



**CITY OF MARTINEZ**

**CITY COUNCIL AGENDA  
July 16, 2008**

**TO:** Mayor and City Council  
**FROM:** Tim Tucker, City Engineer  
**SUBJECT:** 2008 Alhambra Creek Sediment Removal Project  
**DATE:** July 7, 2008

**RECOMMENDATION:**

Adopt Resolution accepting bids and awarding the construction contract for the 2008 Alhambra Creek Sediment Removal, Project No. C3005, to Hess Construction Co. Inc., in an amount of \$106,275.

**BACKGROUND:**

Sealed bids were opened by the City Clerk at 2:00 p.m. on Thursday, July 3, 2008. Eleven bids were received to do the work. The lowest responsible bid was submitted by Hess Construction Co., Inc. The bid summary for the four lowest bids is as follows:

<b><u>Contractor</u></b>	<b><u>Total Bid Amount</u></b>
Hess Construction Co., Inc.	\$106,275
Grade Tek, Inc.	\$119,578
Presidio Systems, Inc.	\$119,950
McNabb Construction/DK Environ.	\$156,436

The low bid of \$106,275 is below the engineer's estimate of \$174,000 and within available funding. The low bidder, Hess Construction Co., Inc. has a proper and valid contractor's license and has successfully completed similar projects for the City of Martinez and other Bay Area cities.

This project includes the removal of approximately 4,000 cubic yards of sediment and vegetation from the Alhambra Creek flood terrace on the east side of the creek between Marina Vista and the Union Pacific railroad bridge. All work is to occur outside of the creek channel. The Regional Water Quality Control Board (RWQCB) is requiring the City to provide mitigation for temporary impacts to the wetlands. Staff has proposed an off-site mitigation site near the railroad's Ozol Switch Yard. The RWQCB is supportive of our proposed mitigation. A permit will be issued by them on September 15<sup>th</sup>. Construction is scheduled to begin after the RWQCB issues the permit and be complete by October 15, 2008. The mitigation work is expected to cost

approximately \$40,000 and cannot be done until next construction season (Spring 2009). A Separate environmental permit required for the off-site mitigation work will provide mitigation for all future silt removal work that maybe needed.

**FISCAL IMPACT:**

The 2008 Alhambra Creek Sediment Removal project was previously budgeted under Account No. C3005 as part of the 2006-07 CIP, adopted June 7, 2007. Adequate funds are available to complete the project.

***Previously Council Allocated Funding:***

NPDES	\$50,000
Zone 5 Drainage	\$35,000
General Fund	<u>\$115,000</u>
<b>Total Funding</b>	<b>\$200,000</b>

***Expenses:***

Design/Admin./Permitting	\$30,000
Construction Contract	\$106,275
Contingency (10%)	\$10,725
Environmental Mitigation	\$43,000
Construction Management / Inspection	<u>\$10,000</u>
<b>Total Budget</b>	<b>\$200,000</b>

**ACTION:**

Adopt a resolution accepting the bid for the 2008 Alhambra Creek Sediment Removal, Project No. C3005, and awarding the construction contract to Hess Construction Co. Inc., in an amount of \$106,275.

Attachments: Resolution  
Vicinity map

**APPROVED BY:**

  
City Manager

**APPROVED BY:**

  
Assistant City Manager Community &  
Economic Development

RESOLUTION NO. -08

ACCEPTING THE BID FOR THE 2008 ALHAMBRA CREEK SEDIMENT REMOVAL,  
PROJECT NO. C3005 AND AWARDING THE CONSTRUCTION CONTRACT TO  
HESS CONSTRUCTION CO., INC. IN AN AMOUNT OF \$106,275

WHEREAS, the Council allocated funds for the 2008 Alhambra Creek Sediment Removal project on June 6, 2007 and as part of the Five-Year Capital Improvement Program for Fiscal Years 2006/07 to 2010/11; and

WHEREAS, the City advertised for bids from general engineering contractors; and

WHEREAS, on July 3, 2008, bids were publicly opened and the lowest responsible bid is within the funds allocated for this project; and

WHEREAS, it is deemed in the best interest of the public and the City to implement the 2008 Alhambra Creek Sediment Removal project.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Martinez that the bid of Hess Construction Co., Inc. is hereby accepted in an amount of \$106,275 when the required performance bond, labor and materials bond, insurance and other contract documents have been reviewed and approved by the City Attorney, the City Manager is hereby authorized to execute a contract for said project with the contractor.

BE IT FURTHER RESOLVED that should Hess Construction Co., Inc. fail to deliver all contract documents, fully executed and filled out, so that they are in the hands of the City within ten calendar days after receipt of notice from the City of the City's acceptance of their bid, then the bid shall be deemed in violation of the contract documents and the bid shall be deemed non-responsive and rejected and the City Manager shall execute a contract with the next lowest responsive bidder.

