



Staff Report

City of Manhattan Beach

TO: Honorable Mayor Tell and Members of the City Council

THROUGH: David N. Carmany, City Manager

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

DATE: March 6, 2012

SUBJECT: Final payment in the net amount of \$239,094.76 to Roy Allan Slurry Seal, Inc; Formally Accept the 2011 Slurry Seal Project as Complete; and Authorize Filing of the Appropriate Notice of Completion and Release Retention in the Amount of \$26,566.09

RECOMMENDATION:

Staff recommends that the City Council pass a motion to authorize the City Manager to:

- a) Approve the issuance of a final payment in the net amount of \$239,094.76 to Roy Allan Slurry Seal, Inc. for the 2011 Slurry Seal Project;
- b) Formally accept the 2011 Slurry Seal Project as complete; and,
- c) Authorize filing of the appropriate Notice of Completion and the release of retention in the amount of \$26,566.09.

FISCAL IMPLICATION:

BUDGET			
2010-11 Capital Improvement Program (Gas Tax) CIP 11824E			\$350,000.00
Construction Contract (Roy Allan Slurry Seal, Inc.)			\$262,508.82
Contingency (10%)			\$ 26,000.00
Total Authorized by Council			\$288,508.82
Expenditures			
	Net Progress Payment	Retention	<i>Total</i>
Construction Contract (Roy Allan Slurry Seal)			\$262,508.82
Final Payment (Recommended)	\$239,094.76	\$26,566.09	\$265,660.85
Total Payments (Roy Allan Slurry Seal)	\$239,094.76	\$26,566.09	\$265,660.85
Balance in Contract			\$ -3,152.03
Balance in Contract + Approved Contingency Amount			\$ 22,874.97
Payment to La-Belle Marvin (for material testing)			\$ 3,965.00
		Total Costs	\$269,625.85
	Remaining Appropriation (returned to Fund Balance)		\$ 80,374.15

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. The streets slurry sealed under this year's contract were in the area bounded by Rosecrans Avenue to the north, Valley Drive to the east and Bell Avenue to the west.

At its meeting of October 4, 2011, City Council awarded a contract in the net amount of \$262,508.82 for the 2011 Slurry Seal Project to Roy Allan Slurry Seal, Inc., and authorized the Director of Public Works to approve additional work in an amount not-to-exceed \$26,000.00.

DISCUSSION:

The Contractor applied the slurry seal in November 2011 and placed traffic markings during December 2011 and January 2012.

Additional Work

The majority of streets within this year's slurry seal area have no curb or gutter. Pavement width varies along each street depending on the setback to private driveways and parking pads. In order to best serve the needs of the residents in these neighborhoods, staff directed the Contractor to spread the slurry seal over asphalt areas adjacent to the roadway as well. This provided a more consistent look to the finished slurry seal and required additional slurry seal material at a cost of \$3,152.03.

Final Payment

The Contractor has completed the work and is requesting formal acceptance of the work and final payment in the amount of \$239,094.76. A ten percent (10%) retention in the amount of \$26,566.09 would be released upon the expiration of 35 days after recordation of the Notice of Completion with the County Recorder. All work inspected by the Public Works Department has been found to be in conformance with the plans and specifications.

Attachment: Map - Slurry Seal Area 6

xc: Henry Mitzner, Controller
Jeanne D. O'Brien, Senior Accountant

City of Manhattan Beach

Slurry Seal Area

2011

