



APPROVED
BY THE CITY COUNCIL

AUG 04 1987

OFFICE OF THE
CITY CLERK

32

DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY
ENGINEERING DIVISION MANAGER

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2705

916-449-8220

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

916-449-5282

August 4, 1987

CITY MANAGER'S OFFICE
RECEIVED
JUL 29 1987

City Council
Sacramento, California

Honorable Members In Session:

SUBJECT: Sodium Hypochlorite/Sodium Bisulfite Storage and Feed Facility at
the Combined Wastewater Treatment Plant (PN:WA76) - 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

The existing system for disinfection/de-chlorination of wastewater at the combined Wastewater Treatment Plant at South Land Park Drive and Fruitridge Road uses chlorine gas and sodium dioxide gas. Construction of this project will substitute sodium hypochlorite/sodium bisulfite and eliminate potential hazards associated with the use of the chemical gases.

A Categorical Exemption for this project was filed with the County Clerk of the County of Sacramento on April 6, 1987. The engineer's estimated construction cost is \$290,000.

FINANCIAL

Additional funds will be needed for this project. The estimated total project cost, including all planning, design and construction costs, is \$355,000. The current budget is \$290,000, which was approved in the Capital Improvement Program from Storm Drainage Funds. The final budgetary recommendation will be made following receipt of bids.

August 4, 1937

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: Sodium Hypochlorite\codium dioxide Storage and Feed Facility at
the Combined Wastewater Treatment Plant (RN:W376) - 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

The existing system for disinfection\de-chlorination of wastewater at the
combined Wastewater Treatment Plant at South Land Park Drive and Fivethirds
Road uses chlorine gas and sodium dioxide gas. Construction of this project
will substitute sodium hypochlorite\codium dioxide and eliminate potential
hazards associated with the use of the chemical gases.

A categorical description for this project was filed with the County Clerk of the
County of Sacramento on April 6, 1937. The engineer's estimated construction
cost is \$250,000.

FINANCIAL

Additional funds will be needed for this project. The estimated total project
cost, including all planning, design and construction costs, is \$250,000. The
current budget is \$250,000, which was approved in the Capital Improvement
Program Two Year Strategic Funds. The final budgetary recommendation will be
made following receipt of bids.

City Council
Combined Wastewater Treatment Plant
August 4, 1987
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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 August 25, 1987.

Respectfully submitted,



THOMAS H. FINLEY
Engineering Division Manager

Recommendation Approved:



WALTER J. SLIPE
City Manager

Approved:


MELVIN H. JOHNSON
Director of Public Works

GDC:mb
EA3-02.D
07.2787.2

August 4, 1987
District No. 4

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RECOMMENDATION APPROVED:

DISTRICT NO. 2
AUGUST 4, 1918

DIRECTOR OF PUBLIC HEALTH
WALTER W. HENNING

APPROVED:

DISTRICT HEALTH OFFICER
THOMAS W. HENNING

RECOMMENDATION APPROVED:

RECEIVED ON AUGUST 20, 1918.
FOR THE DISTRICT AND APPROVED THE CITY CLERK TO SIGN FOR THE CITY OF ST. LOUIS
IT IS RECOMMENDED THAT THE CITY CLERK SIGN THE DISTRICT AND APPROVED FOR

RECOMMENDATION

1918 5
AUGUST 4, 1918
COMMISSIONER DISTRICT HEALTH OFFICER
CITY CLERK