



REPORT TO MAYOR AND CITY COUNCIL

AGENDA ITEM

TO: THE HONORABLE MAYOR
AND CITY COUNCIL

DATE: April 21, 2009

SUBJECT: Final Acceptance and Notice of Completion for Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28

Report in Brief

In September 2008, the City executed a construction contract with R.E. Smith Contractor, Inc, to construct the Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28, designed by West Yost. The work was performed in accordance with the plans and specifications and is now ready for acceptance by the City Council.

Staff recommends that the City Council accept as complete, the contract with R.E. Smith Contractor, Inc, for their work on the Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28, and authorize the City Clerk to file a Notice of Completion.

Background

The WWTP Tertiary Treatment Improvements, Project No. 03-28 constructed new cloth-disc filters and ultraviolet disinfection. These facilities were completed in 2008 and Council accepted the improvements as complete on March 18, 2008. Subsequent to the original project, staff identified additional improvements to the facility, which would improve functionality and complete work that did not get done with the larger project. These additional improvements included the Polymer Feed Facility and Equipment, Ultra-violet Overflow Weir, Filter Pump Electrical Disconnects, and Landscaping. The Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28 was continued to complete these improvements. West Yost completed the construction documents and on July 15, 2008, Council approved the documents and authorized bid call.

On September 16, 2008, Council awarded the construction contract to R.E. Smith Contractor, Inc. Work commenced on October 6, 2008.

Discussion

The wastewater treatment plant tertiary treatment project was implemented due to the more stringent NPDES Waste Discharge Permit requirements, in order to protect Tule Canal's recreation and agricultural uses. The Plant is now in compliance with the Permit requirements. The recent chemical feed and miscellaneous improvements will allow staff to operate the plant more efficiently in meeting the permit requirements.

The construction elements and contractual requirements for the Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28 have been completed by the contractor and are ready for acceptance.

Fiscal Impact

Council authorized \$539,000 for construction and the final construction cost is \$529,604. The fund source for these improvements is Fund 585, Sewer Development Fee. There is no impact to the General Fund. An additional \$230,000 has also been spent for staff time, as well as consultant management, design and construction inspection and other incidentals.

Public Contact

Posting of the City Council agenda.

Recommendation for Action

Staff recommends the City Council accept as complete, the contract with R.E. Smith Contractor, Inc., for their work on the Wastewater Treatment Plant Chemical Facilities and Miscellaneous Improvements, Project No. 03-28, and authorize the City Clerk to file a Notice of Completion.

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