



COMMISSION FILE NO: 21-136-10 **DATE INTRODUCED:** October 11, 2021

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

REFERRED BY COMMISSION CHAIRPERSON TO: Operations Committee

RELATING TO: Reject Bids for Contract C98055C01, DC0101 Gate Replacements at South 27th Street and Howard Avenue

SUMMARY:

The Commission is requested to authorize and direct the Executive Director to reject all bids for Contract C98055C01, DC0101 Gate Replacements at South 27th Street and Howard Avenue.

The District uses diversion chambers throughout the separate sewer area to shift flow from one metropolitan interceptor sewer (MIS) to another, or from the MIS to the Inline Storage System (Deep Tunnel). Some diversion chambers are designed to be used during wet weather events, while some are only used for maintenance purposes.

Diversion Chamber DC0101 is located at South 27th Street and West Howard Avenue in Milwaukee. The chamber can be used to divert flows between the Jones Island Water Reclamation Facility (JIWRF) and the South Shore Water Reclamation Facility (SSWRF) for maintenance purposes. This is done by opening or closing the two electrically actuated sluice gates within the chamber.

The stem for the MIS gate that controls flow to SSWRF was bent in 2018, rendering it inoperable. Recently, the District was interested in using this site to divert flow away from SSWRF in dry weather and evaluated the chamber to determine what other work was needed. In addition to replacing the stem, the project scope included replacement of both sluice gates and actuators based on their age and condition and a flow bypass plan to perform any work within the chamber.

The District originally publicly advertised the project and did not receive any bids in May 2021. After including some minor clarifications to the proposed bypass plan, the District publicly readvertised and received three bids for this contract in August 2021.

ATTACHMENTS: BACKGROUND KEY ISSUES RESOLUTION
FISCAL NOTE S/W/MBE OTHER _____

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COMMITTEE ACTION: _____ **DATE:** _____

COMMISSION ACTION: _____ **DATE:** _____

SUMMARY (Cont'd)

Reject Bids for Contract C98055C01, DC0101 Gate Replacements at South 27th Street and Howard Avenue

Bidder	Bid Amount
Mid City Corporation	\$487,000
Michels Foundations	\$621,294
Terra Engineering & Construction Corporation	\$627,200

The low bid came in significantly higher than the engineer's estimate. District staff recommends that the Commission reject all bids. Currently, both gates are in the open position and are not causing any operational problems in the system. Staff will include this scope of work as part of a future bid opportunity in order to achieve more favorable pricing.

RESOLUTION

Reject Bids for Contract C98055C01, DC0101 Gate Replacements at South 27th Street and Howard Avenue

RESOLVED, by the Milwaukee Metropolitan Sewerage Commission, that the Executive Director is authorized and directed to reject all bids for Contract C98055C01, DC0101 Gate Replacements at South 27th Street and Howard Avenue.