



AGENDA MEMORANDUM

Action Item for the City Council Meeting of October 29, 2019

DATE: October 7, 2019

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<p style="text-align: center;"><u>Professional Services Contract</u> Police Headquarters – Mechanical, Electrical and Plumbing (MEP) Upgrades</p>

CAPTION:

Motion awarding a contract to Bath Engineering for design and preparation of construction documents to implement Mechanical, Electrical and Plumbing (MEP) upgrades for the Police Headquarters building in the amount of \$143,115, located in City Council District 1, effective upon issuance of notice to proceed, with funding approved and available from Bond 2018, Proposition E, Public Health & Safety.

SUMMARY:

This motion authorizes a contract with Bath Engineering to provide a design and prepare construction documents to implement MEP upgrades professional services contract provides for the design and preparation of construction documents to implement MEP upgrades for the Police Headquarters building in the amount of \$143,115.

BACKGROUND AND FINDINGS:

The Corpus Christi Police Department Headquarters is a 5-story, 90,000 square feet building

supporting 300 police department personnel, 45 Municipal Court personnel, and the general public conducting business in the building. The building was originally constructed in 1932 and was purchased by the City in 1988. The last major Mechanical, Electrical, and Plumbing (MEP) upgrade was to replace the chillers in 1999. Feasibility studies conducted in preparation of Bond 2018 identified significant deficiencies with the existing MEP systems. The building's MEP systems are mostly inadequate and obsolete.

The project scope includes additional site investigations, equipment testing, analysis, evaluations and upgrade recommendations, opinion of probable construction cost (OPCC), preparation of construction bid documents with bid phase and construction phase technical support.

PROJECT TIMELINE:

2019			2020												2021			
O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A
Design							Bid					Construction						

Projected Schedule reflects City Council award in October 2019 with anticipated completion in April 2021. The total budgeted amount in Bond 2018 for this project is \$2,310,000.

COMPETITIVE SOLICITATION PROCESS:

Bath Engineering was selected for the Bond 2018 Police Headquarters – MEP Upgrades project in February 2019 under RFQ 2018-10. Police Headquarters – MEP Upgrades was one of four selections that were announced under the Public Buildings, Parks, & Facilities Category of the RFQ. Bath Engineering was one of the highest ranked applicants and selected the Police Headquarters – MEP Upgrades project as their first highest stated preference.

Bath Engineering was selected from five (5) applicants for this project. The selection committee was included representatives from the Parks & Recreation Department and Engineering Services. The final evaluation ranked Bath Engineering the highest and recommended the firm as most qualified based five factors: 1) experience of the firm, 2) experience of the key personnel with specific experience in Mechanical, Electrical, and Plumbing upgrades for multiple facilities, 3) project approach and management plan, 4) capacity to meet the project requirements and timelines, and 5) past performance.

ALTERNATIVES:

Without this project, the MEP systems at Police Headquarters will continue to experience unplanned outages and excessive repair costs.

FINANCIAL IMPACT:

The project is a Bond 2018, Proposition E project approved by city voters in November 2018. This item will award the design, bid and construction phase services contract to Bath Engineering for the design of Police Headquarters – MEP Upgrades in the amount of \$143,115, located in City Council District 1, effective upon issuance of notice to proceed, with funding available from Bond 2018, Proposition E.

FUNDING DETAIL:

Fund: **Police 2019 Bond 2018** (Fund 3343)
Mission Elem: Police Law Enforcement (ME 191)
Project No.: Police Headquarters MEP Upgrades (#18176B)
Account: Outside Consultants (Account #550950)
Activity: 18176-B-3343-EXP

RECOMMENDATION:

City staff recommends award of the professional services contract in the amount of \$143,115 to Bath Engineering. The design phase is planned to begin in October 2019 with completion planned in March 2021.

LIST OF SUPPORTING DOCUMENTS:

Location Map
Presentation
Contract