



# CITY OF LONG BEACH

# R-31

DEPARTMENT OF PUBLIC WORKS

333 West Ocean Boulevard 9<sup>th</sup> Floor • Long Beach, CA 90802 • (562) 570-6383 • Fax (562)

September 20, 2011

HONORABLE MAYOR AND CITY COUNCIL  
City of Long Beach  
California

## RECOMMENDATION:

Adopt Plans and Specifications No. R-6856 for the Improvement of Broadway, between Termino Avenue and Livingston Drive, award the project to and authorize the City Manager to execute all documents necessary to enter into a contract with EBS General Engineering, Inc., in the amount of \$913,506, plus a 10 percent contingency of \$91,350, for a total of \$1,004,856, and to execute necessary amendments thereto. (District 3)

## DISCUSSION

The infrastructure of Broadway, between Termino Avenue and Livingston Drive, is in need of rehabilitation. The anticipated rehabilitation will consist of construction of Portland cement concrete curbs, gutters, and sidewalks, replacing and overlaying asphalt concrete pavement, median work, and furnishing and installing pavement markers, markings, and traffic striping. A vicinity map is attached.

The project was advertised for bids on July 20, 2011, and bids were opened August 17, 2011. In addition to placing an advertisement for bids in the Long Beach Press Telegram, bid documents were made available through the City's weblink at, <http://www.PlanetBids.com>, in a continuing effort to increase participation of local businesses, Minority Business Enterprises (MBEs), Women Owned Business Enterprises (WBEs), and Disadvantaged Business Enterprises (DBEs). Bid documents were also sent to several trade publications and plan rooms catering to these groups within the construction industry.

For this bid, 915 firms registered on the website and were notified via automatic email notice, including 107 located in Long Beach. Thirteen sets of bid documents were purchased by prospective bidders and ten bids were received. Of the bidding firms, one is a local business and none are certified MBE and/or WBE. There were no DBE registered firms that submitted bids. EBS General Engineering, Inc., of Corona, California, has been determined to be the lowest responsible bidder.

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In accordance with the California Environmental Quality Act, a Categorical Exemption CEP-60-10 has been issued for this project. In addition, a categorical exclusion was secured under the National Environmental Policy Act.

This matter was reviewed by Deputy City Attorney Linda Trang on August 23, 2011, and by Budget Management Officer Victoria Bell on August 26, 2011.

#### SUSTAINABILITY

The street will be resurfaced with asphalt containing up to 15 percent recycled material, as well as recycled rubber from old tires. It is estimated that up to 5,485 tires will be recycled through the use of rubberized asphalt in this project.

In addition, all of the old asphalt material to be removed under this contract will be recycled into new asphalt or utilized as base material on other street projects. Road base material used on the project will come from recycled concrete, rock, sand, and asphalt, and all concrete work will include recycled waste ash, diverting these materials from our landfills.

#### TIMING CONSIDERATIONS

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. City Council action on this matter is requested on September 20, 2011, to authorize commencement of this Public Works project.

#### FISCAL IMPACT

Sufficient funding for this project is budgeted in the Gas Tax Street Improvement Fund (SR 181) in the Department of Public Works (PW). Funding is from Federal Gas Tax. There is no impact to the General Fund. The project will create an estimated thirteen full-time equivalent (FTE) local jobs.

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SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,




MICHAEL P. CONWAY  
DIRECTOR OF PUBLIC WORKS

MPC:MAC:PA  
P/CL/R-6856 Broadway CL.doc

Attachment

APPROVED:



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PATRICK H. WEST  
CITY MANAGER



CITY OF LONG BEACH - CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS, ENGINEERING BUREAU

VICINITY MAP FOR STREET IMPROVEMENT OF  
**BROADWAY**  
 BETWEEN TERMINO AVENUE AND LIVINGSTON DRIVE