

Item Number: 22



CITY OF GRAND RAPIDS AGENDA ACTION REQUEST

DATE: July 16, 2024

TO: Mark Washington, City Manager

COMMITTEE: Community Development Committee

LIAISON: Mary Kate Berens, Deputy City Manager

FROM: Tim Burkman, City Engineer
Engineering

SUBJECT: Resolution awarding a contract with McGraw Construction Inc for City-County Complex Substation Replacement in the amount of \$3,364,777 with total amount not-to-exceed \$4,248,315

This project consists of furnishing, installation, and testing of new medium voltage switchgear, four unit substations, and associated equipment located at the City-County Complex. Additionally, to maintain power to the site during construction there is significant temporary power setup, distribution and removal in this project.

This equipment provides the main electrical power and distribution to Grand Rapids City Hall and the Kent County Administration Building. The equipment is original to the building construction in 1969. The Facilities Department has performed multiple cleanings and refurbishing to maintain operation over the years. However, the equipment has surpassed its beneficial use life and is in need of full replacement.

In 2015 a condition assessment and asset management plan (AMP) was developed. In this AMP, it was identified that this equipment would need to be replaced in the next 5-10 years, which aligns with the execution of this project.

Bids were received on July 2, 2024 for this project. The engineer's estimate, prepared by Fishbeck, Thompson, Carr & Huber, Inc. (Fishbeck), is \$3,920,023 and McGraw Construction, Inc. (McGraw) submitted a bid of \$3,364,777 (low discounted bid same as bid). McGraw will not be utilizing any Micro Local Business Enterprise participation but will be subcontracting an amount of \$2,931,700. Reference the attached Equal Business Opportunity – Construction Worksheet regarding the applicable bid discounts for this project.

The attached resolution provides for the award of the construction contract for this project to McGraw in the amount of \$3,364,777 with total expenditures not to exceed \$4,248,315. This amount includes the costs of the construction contract, previously authorized design phase services by Fishbeck, construction phase services including inspection by

Prepared by Dustin Kuzee, Assistant Project Manager and Kristin Pfauth, Project Manager

Tracking Number: {{item.tracking_number}}

Fishbeck, abatement, administration, and contingencies. Fishbeck will provide the construction phase services including inspection pursuant to their existing term contract with the City.

This project is being financed by the Capital Improvement Fund (Facilities Management), and Facilities Management Fund (Kent County). It is anticipated that the Facilities Management Fund (Kent County) will receive an estimated expenditure/revenue reimbursement in the amount of \$1,576,125 for this project from Kent County. A budget request in the Capital Improvement Fund (Facilities Management) is necessary to finance a portion of this project and will be presented to the Fiscal Committee for consideration and approval at a future date.

cc: Patti Caudill
Steve Prins
Phil Wheeler
Henry Ringlever
Jordan Weber

Reviewed by O.E.E.

#23056

Your COMMUNITY DEVELOPMENT COMMITTEE recommends the adoption of the following resolution awarding a contract to McGraw Construction Inc and authorizing expenditures in connection with Replacement of Electrical Substation and Switch Gear at the City-County Complex.

WHEREAS, bids were received on July 2, 2024 for the following project:

Replacement of Electrical Substation and Switch Gear at the City-County Complex
(hereinafter referred to as the "Project")

and McGraw Construction, Inc. (McGraw) submitted a bid of \$3,364,777 for which the engineer's estimate, prepared by Fishbeck, Thompson, Carr & Huber, Inc. (Fishbeck), is \$3,920,023; therefore

RESOLVED:

1. That the bid of McGraw be accepted and that, upon approval as to form by the City Attorney, the Mayor and City Clerk be authorized to execute the contract documents for the Project on behalf of the City.
2. That total expenditures for the Project be authorized in an amount not to exceed \$4,248,315 which includes the costs of the construction contract, previously authorized design phase services by Fishbeck, construction phase services including inspection by Fishbeck, administration, and contingencies. Said amount of \$4,248,315 to be charged to the applicable Capital Improvement Fund and/or Facilities Management Codes.
3. That the City Comptroller is hereby authorized and directed to make payment, in amounts and to said payees, as the City Engineer or his designee requests in connection with the Project.

CORRECT IN FORM

DEPARTMENT OF LAW