

COMMISSION FILE NO: 24-115-9 **DATE INTRODUCED:** September 9, 2024

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

REFERRED BY COMMISSION CHAIRPERSON TO: Operations Committee

RELATING TO: Restore the Executive Director's Original Delegated Authority, Contract W20028C01, Western Milwaukee Phase 2B Levee and Floodwall

SUMMARY:

The Commission is requested to restore the Executive Director's original delegated change order authority on Contract W20028C01, Western Milwaukee Phase 2B Levee and Floodwall, with Super Excavators, Inc.

The Western Milwaukee Project is part of the overall Menomonee River Phase II Watercourse Management Plan (Plan). The Plan includes flood management with integrated watercourse restoration and reduces the flood risk for 319 structures while simultaneously providing aquatic and riparian habitat restoration.

The Western Milwaukee Project focuses on the Menomonee River between Hart Park and U.S. Highway (USH) 175 and is in the Cities of Milwaukee and Wauwatosa. The Western Milwaukee Phase 2B project consists of design and construction of a levee/floodwall system, lowering the floodplain between the river and the Canadian Pacific Kansas City Railroad (CPKC) tracks, and modifying the interior drainage system along West State Street between North 62nd Street and USH 175.

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

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COMMITTEE ACTION: _____ **DATE:** _____

COMMISSION ACTION: _____ **DATE:** _____

SUMMARY (Cont'd)

Restore the Executive Director's Original Delegated Authority, Contract W20028C01, Western Milwaukee Phase 2B Levee and Floodwall

In September 2023, the Commission awarded Contract W20028C01, Western Milwaukee Phase 2B Levee and Floodwall, to Super Excavators, Inc., in the amount of \$40,945,637. The general scope of work for the contract includes:

- Demolition and abandonment of existing pavements, foundations, retaining walls and public utilities.
- Soil remediation by excavation and offsite landfilling of approximately 20,000 tons of contaminated soils.
- Quarry stone streambank reconstruction along approximately 1,500 feet of the north bank and south bank of the Menomonee River.
- Excavation, grading, and onsite management of low level contaminated soil along approximately seven acres of the north bank floodplain of the Menomonee River and construction of approximately 1,700 feet of earthen levees.
- Construction of a 200-linear-foot hybrid levee floodwall and a 1,150-linear-foot concrete floodwall.
- Construction of approximately 6,600 feet of 12-inch to 72-inch diameter storm sewer and 350 feet of 120-inch by 60-inch combined sewer overflow, including manholes, inlets, cast-in-place structures, and lateral reconnections, seven flap gates ranging from 24-inch to 60-inch, and two under crossings of the CPKC tracks.
- Construction of approximately 1,850 feet of 16-inch water main, including building services up to the right-of-way line, located on West State Street.
- Construction of approximately 2,000 feet of concrete encased conduit for City of Milwaukee communication service located in West State Street.
- Concrete pavement, asphalt, turf, and native vegetation restoration of all disturbed areas.

As the contract has progressed, the Executive Director has executed several change orders under the Executive Director's authority since that authority was last restored. These change orders addressed additional scope items or changes necessary to complete the project. Following is a summary of the work performed under these change orders:

- Additional south bank Menomonee River wall modifications due to deterioration identified during construction.
- Watermain quantity length adjustments based upon construction field conditions.
- Quantity adjustments for the south bank construction access road.
- Abandonment additional monitoring wells on the project site that were authorized by Wisconsin Department of Natural Resources for abandonment after the project began.

SUMMARY (Cont'd)

Restore the Executive Director's Original Delegated Authority, Contract W20028C01,
Western Milwaukee Phase 2B Levee and Floodwall

The Commission has delegated to the Executive Director the authority to make changes to construction contracts up to \$400,000 or 10% of the original contract price, whichever is less. For this contract, a limit of \$400,000 prevails. As of the writing of this Commission document, the Executive Director has used \$399,991 of this authority leaving a balance of \$9. With the construction phase construction scheduled to continue for another year, it is highly likely additional change orders will be necessary. The request to restore the Executive Director's authority is in case any additional construction changes beyond the remaining Executive Director's authority are necessary. Without this restored authority, work may need to stop while staff obtains necessary change order authority from the Commission.

RESOLUTION

Restore the Executive Director's Original Delegated Authority, Contract W20028C01,
Western Milwaukee Phase 2B Levee and Floodwall

RESOLVED, by the Milwaukee Metropolitan Sewerage Commission, that the Executive Director's original delegated change order authority is restored on Contract W20028C01, Western Milwaukee Phase 2B Levee and Floodwall, with Super Excavators, Inc.