



COUNCIL AGENDA ITEM MEMORANDUM

DEPT./DIVISION SUBMISSION & REVIEW:

Don Bond, PE, Director of Public Works
Richard Wilson, PE, CFM, City Engineer

ITEM DESCRIPTION: Consider adopting a resolution authorizing contract amendment #23 to the professional services agreement with Jacobs Engineering Group, Inc. for construction phase services associated with Phase 4C of the Bird Creek Interceptor Project in the estimated amount of \$61,442.

BACKGROUND: Approval of this item will allow for the execution of contract amendment #23 to the professional services agreement with Jacobs Engineering Group, Inc. for construction phase services required for the construction of Phase 4C of the Bird Creek Interceptor Project. On December 23, 2024, change order #3 to the construction contract with Phase 4C contractor D Guerra was approved extending contract time 45 days. This change order #3 time extension allows for completion of construction, testing and completion of punch list items. These contract amendment #23 additional services are needed to extend expired contract time and construction phase services through project completion. As outlined in the attached engineer's proposal letter, the budget for onsite construction observation services was expended the second week of October 2024 due to underestimating time required onsite in contract amendment #22 negotiations.

In 2007, Council authorized a professional services agreement with Carter Burgess, Inc., now Jacobs Engineering Group, Inc. (Jacobs), for engineering services related to the Bird Creek Interceptor Project. This project, phased and implemented over several years, is targeted toward reducing overflows and rehabilitating infrastructure, ultimately providing for increased capacity within the wastewater collection system. Phase 1, 2, 3, 4A, 4B and 5 of this project have been completed. Phase 4C is the final phase with construction beginning at the intersection of Bird Creek and Daniels Drive extending to just south of the HK Dodgen Loop 363. See the attached project map. This contract amendment #23 extends Jacobs construction phase services through project completion. Total authorized professional fees for Jacobs related to this project are currently \$4,948,898.40. With the execution of this contract amendment #23 in the amount of \$61,442, the revised value of the professional services agreement will be \$5,352,574.40.

The proposed timeline for these construction phase services extends to February 07, 2025.

ALIGNMENT WITH ADOPTED PLANS:

Plan	Comments
Strategic Plan	This item supports the City of Temple's Strategic Plan goal 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." as well as the commitment to "Invest in the continued maintenance, replacement, and improvement of the City's water, wastewater, and drainage infrastructure."
Comprehensive Plan	This item supports the City of Temple's Comprehensive Plan "Commitment 1.2: Infrastructure Systems: 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." specifically, "Initiative 1.2.2 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 complies with Section 7.13.3 Proposed Improvements, Paragraph BC-03 of 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 contract amendment #23 with Jacobs Engineering Group for the construction phase services associated with Phase 4C of the Bird Creek Interceptor Project in the amount of \$61,442 is available in account 561-5400-535-6925, project 102661, as follows:

Project Budget	\$	9,005,958
Encumbered/Committed to Date		(8,944,516)
Jacobs Engineering Group		(61,442)
Remaining Project Funds Available	\$	-

ATTACHMENTS:

Resolution

Engineer's Proposal
Contract Amendment
Project Map