



CITY OF NORMAN, OK STAFF REPORT

MEETING DATE: 07/23/2024

REQUESTER: Joseph Hill, Streets Program Manager

PRESENTER: Scott Sturtz, Interim Director of Public Works

TITLE: CONSIDERATION OF ACCEPTANCE, APPROVAL, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CHANGE ORDER ONE TO CONTRACT K-2223-153: BY AND BETWEEN THE CITY OF NORMAN AND ARROYO'S CONCRETE LLC DECREASING THE CONTRACT AMOUNT BY \$45,543.79 FOR A REVISED AMOUNT OF \$362,558.71 AND THE FINAL ACCEPTANCE OF THE CONTRACT AND FINAL PAYMENT OF \$18,128.05, FOR THE MILLER AVENUE CURB AND GUTTER MAINTENANCE PROJECT.

BACKGROUND:

The Miller Avenue Project was adopted as a part of the FYE 2023 budget process as an amendment. In previous years, City staff in coordination with residents along Miller avenue explored options available to address the concerns and repairs of the deteriorated curb and gutter throughout the project limits. It was determined that the extent of work needed far exceeded the standard allocation received through the Community Development Block Grant program and therefore staff proposed capital allocations to address the conditions within the corridor.

Miller Avenue between Alameda and Classen Boulevard is a 2 lane residential roadway located in the Miller Historic District. The curbs along these described limits had deteriorated severely over the years creating areas of curb loss, pooling of water and limiting the curbs ability to function properly. Additionally, in early years of road maintenance it was common practice to place asphalt directly on top of existing roadways as a means of maintaining or improving pavement conditions. This practice is no longer utilized as it was a positive improvement for the driving surface but ultimately created future problems in maintaining the curb and gutter. This method also created grade variations at private driveways which allows water to sit along the edge of asphalt creating potential damage to pavement.

This project included extensive curb and gutter replacement along Miller Avenue from Alameda Street to Classen Boulevard. ADA curb ramp, sidewalk, and driveway approach improvements were also completed to ensure the edge of roadway is consistent in nature and functionality.

The project was awarded to Arroyo's Concrete, LLC in the amount of \$408,102.50 at the June 27, 2023 Council meeting.

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-six (26) bid items, twenty-four (24) items had a quantity change. Thirteen (13) quantity changes resulted in increased cost, while twelve (11) quantity changes resulted in decreased cost for an overall contract decrease of \$45,543.79 or 11.2%. The contract decreased from \$408,102.50 to \$362,558.71 (please see the attached Change Order 1 for a complete list of bid item cost increases and decreases).

The final payment amount owed to Arroyo's Concrete, LLC is \$18,128.05, which includes the full 5% retainage. This contract is being accounting for in Miller Avenue Curb and Gutter Maintenance, Construction (Account 50590052-46101; Project TC0282).

RECOMMENDATION 1:

Staff recommends that Change Order 1, decreasing Contract K-2223-153 for the Miller Avenue Curb and Gutter Maintenance project with Arroyo's Concrete, LLC by \$45,543.79 from \$408,102.50 to \$362,558.71, be approved.

RECOMMENDATION 2:

Staff further recommends final acceptance of the Miller Avenue Curb and Gutter Maintenance project, Contract K-2223-153, and final payment to Arroyo's Concrete, LLC be approved in the amount of \$18,128.05.

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