ST. PETERSBURG CITY COUNCIL

Report

Meeting of February 29, 2024

TO: The Honorable Deborah Figgs-Sanders, Chair, and Members of City Council

SUBJECT: Accepting a guaranteed maximum price proposal in the amount of \$3,746,568 from PCL Construction, Inc. ("CMAR") for construction phase services for Citywide Backflow Preventers Replacement; authorizing the Mayor or his designee to execute the First Amendment to the Construction Manager At Risk (CMAR) Agreement with a GMP between the City of St. Petersburg, Florida and CMAR, dated February 12, 2024 to incorporate the Guaranteed Maximum Price (GMP) Proposal into the agreement and modify other necessary provisions; approving a transfer in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Utility Operating Fund (4011) to the Stormwater Drainage Capital Projects Fund (4013); approving a supplemental appropriation in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Drainage Capital Projects Fund (4013), resulting from the above transfer, to the Stormwater Vault/Backflow FY22 Project (18597) (ECID Project No. 22065-110; Oracle Project No. 18597); and providing an effective date.

EXPLANATION: On November 10, 2022, City Council acknowledged the selection of two CMAR firms for the CMAR Continuing Services for Roadway, Structures, and Stormwater projects, for the Engineering & Capital Improvements Department and authorized execution of Construction Manager at Risk Agreements with a Guaranteed Maximum Price with those firms. A Letter Agreement was executed with each firm establishing the terms and conditions of the continuing services CMAR Agreement.

On September 23, 2023, the Engineering and Capital Improvements Department ("ECID") administratively approved the AIA Document A133 – 2019 and AIA Document A201-2017 with PCL Construction, Inc., for pre-construction services including the review of city as-builts, site visits, and bidding services in the amount of \$54,035.36.

To address street flooding in St. Petersburg's low-lying coastal neighborhoods during high tide events, the city is initiating a project to upgrade tidal backflow preventer valves at various locations. These critical devices are essential for preventing tidal waters from flowing back into the drainage systems due to increased frequency and severity of high tides. This upgrade aims to enhance flood management and community resilience by installing more advanced and efficient valve systems, thus reducing the impact of flooding on residents and infrastructure.

This GMP will also include a \$3 million allowance. This fund is designated for the evaluation and potential replacement of additional valves at other critical locations within the City contingent upon feasibility assessments. This proactive measure ensures that the project scope can be expanded to address and mitigate flood risks more comprehensively, further enhancing the resilience of the community against high tide events and potential flooding.

A \$111,985 Owner's Contingency for unforeseen conditions is included in the GMP.

The Engineering and Capital Improvements Department recommends for award:

City Code 2-234, Small Business Enterprise Assistance Program, requires a required participation percentage to be assigned to all construction projects of over \$50,000. This SBE required participation

percentage for this project will be 15%. When work is issued from the Allowance for a cumulative authorized allowance in excess of \$1,000,000, the CMAR will be required to comply with the applicable City Ordinances.

RECOMMENDATION: Administration recommends authorizing the Mayor or his designee to accept a guaranteed maximum price proposal in the amount of \$3,746,568 from PCL Construction, Inc. ("CMAR") for construction phase services for Citywide Backflow Preventers Replacement; authorizing the Mayor or his designee to execute the First Amendment to the Construction Manager At Risk (CMAR) Agreement with a GMP between the City of St. Petersburg, Florida and CMAR, dated February 12, 2024 to incorporate the Guaranteed Maximum Price (GMP) Proposal into the agreement and modify other necessary provisions; approving a transfer in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Utility Operating Fund (4011) to the Stormwater Drainage Capital Projects Fund (4013); approving a supplemental appropriation in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Drainage Capital Projects Fund (4013), resulting from the above transfer, to the Stormwater Vault/Backflow FY22 Project (18597) (ECID Project No. 22065-110; Oracle Project No. 18597); and providing an effective date

COST/FUNDING/ASSESSMENT INFORMATION: Funds will be available after the approval of a transfer in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Utility Operating Fund (4011) to the Stormwater Drainage Capital Projects Fund (4013) and a supplemental appropriation in the amount of \$3,747,000 from the unappropriated balance of the Stormwater Drainage Capital Projects Fund (4013), resulting from the above transfer, to the Stormwater Vault/Backflow FY22 Project (18597).

ATTACHMENTS: GMP Proposal

Resolution