

Lompoc City Council Agenda Item

City Council Meeting Date: November 4, 2008

TO: Gary P. Keefe, City Administrator

***FROM: Michael W. Luther, P.E., Senior Civil Engineer
m_luther@ci.lompoc.ca.us***

***SUBJECT: FINAL ACCEPTANCE OF PROJECT NO. FY-05-W-3,
LOMPOC WATER TREATMENT PLANT
BOOSTER PUMP STATION IMPROVEMENTS***



RECOMMENDATION:

It is recommended that the City Council:

- A) Accept Project No. FY-05-W-3 as complete.
- B) Instruct the City Clerk to file the required Notice of Completion regarding this project.

BACKGROUND:

In November of 2002, an energy efficiency analysis was completed for the City's Water Treatment Plant (WTP). The purpose of the energy analysis was to identify inefficient operations and equipment along with recommendations to reduce operating costs. As a result of this study, an Energy Efficiency Analysis Report was prepared. The report concluded that upgrading and rehabilitating the booster pump station would generate the most significant savings. In addition to energy savings, security and safety issues were identified. A preliminary design report for these improvements was completed in June 2004.

Project No. FY-05-W-3 included various improvements of the pumping and power system at the WTP. The project's major items of work included the replacement and reconfiguration of the WTP pump station; construction of a new power building; decommissioning and demolition of the existing power building; upgrading of the instrumentation and control system; and integration with the existing SCADA system.

The Project was noticed, advertised and bid in accordance with the procedures of the Uniform Public Construction Cost Accounting Act (Public Contract Code Sections 22000-22045). The Uniform Public Construction Cost Accounting Act has been incorporated as a part of the City of Lompoc Purchasing and Public Project Procedures (Chapter 26 of the Lompoc City Code).

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FINAL ACCEPTANCE OF PROJECT NO. FY-05-W-3

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On June 20, 2006, the City Council adopted the Plans and Specifications and awarded the contract in the amount of \$1,995,000.00 to Sansone Company, Inc., San Luis Obispo, California. At this time, the City Council also authorized the City Engineer to approve Contract Change Orders in an amount not to exceed \$300,000.00.

The Project was completed on October 3, 2008, for a final construction cost of \$2,190,600.70. Boyle Engineering provided construction inspection and contract administration assistance to City staff. City staff provided construction and consultant contract administration for this project. We have reviewed the completed project and have found it to be in conformance with the Contract Documents. Therefore, the Engineering Division recommends formal acceptance of the completed project by the City Council, and recordation of a Notice of Completion with the County of Santa Barbara.

Michael W. Luther, P.E.
Senior Civil Engineer

Attachments: Notice of Completion

APPROVED FOR SUBMITTAL TO THE CITY ADMINISTRATOR:

Ronald V. Stassi, P.E.
Utility Director

Larry A. Bean, P.E.
Public Works Director

APPROVED FOR SUBMITTAL TO THE CITY COUNCIL:

Gary P. Keefe
City Administrator

**Recording Requested By &
When Recorded Return To:**

Donna Terrones, City Clerk
CITY OF LOMPOC
100 Civic Center Plaza
Lompoc, Ca 93438-8001

SAVE SPACE ABOVE FOR RECORDER'S USE

NOTICE OF COMPLETION
CITY OF LOMPOC, CALIFORNIA
100 Civic Center Plaza
P.O. Box 8001
Lompoc, Ca 93438-8001
(805) 736-1261

TAKE NOTICE THAT:

1. On July 6, 2006, the City of Lompoc, a California municipal corporation entered into a Contract with Sansone Company, Inc., 354 Pacific Street, #210, San Luis Obispo, California, 93401 (the "Contractor") for Project No. FY-05-W-3, Lompoc Water Treatment Plant Booster Pump Station Improvements Project. Said Project was located within the City of Lompoc at 601 East North Avenue.
2. On October 3, 2008, said Contract as a whole was actually completed by the Contractor and was accepted by the City Council of the City of Lompoc on November 4, 2008.
3. The final project cost is \$2,190,600.70.

Dated: _____

CITY OF LOMPOC,
a California municipal corporation

By: _____
Donna Terrones, City Clerk

I, Donna Terrones, City Clerk of the City of Lompoc, do certify, under the penalty of perjury and to the best of my knowledge, that I am familiar with the contents of the foregoing NOTICE OF COMPLETION, which is true and correct.

Executed on the _____ day of _____, 2008
at Lompoc, California

By: _____
Donna Terrones, City Clerk

Santa Barbara County Recorder
P.O. Box 159
Santa Barbara, Ca 93102-0159

_____, 2008

Please record the above "Notice of Completion" and return the document to my office when the recordation is completed.

Very truly yours,
Donna Terrones, City Clerk

By: _____