



# CITY OF HAYWARD AGENDA REPORT

AGENDA DATE 2/17/98

AGENDA ITEM 4  
WORK SESSION ITEM \_\_\_\_\_

To: Mayor and City Council  
From: Director of Public Works  
Subject: **VALLE VISTA PUMP STATION REPLACEMENT  
APPROVAL OF ADDENDA Nº 1 AND Nº 2, AWARD OF CONTRACT AND  
APPROPRIATION OF FUNDS**

## RECOMMENDATION:

It is recommended that the City Council:

- 1) approve Addendum Nº 1 and Addendum Nº 2 that make minor revisions to the plans and specifications,
- 2) award the contract to the lowest bidder, Alan Bradford Inc., in the amount of \$2,625,000, and
- 3) authorize an appropriation of \$650,000 for the Valle Vista Pump Station replacement project.

## BACKGROUND/DISCUSSION:

The City Council, on November 25, 1997, approved the plans and specifications for the subject project and called for bids to be received January 20, 1998. The Valle Vista Pump Station was first constructed in 1954 at a relatively small capacity. It was physically enlarged and the capacity significantly increased in 1965. Today, some 33 years later (44 years from original construction), the structure has aged toward the end of its useful life. The pumping capacity is not sufficient to provide any backup capability during wet weather flows, and there is not sufficient room to add additional pumps. Of the two pumps in place, only one is actually used, and it is manually operated. The other pump, powered by a natural gas fueled engine, only operates when it is exercised, and again, only manual operation is available. Valle Vista pump station is a critical component of the City's sewage collection system. It is the largest pump station, and it handles about 28% of all sewage reaching the City's water pollution control facility.

The addenda were issued primarily to postpone the bid opening to January 27th and to respond to questions raised during the advertisement period.

Seven bids were received ranging from \$2,625,000 to \$2,925,000. The low bid was submitted by Alan Bradford Inc., in the amount of \$2,625,000. The Engineer's estimate for this project was \$2,600,000.

The DBE and WBE goals were set at 20% and 8%, respectively. The utilization for DBE and WBE submitted with the bids ranged from 0.8% to 11.8%. The low bidder has indicated a DBE/WBE utilization total of 7.0%. The second and third lowest bids listed 3.8% and 6.2%, respectively. The low bidder provided "good faith effort" documentation that included advertisements in three publications, 21 letters requesting quotes from a list of DBE/WBE contractors as well as

documentation of follow up calls to these contractors. Staff recommends award on the basis of their "good faith effort" documentation.

**Project Costs:**

The estimated costs for the project are as follows:

Construction Cost	\$2,625,000
Preliminary Study	\$130,000
Design and Pre-survey	\$262,000
Inspection and Construction Surveys	\$150,000
Administration Costs	\$80,000
Property Acquisition (from Balch Enterprises)	\$140,000
Prior Construction	\$150,000
<b>Total</b>	<b>\$3,537,000</b>

**Funding:**

A total of \$2,887,000 is budgeted for this project in the Sewer Capital Improvement Fund of the 1997/98 Capital Improvement Program. An appropriation of \$650,000 is required to complete this project. Sufficient monies are available in the fund balance for this appropriation. The funds for this project includes a developer contribution of \$250,000 (from the Fry Property) and \$2,200,000 to be generated from the sale of bonds.

**Schedule:**

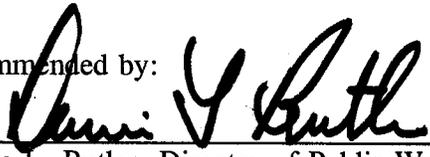
The following schedule has been developed for this project:

Award construction contract	February 10, 1998
Begin construction	March 9, 1998
Construction completion	June 1, 1999

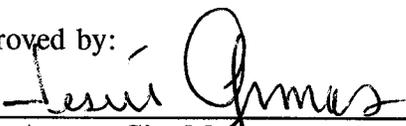
Prepared by:

  
\_\_\_\_\_  
Alex Ameri, Deputy Director of Public Works/Utilities

Recommended by:

  
\_\_\_\_\_  
Dennis L. Butler, Director of Public Works

Approved by:

