



City of Greensboro

Melvin Municipal
Office Building
300 W. Washington Street
Greensboro, NC 27401

Agenda Report

File Number: 2023-587

Agenda Item# I.10.

Agenda Date: 8/15/2023. **Department:** Water Resources

Meeting Type: Council Meeting **Category:** General Business Agenda

Title: 2023 - 587 Resolution Approving Contract 2023-0250 in the amount of \$3,477,631 with Arcadis G&M of North Carolina, Inc. for Construction Administration and Resident Project Representative Engineering Services supporting the Townsend Water Treatment Plant

Council Priority: Place an 'x' in the box.

- | | |
|--|---|
| <input type="checkbox"/> Safest City | <input type="checkbox"/> Most Skilled Workforce |
| <input checked="" type="checkbox"/> Easiest Place to Do Business | <input type="checkbox"/> Most Connected City |
| <input type="checkbox"/> Youth Sports Capital | <input type="checkbox"/> Hub of Recreation and Entertainment |
| <input type="checkbox"/> Abundance of Attainable Housing | <input checked="" type="checkbox"/> Other/Admin <u>Infrastructure Improvement</u> |

Council District: 2

Public Hearing: No

Advertising Date/By: N/A

Contact 1 and Phone: Michael Borchers, Ext. 2494

Contact 2 and Phone: Virginia Spillman, Ext. 3260

PURPOSE:

Water Resources Department is requesting approval for a Contract 2023-0250 for Construction Administration (CA) and Resident Project Representative (RPR) Engineering Services to support the Townsend Water Treatment Plant (WTP) Phase II Electrical Improvements Construction Manager at Risk (CMAR) construction project. City Council approval of the contract with Arcadis G&M of North Carolina, Inc. for \$3,477,631 is requested.

BACKGROUND:

The Townsend Water Treatment Plant Phase II Electrical Improvements project was designed by Arcadis G&M of North Carolina, Inc., under contract 2020-0150 that was approved by Council on February 18, 2020. To support the construction phase a contract is required for construction CA and RPR engineering services. The delivery method for this project was approved by Council on September 21, 2021 using a Construction Manager at Risk (CMAR). The Construction Manager for this project is Harper General Contractors, Inc.

Arcadis G&M of North Carolina, Inc., is an on-call professional services consultant for the city of Greensboro Water Resources Department. The team assembled by Arcadis G&M of North Carolina, Inc., for the CA/RPR services includes Crittek (MBE) at 13.69%, SAMR, Inc. (MBE)

Vision Statement: "A Community with Endless Economic Opportunities and Exceptional Quality of Life."

at 1.60 %, Shermin Ata (WBE) at 0.46%, Taylor Engineering (WBE) at 1.87%. The total MBE participation is 15.29% and the total WBE participation is 2.33%.

BUDGET IMPACT:

Funding in the amount of \$3,477,631 is budgeted in the Water Resources Bond Fund account.

ACCOUNT NUMBER:

517-70-7099201.5410

RECOMMENDATION / ACTION REQUESTED:

It is recommended that City Council approve contract 2023-0250 for CA/RPR Engineering Services supporting the Townsend WTP Phase II Electrical Improvements project with Arcadis G&M of North Carolina, Inc., for \$3,477,631.