



**CITY OF MARTINEZ**

**CITY COUNCIL AGENDA  
December 16, 2009**

**TO:** Mayor and City Council  
**FROM:** Tim Tucker, City Engineer  
**SUBJECT:** Marina Vista Streetscape, Project No. C1025  
**DATE:** December 10, 2009

**RECOMMENDATION:**

- A. Adopt resolution accepting bids for the Marina Vista Streetscape Project, Project No. C1025, and awarding the construction contract to Bay Cities Paving and Grading, Incorporated in the amount of 2,201,631.95; and allocating Traffic Impact Fees for the local share of the project; and
- B. Resolution amending the contract with Bellecci & Associates, Inc. for construction surveying and support in the amount of \$200,000.

**BACKGROUND:**

The City Council adopted the Marina Vista Streetscape projects as part of the current five year Capital Improvement Program. This project combines a utility undergrounding project with the Transportation for Livable Community (TLC) Grant streetscape project. The project boundaries are generally Marina Vista between Berrellesa and the east end of Escobar. The project goals are to underground utilities and install decorative street lights, paver sidewalks, enhanced crosswalks and a bike lane.

Eight bids were opened at 2:00 p.m. on Friday, December 4, 2009 for construction of this project. The bids ranged from \$2,201,631.95 to \$2,691,784. The Engineer’s Estimate was \$2,474,006. Bay Cities Paving and Grading of Concord, California, is the lowest responsible bidder. The following is a summary of the bid results:

<u>Bidder</u>	<u>Amount</u>
Bay Cities Paving and Grading, Inc.	\$2,201,631.95
Hess Construction Company, Inc.	\$2,256,514.00
Lister Construction	\$2,378,343.00
North Bay Construction	\$2,404,658.50
Engineer’s Estimate	\$2,474,006.00
Team Ghilotti, Inc.	\$2,453,404.75
McGuire & Hester Inc.	\$2,561,190.00
Maxicrete Inc.	\$2,609,656.50
Jonas and Associates, Inc.	\$2,691,828.50

Bay Cities Paving and Grading, Inc. has successfully completed streetscape and utility

undergrounding for Martinez and several other bay area cities. A check of their references provided favorable responses.

**FISCAL IMPACT:**

The project is budgeted under Account No. C1025. Additional funds are required to fully fund the project. Staff proposes to allocate \$225,000 of the available balance of \$415,000 of Traffic Mitigation funds and transfer \$650,000 of the \$787,000 available from Account C1026 - Marina Vista Improvements.

The project budget is as follows:

<b><u>Budget</u></b>	<b><u>Amount</u></b>
Environmental Phase	\$80,000
Design Phase	\$450,000
Construction	\$2,201,632
Contingency (10%)	\$223,368
Survey and Design Services during Const.	\$200,000
Construction Mgmt.	\$90,000
Inspection	\$100,000
Material Testing	\$25,000
Utility Coordination	\$25,000
Notification and Signing	<u>\$5,000</u>
<b>TOTAL BUDGET</b>	<b>\$3,400,000</b>

<b><u>Funding</u></b>	<b><u>Amount</u></b>
STIP federal grant	\$148,000
ARRA federal grant	\$127,000
CMAQ federal grant	\$1,600,000
Rule 20A (PG&E)	\$650,000
Traffic Mitigation	\$225,000
Transfer from C1026	<u>\$650,000</u>
<b>TOTAL FUNDING</b>	<b>\$3,400,000</b>



**RESOLUTION NO. -09**

**ACCEPTING BIDS FOR THE MARINA VISTA STREETScape PROJECT  
NO. C1025, AND AWARDING THE CONSTRUCTION CONTRACT TO  
BAY CITIES PAVING AND GRADING, INCORPORATED AND  
ALLOCATING \$225,000 OF TRAFFIC MITIGATION FUNDS AND  
TRANSFERRING \$650,000 FROM ACCOUNT NO. C1026 TO ACCOUNT C1025**

**WHEREAS**, the Council allocated funds for the 2009 Water Line Replacement project on February 4, 2009 as part of the Five-Year Capital Improvement Program for Fiscal Years 2009/10 to 2014/15; and

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

**WHEREAS**, on December 4, 2009, eight (8) bids were publicly opened; and

**WHEREAS**, an additional \$875,000 in funds is required to fully fund the project; and

**WHEREAS**, staff recommends allocating \$225,000 of traffic Mitigation funds and transferring \$650,000 from Account No. C1026 to CIP account C1025; and

**WHEREAS**, it is deemed in the best interest of the public and the City to implement the Marina Vista Streetscape project.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of the City of Martinez that:

- A) The bid of Bay Cities Paving and Grading, Inc. is hereby accepted in an amount of \$2,201,631.95 when the required performance bond, labor and materials bond, insurance and other contract documents have been reviewed and approved by the City Attorney, and the City Manager is hereby authorized to execute a contract for said project with the contractor.
- B) Should Bay Cities Paving and Grading, 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 second lowest responsible bidder shall be awarded the contract to complete the project.

