

MEETING DATE: 11/30/2021

REQUESTER: Nathan Madenwald, P.E., Utilities Engineer

PRESENTER: Nathan Madenwald, P.E., Utilities Engineer

ITEM TITLE: CONSIDERATION OF APPROVAL, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CONTRACT K-2122-72: BY AND BETWEEN THE NORMAN UTILITIES AUTHORITY AND PARKHILL, SMITH, & COOPER, INC. D/B/A PARKHILL IN THE AMOUNT OF \$124,500 TO PROVIDE PROFESSIONAL SURVEYING AND DESIGN SERVICES FOR THE FISCAL YEAR ENDING (FYE) 2019 SEWER MAINTENANCE PROJECT.

BACKGROUND:

In 2001, the citizens of Norman approved a five dollar (\$5) per month Sewer Maintenance Rate providing for the systematic replacement of aged and deteriorating sewer lines throughout our system. The Fiscal Year Ending 2019 (FYE2019) Sewer Maintenance Project (SMP19) is rehabilitative in nature and includes replacement of up to 37,900 feet of sewer and about 164 manholes. Deteriorated pipe will be replaced primarily using trenchless methods such as pipe bursting or cast in place pipe, or open cut methods when required to correct pipe slope or alignment issues. The project area is generally bounded by Lindsey Street to the north, 24th Avenue SW to the west, Westbrooke Terrace to the south, and Berry Road to the east (map attached).

On October 22, 2019, City Council approved numerous on-call professional services contracts including surveying and engineering. Contract K-1920-61 was approved for Cardinal Engineering to provide engineering and other associated services. Subsequent to approval of this contract, Cardinal Engineering was acquired by Parkhill. This contract was assigned to Parkhill for future use. Additionally, Lemke Land Surveying was awarded Contract K-1920-55 for on-call surveying services and all survey work will be performed by their firm as a subcontractor under Parkhill.

DISCUSSION:

The Utilities Department has routinely utilized Lemke Land Surveying for surveying and drafting services associated with this work. To better expedite the design and bidding of SMP19, staff will utilize engineering from Parkhill. This plan will allow staff to work on other projects but still economically and efficiently design these improvements.

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The on-call contract allows for task orders up to \$50,000. Since the cost for this work exceeds this amount, this separate contract is proposed for approval.

Funding for this surveying and engineering contract will be \$124,500 from Sewer Maintenance Program FYE19, Design (account 32193338-46201; project WW0321) which has an available balance of \$125,000.

RECOMMENDATION:

Staff recommends the NUA approve Contract K-2122-72 in the amount of \$124,500 with Parkhill for surveying and engineering services associated with the FYE 2019 Sewer Maintenance Project.