

AGENDA MEMORANDUM

Future Item for the City Council Meeting of January 24, 2017 Action Item for the City Council Meeting of January 31, 2017

DATE: January 16, 2017

- TO: Margie C. Rose, City Manager
- THRU: Mark Van Vleck, Assistant City Manager markvv@cctexas.com (361) 826-3897

Valerie H. Gray, P. E., Executive Director of Public Works valerieg@cctexas.com (361) 826-3729

FROM: J. H. Edmonds, P. E., Director of Engineering Services jeffreye@cctexas.com (361) 826-3851

> Engineering Construction Contract Gollihar Road Improvements Kostoryz Road to Weber Road Bond 2014 Proposition 1

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 \$13,534,848.30 for Gollihar Road Improvements from Kostoryz Road to Weber Road for a total base bid and to execute a construction materials testing agreement with Rock Engineering in the amount of \$63,725.00 for Gollihar Road from Weber to Carroll Lane and to execute a construction materials testing agreement with Rock Engineering in the amount of \$63,725.00 for Gollihar Road from Weber to Carroll Lane and to execute a construction materials testing agreement with Rock Engineering in the amount of \$59,359.00 for Gollihar Road from Carroll to Kostoryz. BOND 2014 Proposition 1

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute a construction contract and for two construction materials agreements for Gollihar Road from Kostoryz to Weber Project.

BACKGROUND AND FINDINGS:

This project consists of two Bond 2014 projects: Gollihar Road (from Weber to Carroll) and Gollihar Road (from Carroll to Kostoryz).

<u>Bond 2014 Brochure description</u>: "Gollihar Road from Weber Road to Carroll Lane – This project includes full-depth repair of the existing five lane roadway with four travel lanes and continuous center left turn lane which is consistent with A-1 Arterial designation in the Urban Transportation Plan. Other improvements include curb and gutter, sidewalks, ADA ramps, and pavement markings and traffic signal improvements at Carroll Lane and Gollihar intersection. During detailed design, consideration will be given to widen the sidewalks to create

multiuse pedestrian/bike paths for safe bike routes and also to addition of bike lanes. During detailed design consideration will also be given to implementation of the road diet concept and reducing the five lane road to a three lane road."

Bond 2014 Brochure description: "**Gollihar Road from Carroll Lane to Kostoryz Road** – This project includes full-depth repair of the existing five lane roadway with four travel lanes and continuous center left turn lane which is consistent with the A-1 Arterial designation in the Urban Transportation Plan. Other improvements include curb and gutter, sidewalks, ADA curb ramps, and pavement markings and traffic signal improvements at Carroll Lane and Gollihar intersection. During detailed design, consideration will be given to widen the sidewalks to create multiuse pedestrian/bike paths for safe bike routes and also to addition of bike lanes. During detailed design consideration will also be given to implementation of the road diet concept and reducing the five lane road to a three lane road."

Project Description: This project includes full-depth reconstruction of the existing 5-lane Hot-Mix Asphalt Concrete (HMAC) road with four travel lanes and a continuous center turn lane. Improvements include new concrete bus stops, curb & gutter, sidewalks, ADA ramps, cycle tracks, pavement markings, and traffic signal upgrade at the Gollihar/Carroll intersection. Utility improvements include storm water, wastewater, water and gas.

On December 21, 2016, the City received proposals from three (3) bidders and the bids are as follows:

Contractor	Base Bid	
Haas-Anderson Construction, Ltd. Corpus Christi, Texas	td. \$13,534,848.30	
Bay, Ltd. Corpus Christi, Texas	\$14,968,474.39	
Clark Pipeline Services Corpus Christi, Texas	\$15,297,859.09	
Engineer's Opinion of Probable Cost	\$12,188,006.71	

ALTERNATIVES:

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

OTHER CONSIDERATIONS:

LJA, Inc. (LJA) is the design engineer that was selected for this project under RFQ 2013-01.

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	\$2,059,611.00	\$15,586,926.00		\$17,646,537.00
Encumbered / Expended Amount	2,059,611.00	0.00		2,059,611
This item		13,657,932.30		\$13,657,932.30
Future Anticipated Expenditures This Project		1,917,276.83		1,917,276.83
BALANCE	\$0	\$11,716.87		\$11,716.87

Fund(s):

Comments: N/A

RECOMMENDATION:

City staff and LJA recommend the construction contract be awarded to Haas-Anderson Construction, Ltd. in the amount of \$13,534,848.30 and two construction materials testing agreements with Rock Engineering for \$63,725.00 and \$59,359.00 for the Gollihar Road Improvements from Kostoryz to Weber the total base bid.

LIST OF SUPPORTING DOCUMENTS:

Project Budget Location Map Testing Agreements (2) Form 1295 (3) Presentation