



AGENDA MEMORANDUM

Future Item for the City Council Meeting of July 22, 2014
Action Item for the City Council Meeting of July 29, 2014

DATE: June 19, 2014

TO: Ronald L. Olson, City Manager

THRU: Gustavo Gonzalez, P.E., Assistant City Manager, Public Works and Utilities
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Change Order No. 4

Allison Wastewater Treatment Plant
Head Works (Phase 1) and Grit System (Phase 2)

CAPTION:

Motion authorizing the City Manager or designee to execute Change Order No. 4 with R.M. Wright Construction Company of El Paso, Texas in the amount of \$348,897.89, for a total restated fee of \$3,281,860.89, for the Allison Wastewater Treatment Plant Head Works (Phase 1) and Grit System (Phase 2).

PURPOSE:

The purpose of this agenda item is to obtain authority to execute Change Order No. 4 with R.M. Wright Construction Company of El Paso, Texas for Allison Wastewater Treatment Plant Head Works (Phase 1) and Grit System (Phase 2).

BACKGROUND AND FINDINGS:

This change order includes cleaning out and refurbishing the existing East Aeration. The existing East Aeration Basins have not been cleaned out since the basins were put into service in 1985. During the design phase, the grit basin was drained and there was some grit observed in the bottom but the hopper bottom was not full. Approximately two years after the basin was inspected for design the grit basin was taken out of service for construction and found that the hopper bottom was completely full and the grit stacked halfway up the remaining basin, approximately eight feet deep above the hopper. The contract did not account for the additional quantity, approximately an additional 340 tons above what was anticipated. It is recommended the East Aeration Basins be taken out of service and completely cleaned out of settled grit, debris rags, etc. and the existing air drop aeration system will be refurbished by replacing missing air drops, replacing damaged air drops and replacing the lower support system.

ALTERNATIVES:

1. Authorize the execution of the change order.
2. Do not authorize the execution of the change order. (Not Recommended)

OTHER CONSIDERATIONS:

Not applicable

CONFORMITY TO CITY POLICY:

Conforms to City Fiscal Policy

EMERGENCY / NON-EMERGENCY:

Non-Emergency

DEPARTMENTAL CLEARANCES:

Utilities Department

FINANCIAL IMPACT:

Operating Revenue Capital Not applicable

Fiscal Year 2013-2014	Project to Date Expenditures	Current Year	Future Years	TOTALS
Line Item Budget	\$3,148,400.00	\$4,876,100.00		\$8,024,500.00
Encumbered / Expended Amount	\$3,148,400.00	\$30,352.70		\$3,178,752.70
This Item		\$348,897.89		\$348,897.89
Future Anticipated Expenditures This Project		\$228,088.41		\$228,088.41
BALANCE	\$0.00	\$4,268,761.00		\$4,268,761.00

Fund(s): Wastewater CIP #4

Comments: This change order requires approximately 90 calendar days with anticipated completion October 2014. The change order will result in the expenditure of an amount not to exceed \$348,897.89.

RECOMMENDATION:

City Staff recommends approval of Change Order No. 4 with R.M. Wright Construction Company of El Paso, Texas in the amount of \$348,897.89, for a total restated fee of \$3,281,860.89, for the Allison Wastewater Treatment Plant Head Works (Phase 1) and Grit System (Phase 2).

LIST OF SUPPORTING DOCUMENTS:

- Project Budget
- Location Map
- Presentation
- Change Order