



COMMISSION FILE NO: 26-075-6 **DATE INTRODUCED:** June 8, 2026

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

REFERRED BY COMMISSION CHAIRPERSON TO: Operations Committee

RELATING TO: Award of Contract C98062C07, DC0103 and DC0603 Repairs

SUMMARY:

The Commission is requested to award and to direct the Executive Director to execute on behalf of the District, Contract C98062C07, DC0103 and DC0603 Repairs, to Grunau Company, Inc., (Grunau) in the amount of \$792,961. Grunau was the lowest responsible, responsive bidder among three bids received.

The District utilizes diversion chambers in the conveyance system to shift flow from one Metropolitan Interceptor Sewer (MIS) to another, or from the MIS to the Inline Storage System (Deep Tunnel). Diversion chambers are typically designed to be used during wet weather events; however, some are only used for maintenance purposes.

Diversion Chambers DC0103 and DC0603 are both located at the intersection of 6th Street and Oklahoma Avenue in Milwaukee. Built between 1985 and 1989, these chambers work together through a series of sluice gates to direct flow between the two treatment plants or to the Deep Tunnel during wet weather events. The systems for distributing electric power to the sites and for moving the existing sluice gates are at the end of their useful service life and staff recommends replacement to ensure continued ability to function. Additionally, these two structures are prone to periodic presence of hydrogen sulfide (H₂S) gas which contributes to advanced corrosion of the equipment. Under this project, the District has also included scope items to prevent H₂S gas from reaching the equipment, while a future project will focus on overall H₂S mitigation in these chambers. Staff recommends replacing the equipment to ensure proper flow control at these critical sites.

ATTACHMENTS: **BACKGROUND** **KEY ISSUES** **RESOLUTION**
FISCAL NOTE **SBE** **OTHER** _____

*OP_C98062C07_DC0103_DC0603_Repairs_legislative_file.docx
05-12-26*

COMMITTEE ACTION: _____ **DATE:** _____

COMMISSION ACTION: _____ **DATE:** _____

SUMMARY (Cont'd)

Award of Contract C98062C07, DC0103 and DC0603 Repairs

The District previously developed a bid package to perform the needed replacements and repairs. This bid package was advertised in November 2025. In February 2026, staff requested and the Commission rejected the single bid received due to the total bid and the cost of the materials and equipment significantly exceeding the engineer's estimate. The bid package was revised and advertised in April 2026, and the District received bids in May 2026.

Under this proposed contract, Grunau will replace equipment and associated electrical components at the following diversion chambers:

Diversion Chamber DC0103 (east side of 6th Street):

- Backup natural gas generator.
- Two power distribution panels.
- Hydraulic power system for sluice gates.
- Control panel for bypass sluice gate.
- Control panel for diversion sluice gates #1 and #2.
- Ventilation fan and associated exhaust ductwork.
- Electrical conduit sealing fittings between the diversion chamber and electrical room.
- Electrical wiring associated with replaced equipment.

Diversion Chamber DC0603 (west side of 6th Street):

- Site control panel.
- Electrical conduit sealing fittings between the diversion chamber and electrical panels.
- Electrical wiring associated with replaced equipment.

Work at both sites will ensure continued reliable conveyance system operations and control during wet weather events. Work at these structures will increase the useful service life by approximately 20 years.

The duration of the contract is 300 calendar days.

RESOLUTION

Award of Contract C98062C07, DC0103 and DC0603 Repairs

RESOLVED, by the Milwaukee Metropolitan Sewerage Commission, that Contract C98062C07, DC0103 and DC0603 Repairs, is awarded to Grunau Company, Inc., in the amount of \$792,961, and that the Executive Director is directed to execute a contract on behalf of the District.