



AGENDA MEMORANDUM

Action Item for the City Council Meeting of July 26, 2022

DATE: July 26, 2022

TO: Peter Zaroni, City Manager

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<u>Construction Contract Award</u> Bay Water Quality Improvements IDIQ

CAPTION:

Motion awarding a construction contract to JM Davidson, Inc., Aransas Pass, Texas, for the Bay Water Quality Improvements Indefinite Delivery Indefinite Quantity (IDIQ) project in an amount up to \$400,000.00 for a one-year term, with a two one-year renewal options to be administratively authorized for a total amount not to exceed \$1,200,000.00, located in Council District 1 and 2, with FY 2022 funding available from Storm Water Capital Fund.

SUMMARY:

This motion approves a construction contract for the Bay Water Quality Improvements IDIQ project. The IDIQ project provides for the installation of trash separators, baffle boxes, manholes, trash racks, and containment booms along the Corpus Christi Bayfront from Cole Park to the American Bank Convention Center.

BACKGROUND AND FINDINGS:

The Corpus Christi Bay is a popular year-round tourist attraction. Visitors enjoy many features located along the bay such as the Seawall, Shoreline Boulevard, Water's Edge Park, the Marina, and McGee Beach. The Corpus Christi Bay has developed into a major recreational area, and it is imperative that it maintain its aesthetics and welcoming natural environment.

The City's stormwater is discharged in the Corpus Christi Bay through a series of outfalls located in the area stretching from the Convention Center to Christus Spohn Shoreline Hospital along Shoreline and Ocean Drive (about half a mile long). These outfalls have a history of depositing

floatable items (cups, bottles, paper, bags) and trash into the bay. As a result, problems have developed into citizen complaints, environmental degradation, aesthetic issues, public health concerns, and have become a regulatory compliance concern such as not meeting federal and state surface water quality standards for recreation. Additionally, they cause issues that can impact the aquatic life and pollute the waters used for tourism and recreation. To address the issue, inlet baskets are being used at curb inlets to stop debris from getting into the storm water system. Due to the high number of inlets, maintenance of the devised is time consuming and costly. This project will greatly reduce the number of locations to maintain.

The IDIQ project includes the installation of trash separators, baffle boxes, manholes, trash racks, and containment booms, as required SWPPP/permit compliance, limited site improvements, pavement repairs, and temporary traffic control.

The proposed Bay Water Quality Improvements IDIQ contract is for an initial one-year term, with the option to renew for two additional one-year periods administratively in an amount up to \$400,000.00 for a total amount not to exceed \$1,200,000.00. The determination to exercise renewal option will be based on the Contractor’s successful performance.

PROJECT TIMELINE:

2022							2023								
M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A
Bid/ Award			Construction												

Project schedule reflects City Council award in July 2022 with anticipated completion in August 2023.

COMPETITIVE SOLICITATION PROCESS

The Contracts and Procurement Department issued a Request for Bids. On June 22, 2022, the city received bids from one bidder. The City analyzed the bid in accordance with the contract documents and determined JM Davidson, Inc., is the lowest responsive and responsible bidder. A summary of the bids is provided below:

BID SUMMARY	
CONTRACTOR	BASE BID
JM Davidson, Inc.	\$1,976,836.72
<i>Engineer’s Opinion of Probable Construction Cost</i>	<i>\$1,619,501.25*</i>

*Engineer’s Opinion of Probably Construction Cost is based on the total of three years of the contract.

Readvertising is not likely to result in more competitive bids. The City will be releasing Bond

2020 Street projects soon as well as numerous utility projects. This will create an environment where bidders can be even more selective about what they choose to bid on.

JM Davidson, Inc., has successfully completed numerous projects including Cole Park Pier Improvements for the City of Corpus Christi. JM Davidson, Inc., has also successfully completed numerous projects for the Port of Corpus Christi and the City of Aransas Pass.

ALTERNATIVES:

The alternative is not to award the construction contract to the low-bidder, JM Davidson, Inc. This would delay improvements to the water quality along the Corpus Christi Bay.

FISCAL IMPACT:

The fiscal impact for the FY 2022 is an amount of \$400,000.00 with funding available from the Storm Water Capital Fund.

FUNDING DETAIL:

Fund: **Storm Water CIP (Fund 4533)**
Mission Elem: Storm Water Drainage (043)
Project: Bay Water Quality Improvements IDIQ (Project No. 20114A)
Account: Construction (550910)
Activity: 20114-A-4533-EXP
Amount: \$400,000

RECOMMENDATION:

Staff recommends awarding the construction contract for the Bay Water Quality Improvements IDIQ project to JM Davidson, Inc., in the amount of \$400,000.00 for FY 2022 for a one-year contract with a two one-year options to renew for a total amount up to \$1,200,000.00. The services are planned to start in August 2022 with completion in August 2023.

LIST OF SUPPORTING DOCUMENTS:

Location and Vicinity Map
Bid Tab
CIP Page
Presentation – Bay Water Quality PowerPoint