

Environment Committee

Meeting date: June 13, 2017

For the Metropolitan Council meeting of June 28, 2017

Subject: Metropolitan Wastewater Treatment Plant Electrical Distribution Renewal Phase 1 Construction Contract

District(s), Member(s): All

Policy/Legal Reference: Council Policy 3-3 Expenditures

Staff Prepared/Presented: Tim Amstutz, 651-602-1221; Rene Heflin, 651-602-1077; Larry Rogacki, 651-602-8225

Division/Department: MCES c/o Leisa Thompson, 651-602-8101

Proposed Action

That the Metropolitan Council authorize its Regional Administrator to award and execute Construction Contract 17P054 for MCES Project 808910 Metropolitan Wastewater Treatment Plant Electrical Distribution Renewal – Phase 1 with Total Construction & Equipment, Inc. in the amount of \$5,487,100.00.

Background

This project continues the implementation of the capital improvement program identified as recommended in the Metropolitan Wastewater Treatment Plant Asset Renewal Facility Plan (adopted by Council February 24, 2016):

1. Renew Electrical Distribution system by replacement of motor control centers throughout the Metro Plant.
2. Renew plant control system to integrate Wi-Fi technology.

Two bids were received on May 2, 2017. The bids included the lowest, responsive and responsible bid of \$5,487,100.00 from Total Construction & Equipment, Inc., and a bid of \$6,970,491.74 from Premier Electric. The engineer's estimate was \$5,050,605.00.

This project is funded by a loan from the Minnesota Public Facilities Authority and has disadvantaged business participation goals of 4% Minority Business Enterprise (MBE) and 4% Women Business Enterprise (WBE). The Office of Equal Opportunity determined the bid from Total Construction & Equipment, Inc. meets the numerical goals for this contract.

Rationale

Construction Contracts exceeding \$2,500,000 in value require Metropolitan Council authorization.

Thrive Lens Analysis

This action advances the Thrive Outcome of Stewardship by efficiently and effectively preserving our regional wastewater treatment plant assets.

Funding

Funding is provided in the 2017 Authorized Capital Program.

Known Support / Opposition

None