**BE IT FURTHER RESOLVED**, that The City Council allocates \$225,000 of Traffic Mitigation funds and transfers \$650,000 from Account No. C1026 to Account C1025.

\* \* \* \* \*

**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 16<sup>th</sup> day of December, 2009 by the following vote:

AYES:

NOES:

ABSENT:

RICHARD G. HERNANDEZ, CITY CLERK  
CITY OF MARTINEZ

RESOLUTION NO. -09

**AUTHORIZING THE CITY MANAGER TO AMMEND THE CONSULTANT SERVICES AGREEMENT FOR THE DESIGN OF THE MARINA VISTA STREETScape PROJECT (C1025) TO INCLUDE CONSTRUCTION SUPPORT IN AN AMOUNT NOT TO EXCEED \$200,000**

**WHEREAS**, the City Council of the City of Martinez approved the Downtown Utility Undergrounding and Beautification (Marina Vista Streetscape)Project with the adoption of the Five Year Capital Improvement Program (2006-11) and 2007-09 Biennial Budget; and

**WHEREAS**, the City of Martinez has received a Transportation for Livable Communities Grant to install decorative sidewalks, street lights, and other amenities along Marina Vista; and

**WHEREAS**, it is necessary to hire a Civil Engineer/Land Surveyor with expertise in civil engineering, underground utility design, surveying and construction staking to provide construction staking and design support during the construction phase of the project; and

**WHEREAS**, Bellecci & Associates, Inc. was selected through a competitive selection process and completed the design of the project on time and on budget; and

**WHEREAS**, Bellecci & Associates, Inc. is most familiar with the design and posses the base information to most cost effectively provide construction staking and construction support.

**NOW THEREFORE, IT BE RESOLVED** by the City Council of the City of Martinez, that the City Manager is authorized to execute a contract amendment to the consultant services agreement with Bellecci & Associates, Inc. to include construction support for the Marina Vista Streetscape project in an amount not to exceed \$200,000.

\* \* \* \* \*

**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 December, 2009 by the following vote:

AYES:

NOES:

ABSENT:

RICHARD G. HERNANDEZ, CITY CLERK  
CITY OF MARTINEZ



**MARINA VISTA  
STREETSCAPE**

CIVIL ENGINEER:

**BELLECCI & ASSOCIATES, INC.**

CIVIL ENGINEERING • LAND PLANNING • LAND SURVEYING •  
2290 DIAMOND BOULEVARD, SUITE 100 CONCORD, CA 94520  
PHONE (925)885-4589 FAX (925)885-4838

LANDSCAPE ARCHITECT:

**GATES & ASSOCIATES**

LANDSCAPE ARCHITECTURE  
LAND PLANNING URBAN DESIGN  
2571 ORCH GARDEN RD, SAN RAMON, CA 94583  
TEL 925.726.8176 FAX 925.838.8901  
WWW.DGATES.COM

ELECTRICAL CONSULTANT:

**BELDEN**

Consulting Engineers

6670 Amador Plaza Road, Suite 200  
Dublin, California 94568-2391  
phone: (925) 829-0772 fax: (925) 829-0682  
belden@beldeninc.com  
08-139 / NL

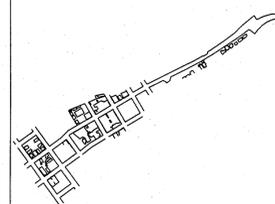
SEAL & SIGNATURE:



ISSUED FOR:

NO.	DESCRIPTION	DATE
	30% CITY SUBMITTAL	10/16/08
	60% CITY SUBMITTAL	11/14/08
	95% CITY SUBMITTAL	01/30/09
	100% CITY SUBMITTAL	04/06/09
	BID SET SUBMITTAL	10/14/09

KEY:



SHEET NAME:

