Lompoc City Council Agenda Item

City Council Meeting Date: 01 August 2006

TO: Gary P. Keefe, City Administrator

FROM: Susan Halpin, Wastewater Superintendent

shalpin@ci.lompoc.ca.us

SUBJECT: Lompoc Regional Wastewater Reclamation Plant (LRWRP) Upgrade

Contract Amendment – Additional Cost of \$186,037

RECOMMENDATION:

It is recommended that City Council Approve an amendment to the scope of work in the Contract between the City of Lompoc and Brown and Caldwell for "Design, Engineering, and Construction Management Services for Wastewater Treatment Plant Upgrades," adding tasks for Project Performance Report and Additional Permitting Services. Fees for additional work will be charged to account 53100-80020 in an amount not to exceed \$186,037.

DISCUSSION:

The LRWRP Upgrade Project will be partially funded by a loan from the State Water Resources Control Board Division of the Financial Assistance Revolving Fund program. The City must meet the requirements of the program to assure the City will receive the loan. One of the requirements of the program is, after operation of the new facilities starts, the City must prepare a Project Performance Report and Certification. This certification must be completed one year after initiation of operation. It is to certify the project meets the project performance standards. The Report will summarize the data collected during the one-year project performance period and discuss the project's current and future ability to meet the project performance standards. It will also address any deficient performance items and how to remediate them.

Design Engineer Brown and Caldwell (B&C) will prepare the Project Performance Report, including the items listed in B&C's proposal dated June 26, 2006 (attachment 1). B&C will complete this work for a fee not to exceed \$134,567. This task was not included in the original scope of work for B&C as Wastewater Division staff was not aware of the requirements for this Report and Certification at the time the scope of work was developed.

During City review of the final design plans and specifications for the construction of the plant upgrade project, B&C performed tasks not included in the original scope of work. B&C incurred costs of \$51,470 for the work detailed in Task 2: Additional Permitting Services of the B&C proposal dated June 26, 2006. Staff recommends reimbursing B&C for these costs.



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FINANCIAL IMPACT:

The original proposal from B&C for project design, engineering, and construction management services was for the contract amount of \$5,958,981. This additional cost will be the first since the design of the project was initiated in August 2004. This represents change of only 3% in the total cost of the contract, which is within reasonable limits for change orders.

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Respectfully submitted,
Susan Halpin, Wastewater Superintendent
APPROVED FOR SUBMITTAL TO THE CITY ADMINISTRATOR:
James W. Beck, Utilities Director
APPROVED FOR SUBMITTAL TO CITY COUNCIL:
Gary P. Keefe, City Administrator

Attachments:

1. Brown and Caldwell Letter, "Subject: Additional Engineering Services Lompoc Upgrade Project" dated June 26, 2006.