



AGENDA MEMORANDUM

Future Item for the City Council Meeting of September 11, 2012

Action Item for the City Council Meeting of September 18, 2012

DATE: August 24, 2012

TO: Ronald L. Olson, City Manager

FROM: Daniel Biles, P.E., Director of Engineering Services
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Execute Construction Contract
Allison Wastewater Treatment Plant
New Mechanical Bar Screen and Grit Removal Improvements
(Project No. 7417)

CAPTION:

Motion authorizing the City Manager, or designee, to execute a construction contract with R.M. Wright Construction Company of El Paso, Texas in the amount of \$2,772,662.00 for the Allison Wastewater Treatment Plant New Mechanical Bar Screen and Grit Removal Improvements for the Base Bid plus Additive Alternate No. 1 and 2.

PURPOSE:

The purpose of this Agenda Item is to execute the construction contract for the Allison Wastewater Treatment Plant New Mechanical Bar Screen and Grit Removal Improvements so work may proceed.

BACKGROUND AND FINDINGS:

The project consists of demolition of existing bar screen facility, installation of new mechanical bar screen facility, existing grit unit modifications, sidewalk, concrete pavement, concrete curb and retaining wall, effluent diversion box handrail and miscellaneous items of work required to complete project in accordance with plans, specifications, and Contract Documents.

Additive Alternate No. 1 consists of odor control for existing grit unit.

Additive Alternate No. 2 consists of the west aeration basin improvements.

On July 25, 2012, the City received proposals from four (4) bidders. The bidders and their respective bids are as follows:

Contractor	Base Bid Plus Additive Alternate No. 1 & 2
R.M. Wright Construction Company El Paso, Texas	\$2,772,662.00
J.S. Haren Company Athens, Texas	\$2,856,000.00
CSA Construction, Inc. Houston, Texas	\$2,884,790.00
Holloman Corporation Converse, Texas	\$3,630,774.00

ALTERNATIVES:

1. Modify the construction contract.
2. Do not execute the construction contract.

OTHER CONSIDERATIONS:

The City's consultant, Urban Engineering, conducted a bid analysis of the four (4) proposals submitted to the City. The lowest bidder, based on the Total Base Bid plus Additive Alternate No. 1 and 2, is R.M. Wright Construction Company of El Paso, Texas. Based on the information submitted for Special Provisions A-28, A-29, and A-30, R.M. Wright Construction Company has the experience and resources to complete the project.

CONFORMITY TO CITY POLICY:

Conforms to statues regarding construction procurement criteria; FY 2012-2013 Wastewater Capital Improvement Planning (CIP) Budget.

EMERGENCY / NON-EMERGENCY:

Non-emergency

DEPARTMENTAL CLEARANCES:

Engineering Services, Wastewater Department

FINANCIAL IMPACT:

Operating Revenue Capital Not applicable

Fiscal Year: 2011-2012	Project to Date Expenditures (CIP only)	Current Year	Future Years	TOTALS
Line Item Budget	\$307,700.00	\$2,443,200.00	\$2,276,100.00	\$5,027,000.00
Encumbered / Expended Amount	\$307,700.00			\$307,700.00
This item		\$2,000,000.00	\$772,662.00	\$2,772,662.00
Future Anticipated Expenditures			\$511,312.21	\$511,312.21
BALANCE	\$0.00	\$443,200.00	\$992,125.79	\$1,435,325.79

Fund(s): Wastewater CIP #5

Comments: This project requires 455 calendar days with anticipated completion approximately January 2014. Thus funding for this project will be required during fiscal year 2013-2014.

RECOMMENDATION:

City staff recommends that the construction contract be awarded to R.M. Wright Construction Company of El Paso, Texas in the amount of \$2,772,662.00 for the Allison Wastewater Treatment Plant New Mechanical Bar Screen and Grit Removal Improvements for the Base Bid plus Additive Alternate No. 1 and 2.

LIST OF SUPPORTING DOCUMENTS:

Project Budget
Location Map