

# CITY OF NORMAN, OK STAFF REPORT

**MEETING DATE:** 07/11/2023

**REQUESTER:** Joseph Hill, Streets Program Manager

**PRESENTER:** Shawn O'Leary, Director of Public Works

TITLE: CONSIDERATION OF APPROVAL, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CHANGE ORDER NO. 2 TO CONTRACT K-2223-2: BY AND BETWEEN THE CITY OF NORMAN AND NASH CONSTRUCTION COMPANY DECREASING THE CONTRACT AMOUNT BY \$1,858.87 FOR A REVISED AMOUNT OF \$1,299,392.63 AND FINAL ACCEPTANCE AND FINAL PAYMENT IN THE AMOUNT OF \$64,969.63 FOR THE URBAN CONCRETE, FYE 2023 LOCATIONS, BID 2 PROJECT.

### BACKGROUND:

On Tuesday, April 6, 2021, Norman residents voted to approve the issuance of \$27 million in bonds to fund the resurfacing, rehabilitation and reconstruction of neighborhood streets as part of a 5-year, 5-category program. The five categories include (1) Asphalt Pavement Street Rehabilitation, (2) Urban Concrete Street Rehabilitation, (3) Urban Road Reconstruction, (4) Rural Road Rehabilitation, and (5) Preventive Maintenance. The FYE 2023 urban concrete street rehabilitation locations were bid out in two separate bid packages.

The project included select concrete panel replacement on existing streets. Curb replacement and ADA sidewalk improvements were completed as necessary for compliance with standards. The project provided maintenance to 4.3 lane miles of city streets.

Council awarded the contract to Nash Construction Company in the amount of \$1,203,819 at the July 26, 2022 meeting. Change Order 1 increasing the contract amount to \$1,301,251.50, adding repair of concrete "pop-ups" at 11 locations, was approved by City Council on September 13, 2022. The project was completed within the allotted 285-day contract period, plus weather days for a total of \$1,299,392.63.

#### DISCUSSION:

Construction projects are awarded to the lowest responsible bidder. Contractor bids are determined using estimated plan quantities multiplied by the contractor's unit prices for all bid items of the contract. The total of all of these costs represents the contractor's bid. During construction, each quantity is verified in the field and the contractor is to be reimbursed based on the actual quantity of materials and/or labor used.

Of the twenty-five (25) bid items, twenty-three (23) items had a quantity change. Five (5) quantity changes resulted in increased cost, while eighteen (18) quantity changes resulted in decreased cost for an overall contract decrease of \$1,858.87 or 0.14%. The contract decreased from \$1,301,251.50 to \$1,299,392.63. Please see the attached Change Order No. 2 for a complete list of bid item cost increases and decreases.

The final payment amount owed to Nash Construction Company is \$64,969.63, which includes the full 5% retainage.

Project	Project Number and Account Number	Amount
Americana Estates Addition	BP0529 ACCT#505093393-46101	\$21,000.00
Colonial Estates Addition	BP0530 ACCT#505093393-46101	\$71,400.00
Forest Hills Addition	BP0531 ACCT#505093393-46101	\$325,000.00
Lincoln Terrace Addition	BP0535 ACCT#505093393-46101	\$147,000.00
Willow Brook Additions	BP0536 ACCT#505093393-46101	\$60,010.00
Lakeview Terrace	BP0537 ACCT#505093393-46101	\$50,600.00
Hardie-Rucker Addition	BP0538 ACCT#505093393-46101	\$210,000.00
Woodslawn Additon	BP0539 ACCT#505093393-46101	\$349,413.00
Total:		\$1,234,423.00
Final Retainage:		\$64,969.63
Project Total:		1,299,392.63

The project was funded as follows:

## **RECOMMENDATION 1**:

Staff recommends that Change Order 2, decreasing Contract K-2223-2 for the Urban Concrete, FYE 2023 Locations, Bid 2 project with Nash Construction Company by \$1,858.87 from \$1,301,251.50 to \$1,299,392.63, be approved.

## **RECOMMENDATION 2:**

Staff further recommends final acceptance of the Urban Concrete, FYE 2023 Locations, Bid 2 project, Contract K-2223-2, and final payment in the amount of \$64,969.63 to Nash Construction Company, be approved.

Reviewed by: Joseph Hill, Streets Program Manager Scott Sturtz, City Engineer Shawn O'Leary, Director of Public Works Clint Mercer, Chief Accountant Anthony Francisco, Director of Finance Kathryn Walker, City Attorney Darrel Pyle, City Manager