



Staff Report

City of Manhattan Beach

TO: Honorable Mayor Cohen and Members of the City Council

THROUGH: Geoff Dolan, City Manager

FROM: Jim Arndt, Director of Public Works
Steve Finton, City Engineer
Ismael Medrano, Project Manager

DATE: June 2, 2009

SUBJECT: Award a Contract (\$216,081.26) for the 2009 Slurry Seal Project to American Asphalt South, Inc.; Appropriation of State Pier and Parking Lot Funds (\$6,578.00); and, Approval of Change Order No.1 (54,020.00)

RECOMMENDATION:

Staff recommends that the City Council pass a motion to:

- a) Award a contract for the 2009 Slurry Seal Project to American Asphalt South, Inc. in the net amount of \$216,081.26.
- b) Approve the appropriation of State Pier and Parking Lot Funds in the amount of \$6,578 to fund slurry sealing and striping of the lower pier parking lots.
- c) Approve Change Order No. 1 in an amount not-to-exceed \$54,020.00 for additional slurry seal and pavement striping.
- d) Authorize the Director of Public Works to approve additional work in an amount not-to-exceed \$21,608, if required.

FISCAL IMPLICATION:

EXPENDITURES	
Construction Contract (American Asphalt South, Inc.)	\$216,081.26
Proposed Change Order No. 1	\$ 54,020.00
Contingency (10%)	\$ 21,608.00
TOTAL ESTIMATED EXPENDITURES	\$291,709.26
BUDGET	
2009 Capital Improvement Program, Gas Tax	\$420,000.00
Pier Fund (recommended appropriation)	\$ 6,578.00
TOTAL BUDGET	\$426,578.00

The balance of funds would be applied to next year's Slurry Seal Program.

BACKGROUND:

As a routine maintenance measure, the Public Works Department slurry seals asphalt streets and parking lots on a seven-year cycle. Slurry seal is a mixture of fine aggregates and emulsified asphalt spread in a thin layer over asphalt pavements. The process fills cracks, provides a new wearing surface and increases pavement life by mitigating water intrusion. The slurry seal is applied in liquid form and dries in approximately four hours depending on temperature and humidity. The process is performed through a one-day operation with minimal inconvenience to residents.

DISCUSSION:

Streets to be slurry sealed under the proposed contract are in the area bounded by Manhattan Beach Boulevard, Marine Avenue, Sepulveda Boulevard, and Aviation Boulevard (Area 4 on attached map). Also included in this year's project are the lower pier parking lots (north and south) and Tennyson Place. Additional areas are recommended for slurry sealing through Change Order No. 1 discussed later.

Environmental Review

In accordance with the California Environmental Quality Act (CEQA) of 1970, this project is Categorically Exempt (Sections 15301, Class 1(c)). A Notice of Exemption has been filed with the County Clerk's office.

Bid Proposals

This project was advertised for bids in five construction industry publications. Subsequently, plans and specifications were provided to 23 contractors, subcontractors and material suppliers. A total of seven bids were received and opened on May 14, 2009. The bids ranged from the low bid of \$216,081.26 by American Asphalt South, Inc. to the highest bid of \$313,481.22. American Asphalt South, Inc.'s bid was reviewed by the Public Works Department and found to be responsive and in conformance with prevailing construction prices.

American Asphalt South, Inc. has completed projects for the City in the past, most recently the 2007 and 2008 Slurry Seal Projects. Staff was very satisfied with their performance during those projects. It is recommended that a contract be awarded to All American South, Inc. for completion of the 2009 Slurry Seal project.

State Pier and Parking Lot Funds

The cost of slurry sealing and striping in the lower pier parking lots is eligible to be funded through the State Pier and Parking Lot Fund. Slurry sealing and striping of these lots is included in the bid received from American Asphalt South; however, no State Pier and Parking Lot Funds are currently appropriated for use on this project. The State Pier and Parking Lot Fund has a significant balance and the appropriation these funds to the project would preserve Gas Tax funds for use in other areas. It is estimated that the cost to slurry seal and stripe the lower pier parking lots will be \$6,578.00. It is recommended that State Pier and Parking Lot Funds in this amount be appropriated for use on this project.

Change Order No. 1

Due to the favorable bids received, it is recommended that Change Order No. 1, in an amount not to exceed \$54,020.00 (25% of the contract amount; the maximum amount allowable), be approved by City Council to allow additional pavement areas be included in the contract as follows:

Parkview Avenue – Village Drive to End	Market Place – Parkview Ave. to Rosecrans Ave.
Village Drive – Parkview Ave. to Rosecrans Ave.	Manhattan Village Field Parking Lot
Park Way – Parkview Ave. to Rosecrans Ave.	Public Works Yard
Longfellow Ave. – Valley Dr. to Ingleside Dr.	

Authorization of Additional Work by Director of Public Works

It is recommended that the City Council authorize the Director of Public Works to approve additional work in an amount not-to-exceed \$21,608 to address work required due to unforeseen conditions.

Attachment: GIS Map

xc: Henry Mitzner, Controller
Juan Price, Maintenance Superintendent

City of Manhattan Beach

Slurry Seal Area

2009

