

AGENDA MEMORANDUM Action Item for the City Council Meeting of July 16, 2019

- **DATE:** June 21, 2019
- TO: Peter Zanoni, City Manager
- THRU: Mark Van Vleck, Assistant City Manager markvv@cctexas.com (361) 826-3082
- FROM: Jeff H. Edmonds, P. E., Director of Engineering Services jeffreye@cctexas.com (361) 826-3851

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<u>Construction Contract</u> Morgan Avenue - Staples Street to Ocean Drive (Bond 2014, Proposition 1)

CAPTION:

Motion awarding a contract to Berry Contracting, L.P. dba Bay, Ltd. for street reconstruction using asphalt pavement with underground utility improvements in the amount of \$5,187,733.85 for Morgan Avenue from Staples Street to Ocean Drive with funding available in the Street 2014 Bond Program and Utility Capital Program.

PURPOSE:

This provides authorization for reconstruction of Morgan Avenue from Staples Street to Ocean Drive with new pavement and underground utility improvements.

BACKGROUND AND FINDINGS:

Morgan Avenue from Crosstown Freeway to Ocean Drive is a 4-lane roadway in poor condition with two Bond approved street projects to reconstruct the street as follows:

- Morgan Avenue (Staples Street to Ocean Drive) Bond 2014, Prop 1 (This Item)
- Morgan Avenue (Staples Street to Crosstown Freeway) Bond 2012, Prop 1

This corridor provides primary access for Christus Spohn Hospital and supports Fire Station No. 3 located at Morgan Avenue and 11th Street intersection. Both projects were delayed to allow hospital and fire department access during the construction of six (6) other Bond street projects in the area. Additionally, a major construction project at Christus Spohn Hospital that was underway is now concluding. Now that the hospital project is nearing completion, and the other roadway projects are complete, Morgan Avenue can be reconstructed without causing major disruptions to traffic and emergency access.

This project provides improvements for Morgan Avenue from Staples Street to Ocean Drive with new pavement, curb & gutter, sidewalks, ADA ramps, signage, and pavement markings. Utility improvements include new underground storm water, wastewater, water, IT systems and adjusting gas infrastructure. Morgan Avenue (Staples Street to Crosstown Freeway) was bid as a separate project and has already been awarded to Bay, Ltd.

The project was developed with two Base Bids plus three Additive Alternative as follows. Bidders could submit bids on either Base Bid 1 or Base Bid 2 or both.

BASE BID NO. 1 – This project includes reconstruction of approximately 2,190 LF of Morgan Avenue from Staples Street to Crosstown Freeway with new Hot Mix Asphalt (asphalt pavement), curb & gutter, sidewalks, ADA ramps, pavement markings, and signage. Included are improvements and upgrades to Storm Water, Water, and Wastewater infrastructure.

BASE BID NO. 2 – This project includes reconstruction of approximately 2,190 LF of Morgan Avenue from Staples Street to Crosstown Freeway with new rigid Portland Cement Concrete (concrete pavement), curb & gutter, sidewalks, ADA ramps, pavement markings, and signage. Included are improvements and upgrades to Storm Water, Water, and Wastewater infrastructure.

ADDITIVE ALTERNATIVE NO. 1 (both Base Bids) – Includes purchase and delivery of Traffic Signal materials only, estimated to construct a new signal at the Staples Street and Morgan Avenue intersection.

ADDITIVE ALTERNATIVE NO. 2 (both Base Bids) – Includes purchase and delivery of Traffic Signal materials only, estimated to construct a new signal at the Santa Fe Street and Morgan Avenue intersection.

ADDITIVE ALTERNATIVE NO. 3 (both Base Bids) – Includes purchase and delivery of Traffic Signal materials only, estimated to construct a new signal at 3rd Street and Morgan Avenue intersection.

On May 17, 2019 the City received proposals from two (2) bidders. A summary of the bids is provided below.

BID SUMMARY – BASE BID 1 (ASPHALT PAVEMENT)							
CONTRACTOR	BASE BID	ADD. ALT. 1	ADD. ALT. 2	ADD. ALT. 3	TOTAL BID		
Berry Contracting, L.P. dba Bay, Ltd. Corpus Christi, TX	5,187,733.85	300,000.00	300,000.00	300,000.00	6,087,733.85		
CPC Interests, LLC dba Clark Pipeline Services Corpus Christi, TX	5,626,329.13	300,000.00	300,000.00	300,000.00	6,526,329.13		
Engineer's Opinion of Probable Cost	6,052,000.00	300,000.00	300,000.00	300,000.00	6,952,000.00		

Based on Engineering Services policy for award recommendations, the lowest responsive and responsible bidder is Berry Contracting, L.P. dba Bay, Ltd.

The two (2) bids received for this project were for the Base Bid 1 asphalt pavement option. No bids were received for the Base Bid 2 concrete pavement option.

ALTERNATIVES:

- 1. Authorize award of construction contract. (Recommended)
- 2. Do not authorize award of construction contract. (Not Recommended)

OTHER CONSIDERATIONS:

LJA, Inc. is the design engineer that was selected for this project under RFQ No. 2013-01.

CONFORMITY TO CITY POLICY:

Complies with statutory requirements for construction contract procurement. Conforms to FY 2019 Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Non-Emergency

DEPARTMENTAL CLEARANCES:

Street Department

FINANCIAL IMPACT:

Operating	□ Revenue	X Capital	Not applica	ble
Fiscal Year 2018-2019	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Budget	568,424.90	6,862,049.86		7,430,474.76
Encumbered / Expended Amount	568,424.90			568,424.90
This item		5,187,733.85		5,187,733.85
Future Anticipated Expenditures This Project		1,010,088.40		1,010,088.40
BALANCE	0	664,227.61		664,227.61

Funds: Street 2016 CO BD 12 – Fd 3551; Storm Water Capital Resv Fd 4540; Water 2019 CIP Fd 4098; WW Capital Resv Fd 4510; Gas Cap Resv Fd 4560;

RECOMMENDATION:

Staff and LJA, Inc. recommend awarding the construction contract to Berry Contracting, L.P. dba Bay, Ltd. for Base Bid 1 without any of the Additive Alternates. Construction is anticipated to be complete by February 2021.

LIST OF SUPPORTING DOCUMENTS:

Project Budget Location Map Presentation Letter of Recommendation