



CITY OF LONG BEACH

DEPARTMENT OF PUBLIC WORKS

R-28

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August 4, 2009

HONORABLE MAYOR AND CITY COUNCIL
City of Long Beach
California

RECOMMENDATION:

Adopt Plans and Specifications No. R-6786 for the Temple Avenue Bridge Repair between 29th Street and Spring Street, and authorize the City Manager to award the contract to Peterson-Chase General Engineering Construction, Incorporated, in an estimated amount of \$1,150,000 plus a 25 percent contingency \$287,500, if necessary and if funding is available. (District 5)

DISCUSSION

Two City-owned corrugated metal storm drain pipes were installed in 1961 within the Temple Avenue Bridge over the San Diego Freeway when the freeway was constructed. The purpose was to convey storm flows northerly across the freeway to a storm drain system located in Spring Street. During a recent bridge inspection, Caltrans noticed evidence of water damage to the bridge structure and, after further investigation, determined that these City-owned storm pipes had deteriorated and needed to be immediately replaced to prevent further water damage to the bridge structure. The bridge was subsequently closed to traffic and an emergency contract was issued to install two temporary 42-inch pipes across the top of the bridge until plans were prepared and a contract bid for the permanent replacement of these deteriorated pipes.

The plans for permanent replacement have been completed and bids have been received. Work will consist of removing the old deteriorated metal pipes from within the bridge structure and installing two new 42-inch pipes within a separate section of the bridge. Once this work is completed, the temporary pipes located on top of the structure will be removed and traffic circulation restored. The contract requires that all work be coordinated with Caltrans and the City of Signal Hill.

City Council's adoption of the plans and specifications and award of the contract to the lowest responsible bidder are being recommended concurrently in order to expedite implementation of this project. The project was advertised for bid on May 15, 2009, and bids were opened on June 17, 2009. Information regarding the Peterson-Chase Construction Company is provided on the attached contract awards document.

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This matter was reviewed by Deputy City Attorney Linda Trang on July 10, 2009, and by Budget and Performance Management Bureau Manager David Wodynski on July 8, 2009.

SUSTAINIBILITY

The contractor will be required to re-use as much of the existing temporary pipe as possible thereby reducing the waste materials generated by the project. Once the project is completed and the bridge re-opens to traffic, air pollution caused by the current diversion of traffic will be reduced.

TIMING CONSIDERATIONS

City Council action on this matter is requested on August 4, 2009, to authorize commencement of this Public Works project. Construction is projected to begin in October 2009 and should take approximately 60 working days.


FISCAL IMPACT

The contract award is for an estimated amount of \$1,150,000 plus a 25 percent contingency of \$287,500, if necessary and if funds are available. Sufficient funds to cover the contract are budgeted in the Gas Tax Street Improvement Fund (SR 181) in the Department of Public Works (PW). The funding sources are previously appropriated FY 08 Gas Tax and Proposition 42 monies set aside for this emergency repair work as well as a \$30,000 contribution by the City of Signal Hill. An appropriation request will be made upon receipt of the Signal Hill contribution.

SUGGESTED ACTION:

Approve recommendation.


Respectfully submitted,


MICHAEL P. CONWAY
DIRECTOR OF PUBLIC WORKS

MPC:MAC:PB:db
P/CL/TempleBridge(V.2)

Attachment

APPROVED:


PATRICK H. WEST
CITY MANAGER

Recommended Contract Award For August 4, 2009

<u>PROJECT NUMBER</u>	<u>DESCRIPTION</u>	<u>FUNDING SOURCE</u>	<u>LOWEST RESPONSIBLE BIDDER/ LOCATION</u>	<u>AWARD AMOUNT</u>
R -6786	FOR THE TEMPLE AVENUE BRIDGE REPAIR BETWEEN 29 TH STREET AND SPRING STREET	PROPOSITION 42 GAS TAX STREET IMPROVEMENT CAPITAL	PETERSON-CHASE GENERAL ENGINEERING CONSTRUCTION, INC. 1792 KAISER AVENUE, IRVINE, CA 92614 BIDDER IS NOT AN MBE/WBE/DBE	\$ 1,150,000

There were thirteen (13) Plans and Specifications sold. Four (4) bids were received, none from a Local-owned Business and none from MBEs, WBEs or DBEs.

Linda Trang, Deputy City Attorney, approved the Plans and Specifications on April 14, 2009.

The above is a construction project, which can be increased up to 25% above the award amount with no further City Council Actions, per the standard Specifications for Public Works Construction ("Green Book") which has been adopted by the City Council.

PROCUREMENT OUTREACH: Advertisements are placed in the Press – Telegram. In a continuing effort to increase participation of Long Beach businesses, MBEs and WBEs, bids for construction projects exceeding \$100,000 are sent, by the Public Works Department, to approximately 20 trade publications and plan rooms catering to the construction industry. Bids and Request for Proposals are available for viewing at the Purchasing Division Public Center; current bids are announced on the Public Works' bid page: <http://www.PlanetBids.com/LongBeach/Bidframe.cfm>.