

Council Meeting of  
February 10, 2009

Honorable Mayor and Members  
of the City Council  
City Hall  
Torrance, California

**Members of the Council:**

**SUBJECT: Public Works – Appropriate funds and approve a Change Order for the provision of unforeseen work encountered during the construction of the Torrance Boulevard Rehabilitation, T-43/44. Expenditure: \$39,301.07**

**RECOMMENDATION**

Recommendation of the Public Works Director that City Council:

1. Appropriate Water Enterprise Operations Funds in the amount of \$39,301.07 to the Torrance Boulevard Rehabilitation, T-43/44; and
2. Approve Change Order No. 2 to Public Works Agreement C2008-180 with Sully-Miller Contracting Co. in the amount of \$39,301.07 for the lowering of an existing shallow-depth 12-inch water main encountered during construction of the Torrance Boulevard Rehabilitation, T-43/44.

**Funding**

Funding is available from the Water Enterprise Operations Fund.

**BACKGROUND AND ANALYSIS**

On September 22, 2008 Your Honorable Body awarded a Consulting Services Agreement (C2008-180) to Sully-Miller Contracting Co. in the amount of \$5,874,267 for the construction of the Torrance Boulevard Rehabilitation Project, T-43/44. Construction began in October 2008 and is ongoing. Improvements include the replacement of displaced concrete curb, gutter and sidewalk, new curb ramps and street reconstruction and overlay along Torrance Boulevard from Sartori Avenue to the west City limit.

While excavating the north side of the street for pavement reconstruction between Amapola Avenue and Cota Avenue, a shallow 12" water main was encountered underneath the asphalt pavement. As such, staff created a design plan to lower the water main in order to minimize issues in the future. At the City's request, the

contractor provided an estimated cost and then performed the work on a time and material basis. This work has already been completed because the lowering of the water main is on the critical path for completing construction along Torrance Boulevard between Sartori Avenue to Madrona Avenue for the 50<sup>th</sup> Annual Armed Forces Day Parade in May of 2009. However, before staff authorized Sully-Miller Contracting Co. to complete the work, we determined that any additional funds needed for the proposed change order were available from the Water Enterprise Operations Fund.

If this change order is approved, the total contract amount will increase from \$5,874,267 to \$5,913,568.07. No additional contingency is requested.

It is anticipated that all street construction work along the parade route from Sartori Avenue to Madrona Avenue will be completed by April 20, 2009 so as not to conflict with any preparations for the parade.

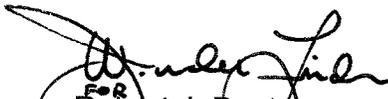
Respectfully submitted,

ROBERT J. BESTE  
Public Works Director



By Elizabeth Overstreet  
Engineering Manager

CONCUR:



FOR  
Robert J. Beste  
Public Works Director



LeRoy J. Jackson  
City Manager