



APPROVED
BY THE CITY COUNCIL

JUL 3 1990

OFFICE OF THE
CITY CLERK

3.3

DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2705

July 3, 1990

916-449-8220
FAX 916-449-8678

City Council
Sacramento, California

CONSTRUCTION SECTION
640 BERKUT DRIVE
SUITE B
SACRAMENTO, CA
95814-0131

Honorable Members In Session:

916-449-5282

SUBJECT: Camp Sacramento Slow Sand Filter (PN:KB11) - Project Approval
and Bid Advertisement

SUMMARY

Plans and specifications for this project have been prepared. Approval of the plans and specifications and authorization to advertise for bids is recommended.

BACKGROUND

This project consists of the construction of a slow sand filter at Camp Sacramento to replace the existing "bag" filtration system presently being used for water purification. When completed the slow sand filter will be used to purify the drinking water consumed within Camp Sacramento.

Construction of the filter will involve a reinforced concrete structure filled with a granular filtration media. The structure will be located south of the campground area and will be partially buried in the hillside. Disinfection of the filtered water will be provided by an automatic chlorinator.

The project was designed by the Water Division of the Department of Public Works.

The U.S. Department of Agriculture, Forest Service for the El Dorado National Forest has determined that the slow sand filter project is Categorically excluded from the National Environmental Policy Act. A Categorical Exemption was filed with the County of El Dorado on June 14, 1990. The engineer's estimated construction cost is \$50,000.

FINANCIAL DATA

The estimated total project cost, including all planning, design and construction costs, is \$59,000. The 1990-91 Capital Improvement Program

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contains \$59,000 of Water funds (413) for this project which will become available when the budget is approved.

A non-refundable fee of \$15.00 will be charged for each set of plans and specifications to cover reproduction costs.

POLICY CONSIDERATIONS

This action is consistent with Chapter 58, Article III, Section 58.301 of the City Code governing advertising and bidding requirements.

MBE/WBE EFFORTS

Plans and specifications will be sent to nineteen (19) plan rooms and construction services organizations for publication and use by the construction industry of Northern California. There are four (4) organizations on the distribution list that are directly involved with the MBE/WBE contractors.

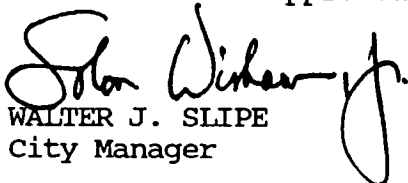
RECOMMENDATION

It is recommended that the City Council approve the plans and specifications for this project and authorize the City Clerk to advertise for bids to be received on July 24, 1990.

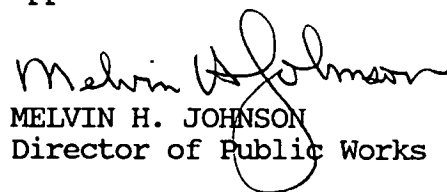
Respectfully submitted,


THOMAS M. FINLEY
Engineering Division Manager

Recommendation Approved:

For: 
WALTER J. SLIPE
City Manager

Approved:


MELVIN H. JOHNSON
Director of Public Works

CONTACT PERSON

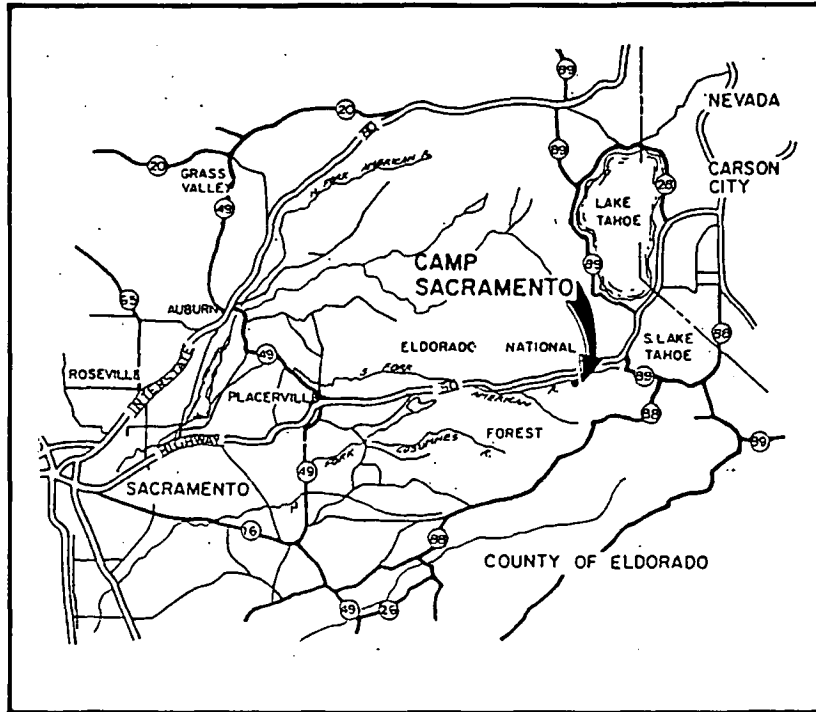
Don Jacobs, Supervising Engineer
449-5518

GDC:cb
EA6-32.A
06.2090

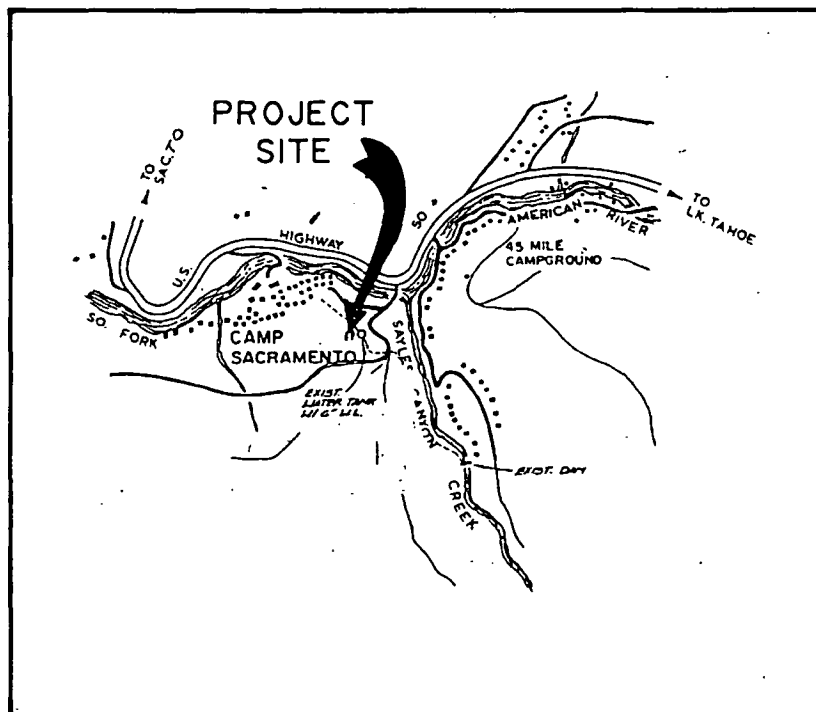
Attachment

July 3, 1990
All Districts

CAMP SACRAMENTO SLOW SAND FILTER



VICINITY MAP



LOCATION MAP