



City of Carson Report to Mayor and City Council

September 7, 2010
New Business Consent

**SUBJECT: CONSIDERATION TO ACCEPT AS COMPLETE PROJECT NO. 1285:
INSTALLATION OF LEFT-TURN PHASES ON THE TRAFFIC SIGNAL AT THE
INTERSECTION OF AVALON AND SEPULVEDA BOULEVARDS**

Submitted by M. Victor Rollinger
Development Services General Manager

Approved by Jerome G. Grooms
City Manager

THIS IS A JOINT AGENDA ITEM

I. SUMMARY

Project No. 1285: Installation of Left-Turn Phases on the Traffic Signal at the Intersection of Avalon and Sepulveda Boulevards (Exhibit No. 1) has been completed in accordance with the approved plans and specifications. It is requested that the City Council / Agency Board accept the work as complete and authorize staff to file a Notice of Completion.

II. RECOMMENDATION

TAKE the following actions:

1. ACCEPT as complete Project No. 1285: Installation of Left-Turn Phases on the Traffic Signal at the Intersection of Avalon and Sepulveda Boulevards.
2. AUTHORIZE staff to file a Notice of Completion.

III. ALTERNATIVES

DO NOT ACCEPT the project as complete. However, Civil Code Section 3093 requires a Notice of Completion to be filed for record within 10 days, upon the completion and settlement of all public works project claims, if any.

IV. BACKGROUND

On April 6, 2010, the Agency Board voted to award a construction contract to Christopher R. Morales, Inc., in the amount of \$40,789.00 for the installation of left-turn phases at the intersection of Avalon and Sepulveda Boulevards (Exhibit No. 2). In addition, the Agency Board authorized the expenditure of construction contingencies in the amount of \$6,118.00 (15%) for any unforeseen construction work that may be required to complete the project, which resulted in a total construction budget of \$46,907.00.

The traffic signal project has now been completed and inspected and is in operation. The total construction cost for the project was \$46,789.00.

6.

Additional costs to complete the project includes: (1) payment to a consulting firm (NB Consulting Engineers, Inc.) to prepare the plans, specifications and estimates (PS&E) for \$6,800.00; (2) the cost to publish the notice inviting bids for \$270.30; and (3) required payment to the County of Los Angeles Department of Public Works to prepare the timing plan for \$600.00. After adding the \$2,063.34 staff costs, the total cost of Project No. 1285 is \$56,522.64.

V. FISCAL IMPACT

Funds for the design and construction of this project, in the amount of \$75,000.00, have been included in the Redevelopment Agency Merged and Amended Project Area budget. As the total project design and construction cost was \$54,459.30, the actual expenditure was \$20,540.70 less than the amount allocated for the project.

VI. EXHIBITS

Exhibits listed below are included with the Carson Redevelopment Agency Joint Item.

- 1. Location Map. (pg. 3)
- 2. Minutes, April 6, 2010, Item No. 4. (pg. 4)

G:\ENGINEERING DIVISION\PROJECTS\1285 Left turn Avalon-Sepulveda\AGENDAS\09-07-10 CC Accept as Complete Proj 1285 LT Avalon Sep.docx

Prepared by: **Richard Garland, Traffic Engineer**
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Reviewed by:

City Clerk	<u>City Treasurer</u>
<u>Administrative Services</u>	<u>Development Services</u>
<u>Economic Development Services</u> <i>Jacquelyn Acosta</i>	<u>Public Services</u>

Action taken by City Council	
Date _____	Action _____