

CITY OF YUBA CITY
STAFF REPORT

Date: October 21, 2008
To: Honorable Mayor & Members of the City Council
From: Utilities Department
Presentation By: Ian Pietz, Associate Engineer

Summary

Subject: Water Treatment Plant Remodel – Approval of Plans and Specifications

Recommendation: a. Adopt a resolution approving plans and specifications for the Water Treatment Plant remodel.
b. Direct the advertisement for competitive bids.

Fiscal Impact: Engineer's Estimate - \$950,000
Account # 971043 (Building Remodel – Water Treatment Plant).

Background:

The Water Treatment Plant administration building was constructed in 1969 and has only had minor renovation since its original construction. Many areas such as the laboratory have become obsolete; laboratory testing is now primarily done at the City's certified Lab located at the Wastewater Facility, the heating ventilation and air conditioning system is in need of replacement, and remodel is necessary to accommodate the current staffing requirements, maintenance demands and to comply with ADA.

Analysis:

On May 20, 2008, Council awarded a contract to Estrada Engineering and Design of Yuba City to provide engineering design services for the Water Treatment Plant administration building remodel. Design services included the following:

- Convert current laboratory area into office space
- Upgrade the operations area
- Convert storage area to a meeting room
- Replace HVAC
- Improve building security
- Comply with ADA
- Other miscellaneous items

These improvements are long overdue and staff considered including them in the recently completed Water Treatment Plant Expansion Project, but decided to complete them at a later date in order to not disrupt the operation of the treatment plant during construction activities. There is currently only 1 dedicated office in the administration building. The remainder of staff,

including supervisors, is located in open areas of the administration building or in a construction trailer outside. Staff will relocate to the remodeled building upon completion of construction.

With Council approval of the plans and specifications and authorization to bid, staff anticipates the following schedule to complete the project, weather permitting:

Advertise for bid:	November 2008
Start of construction:	Spring 2009
Completion:	Summer 2009

The plans and specifications for the project are on file at the Water Treatment Plant for review. Project management and construction inspection will be administered by the City's Utilities Department.

Fiscal Impact:

The engineer's construction estimate for this project is \$950,000. Sufficient funds are available in the water enterprise CIP Account # 971043 (Building Remodel – Water Treatment Plant).

Alternatives:

Do not approve the resolution.

Recommendation:


Adopt a resolution approving plans and specifications for the Water Treatment Plant Remodel Project, and direct the advertisement for competitive bids.

Prepared By:



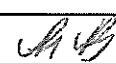
Ian Pietz
Associate Civil Engineer

Submitted By:



Steven R. Jepsen
City Manager

Reviewed By:

Department Head _____
Finance  _____
General Services _____
City Attorney _____

RESOLUTION NO. _____

**RESOLUTION OF THE
CITY COUNCIL OF THE CITY OF YUBA CITY
APPROVING THE PLANS AND SPECIFICATIONS FOR THE WATER TREATMENT
PLANT REMODEL AND AUTHORIZING ADVERTISEMENT FOR BIDS ON THE
PROJECT.**

WHEREAS the City Council of the City of Yuba City finds that plans and specifications for the Water Treatment Plant Remodel Project be approved.

WHEREAS the City Council of the City of Yuba City finds that there are sufficient funds in CIP Account # 971043 for this project.

NOW THEREFORE BE IT RESOLVED and ordered by the City Council of the City of Yuba City finds that the Department of Public Works is hereby authorized and directed to advertise for bids for the Water Treatment Plant Remodel Project.

The foregoing resolution was duly and regularly introduced, passed, and adopted by the City Council of the City of Yuba City at a regular meeting thereof held on the 21st day of October 2008.

AYES:

NOES:

ABSENT:

Rory Ramirez, Mayor

Attest:

Terrel Locke, City Clerk