



Staff Report

City of Manhattan Beach

TO: Honorable Mayor Montgomery and Members of the City Council

THROUGH: Geoff Dolan, City Manager

FROM: Jim Arndt, Director of Public Works
 Michael A. Guerrero, Principal Civil Engineer
 Ish Medrano, Engineering Technician II

DATE: November 5, 2008

SUBJECT: Disbursement of Progress Payments:

a) Final payment in the net amount of \$212,909.67 to American Asphalt South, Inc; Formally Accept the 2008 Slurry Seal Project as Complete; and Authorize Filing of the Appropriate Notice of Completion

b) Progress Payment No. 3 in the net amount of \$168,848.42 to C.S. Legacy Construction, Inc. for the Manhattan Beach Park Improvement Project

RECOMMENDATION:

Staff recommends that the City Council pass a motion to approve the issuance of the subject progress payment, final payment, and authorize filing of the appropriate Notice of Completion.

FISCAL IMPLICATION:

a) 2008 Slurry Seal Project - Final Payment

FUNDING		CONTRACT	PAY	AMOUNT
CIP:	\$225,000	Contract Award: \$306,440	Final:	\$212,909.67
Gas Tax Reserves:	\$ 81,500		Retention:	\$ 23,656.63
Total Funds:	\$306,500		Total:	\$236,566.30

b) Manhattan Beach Park Improvement Project – Progress Payment No. 3

FUNDING	CONTRACT	PAY	AMOUNT
CIP: \$1,145,000	Contract Award: \$1,020,534	1.	\$ 49,238.37
		2.	\$ 39,865.68
		3.	\$168,848.42
		Total:	\$257,952.47

DISCUSSION:

a) 2008 Slurry Seal Project

At its regularly-scheduled meeting of July 1, 2008, City Council approved the following:

- a) Awarded a contract for the 2008 Slurry Seal Project to American Asphalt South, Inc. in the net amount of \$306,440.
- b) Approved a supplemental appropriation of \$81,500 from Gas Tax Reserves.

The City of Manhattan Beach utilizes a procedure known as slurry sealing for the periodic rejuvenation of the City’s asphalt concrete roadway surfaces and parking lots. The slurry is a mixture composed of fine aggregates, emulsified asphalt and water. The slurry fills in surface cracks, provides a new wearing surface, improves skid resistance and enhances the appearance of the street. It also prevents the intrusion of water into the pavement’s sub-base and increases the life of the pavement. The slurry seal process is applied in liquid form, usually during a one-day operation with minimal inconvenience to the residents of the particular street.

The areas slurry sealed in the 2008 project were the section of the City's streets bounded by Manhattan Beach Boulevard on the north, Artesia Boulevard on the south, Peck Avenue to the west, and Aviation Boulevard to the east.

Final Payment

The Contractor has completed 100% of the work. The Contractor has requested a final payment in the amount of \$212,909.67, and that the City formally accept the work as complete. The final contract amount is less than the contract award amount due to the deletion of Peck Avenue from this slurry area since Peck Avenue will have a new asphalt overlay in 2009.

A ten percent (10%) retention in the amount of \$23,656.63 would be released upon the expiration of 35 days from the date of formal acceptance by the Council. All work which has been inspected by the Public Works Department has been found to be in conformance with the plans and specifications.

b) Manhattan Beach Park Improvement Project – Progress Payment No. 3

At its regularly-scheduled meeting of August 5, 2008, City Council passed a motion to award a contract for the Manhattan Beach Park Improvement Project to C.S. Legacy Construction, Inc. in the net amount of \$1,020,534.

The scope of the work for project is as follows:

Marine Avenue Park

Marine Avenue Park is located on the north side of the Marine Avenue at Redondo Avenue. The park includes two play areas, one for children ages 3-6, and the other for children 6-12. The play equipment is out of date and most pieces have been removed. The improvements will make the play areas handicap accessible and bring the play equipment to current playground safety standards.

Manhattan Village Tot Lot

The existing play equipment in the Manhattan Village Tot Lot is very old and does not meet the new playground safety or accessibility standards. The improvements will make the tot lot and exercise areas handicap accessible and bring the play equipment to current playground safety standards.

Manhattan Heights Park

Manhattan Heights Park was constructed in the early 1970's and is bordered by Manhattan Beach Boulevard to the north, Redondo Avenue to the east, and 11th Street to the south. The existing play equipment includes a 10-foot slide, 4 swings and a small climber. The improvements will make the area handicap accessible and bring the play equipment to current playground safety standards.

Polliwog Park

Directly to the north of Manhattan Heights is Polliwog Park. There has been recent reconstruction of the lower playground equipment and restroom facilities. This project at Polliwog Park will address the tot lot and the exercise area closest to the southeastern area of the park nearest the intersection of Manhattan Beach Boulevard and Redondo Avenue. The improvements will make the tot lot and exercise areas handicap accessible and bring the play equipment to current playground safety standards.

Progress Payment No. 3

The Contractor has completed 35% of the work. Work accomplished since the last progress payment includes:

- Polliwog Park:
 - Installation of drainage system
 - Continue rough grading
- Manhattan Heights Park:
 - Construction of perimeter curb
 - Continue rough grading
- Marine Avenue Park
 - Installation of play equipment
- Manhattan Village Park
 - Installation of hardscape

- Installation of play equipment

The Contractor is currently working on:

- Polliwog Park:
 - Continue installation of drainage system
 - Construct playground perimeter concrete curb
 - Construct concrete subgrade for poured-in-place rubber surface
 - Install play equipment
- Manhattan Heights Park:
 - Install play equipment
- Marine Avenue Park:
 - Install loose rubber surface
 - Punch list
- Manhattan Village Park
 - Install loose rubber surface
 - Punch list

The project remains on schedule and staff anticipates that all work should be completed by December 19, 2008.

The Contractor has submitted a request for Progress Payment No. 3 in the net amount of \$168,848.42. All work items covered by this payment have been reviewed by the Public Works Department and found to be in conformance with the plans and specifications.

xc: Henry Mitzner, Controller