



## AGENDA MEMORANDUM

Action Item for the City Council Meeting of September 20, 2022

**DATE:** September 20, 2022

**TO:** Peter Zaroni, City Manager

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### **Construction Contract Award**

**Waldron Road – South Padre Island Drive to Purdue Road  
(Bond 2020, Proposition A)**

#### **CAPTION:**

Motion awarding a construction contract to JE Construction Services, LLC of Corpus Christi, TX, for the rehabilitation of Waldron Road from South Padre Island Drive to Purdue Road, with the replacement of select concrete panels and a complete concrete panel joint repair, in the amount of \$2,290,539.00, located in Council District 4, with funding available from the Street Bond 2020, and FY 2022 Storm Water, Wastewater, Water, and Gas Funds.

#### **SUMMARY:**

This motion awards a construction contract to JE Construction Services, LLC, for the rehabilitation of Waldron Road, from South Padre Island Drive to Purdue Road. The rehabilitation will include the replacement of severely worn and damaged concrete panels, driveways, curb and gutter sections, pavement markings, signage, and utility improvements to storm water, wastewater, water, and gas.

#### **BACKGROUND AND FINDINGS:**

Waldron Road, from South Padre Island Drive to Purdue Road, is 1.4 miles in length and is classified as a Secondary Arterial (A-2) on the City's Urban Transportation Plan. The existing

street is a five-lane roadway with 62-foot-wide concrete pavement, curb and gutter, sidewalks, underground water lines, storm water lines, gas lines, and wastewater lines.

This section of the roadway was originally constructed in 1947 and was reconstructed with concrete pavement in 1995. The roadway currently provides access to a mixture of commercial and residential neighborhoods.

The proposed construction will include the replacement of the most severely deteriorated concrete panels, which includes some curb and gutter and storm drain inlet tops, a full concrete panel joint restoration, the adjustment of utility manholes and valves, and new striping and signs throughout the project's length.

**PROJECT TIMELINE:**

2021					2022					2023															
J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A
Design										Bid / Award			Construction												

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

**COMPETITIVE SOLICITATION PROCESS**

The Contracts and Procurement Department issued a Request for Bids. On August 17, 2022, the City received four bids. A summary of the bids is provided below:

Bidder	Base Bid
1. JE Construction Services, LLC	\$2,290,539.00
2. Mako Contracting	\$2,552,845.03
3. Lucania Construction LLC	\$3,433,237.10
4. Clark Pipeline Services, LLC	\$5,021,656.70
<b>Engineer's Opinion of Probable Cost</b>	<b>\$3,822,205.55</b>

Staff analyzed the submitted bids in accordance with contract documents and determined JE Construction Services, LLC, is the lowest responsive and responsible bidder. Staff is recommending awarding the contract to JE Construction Services, LLC. The majority of the bds came in significantly lower than the Engineer's Opinion of Probable Cost, to include JE which was \$1.5 million less. However, the City's Engineering Services Department is confident that the project can be completed at the proposed cost. If for some unforeseen circumstance were to occur, the project cannot be completed, the City can pursue a claim against the bidder's bonding company to finish the construction.

JE Construction Services, LLC, has successfully completed several other projects for the city, such as Airline Road from S.P.I.D. to McArdele Road, the streets for the Residential Street Rebuild Program Parts A and C, and the Sunnybrook Sidewalk Improvements project.

**ALTERNATIVES:**

Council could choose not to award the contract to JE Construction Services, LLC. This would delay the project and conflict with City Council’s goal to expedite street projects with Bond Funds.

**FISCAL IMPACT:**

The item proposes to award a construction contract to JE Construction Services, LLC, in the amount of \$2,290,539.00 for the construction phase of Waldron Road from South Padre Island Drive to Purdue Road. Project funding is available from the Street Bond 2020 and FY2022 Storm Water, Wastewater, Water, and Gas funds.

**Funding Detail:**

The Capital Improvement Program (CIP) shows the project is planned for FY 2022. The project is ready to be implemented.

Fund: **Street – ST2021 Bd20A (Fund 3558)**  
Mission Elem: Street Pavement Maintenance (ME 051)  
Project No.: 21057 Waldron Rd. (SPID to Purdue St)  
Account: Construction (550910)  
Activity: 21057-3558-EXP  
Amount: \$1,886,070.34

Fund: **Storm Water- StrmWtr 2022 CIP (Fund 4533)**  
Mission Elem: Drainage Infrastructure (ME 043)  
Project No.: 21057 Waldron Rd. (SPID to Purdue St)  
Account: Construction (550910)  
Activity: 21057-4533-EXP  
Amount: \$330,308.25

Fund: **Wastewater- WW 2023 CIP (Fund 4259)**  
Mission Elem: Wastewater Collection System (ME 042)  
Project No.: 21057 Waldron Rd. (SPID to Purdue St)  
Account: Construction (550910)  
Activity: 21057-4259-EXP  
Amount: \$47,975.92

Fund: **Water- Water 2019 CIP (Fund 4098)**  
Mission Elem: Distribute Water (ME 041)  
Project No.: 21057 Waldron Rd. (SPID to Purdue St)  
Account: Construction (550910)  
Activity: 21057-4098-EXP  
Amount: \$20,157.07

Fund: **Gas- Gas 2023 CIP (Fund 4562)**  
Mission Elem: Gas Distribution System (ME 022)  
Project No.: 21057 Waldron Rd. (SPID to Purdue St)  
Account: Construction (550910)

Activity: 21057-4562-EXP  
Amount: \$6,027.42

**Overall Total \$2,290,539.00**

**RECOMMENDATION:**

Staff recommends awarding construction contract to JE Construction Services, LLC, for the rehabilitation of Waldron Road from South Padre Island Drive to Purdue Road in the amount of \$2,290,539.00 with construction duration planned for 11 months from issuance of the Notice to Proceed.

**LIST OF SUPPORTING DOCUMENTS:**

Location Map  
Bid Tabs  
CIP Page  
Power Point Presentation