



## COUNCIL AGENDA ITEM MEMORANDUM

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**DEPT./DIVISION SUBMISSION & REVIEW:**

Don Bond, PE, Director of Public Works

Richard Wilson, PE, CFM, Asst. Director of Public Works - Engineering

**ITEM DESCRIPTION:** Consider adopting a resolution authorizing change order #5 to the construction contract with Matous Construction, Ltd, of Belton, for the construction of the Water Treatment Plant Membrane Facility Expansion in the estimated amount of \$131,585.29.

**BACKGROUND:** Approval of this item will allow for the execution of change order #5 to the construction contract with Matous Construction, Ltd. for the construction of the Water Treatment Plant Membrane Facility Expansion.

As outlined in the attached Engineer's Letter of Recommendation, this change order includes items required by TCEQ during their site inspections to obtain final approval. These items included additional sample ports, a sodium hypochlorite safety high water alarm, an additional combined effluent turbidimeter, a sample pump during the interim disinfection condition, and other safety features that included secondary power feeds to UV system and duplex pump system for the sodium hypochlorite storage area. This is the final change order and will allow the project to be closed out. See the attached Project Map for more details.

On March, 4, 2021, Council authorized a construction contract with Matous Construction for this project in the amount of \$44,608,188.70. Council authorized change orders #1 through #4 in the total amount of \$1,685,394.46. With the execution of this change order, the revised value of the construction contract will be \$46,425,168.45, a 4.07% increase to the original contract amount.

The Membrane Facility Expansion project has been substantially complete and in service since March 2024. This change order will revise the final completion date to February 17, 2025, to coincide with the completion of the PLC upgrades that were added in change order #4.

**ALIGNMENT WITH ADOPTED PLANS:**

Plan	Comments
Strategic Plan	This item supports the Strategic Plan goal of “Infrastructure, facilities, and systems that support exceptional services and community growth”; the commitment to “Plan for, design, construct and maintain high quality water, wastewater, and drainage infrastructure, systems, and services that meet the needs of the community now and in the future”; and the initiative to “Expand the capacity of the water treatment membrane plant.”
Comprehensive Plan	This item supports the Comprehensive Plan Commitment 1.2 to ensure that funding, operations and maintenance of the City’s public infrastructure systems are proactively planned and continuously provided to support exceptional services and community growth and Initiative 1.2.2 to implement the 2019 Water and Wastewater Master Plan to ensure an efficient, high-quality utility system to address future needs.
2019 Water and Wastewater Master Plan	This item is a listed project in the 2019 Water and Wastewater Master Plan.

**STAFF RECOMMENDATION:** Adopt resolution as presented in item description.

**BOARDS & COMMISSIONS RECOMMENDATION:** This item was not reviewed by any of the official boards and commissions.

**FISCAL IMPACT:** Funding for change order #5 to the construction contract with Matous Construction for the construction of the Water Treatment Membrane Facility Expansion in the amount of \$131,585.29 is available in project 102027, as follows:

	520-5100-535-6310	561-5100-535-6921	Total
Project Budget	\$ 8,000,000	\$ 43,150,992	\$ 51,150,992
Encumbered/Committed to Date	(8,000,000)	(43,019,406)	(51,019,406)
Matous Construction CO #5	-	(131,586)	(131,586)
Remaining Project Funds Available	\$ -	\$ -	\$ -

**ATTACHMENTS:**

Engineer’s Letter of Recommendation  
Change Order  
Project Map  
Resolution