

COMMISSION FILE NO: 21-110-7 **DATE INTRODUCED:** July 12, 2021

INTRODUCED BY: Executive Director (Signature on File in the Office of the Commission)

REFERRED BY COMMISSION CHAIRPERSON TO: Policy, Finance, and Personnel Committee

RELATING TO: Award of Contract M01040C01, 13th Street Facility Upgrades

SUMMARY:

The Commission is requested to award and to direct the Executive Director to execute on behalf of the District Contract M01040C01, 13th Street Facility Upgrades, to Lee Mechanical, Inc., in the amount of \$553,806. Lee Mechanical was the lowest responsible, responsive bidder among five bids received.

The District's 13th Street Facility houses Field Monitoring staff in the Water Quality Protection Division as well as the automotive mechanical workshop for Veolia Water Milwaukee, LLC, staff. The main administrative building roof needs to be replaced due to the age and amount of leaks occurring and repairs required. The roof is 23 years old and is beyond its useful life. Additionally, the building's heating, ventilation, and air conditioning (HVAC) system is original to the building, which was constructed in the early 1980's. The system is beyond its useful service life and requires significant upgrades.

This contract calls for a single rooftop air conditioning unit to be added to supply air conditioning to both floors for the administrative building. In 1997, the outside air intake was capped, which is causing major humidity issues on the first floor, causing lockers to rust, and creating mold issues. The air conditioning system on the first floor does not function, so an upgrade is needed on the HVAC system. The project will install air conditioning on the first floor, upgrade the boilers, variable air volume (VAV) boxes, and air handlers. A pneumatic controls upgrade is also required, as the current HVAC system controls are also original.

Completing these upgrades will reduce the District's energy consumption and will aid in meeting the 2035 Vision goals for energy by replacing the outdated assets.

ATTACHMENTS: **BACKGROUND** ☐ **KEY ISSUES** ☐ **RESOLUTION** ☒

FISCAL NOTE ☒ **S/W/MBE** ☒ **OTHER** ☐ _____

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COMMITTEE ACTION: _____ **DATE:** _____

COMMISSION ACTION: _____ **DATE:** _____

SUMMARY (Cont'd)

Award of Contract M01040C01, 13th Street Facility Upgrades

The scope of the proposed contract includes:

- Upgrading the administrative building's roof.
- Installing single rooftop air conditioning unit.
- Replacing air handlers.
- Replacing boilers.
- Adding new VAV boxes to existing ductwork to balance airflow issues.
- Upgrading controls system.

The duration of this project is 120 days. Construction is planned to begin August 2021 and to complete in November 2021.

RESOLUTION

Award of Contract M01040C01, 13th Street Facility Upgrades

RESOLVED, by the Milwaukee Metropolitan Sewerage Commission, that Contract M01040C01, 13th Street Facility Upgrades, is awarded to Lee Mechanical, Inc., in the amount of \$553,806, and that the Executive Director is directed to execute this contract on behalf of the District.