount of \$23,017.79 for Sewer Rehabilitation Design and Construction Administration & Inspection Services and waive the 14-day contract execution wait period.

SUMMARY STATEMENT:

Per the Town's Intergovernmental Agreement with the City of Scottsdale for Wastewater Treatment, the Town is in the process of completing a five-year sanitary sewer assessment program. The sewer assessment program consists of the inspection and numerical ranking of all sewer pipes and manholes. For sewer pipes, a camera is run through the pipe and a video is taken. The video is then reviewed, and the pipe is given a numerical ranking based on its condition. Based on the numerical ranking of the sewer pipes a maintenance program can be developed. Town staff is notified of any immediate repairs needed.

The sewer assessment program has recently identified six sewer segments with various structural defects in need of immediate repair. The recommended repair is to line the sanitary sewer segments with a cast in place pipe. This is consistent with recommendations from the City of Scottsdale Water Resources Department staff.

The sewer lining contract in the amount of \$303,168.56 is a Cooperative Purchasing Agreement based on the City of Scottsdale's Job Order Contract for citywide underground water resources construction held by Achen-Gardner Construction. Achen-Gardner Construction has successfully completed similar sewer lining projects for the Town in FY18-19, FY19-20 and FY20-21. The contractor will notify residents that may be affected by the sewer repair process and will provide sewer bypass pumping or vacuum trucks.

The contract with Project Engineering Consultants in the amount of \$23,017.79 is for Sewer Rehabilitation Design and Construction Administration & Inspection Services. Project Engineering Consultants is currently performing the sanitary sewer assessment project and has provided similar services for the previous sewer lining projects.

Staff is requesting that the 14-day waiting period for the Town Manager to execute the contract be waived so that a notice to proceed may be issued and the pipe lining materials be ordered so that the sewer lining can be completed during the summer months when sanitary sewer flows are typically lower.

BUDGETARY IMPACT:

The Town's proposed Capital Improvement Program has \$455,000.00 budgeted in FY21-22 under project 2019-05 for Sewer System Improvements. The total cost of the sewer lining project is \$326,186.35 and within the project budget.

ATTACHMENT(S):

- A. Staff Report
- B. Contract CON-21-170-ENG
- C. Contract CON-21-171-ENG
- D. Presentation