



**CITY OF MARTINEZ**

**CITY COUNCIL AGENDA  
April 16, 2008**

**TO:** Mayor and City Council  
**FROM:** Don Salts, Deputy Public Works Director  
**SUBJECT:** Downtown Street Light Modification Project  
**DATE:** April 4, 2008

**RECOMMENDATION:**

Adopt resolution accepting the Downtown Street Light Modification Project per contract documents and instruct the City Clerk to File a Notice of Completion.

**BACKGROUND:**

On October 17, 2007, a contract was awarded to Columbia Electric, Inc. for construction of the subject project as per contract plans and specifications for a total bid amount of \$49,050.00. Five (5) Contract Change Order (s) for a total sum of \$19,064.41 were issued. The Final total price including said change order (s) and based on actual field measurements of constructed improvements is \$69,239.41.

Below is a summary of the Contact Change Order (s). Funding for the Change Orders came from the project contingency.

- |    |                                                                                                                                    |              |
|----|------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 1. | Remove existing conductors from conduits, clear conduits of mud, gravel and debris, and reinstall conductors at various locations. | \$ 10,087.25 |
| 2. | Install time clock at existing electrical service enclosure                                                                        | \$ 495.78    |
| 3. | Trouble shoot street lighting circuit on Main Street                                                                               | \$ 2,285.67  |
| 4. | Expose and repair conduit crossing at Main Street and Castro St.                                                                   | \$ 3,378.21  |
| 5. | Purchase and install new # 4 copper wire in exiting conduits                                                                       | \$ 2,817.50  |

The Contractor has submitted the Contractor Guarantee and the Maintenance Bond, and agrees to correct any defects as per specifications for a one-year period.

**FISCAL IMPACT:**

Project was completed within the funds allocated by the City Council for this project.

**ACTION:**

Adopt resolution and filing a notice of completion for The Downtown Street Light Modification Project.

**APPROVED BY:**



City Manager

**APPROVED BY:**



Public Works Director

RESOLUTION NO. -08

ACCEPTING THE DOWNTOWN STREET LIGHT MODIFICATION PROJECT PER  
CONTRACT DOCUMENTS AND INSTRUCTING THE CITY CLERK  
TO FILE A NOTICE OF COMPLETION

**WHEREAS,** the City of Martinez has heretofore entered into a contract with Columbia Electric, Inc. for certain work on the Downtown Street Light Modification Project and the Public Works Director has recommended acceptance of said work of improvement as completed in accordance with plans, specifications and approved change orders and correction lists, and in accordance with the final inspection of the Deputy Director of Public Works.

**NOW, THEREFORE, BE IT RESOLVED** by the City Council of Martinez that said work is hereby accepted as completed on this 16th day of April 2008; and

**BE IT FURTHER RESOLVED** that the City Clerk, be and he is hereby directed to file a Notice of Completion on said project.

\* \* \* \* \*

**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 April, 2008 by the following vote:

AYES:

NOES:

ABSENT:

