



# MEMORANDUM

Council Agenda  
Item No. X. Q  
4/9/2024

## The City of OKLAHOMA CITY

TO: Mayor and City Council

FROM: Craig Freeman, City Manager

Concurrence with the McGee Creek Authority in adopting a Resolution ratifying the actions of the Chairman in approving Amendment No. 1 and Change Order No. 1 with Nash Construction Company, Inc., Projects WMC-036 and WMC-039, Bureau of Reclamation Inspection and Regulating Tank Improvements, McGee Creek Reservoir, increase of \$51,750.

**Location:**

McGee Creek Reservoir, Farris, Oklahoma

**Purpose:**

To adjust the pay items to match quantities in the field.

**Justification:**

It is necessary to adjust the plan quantities to match the actual quantities for the completion of the project.

**Background:**

WMC-036 was advertised and the single bid received in May 2022 was 191 percent above the engineer's estimate; therefore, the bid was rejected. It was determined to combine this project with WMC-039 Regulating Tank Improvements, which includes installation of new combination air valves, sump pump, electrical modification, and relocation of the actuator to achieve better bid pricing for this project.

WMC-036 includes the construction of a drainage system and concrete curb and gutter to prevent water infiltration into the River Outlet Works (ROW) control house, the addition of a dehumidifier, and the replacement of conduit, electric power cables, and vault/electric cabinets between the ROW control house to the base of the McGee Creek dam.

Amendment No. 1 adds 500 linear feet of one-inch communication line and 1,500 linear feet of No. 2 electrical wire to the estimated quantities. During site evaluation, the contractor encountered two unknown conduits with electrical supply and communication cables routed to the intake tower on the dam of McGee Creek Lake that need to be replaced and tied into the new above ground cabinet as part of this project.

Change Order No. 1 adds pay items for cables. The contractor encountered other additional communication and conductor cables that run from the pump station building to the Genset

building at the base of the dam. To avoid splicing these cables and risk the increased probability of failures in the future, the engineer is recommending that the cables be removed and replaced in their entirety.

**Engineer:**

Smith Roberts Baldischwiler, LLC

**Contractor:**

Nash Construction Company, Inc.

**Cost and Time:**

Original Contract Amount	\$1,137,906
Amendment No. 1	35,250 (3.10% increase)
Change Order No. 1	<u>16,500</u> (1.45% increase)
Revised Contract Amount	\$1,189,656

Amendment No. 1 is an increase of \$35,250 or 3.10 percent above the original contract amount. Change Order No. 1 is an increase of \$16,500 or 1.45 percent above the original contract amount. Amendment No. 1 and Change Order No. 1 result in an overall increase of \$51,750. The revised contract amount is \$1,189,656.

Original Contract Time	240 Calendar Days
Change Order No. 1	0 Calendar Days
Revised Contract Time	240 Calendar Days

Estimated Contract Completion Date: February 2, 2024

**Source of Funds:**

MCA-McGee Creek Capital Projects-MCA Capital-McGee Creek Reservoir & Dam-BOR Inspection Improvements-WMC-036-Construction in Progress (391-0402-3902600-06430-WMC-036-54040007)

MCA-McGee Creek Capital Projects-MCA Capital-McGee Creek Reservoir & Dam-Regulating Tank Improvements-WMC-039-Construction in Progress (391-0402-3902600-06430-WMC-039-54040007)

**Review:**

Utilities

**Recommendation:** Concur with the McGee Creek Authority in adopting the Resolution.