City of Norman, OK



Municipal Building Council Chambers 201 West Gray Norman, OK 73069

Master

File Number: K-1718-4 CO1

File ID:	K-1718-4 CO1	Type: Contract	Status: Consent Item			
Version:	1	Reference: Item 24	In Control: City Council			
Department:	Utilities Department	Cost:	File Created: 02/12/2018			
File Name:	Final Change Order Roya	I Oaks Force Main	Final Action:			
Title:	UTILITIES AUTHORITY CONTRACT AMOUNT	AND MCKEE UTILITY CC BY \$32,581.87 FOR A	18-4: BY AND BETWEEN THE NORMAN DNTRACTORS, INC., DECREASING THE REVISED CONTRACT AMOUNT OF MAIN IMPROVEMENTS PROJECT AND			

Notes: ACTION NEEDED: Acting as the Norman Utilities Authority, motion to approve or reject Change Order No. One to Contract K-1718-4 with McKee Utility Contractors, Inc., decreasing the contract amount by \$32,581.87 for a revised contract amount of \$462,920.93; and if approved, authorize the execution thereof, accept the project, direct final payment in the amount of \$33,971.77 to McKee Utility Contractors, Inc.

FINAL ACCEPTANCE OF THE PROJECT.

Agenda Date: 02/27/2018

Agenda Number: 24

Attachments: Ag - RO Force Main-Map, Signed Change Order.pdf, Ag - RO- Final CO1-P.O. Project Manager: Charlie Thomas, Capital Projects Engineer

Entered by: charlie.thomas@normanok.gov

Effective Date:

History of Legislative File

Ver-	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return	Result:
sion:						Date:	

Text of Legislative File K-1718-4 CO1

Body

BACKGROUND: In 2001, the citizens of Norman approved a five dollar per month sewer maintenance fee to provide for the systematic rehabilitation or replacement of aged and deteriorated sewer lines. The Royal Oaks Force Main Improvements project (WW0062) is located on the east side of 24th Avenue SE, from near Alex Plaza Drive south across Alameda Street to near Beaumont Drive just north of Lindsey (map attached). The project provided 4,580 feet of new piping including 1,871 feet of 16-inch force main and 2,709 feet of 18-inch gravity sewer.

On August 22, 2017, the Norman Utilities Authority (NUA) approved Contract K-1718-4 with McKee Utility Contractors, Inc. (McKee) in the amount of \$495,502.80 for the project. The Notice to Proceed was issued

August 27, 2017, and construction began September 5, 2017.

DISCUSSION: All work was complete January 18, 2018, and the contract is now satisfied. Proposed Final Change Order Number 1 (CO1) is the reconciliation of bid quantities to final quantities per Attachment No. 1 to proposed CO1. The net change is a decrease of \$32,581.87 from \$495,502.80 to \$462,920.93. All reductions are the result of minor scope adjustments by staff, as the project progressed. Item 5, OSHA Trench Safety, provides for trenching required to install pipeline. The reduction equals the total reduction in linear footage of pipeline. Other *major* cost differences include:

- Bid Item 10, <u>18-inch PVC Pipe</u>: a decrease of 334 feet of pipe, a cost decrease of \$7,348.
- Bid Item 16, <u>Remove existing manhole</u>: a decrease of one (1) manhole, a cost decrease of \$5,000.
- Bid Item 21, <u>Street Pavement Replacement</u>: a decrease of 70 sq. yards, a cost decrease of \$3,500;
- Bid Item 27, Remove and Replace Fence: a decrease of 1,520 feet, a cost decrease of \$4,560;

<u>RECOMMENDATION</u>: Staff recommends the NUA approve Change Order No. One to Contract K-1718-4 with McKee Utility Contractors, Inc., decreasing the contract amount by \$32,581.87 for a revised contract amount of \$462,920.93; authorize the execution thereof, accept the project, and direct final payment in the amount of \$33,971.77.