



Item No. _____

CITY OF LOMITA CITY COUNCIL REPORT

To: City Council

Date: October 6, 2003

From: Tracy Bonano - Management Analyst

Subject: WATER RESERVOIR AND TREATMENT PLANT
CAPITAL IMPROVEMENT PROJECT UPDATE REPORT #17

RECOMMENDATION

Receive and file.

BACKGROUND

The water reservoir and treatment plant project team held Progress Meeting #17 on September 4, 2003. Present at the meeting were Gary Roepke, Project Manager - Willdan, Susan O'Carroll, EIR Consultant - Willdan, Doug Pritchard, City Manager - Rolling Hills Estates, David Wahba, Planning Director - Rolling Hills Estates, Tom Odom, City Administrator and Tracy Bonano, Management Analyst – City of Lomita. The date of PM #18 is to be determined.

ANALYSIS

This staff report is based on discussions held during PM #17. Subjects covered include project update, Cypress Street encroachment and reservoir landscaping.

The key reasons this meeting was called is to provide the City of Rolling Hills Estates (RHE) with an update on the project and to introduce the possibility of the reservoir project encroaching into a portion of Cypress Street.

The Project Manager began the discussion by explaining that the Risk Assessment Engineer informed Staff if the roof/water level was lowered by three (3) feet in the reservoir, and the reservoir widened on the west side to accommodate the required volume in order to maintain the 5.0 million gallons, the existing design would meet the 2000 year earthquake which is approximately equal to the Maximum Credible Earthquake criteria recommended by Staff and Legal Counsel (staff report dated September 2, 2003). In addition, the lowering of the reservoir by three (3) feet will reduce the impact on the view of the reservoir from RHE. Consequently, the additional width would require 10-12 feet of encroachment into Cypress Street.

The third issue brought to the attention of the group pertained to landscaping. RHE expressed that landscaping on the east and west side of the reservoir, along with south side landscaping as discussed in prior meetings, would be preferable. Staff agreed consideration be given to the recommendation and to provide further exploration as the project moves forward.

ALTERNATIVES

None. Information only. Receive and file.

FISCAL IMPACT

None. Information only. Receive and file.

Recommended by:

Approved by:

Tracy Bonano
MANAGEMENT ANALYST

Tom A. Odom
CITY ADMINISTRATOR

Attachment(s): Minutes from Water Reservoir Progress Meetings #17