RICHARD G. HERNANDEZ, CITY CLERK  
CITY OF MARTINEZ

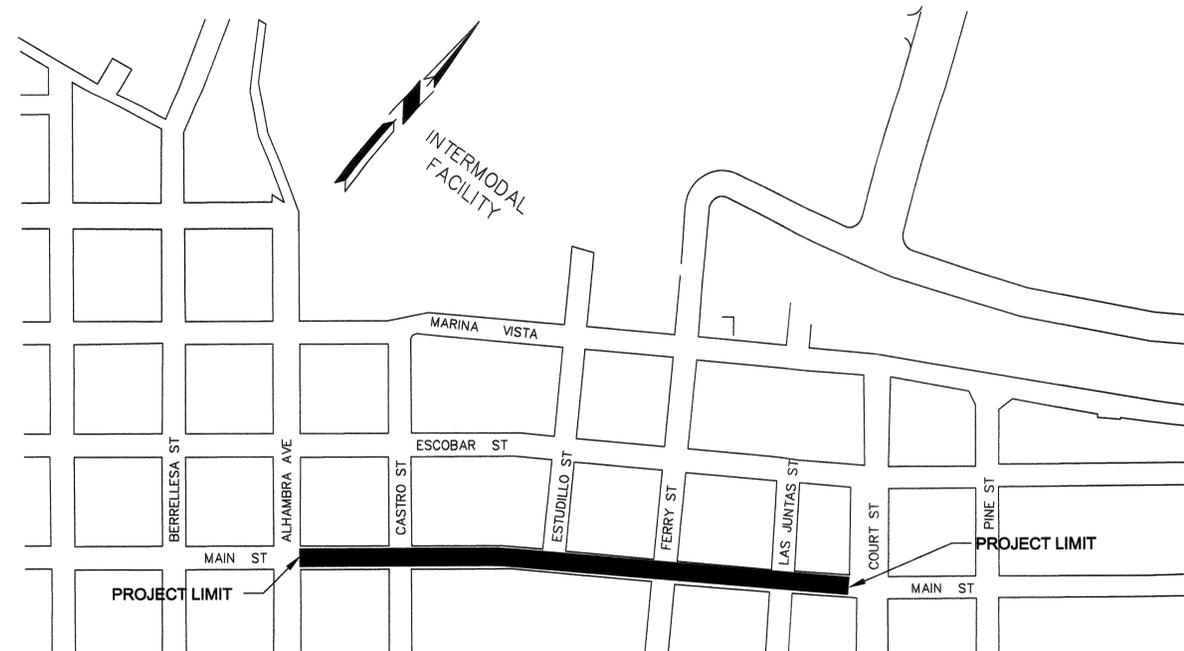
# CITY OF MARTINEZ

## DOWNTOWN STREET LIGHT MODIFICATIONS

MAIN STREET - ALHAMBRA AVENUE TO COURT STREET

PROJECT NO. C1035

OCTOBER 2007



### LOCATION MAP

**MAIN STREET: ALHAMBRA AVE. TO COURT ST.**

SCALE: 1"=200'

### CONSTRUCTION NOTES

- ① INSTALL CITY FURNISHED 100A 120/240V TYPE III-AF SERVICE ENCLOSURE. SEE CALTRANS STD. PLAN ES-2D
- ② INSTALL 2-#8 CU IN EXISTING 1-1/4" CONDUIT BETWEEN STREET LIGHTS. THERE ARE TWO EXISTING #2 AL THW STREET LIGHT LIGHT CONDUCTORS IN EXISTING CONDUIT.
- ③ INSTALL FESTOON OUTLET ASSEMBLY ON EXISTING STREET LIGHT POLE. SEE DETAIL IN APPENDIX TO SPECIFICATIONS.
- ④ EXISTING PG&E BOX. PROPOSED SERVICE POINT.
- ⑤ INSTALL 3" CONDUIT W/ 2-1/0, 1-#2 (120/240V SERVICE)
- ⑥ INSTALL NO. 5 PULL BOX
- ⑦ INSTALL 2" CONDUIT W/ CONDUCTORS
- ⑧ INSTALL NO. 3 PULL BOX IN EXISTING CONDUIT RUN.
- ⑨ MODIFY EXISTING SERVICE ENCLOSURE. SEE SPECIFICATIONS.

### GENERAL NOTES:

1. THE CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES WITHIN THE WORK AREAS INDICATED ON THE PLANS PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT (U.S.A.) AT (800) 642-2444, A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.
2. TRAFFIC CONTROL DURING CONSTRUCTION SHALL BE THE CONTRACTOR'S RESPONSIBILITY AND PERFORMED IN ACCORDANCE WITH THE CURRENT EDITION OF THE "MANUAL OF TRAFFIC CONTROLS" ISSUED BY THE CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS).
3. THE CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAGMEN AND OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY.

### SHEET INDEX

1. TITLE SHEET
2. PLAN AND WIRING SCHEMATIC

FILENAME:	REVISIONS				DESIGNED BY JCE	<b>CITY OF MARTINEZ</b>	COMMUNITY DEVELOPMENT DEPARTMENT 525 HENRIETTA STREET MARTINEZ, CALIFORNIA 94553		PREPARED UNDER THE DIRECTION OF:		 JOSEPH C. ENKE R.C.E. NO 49027	DATE: <u>10-3-07</u>	PROJECT:	ACCOUNT NO.	DOWNTOWN STREET LIGHT MODIFICATIONS MAIN STREET - ALHAMBRA AVENUE TO COURT STREET PROJECT NO. C1035	SCALE AS SHOWN
	NO.	DESCRIPTION	BY	DATE	DRAWN BY JCE				CHECKED BY TT	DATE OCT. 2007					<b>TITLE SHEET</b>	SHEET NO.