

Council Meeting of  
November 21, 2006

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

**Members of the Council:**

**SUBJECT: Public Works – Appropriation of funds to the Residential Street Rehabilitation, I-5 and a change order to contract C2006-90 with All American Asphalt for the North Torrance Residential Street Rehabilitation, I-5 and Kent/Galva Street Rehabilitation & Water Main Replacement, I-5/I-88. Expenditure: \$20,655**

**RECOMMENDATION**

The Public Works Director recommends that the City Council:

1. Accept seven separate cashier's checks from property owners for a combined amount of \$5,146 and appropriate said funds to the Residential Street Rehabilitation Program, I-5; and
2. Appropriate additional Water Enterprise funds in the amount of \$15,509 to the Kent/Galva Water Main Replacement, I-88; and
3. Authorize the Public Works Director to execute a change order in the amount of \$20,655 to contract C2006-90 with All American Asphalt in conjunction with the North Torrance Residential Street Rehabilitation, I-5 and Kent/Galva Street Rehabilitation & Water Main Replacement, I-5/I-88 (B2006-12).

**Funding**

Funding is available from the recommended appropriations.

**BACKGROUND AND ANALYSIS**

On June 13, 2006, Council awarded a Public Works Agreement (C2006-90) to All American Asphalt for construction of the North Torrance Residential Street Rehabilitation, I-5 and Kent/Galva Street Rehabilitation & Water Main Replacement, I-5/I-88; B2006-12. On September 12, 2006 Council approved a Change Order to the Agreement in the amount of \$43,016 for additional construction work and increased the amount of the Agreement with All American Asphalt from \$3,624,862.44 to \$3,667,874.44. Construction began in July and is ongoing. Improvements include installation of new water mains, replacement of damaged curbs, gutters, sidewalk and

driveway approaches, pavement rehabilitation, slurry sealing, and removal and replacement of parkway trees.

During construction, several property owners have expressed an interest to widen their individual driveway approach, within the public right-of-way, as part of the City's construction project. However, driveway widening is not part of the City's project scope. Typically, driveway widening is separately permitted by the Community Development Department and requires the property owner to pay fees and hire their own licensed contractor to perform the work. Alternatively, as with past Capital Improvement Project ("CIP") construction projects, the Public Works Department – Engineering Division has accommodated these requests from property owners and included driveway widening with the CIP construction, provided that each property owner pays all costs associated with their driveway widening. This policy is beneficial to both the property owners and the City because it allows for the work to be completed at a cost that is significantly lower than what a property owner would pay individually, and it prevents excavation into the newly paved street after the CIP project is completed. That past practice has been continued with this project.

In October, staff worked with seven property owners to inspect each location and calculate an appropriate cost. Accordingly, we have received seven checks (Attachment A) for a combined amount of \$5,146. The funds must be accepted and subsequently appropriated to the Residential Street Rehabilitation, I-5 in order to be available for expenditure of the work. The requested appropriation will increase the General fund budget for the Residential Street Rehabilitation, I-5 by \$5,146. If approved, the \$5,146 would be included in the Change Order described below.

### **Appropriation of Water Funds**

During construction of the new water mains on 230<sup>th</sup> Street and 230<sup>th</sup> Place, All American Asphalt discovered a shallow-depth 14-inch corrugated storm drain. It required hand tunneling to properly align and install the new water main. Also, it was required to use slurry backfill in the water main trenches to avoid damage to the storm drain and to properly support the storm drain and existing pavement above the new water main. The unanticipated work required additional labor and materials.

Additionally, there were two locations, one on 230<sup>th</sup> Street and the other on 230<sup>th</sup> Place, where it was required to redesign the water main connections to accommodate a future water main replacement and to avoid conflicts with an existing gas main. Additional labor and materials were required to construct the redesign of the water main connections.

The total amount of additional labor and materials is \$15,509 for the above-referenced water main changes. An appropriation of Water Enterprise funds is recommended because there are no remaining water contingency funds in the contract.

The proposed change order is for a total amount of \$20,655 and includes \$15,509 for the water main changes and \$5,146 for widening of driveways. As previously discussed, the funding for the driveway widening is from property owners. Funding for the water main changes is available from the recommended appropriation of water main funds. The change order will increase the amount of the contract with All American Asphalt from \$3,667,874.44 to \$3,688,529.44, an increase of \$20,655.

Respectfully submitted,

ROBERT J. BESTE  
Public Works Director

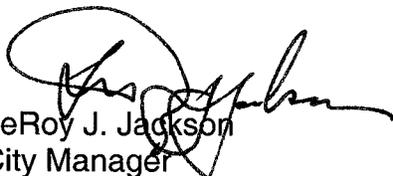


By Craig Bilezerian  
Project Manager

CONCUR:



Robert J. Beste  
Public Works Director



LeRoy J. Jackson  
City Manager

Attachment: A. List of Cashier's Checks Received

## LIST OF CASHIER'S CHECKS RECEIVED BY CITY

<b>Item #</b>	<b>Check Issued by</b>	<b>Check #</b>	<b>Amount</b>
1	Union Bank of California	#500054273	\$325.00
2	Citibank	#134135882	\$521.00
3	Northrup Grumman Federal Credit Union	#1019002	\$750.00
4	Kinecta Federal Credit Union	#99578	\$1,359.00
5	Bank of America	#414264146	\$648.00
6	Western Federal Credit Union	#711476	\$500.00
7	Wells Fargo & Company Issuer	#31109733	\$1,043.00
		<b>TOTAL</b>	<b>\$5,146.00</b>