



AGENDA MEMORANDUM

Action Item for the City Council Meeting of June 28, 2022

DATE: June 28, 2022

TO: Peter Zanoni, City Manager

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<p style="text-align: center;"><u>Construction Contract Award</u> Long Meadow Drive (St. Andrews Drive to Hunt Drive) (Bond 2018, Proposition B)</p>

CAPTION:

Motion awarding a construction contract to JE Construction Services LLC., Corpus Christi, TX, for Phase II of the Bond 2018 Long Meadow Drive Reconstruction project to provide the reconstruction of Long Meadow Drive from Saratoga Boulevard to St. Andrews Drive with new asphalt pavement and utility improvements in an amount of \$1,825,283.00 located in City Council District 5, with funding available from the Bond 2018, Storm Water, Water, and Wastewater Funds.

SUMMARY:

This item awards a construction contract for Phase II of the Bond 2018 Long Meadow Drive Reconstruction project which will reconstruct Long Meadow Drive from Saratoga Boulevard to St. Andrews Drive. The project will include a 2-lane roadway with new asphalt pavement, driveways, pavement markings, signage, and utility improvements for water, wastewater, and storm water.

BACKGROUND AND FINDINGS:

Long Meadow Drive from St. Andrews Drive to Hunt Drive is classified as a residential collector street and is 0.57 miles in length. Long Meadow provides access primarily to adjacent residential neighborhoods and small businesses along Saratoga Boulevard.

The project is divided into two phases. Phase I covers Long Meadow Drive from Saratoga Boulevard to Hunt Drive. Phase II covers the span of Long Meadow Drive from Saratoga Boulevard to St. Andrews Drive.

The area covered during Phase I is 0.33 miles in length. The roadway was originally constructed in 1965 with a surface pavement overlay completed in 2002. In 2020, Public Works in-house crews completed a new pavement rehabilitation project due to several requests from the residents. The rehabilitation project included construction of new pavement, curb and gutter, sidewalks, ADA improvements and upgrades to utilities.

The proposed project will maintain the same roadway width while providing a new asphalt pavement with pavement markings, curb and gutter, sidewalks, driveways, ADA improvements, new traffic signs, and underground utility improvements.

Phase II is 0.24 miles in length. The existing street has two-lane roadway with 36-foot-wide asphalt pavement, curb and gutter, sidewalks, underground water lines, storm water lines, gas lines, and wastewater lines. The roadway was originally constructed in 1965 with a surface pavement overlay completed in 2002. The existing underground utilities were built in 1965 with no other major utility improvements completed since their establishment.

PROJECT TIMELINE:

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

Project schedule reflects City Council award in June 2022 with anticipated construction completion in 12 months from issuance of the Notice to Proceed.

COMPETITIVE SOLICITATION PROCESS:

The Contracts and Procurement Department issued a Request for Bids on March 28,2022. On April 27, 2022, the City received five bids for asphalt pavement. A summary of the bids is provided below:

CONTRACTOR	BASE BID (HMAC)
JE Construction Services, LLC	\$1,825,283.00
Gerke Excavating	\$1,825,351.58
A. Ortiz Constructing and Paving, Inc.	\$1,834,811.94
Mako Contracting	\$1,860,661.35
Hamman Excavating	\$2,066,737.08
Engineer’s Opinion of Probable Cost	\$1,686,000.00

It was determined that only bids for asphalt pavement would be sought due to the constructability of the area. City analyzed the submitted bids in accordance with contract documents and determined JE Construction Services LLC. was the lowest responsive and responsible bidder. JE Construction Services LLC., has successfully completed numerous street projects for the City such as Sunnybrook Road (Ayers Street to Evelyn Street), Airline Road (S.P.I.D to McArdle Road) and Ralston Avenue (Staples Street to Alameda Street).

ALTERNATIVES:

The alternative is not to award construction contract to JE Construction Services LLC., which would delay the project and conflict with the City Council's goal to expedite street projects.

FISCAL IMPACT:

The fiscal impact for FY2022 is an amount of \$1,825,283.00 with funding available from the Bond 2018, Storm Water, Water and Wastewater Funds. The Capital Improvement Program (CIP) shows that the project will begin construction in FY 2022.

FUNDING DETAIL:

The Capital Improvement Program (CIP) shows the project is planned for FY2022. The project is ready to be implemented and expenditures are within budget as shown in the CIP.

Fund: **Street- ST2020 Bd18 P2 (Fund 3557)**
Mission Element: Street Pavement Maintenance (ME 051)
Project: Long Meadow Drive – (St. Andrews Dr to Hunt Dr) (18030A)
Account: Construction (550910)
Activity: 18030-A-3557-EXP
Amount: \$1,101,808.95

Fund: **Storm Water- StrmWtr 2022CIP (Fund 4533)**
Mission Element: Drainage Infrastructure (ME 043)
Project: Long Meadow Drive – (St. Andrews Dr to Hunt Dr) (18030A)
Account: Construction (550910)
Activity: 18030-A-4533-EXP
Amount: \$399,905.88

Fund: **Wastewater- WW 2022 CIP (Fund 4258)**
Mission Element: Wastewater Collection System (ME 042)
Project: Long Meadow Drive – (St. Andrews Dr to Hunt Dr) (18030A)
Account: Construction (550910)
Activity: 18030-A-4258-EXP
Amount: \$2,456.43

Fund: **Water- Water 2022 CIP (Fund 4484)**
Mission Element: Distribute Water (ME 041)
Project: Long Meadow Drive – (St. Andrews Dr to Hunt Dr) (18030A)
Account: Construction (550910)
Activity: 18030-A-4484-EXP
Amount: \$321,111.74

Overall Total \$1,825,283.00

RECOMMENDATION:

Staff recommends awarding a construction contract to JE Construction Services LLC., for the reconstruction of Long Meadow Drive from Saratoga Boulevard to St. Andrews Drive in the amount of \$1,825,283.00 for the construction of new asphalt pavement with construction duration planned for 12 months from issuance of the Notice to Proceed.

LIST OF SUPPORTING DOCUMENTS:

Location Map
Bid Tabs
CIP Page
PowerPoint