City of Fort Worth, Texas

Mayor and Council Communication

DATE: 06/10/25 **M&C FILE NUMBER**: M&C 25-0505

LOG NAME: 60VCWRFPIIIELECTRICALA2-GUPTA

SUBJECT

(CD 5) Authorize Execution of Amendment No. 2 in the Amount of \$999,826.00 to an Engineering Agreement with Gupta and Associates, Inc. for the Phase III of the Electrical Improvements at the Village Creek Water Reclamation Facility, and Adopt Appropriation Ordinance to Effect a Portion of Water's Contribution to Fiscal Years 2025-2029 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

- 1. Authorize execution of Amendment No. 2 in the amount of \$999,826.00 to City Secretary Contract No. 56537 an Engineering Agreement with Gupta and Associates, Inc. for the Village Creek Phase III Electric Switchgear Improvements Project for a revised contract amount of \$2,238,966.00; and
- 2. Adopt the attached appropriation ordinance adjusting appropriations in the W&S Rev Bonds Series 2025 Fund by increasing appropriations in the Village Creek Phase III Electric Switchgear Improvements project (City Project No. 103323) amount of \$1,221,096.00 and decreasing appropriations in the Commercial Paper project (City Project No. UCMLPR) by the same amount, to effect a portion of Water's contribution to the Fiscal Years 2025-2029 Capital Improvement Program.

DISCUSSION:

On September 28, 2021, Mayor and Council Communication (M&C 21-0768) authorized execution of an Engineering Agreement with Gupta and Associates, Inc., in the amount of \$1,198,900.00 (City Secretary Contract No. 56537), for the Design of the Phase III Electrical Improvements at the Village Creek Water Reclamation Facility (VCWRF). The agreement was subsequently revised by Amendment No. 1 in the amount of \$40,240.00 administratively authorized November 2, 2022, that provided design for demolition of the existing maintenance building adjacent to Return sludge pump station No. 5 and sulfur dioxide area modification.

Amendment No. 2 will provide for the design of additional electrical improvements including thirty percent design to replace the main switchgear at the plant and the street feeder system, and final design to add backup generator power for immediate start of the turbine from shut down and replacement of the motor control center for the Odor Control System in the primary clarifier area. The work will also include a phasing plan for the proposed improvements.

Gupta and Associates, Inc., proposes to perform the necessary work for a fee in the amount of \$999,826.00. In addition to the contract amount, \$221,270.00 is required for project management and material testing.

This project will have no impact on the Water Department's operating budget when complete.

It is the practice of the Water Department to appropriate its CIP plan throughout the Fiscal Year (FY), instead of within the annual budget ordinance, as projects commence, additional funding needs are identified, and to comply with bond covenants. The actions in the M&C will amend the City of Fort Worth's Fiscal Year 2025-2029 Capital Improvement Program as follows:

| Capital Fund Name | Project Name | FY2025 CIP Appropriations | Authority | Budget Change (Increase/Decrease) | Revised FY2025 Budget |
|--|---|------------------------------|-----------|--------------------------------------|-----------------------------|
| W&S Rev Bonds Series 2025 Fund 56023 | 103323 - VC PH3 Electric Switchgear Imp | · | This M&C | \$1,221,096.00 | \$1,221,096.00 |

Funding is budgeted in the Commercial Paper project within W&S Rev Bonds Series 2025 Fund for the purpose of funding the Village Creek Phase III Electric Switchgear Improvements project.

Funding for the Village Creek Phase III Electric Switchgear Improvements project, are as depicted below:

| Funding | 5 | Additional Appropriations | Project Total |
|--|----------------|------------------------------|----------------|
| W&S Commercial Paper Fund 56020 | \$1,375,650.00 | \$0.00 | \$1,375,650.00 |
| W&S Rev Bonds Series 2025 Fund 56023 | \$0.00 | \$1,221,096.00 | \$1,221,096.00 |
| Project Total | \$1,375,650.00 | \$1,221,096.00 | \$2,596,746.00 |

Business Equity: Gupta Associates, Inc. agrees to maintain its initial M/WBE commitment of 10 percent that it made on the original contract and extend and maintain that same M/WBE commitment of 10 percent to all prior change orders up to and inclusive of this Change Order No. 2. Therefore, Gupta Associates, Inc. remains in compliance with the City's M/WBE Ordinance and attests to its commitment by its signature on the Acceptance of Previous M/WBE Commitment form executed by an authorized representative of its company.

This project serves the entire City and is physically located in COUNCIL DISTRICT 5.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the Commercial Paper project within the W&S Rev Bonds Series 2025 Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the W&S Rev Bonds Series 2025 Fund for the VC PH3 Electric Switchgear Imp project to support the approval of the above recommendations and execution of the amendment. Prior to any expenditure being incurred, the Water Department has the responsibility to validate the availability of funds.

Submitted for City Manager's Office by: Jesica McEachern 5804

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Suzy Abbe 8209