  
\_\_\_\_\_  
Jesús Armas, City Manager

Attachments: Exhibit A - Project Location Map  
Exhibit B - Summary of bids

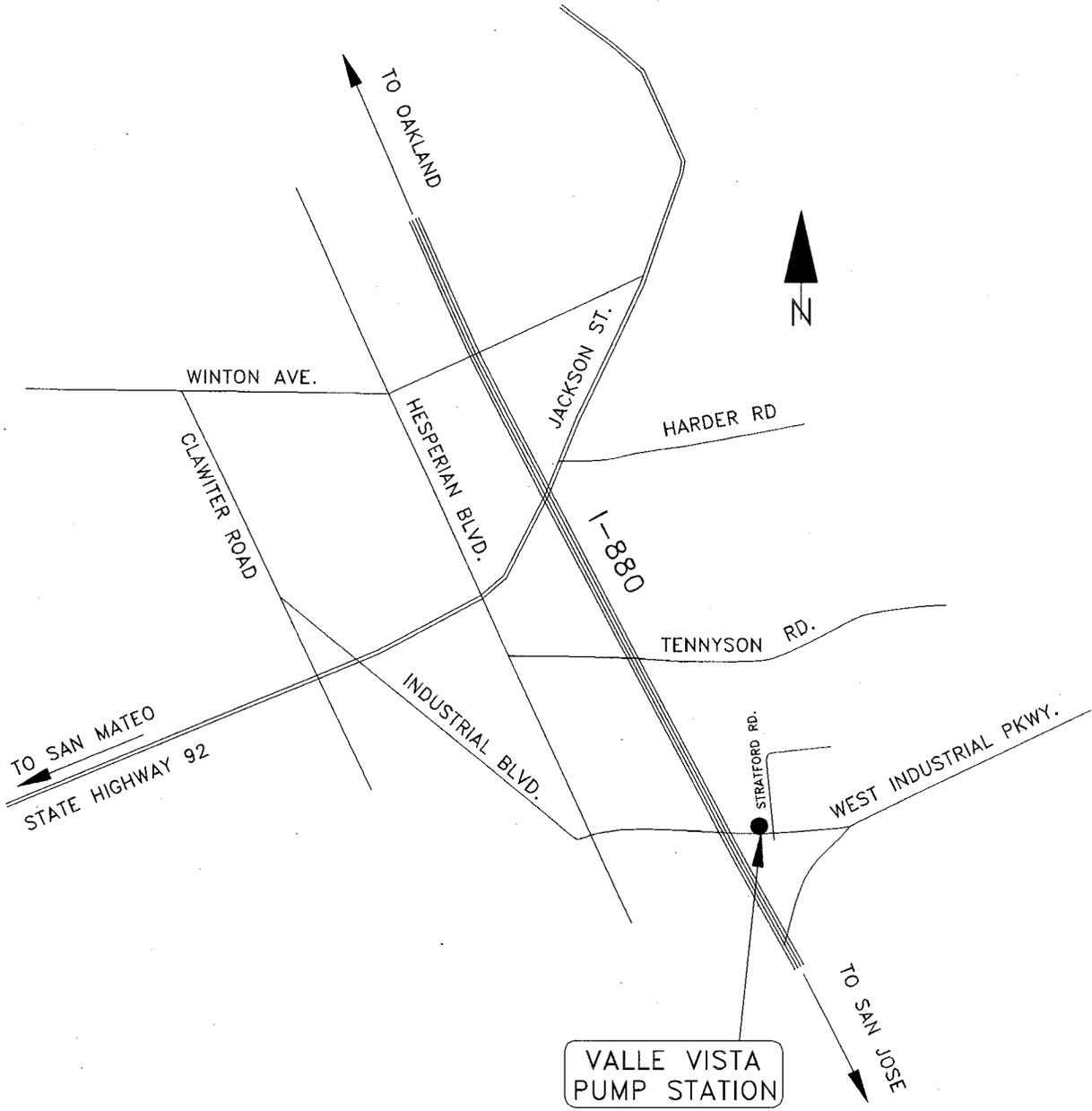


EXHIBIT 'A'