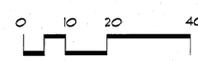
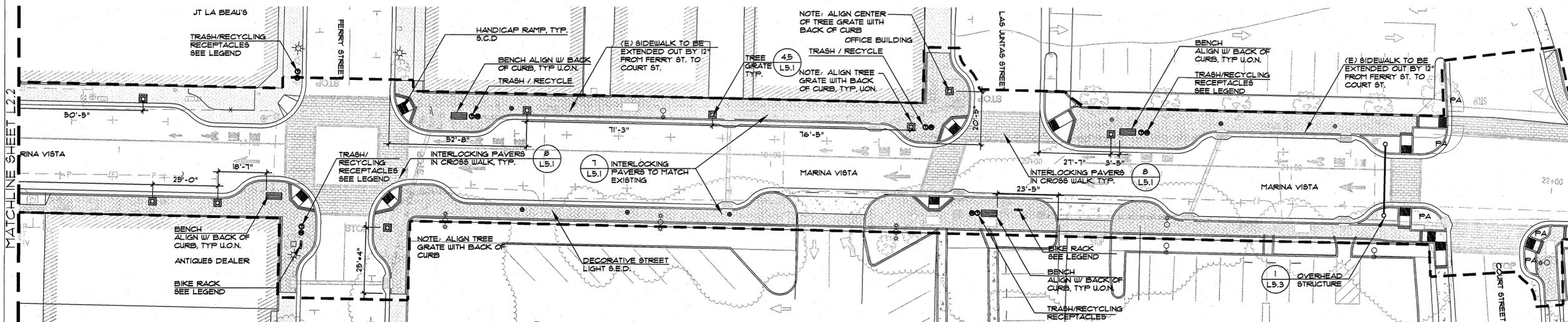
**LAYOUT PLAN**

