

AGENDA MEMORANDUM

Future Item for the City Council Meeting of February 28, 2017 Action Item for the City Council Meeting of March 21, 2017

DATE: February 17, 2017

TO: Margie C. Rose, City Manager

THRU: Mark Van Vleck, Assistant City Manager

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Construction Contract
Ennis Joslin Road Extension (Holly to Williams)
Bond 2014 Proposition 2

CAPTION:

Motion authorizing the City Manager, or designee, to execute a construction contract with Haas-Anderson Construction, Ltd. of Corpus Christi, Texas in the amount of \$4,683,389.20 for Ennis Joslin Road Extension (Holly to Williams) for the total base bid. (BOND 2014 Proposition 2)

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute a construction contract for the Ennis Joslin Road Extension Project (Holly to Williams).

BACKGROUND AND FINDINGS:

<u>Bond 2014 Brochure Description</u>: "Ennis Joslin Road Extension (Holly to Williams) – This project will construct the missing gap in Ennis Joslin from Holly to Williams."

Project Scope:

This project extends Ennis Joslin Road from Holly to Williams with a 5-lane Hot-Mix Asphalt Concrete (HMAC) roadway with four travel lanes and a continuous center turn lane. Improvements include new concrete bus stops, curb & gutter, sidewalks, ADA ramps, cycle tracks and pavement markings. Utility improvements include new storm water, wastewater, water and gas. Storm water improvements include construction of new curb inlets with underground conveyance to an open channel from Ennis Joslin east to Paul Jones and then south to an outfall into Oso Creek watershed. City crews will install the new gas pipeline.

This project was designed and bid with a HMAC pavement section. The sections of pavement being connected, north of Williams and south of Holly, are both HMAC. Design contracts for the Bond 2014 Proposition 1 & 2 projects required the designers to provide a lifecycle cost analysis and pavement recommendation with their preliminary design reports. The design engineer (Urban Engineering) for Ennis Joslin Road Extension (Holly to Williams) project determined that HMAC was the most cost effective pavement material.

All the land was dedicated except for one small parcel which had to be acquired.

On January 25, 2017, the City received proposals from five (5) bidders and the bids are as follows:

Contractor	Base Bid	
Haas-Anderson Construction, Ltd. Corpus Christi, Texas	\$4,683,389.20	
Bay, Ltd. Corpus Christi, Texas	\$4,997,168.80	
J E Construction Services Corpus Christi, Texas	\$5,059,463.36	
Clark Pipeline Services Corpus Christi, Texas	\$5,337,901.49	
Reytec Construction Services, LLC Corpus Christi, Texas	\$6,262,547.60	
Engineer's Opinion of Probable Cost	\$5,900,000.00	

ALTERNATIVES:

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

OTHER CONSIDERATIONS:

Urban Engineering is the design engineer that was selected for this project under RFQ 2014-08.

CONFORMITY TO CITY POLICY:

Complies with statutory requirements for construction contracts. Conforms to FY 2016-2017 Street Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Street Department

FINANCIAL IMPACT:

□ Operating □ Revenue X Capital □ Not applicable

Fiscal Year 2016-2017	Project to Date Budget and Expenditures	Current Year	Future Years	TOTALS
Budget	\$419,180	\$5,606,655.00	\$0	\$6,025,835.00
Encumbered / Expended Amount	419,180	0.00	0	419,180.00
This item	0	4,683,389.20	0	\$4,683,389.20
Future Anticipated Expenditures This Project	0	880,737.80	0	880,737.80
BALANCE	\$0	\$42,528.00	\$0	\$42,528.00

Fund(s):

Comments: N/A

RECOMMENDATION:

City staff and Urban Engineering recommend the construction contract be awarded to the lowest responsive and responsible bidder, Haas-Anderson Construction, Ltd., in the amount of \$4,683,389.20 for the Ennis Joslin Road Extension (Holly to Williams) project for the total base bid.

LIST OF SUPPORTING DOCUMENTS:

Project Budget
Location Map
Presentation
Form 1295
Letter of Recommendation
Engineering Letter Report (ELR)
City Council Action Requests (CCARS)