Yucaipa Valley Water District

Director Memorandum 12-023

Date: March 7, 2012

Prepared By: Joseph Zoba, General Manager

Subject: Authorization to Solicit Bids for the Construction of the 12.1 Recycled Water Booster Station Project

Recommendation: That the Board of Directors authorizes the District staff to solicit construction bids for the 12.1 Recycled Water Booster Station Project.

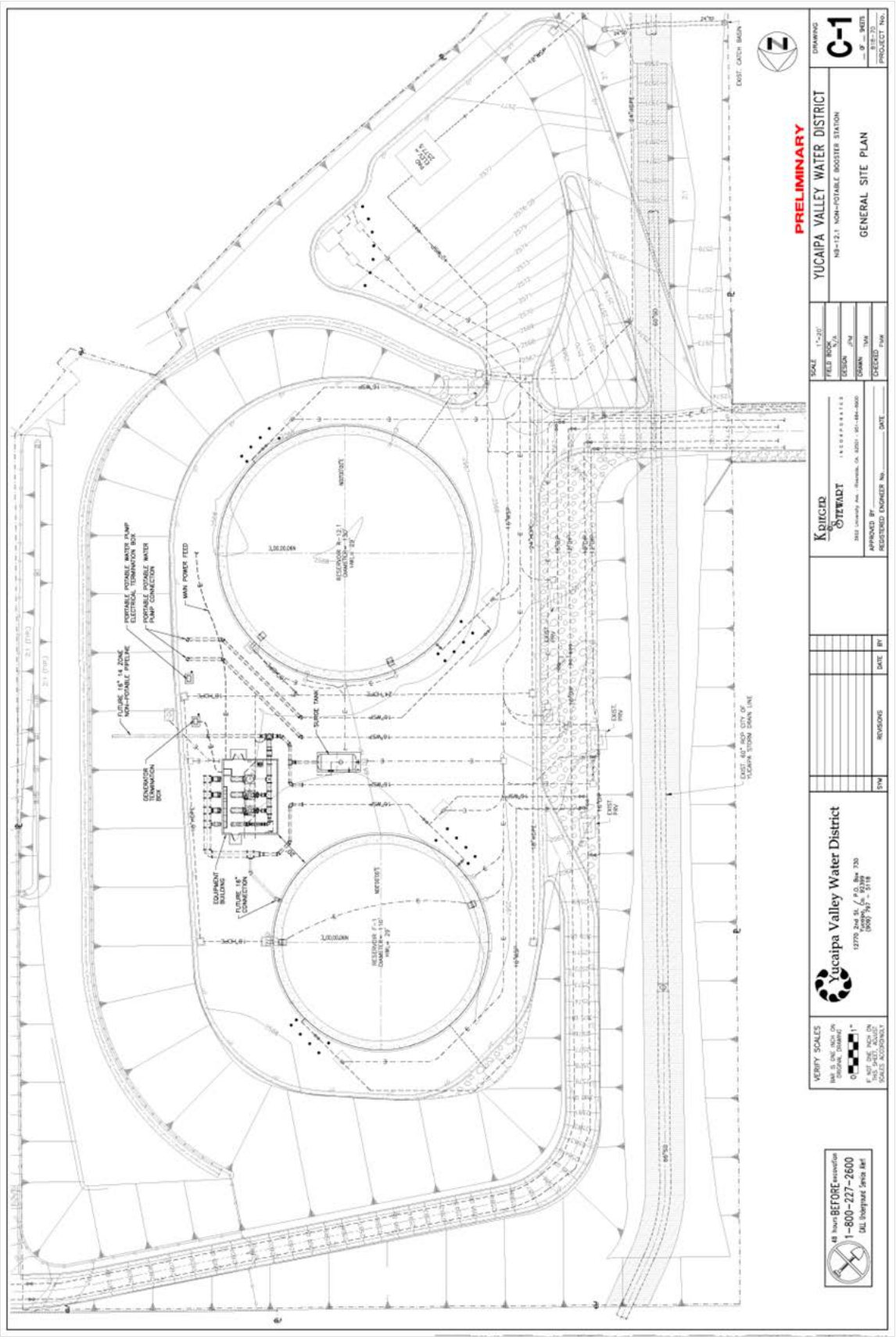
The Yucaipa Valley Water District has essentially completed the design and bid package for the recycled water booster facility to be located at the R-12.1 Reservoir complex.

The District staff and our consultant have completed final design drawings and bid specifications. Upon receiving authorization to solicit bids, the District staff will finalize the bid documents, solicit bids and provide the bid results back to the Board for consideration at a future board meeting.

This item was presented and discussed at the board workshop on February 28, 2012 as Workshop Memorandum No. 12-048.

Financial Considerations:

The costs associated with this project will be funded by a combination of State Revolving Funds, Proposition 50 Integrated Regional Water Management Implementation Grant and EPA Water Infrastructure Grant.


PRELIMINARY
YUCAIPA VALLEY WATER DISTRICT
NB-12.1 NON-POTABLE BOOSTER STATION
GENERAL SITE PLAN
DRAWING
C-1
SCALE 1"=20'
FIELD BOOK N/A
DESIGN JPM
DRAWN TMK
CHECKED PMM
PROJECT No.
KRIEGER & STEWART INCORPORATED
APPROVED BY
REGISTERED ENGINEER No.
DATE
Yucaipa Valley Water District
12770 2nd St. / P.O. Box 730
Yucaipa, Ca. 92399
(909) 797-5118
SYM
REVISIONS
DATE
BY
VERIFY SCALES
BAR IS ONE INCH ON ORIGINAL DRAWING
0 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY
48 hours BEFORE excavation
1-800-227-2600
DALE Underground Service Alert
EXIST. CATCH BASIN
EXIST. 48" RCP CITY OF YUCAIPA STORM DRAIN LINE
EXIST. PRV
SURGE TANK
EQUIPMENT BUILDING
FUTURE 16" CONNECTION
EQUIPMENT TERMINATION BOX
FUTURE 16" 14 ZONE NON-POTABLE PIPELINE
PORTABLE POTABLE WATER PUMP (DEDICATED TERMINATION BOX)
PORTABLE POTABLE WATER PUMP CONNECTION
MAIN POWER FEED
RESERVOIR R-12.1 DIAMETER=132' HW.L.=32.50'
RESERVOIR F-1 DIAMETER=132' HW.L.=29'
2:1 (TYP.)