\* \* \* \* \*

**I HEREBY CERTIFY** that the foregoing is a true and correct copy of a resolution duly adopted by the City Council of the City of Martinez at a Regular Meeting of said Council held on the 16th day of July, 2008 by the following vote:

AYES:

NOES:

ABSENT:

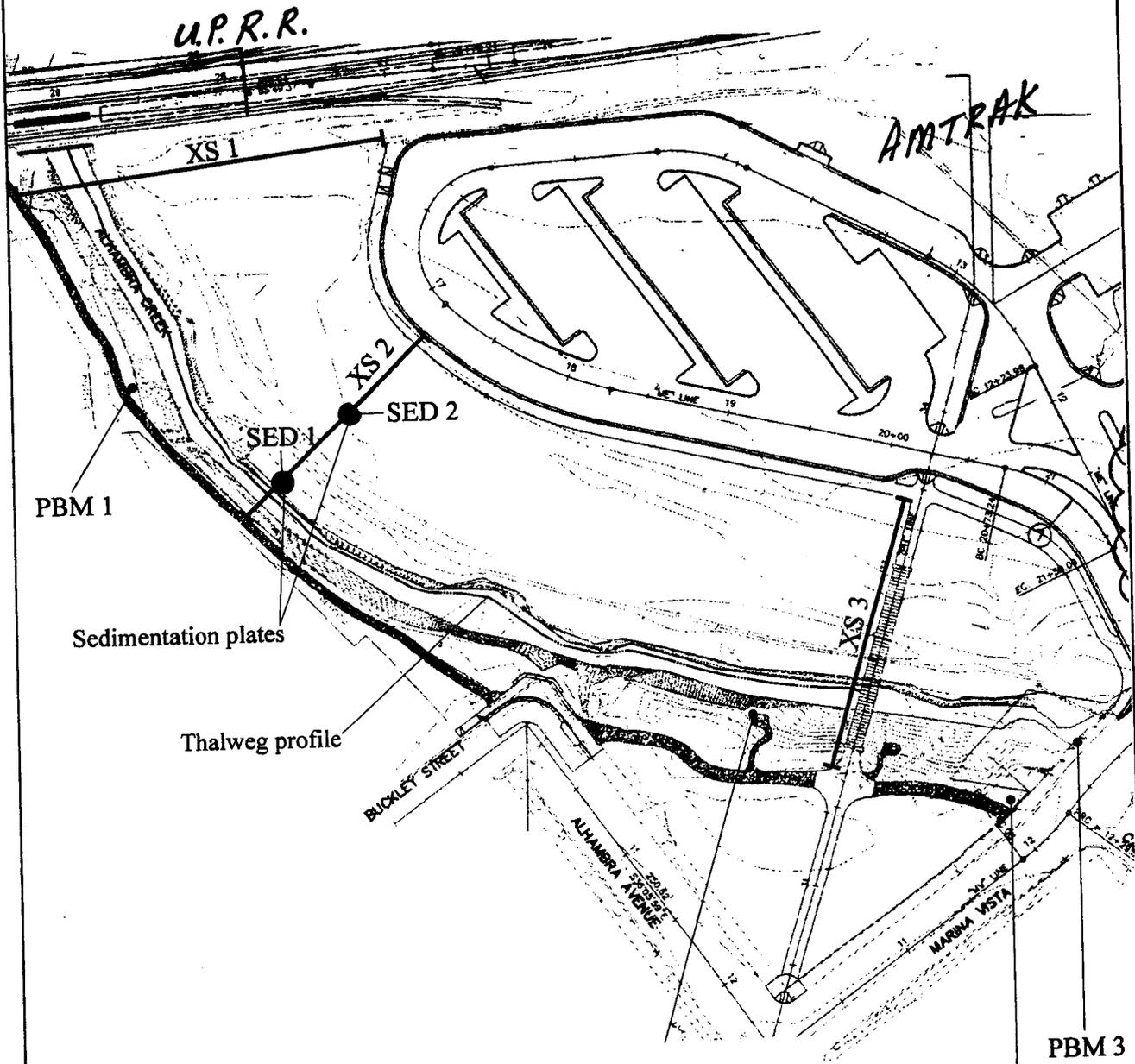
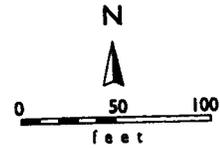
RICHARD G. HERNANDEZ, CITY CLERK  
CITY OF MARTINEZ

figure 1

**Monitoring Locations**  
*Alhambra Creek, Martinez Intermodal Facility*

PBM = Photo Documentation Bench Mark  
XS = Channel Cross-Section

1421 Martinez\alhambra creek.cdr



VICINITY MAP  
2008 ALHAMBRA CREEK SEDIMENT REMOVAL  
PROJECT NO. C3005

PBM 3  
PBM 2