LOCATION MAP  
VALLE VISTA PUMP STATION

Name	Address	Telephone	BID AMOUNTS (\$)				Total
			Base	Sheeting, shoring, and bracing	Administrative Change Order		
Alan Bradford Inc.	4970 Peabody Road Fairfield, CA 94533	707.437.5484	2,425,000	100,000	100,000		2,625,000
Rutherford & Smith	729 W. Stadium Lane Sacramento, CA 95834	916.925.7600	2,479,000	100,000	100,000		2,679,000
Overaa	200 Parr Blvd Richmond, CA 94801	510.234.0926	2,253,000	400,000	100,000		2,753,000
Kirkwood-Bly	P.O. Box 3339 Santa Rosa, CA 954025	707.570.3920	2,584,328	100,000	100,000		2,784,328
Anderson Pacific	1390 Norman Avenue Santa Clara, CA 95054	408.970.9900	2,524,000	250,000	100,000		2,874,000
HPS Plumbing	401 34th Street Bakersfield, CA 93301	805.324.2121	2,701,859	75,000	100,000		2,876,859
Pacific Mechanical Corporation	2501 Annalisa Drive Concord, CA 94524	510.827.4940	2,325,000	500,000	100,000		2,925,000

**DRAFT**

**HAYWARD CITY COUNCIL**

**RESOLUTION NO. \_\_\_\_\_**

**Introduced by Council Member \_\_\_\_\_**

**RESOLUTION APPROVING ADDENDA NO. 1 AND NO. 2  
FOR THE VALLE VISTA PUMP STATION REPLACEMENT-  
1997, PROJECT 7538, AND AWARDING CONTRACT TO  
ALAN BRADFORD, INC.**

**WHEREAS, on November 25, 1997, the City Council approved the plans and specifications for the Valle Vista Pump Station replacement, Project 7538, and called for bids to be received on January 20, 1998; and**

**WHEREAS, Addendum No. 1 dated January 14, 1998, revised the bid opening date, and Addendum No. 2 dated January 16, 1998, made revisions to project specifications.**

**NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hayward that Addendum No. 1 dated January 14, 1998, and Addendum No. 2 dated January 16, 1998, is hereby approved and adopted as part of the plans and specifications for the project.**

**BE IT FURTHER RESOLVED that Alan Bradford, Inc. of Fairfield, California is hereby awarded the contract for the Valle Vista Pump Station replacement-1997, Project No. 7538, in accordance with the plans and specifications adopted therefor and on file in the office of the City Clerk of the City of Hayward at and for the price named and stated in the bid of the hereinabove specified bidder, and all other bids are hereby rejected.**

**BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute an agreement for the award of the contract on behalf of the City of Hayward, in an amount not to exceed \$2,625,000, in a form to be approved by the City Attorney.**

**IN COUNCIL, HAYWARD, CALIFORNIA \_\_\_\_\_, 1998**

**ADOPTED BY THE FOLLOWING VOTE:**

**AYES:**

**NOES:**

**ABSTAIN:**

**ABSENT:**

**ATTEST:** \_\_\_\_\_  
City Clerk of the City of Hayward

**APPROVED AS TO FORM:**

\_\_\_\_\_  
City Attorney of the City of Hayward

HAYWARD CITY COUNCIL 

RESOLUTION NO. \_\_\_\_\_

Introduced by Council Member \_\_\_\_\_

RESOLUTION AMENDING RESOLUTION 97-100, AS AMENDED, THE BUDGET RESOLUTION FOR CAPITAL PROJECTS FOR FISCAL YEAR 1997-98, RELATING TO AN APPROPRIATION OF FUNDS FOR THE VALLE VISTA PUMP STATION REPLACEMENT PROJECT, PROJECT 7538

BE IT RESOLVED by the City Council of the City of Hayward that Resolution No. 97-100, as amended, the Budget Resolution for Capital Projects for fiscal year 1997-98, is hereby further amended by approving an appropriation of \$650,000 from the Sewer Capital Improvement Fund, Fund 613, to project 7538.

IN COUNCIL, HAYWARD, CALIFORNIA \_\_\_\_\_, 1998

ADOPTED BY THE FOLLOWING VOTE:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST: \_\_\_\_\_  
City Clerk of the City of Hayward

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney of the City of Hayward