



## CITY OF NORMAN, OK STAFF REPORT

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**MEETING DATE:** 5/24/2022

**REQUESTER:** Nathan Madenwald, Utilities Engineer

**PRESENTER:** Nathan Madenwald, Utilities Engineer

**ITEM TITLE:** CONSIDERATION OF APPROVAL, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CHANGE ORDER NO. TWO TO CONTRACT K-2021-10: BY AND BETWEEN THE NORMAN MUNICIPAL AUTHORITY AND LANDMARK CONSTRUCTION GROUP, L.L.C., INCREASING THE CONTRACT AMOUNT BY \$50,314 FOR A REVISED CONTRACT AMOUNT OF \$2,415,808 AND ADDING 60 CALENDAR DAYS FOR THE HOUSEHOLD HAZARDOUS WASTE FACILITY AND CONTAINER MAINTENANCE FACILITY PROJECT.

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### BACKGROUND:

The Sanitation Division for the City of Norman utilizes dumpsters for collection and disposal of solid waste from non-residential facilities. Dumpsters require regular maintenance to address corrosion and general deterioration. However, the current dumpster maintenance facilities are inadequate and do not meet industry standards for welding and painting operations. The new Container Maintenance Facility will provide a safe, efficient building to allow for welding and painting of solid waste dumpsters and containers. With the increased maintenance, capital cost reductions for the Division will be achieved. The facility will be located north of the Water Reclamation Facility.

The new household hazardous waste facility will provide a safe, year-round disposal option for our citizens that is environmentally friendly. The current operation is an annual collection event where citizens can dispose of approved wastes that have been accumulated throughout the year. The new facility will allow residents to dispose of the approved wastes throughout the year as needed.

Contract K-1920-15 was awarded to Studio Architecture on July 9, 2019, in the amount of \$206,700 to proceed with the design, bidding, construction administration, and as-built services for the project. Under this contract, a new truck wash facility, a new container maintenance facility, and a new household hazardous waste facility were to be designed to allow for the Sanitation and Environmental Services Divisions to more efficiently accomplish their mission. However, because of a proposal to construct a wash facility on North Base adjacent to the new transit facility, the truck wash facility under this contract has been put on hold. The container maintenance facility and household hazardous waste facility were designed pursuant to the contract. Amendment No. 1 for \$15,000 was approved by the City Council/Norman Municipal

Authority (NMA) on Feb 25, 2020, and authorized additional survey and additional paving modifications at the Transfer Station.

Contract K-2021-10, for the construction of the Household Hazardous Waste and Container Maintenance facilities was awarded to Landmark Construction Group, LLC in the amount of \$2,327,300 on January 12, 2021. Change Order No. 1 was approved by the City Manager/NMA General Manager on April 29, 2022, in the amount of \$38,194.

## **DISCUSSION:**

The proposed Change Order No. 2 includes items for both the Household Hazardous Waste and the Container Maintenance facilities. Some key items are as follows:

1. Household Hazardous Waste Facility
  - a. Installation of bottom panels for drive canopy to prevent bird nuisance;
  - b. Additional conduit and cabling for security improvements;
  - c. Minor electrical modifications;
2. Container Maintenance Facility
  - a. Backflow preventer for sewer line;
  - b. Addition of door access to cart washing area;
  - c. Cart washing area waterproofing;
  - d. Minor electrical modifications

As shown in the change order, the overall project cost will increase by a total of \$50,314 or approximately 2.16% above the original contract amount. Funding for the proposed change order will be from the accounts as follows:

1. \$25,954 from Household Hazardous Waste Facility, Construction account (33999975-46101 / Project SA0012) which has an available balance of \$48,308.82; and
2. \$24,360 from Container Maintenance Facility, Construction account (33999975-46101 / Project SA0009 which has an available balance of \$47,065.32.

Approval of Change Order No. 2 is recommended by the Architect.

## **RECOMMENDATION:**

Staff recommends the Council/NMA approve Change Order No. 2 to Contract K-2021-10 with Landmark Construction Group, LLC in the amount of \$50,314 for a revised contract amount of \$2,415,808 for the Household Hazardous Waste and Container Maintenance Facilities Projects (SA0012/SA0009).