**L2.3**

SHEET

OF 94  
#100

JOB NO.  
08090



**GENERAL NOTES:**

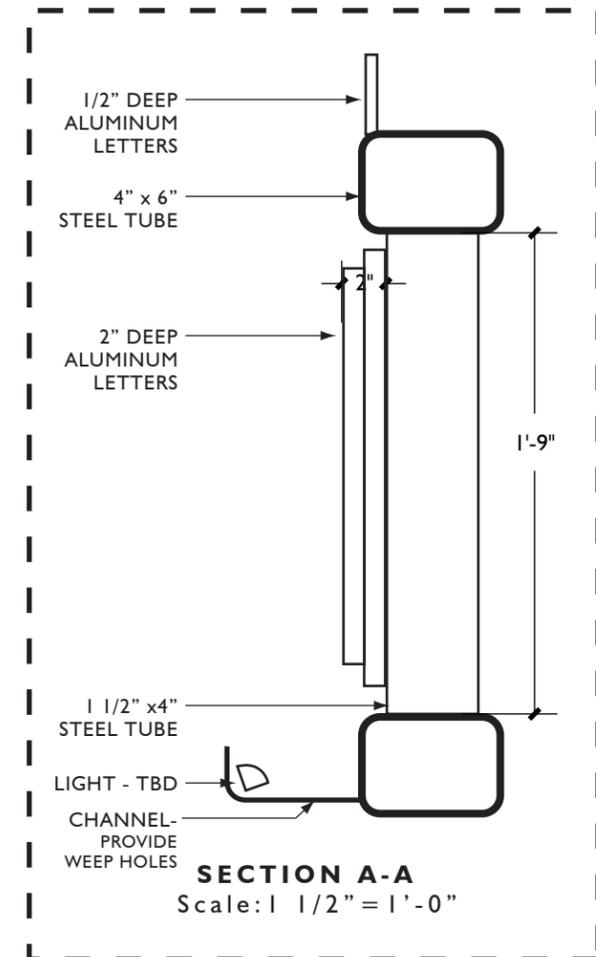
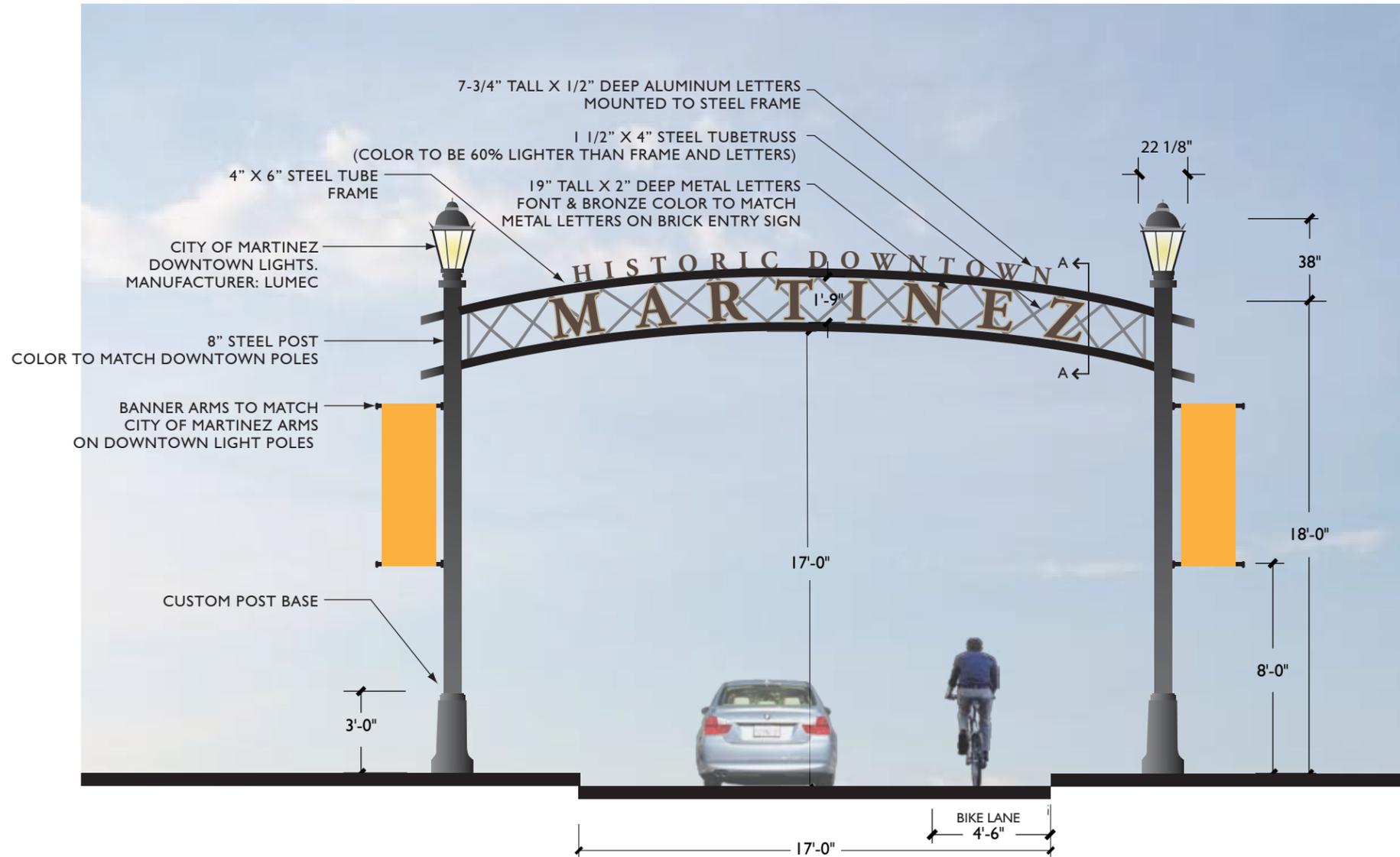
1. The sign contractor is responsible for the quality of all materials and workmanship required for execution of the work specified in this section, whether executed by their own firm or firms subcontracting of supplying on their behalf. Sign contractor is responsible for providing their subcontractors with all pertinent project documents, information and coordination.

2. Shop Drawings - Provide shop drawings indicating the manufacture and installation details of all sign types including but not limited to sign structures, footing, mounting, attachments, typography, layouts, lighting, colors and finishes. Shop drawings are to provide information detailed beyond what is indicated in the bidding documents, and indicate completely the designer's intended construction of the sign components and installation.

3. Provide structural engineering drawings and supporting calculations by engineer licensed in the State of California for sign structures.

4. Color and finish samples. Provide 8"x10" samples of each color and material finish called for in the specification, until final approval is received.

5. Interpretations of Contract Drawings - Do not scale drawings for dimensions. Use only written dimensions provided on drawings, unless there are discrepancies found. Contractor is responsible for verifying all dimensions and conditions shown on drawings. The Designer is to be notified of any discrepancy in drawings or conditions that require changes, constitute a dangerous condition, or prevent a proper installation of the graphic elements.



**NOTES:**

1. Illumination TBD.
2. Quantity: 1 single sided sign.
3. Banners and banner art to be provided by the City of Martinez.
4. Drawing is for bidding purposes and not intended for construction.

**ELEVATION WITH STREET LIGHTS**

Scale: 3/16" = 1'-0"

