

Lompoc City Council Agenda Item

City Council Meeting Date: September 16, 2008

TO: Gary P. Keefe, City Administrator

***FROM: Craig Dierling, P.E., Civil Engineering Associate III
c_dierling@ci.lompoc.ca.us***



***SUBJECT: Award of Consultant Services Agreement No. CS-01-W-2- for
Archaeological and Native American Monitoring and Archaeological
Testing, Evaluation, and Data Recovery for the University Park Water
Line Replacement Project***

RECOMMENDATION:

Staff recommends that the City Council take the following actions:

1. Award the Contract and authorize the Mayor to execute the attached Consultant Services Agreement No. CS-01-W-2 in an amount not to exceed \$59,433.00 for Phase 1 services, and \$119,214.00 for Phase 2 services, with Applied Earthworks, Inc., for consulting services for Archaeological and Native American Monitoring and Archaeological Testing, Evaluation, and Data Recovery for the University Park Water Line Replacement Project.
2. Authorize the City Engineer to execute Contract Amendments for an amount not to exceed \$35,700.00.

BACKGROUND:

The subject archaeological services are required to facilitate the excavation to construct the proposed water line replacement, as stated in City Ordinance No. 1521(06) Cultural Resources Overlay. The water line replacement project has been reviewed pursuant to the California Environmental Quality Act (CEQA) and a Mitigated Negative Declaration (MND) ER0505 has been prepared, which addresses City utility and street projects located within the cultural resources overlay.

The Water Line Replacement Project No. FY-01-W-2 consists of upgrading existing water main lines and appurtenances on Locust Avenue from "B-C" Alley to "E" Street, on Fir Avenue from "C" Street to "E" Street, on "C" Street from Willow Avenue to Locust Avenue, and on "D-E" Alley from Fir Avenue to Locust Avenue, as shown on the attached Location Map.

This project is located in a highly culturally sensitive area, near the original La Purisima Mission and National Register of Historic Places site, and its associated Chumash Village. All excavation work for the project needs to be monitored by an archaeologist meeting the professional qualification standards of the Secretary of the Interior for Archaeology.

**AGREEMENT NO. CS-01-W-2
ARCHAEOLOGICAL SERVICES FOR
UNIVERSITY PARK WATER LINE REPLACEMENT
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On August 29, 2008, the City received proposals from consultants to provide the archaeological services necessary to complete the construction of the University Park Waterline Replacement Project. The City has selected Applied Earthworks, Inc. (AE), to provide the required archaeological services, and attached to this staff report is a copy of the City "Consultant Services Agreement," which incorporates the "Request for Proposal" and the "Proposal" by AE, dated August 29, 2008. The consulting fee estimated by AE for Phase 1, the monitoring phase, of this project is \$59,433.00. If culturally sensitive resources are encountered during the Phase 1 monitoring work, then Phase 2 archaeological services will be necessary. The consulting fee estimated by AE for Phase 2 work is \$119,214.00. The contingency for contract amendments is \$35,700.00, and the sum of the Phase 1, Phase 2 and contingency estimates is \$214,347.00, which will be funded from Account No. 51300-79509, which has sufficient funds for the above stated total.

***Craig Dierling, P.E.
Civil Engineering Associate III***

Attachments: [Location Map](#)
 [Consultant Services Agreement](#)
 [Request for Proposal](#)
 [Proposal \(includes sample Certificate of Liability Insurance\)](#)

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***