City of Denton



City Hall 215 E. McKinney Street Denton, Texas www.cityofdenton.com

AGENDA INFORMATION SHEET

DEPARTMENT: Procurement

CFO: Cassey Ogden

DATE: November 15, 2022

SUBJECT

Consider adoption of an ordinance of the City of Denton, a Texas home-rule municipal corporation, authorizing the approval of Change Order No. 2 to the contract between the City of Denton and Mountain Cascade of Texas, LLC, for the construction of the North South Phase III 42-inch Water Transmission Line Project for the City of Denton; providing for the expenditure of funds therefor; and providing an effective date (IFB 7200-1– Change Order No. 2 in the not-to-exceed amount of \$220,574.60, for a total contract award aggregated to \$4,439,953.34).

INFORMATION/BACKGROUND

The North South Water Main Phase III Project completes the final phase of the three-phase project by providing 4,300 linear feet of 42-inch, 16-inch, and 12-inch water lines along Bonnie Brae Street from I-35E Service Road to Panhandle Street. This project is on the City's water masterplan and provides more adequate and reliable water service to customers. The City entered into a contract with Mountain Cascade of Texas, LLC on June 22, 2021, to complete the North South Phase III Project.

Change Order No. 1 in the amount of \$255,476.70 was approved by City Council on April 5, 2022, and consisted of added Industrial Hygienist services required for excavation near the gas station. Also, increasing paving from two (2) to all four (4) lanes of Bonnie Brae due to extensive deterioration of southbound traffic lanes while the project has been under construction.

Change Order No. 2 in the amount of \$220,574.60 is the final prove-out change order for the project consisting of over and under runs of the following items:

- Reconnect Water Meter Long (4 additional meters not reflected in plans)
- Reconnect Water Meter Short (3 additional meters not reflected in plans)
- Manway Vault (1 additional vault than shown in the plan)
- 16" DIP Special Class 52 (additional 16' plus bend required to avoid DME Dist. Line
- Quantity overruns for Curb & Gutter, Sidewalk, and Drive Approaches
- Asphalt Pavement Repair deduct for areas not requiring full-depth mill & asphalt
- Addition of 120 days due to material availability including concrete and paving delays

PRIOR ACTION/VIEW (COUNCIL, BOARDS, COMMISSIONS)

On June 22, 2021, City Council approved a contract with Mountain Cascade of Texas, LLC, in the not-to-exceed amount of \$3,963,902.04 (Ordinance 21-1265).

On April 5, 2022, City Council approved Change Order No. 1 with Mountain Cascade of Texas, LLC, in the amount of \$255,476.70, for a total not-to-exceed amount of \$4,219,378.74 (Ordinance 22-631).

On November 14, 2022, this item will be presented to the Public Utilities Board (PUB) for consideration.

RECOMMENDATION

Award Change Order No. 2 with Mountain Cascade of Texas, LLC., for the construction of the North South Phase III 42-inch Water Transmission Line Project for the City of Denton, in a not-to-exceed amount of \$220,574.60, for a total amended contract amount of \$4,439,953.34.

PRINCIPAL PLACE OF BUSINESS

Mountain Cascade of Texas, LLC Alvarado, TX

ESTIMATED SCHEDULE OF PROJECT

This project was substantially completed by September 15, 2022. All water lines are installed.

FISCAL INFORMATION

These items will be funded from Water Impact Fees account 630282525.1360.40100. Purchase Order #197078 will be revised to include the Change Order 2 amount of \$220,574.60. The total amount of this contract is \$4,439,953.34.

EXHIBITS

Exhibit 1: Agenda Information Sheet

Exhibit 2: Original Ordinance and Contract Exhibit 3: Ordinance and Change Order 1

Exhibit 4: LLC Members

Exhibit 5: Ordinance and Change Order 2

Respectfully submitted: Lori Hewell, 940-349-7100 Purchasing Manager

For information concerning this project, contact: Robin Davis, 940-349-7713.

Legal point of contact: Marcella Lunn at 940-349-8339.