

AGENDA MEMORANDUM

Future item for the City Council Meeting of October 27, 2015 Action item for the City Council Meeting of November 10, 2015

- DATE: October 7, 2015
- TO: Ronald L. Olson, City Manager
- THRU: Gustavo Gonzalez, P. E., Assistant City Manager of Public Works and Utilities gustavogo@cctexas.com (361) 826-3897

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Engineering Construction Contract Southern Minerals Road from Up River Road to IH 37 BOND 2014

CAPTION:

Motion authorizing the City Manager, or designee, to execute a construction contract with Haas-Anderson, Inc. of Corpus Christi, Texas in the amount of \$3,060,904.65 for Southern Minerals Road from Up River Road to IH 37 for the total Base Bid. (Bond 2014)

PURPOSE:

The purpose of this Agenda Item is to obtain authority to execute a construction contract with the lowest responsible bidder, Haas-Anderson, Inc., for the Southern Minerals Road from Up River Road to IH 37 BOND 2014 project.

BACKGROUND AND FINDINGS:

This project is part of Bond Issue 2014, Proposition No. 1 Street Projects approved by city voters in a general election held November 4, 2014.

Brochure Description:

"Southern Minerals Road (Up River Road to IH 37 Access Road) \$2,400,000.00 – This project includes full-depth repair of the existing 2 lane rural roadway with paved shoulders (one through lane in each direction) and designated turn lane at Up River Road. The proposed improvements include maintaining the current roadway section and reconstructing the road as a two lane rural roadway with wide eight-foot shoulders. Curb and gutter or sidewalk improvements are not anticipated."

Project Description:

The proposed roadway reconstruction conforms to the project scope by providing full-depth repair of the existing two-lane roadway and widening of the existing shoulders to eight-feet. A 30-year pavement lifecycle cost analysis indicated concrete pavement was the preferred material for this project due to underground utility clearance and cost. Other proposed work includes replacement of driveways with installation of culvert pipes along the project location and the installation of metal beam guard fencing at Up River Road. The existing asbestos-cement pipe waterline will be replaced with PVC pipe and the existing storm water elements will remain and be enhanced with a new junction box, post inlets, and reinforced concrete pipe laterals. No wastewater improvements will be made and no curb and gutter, sidewalk or ADA improvements are necessary. Additional right of way will be acquired to provide for the relocation of AEP powerlines and a new turn lane at Up River Road.

On September 16, 2015, the City received proposals from six (6) bidders and the bidders are as follows:

Contractor	Base Bid	
Haas-Anderson Construction, Ltd.	\$3,060,904.65	
Corpus Christi, Texas		
Berry Contracting L.P. DBA Bay, Ltd.	\$3,200,044.85	
Corpus Christi, Texas		
Clark Pipeline Services	\$3,349,763.65	
Corpus Christi, Texas		
Reytec Construction Resources, Inc.	\$3,498,791.00	
Houston, Texas		
J.E. Construction Service, LLC	\$3,981,270.15	
Corpus Christi, Texas		
Salinas Construction Tech., LTD	\$4,935,479.01	
Corpus Christi, Texas		

The City's engineer, LNV, Inc. conducted a bid analysis of the six (6) proposals submitted. LNV determined that Haas-Anderson, Inc. has the experience and resources to complete a project of this size and the bids for this project are within the approved budget.

ALTERNATIVES:

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

OTHER CONSIDERATIONS:

When complete, this project will result in a safer and structurally sound roadway to include better drainage and increased street section width. The scheduled completion date is 240 days from the Notice to Proceed.

CONFORMITY TO CITY POLICY:

Complies with statutes regarding construction procurement criteria.

EMERGENCY / NON-EMERGENCY:

Not applicable

DEPARTMENTAL CLEARANCES:

Street Department

FINANCIAL IMPACT:

Revenue	<u>X</u> Capital	Not applicable	
Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
\$662,900.00	\$3,744,597.72	\$0.00	\$4,407,497.72
\$0	\$0	\$0.00	\$0
\$662,900.00	\$3,060,904.65	\$0.00	\$3,723,804,65
\$0.00	\$538,506.84	\$0.00	\$538,506.84
\$0.00	\$145,186.23	\$0.00	\$145,186.23
	Project to Date Expenditures (CIP only) \$662,900.00 \$0 \$662,900.00 \$0 \$0.00	Project to Date Expenditures (CIP only) Current Year \$662,900.00 \$3,744,597.72 \$0 \$0 \$662,900.00 \$3,060,904.65 \$0.00 \$538,506.84	Project to Date Expenditures (CIP only) Current Year Future Years \$662,900.00 \$3,744,597.72 \$0.00 \$0 \$0 \$0.00 \$662,900.00 \$3,060,904.65 \$0.00 \$662,900.00 \$3,060,904.65 \$0.00 \$0.00 \$538,506.84 \$0.00

Fund(s): CIP ST #10 – Street Bond 2014, Water, Storm Water and Gas CIP.

RECOMMENDATION:

City staff recommends that the construction contract be awarded to Haas-Anderson, Inc. of Corpus Christi, Texas in the amount of \$3,060,904.65 for Southern Minerals Road from Up River Road to IH 37 BOND 2014 for the total Base Bid.

LIST OF SUPPORTING DOCUMENTS:

Project Budget Location Map Presentation