

# Staff Report City of Manhattan Beach

**TO:** Honorable Mayor Aldinger and Members of the City Council

THROUGH: Geoff Dolan, City Manager

**FROM:** Jim Arndt, Director of Public Works

Dana Greenwood, City Engineer

Michael A. Guerrero, Senior Civil Engineer

Ish Medrano, Project Manager

**DATE:** May 6, 2008

**SUBJECT:** Disbursement of Progress Payments:

a) Progress Payment No. 3 in the net amount of \$20,385.00 to CHI Construction for the Lifeguard Storage Reconstruction Project

b) Progress Payment No. 2 in the net amount of \$450,577.30 to Sully-Miller Contracting Co. for the 2005-07 Street Reconstruction Project

c) Final payment in the net amount of \$471,602.81 to Griffith Company; Change Order No. 2 in the net amount of \$163,480.12; Formally Accept the Pervious Pavement Parking Lots Project as Complete; and Authorize Filing of the Appropriate Notice of Completion

#### **RECOMMENDATION:**

Staff recommends that the City Council pass a motion to approve the issuance of the subject progress payments, final payment, Change Order No. 2, and authorize filing of the appropriate Notice of Completion.

## FISCAL IMPLICATION:

a) Lifeguard Storage Reconstruction Project – Progress Payment No. 3

FUNDING		CONTRACT	PAY	AMOUNT
Grant:	\$ 68,000.00	Contract Award: \$93,000.00	1.	\$13,050.00
CIP:	\$ 43,530.00		2.	\$40,770.00
Total Funds:	\$111,530.00		3.	\$20,385.00

	Total:	\$74,205.00
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b) 2005-07 Street Reconstruction Project – Progress Payment No. 2

FUNDING	CONTRACT	PAY	AMOUNT
Gas Tax: \$1,000,000	Contract Award: \$918,625.00	1.	\$110,775.60
		2.	\$450,577.30
		Total:	\$561,352.90

c) Pervious Pavement Parking Lots Project – Final Payment

FUNDING	CONTRACT	PAY	AMOUNT
Storm Water: \$ 225,000	Contract Award: \$ 863,859.45	1.	\$ 222,240.15
Grant Funds: \$ 900,000	Change Order #1: \$ 18,162.95	2.	\$ 228,082.41
Total Funds: \$1,125,000	Change Order #2: \$ 163,480.12	Final:	\$ 471,602.81
	New Contract: \$1,045,502.52	Subtotal:	\$ 921,925.37
		Retention:	\$ 102,436.15
		Total:	\$1,024,361.52

#### **DISCUSSION:**

## a) Lifeguard Storage Reconstruction Project – Progress Payment No. 3

The Contractor has completed 90% of the construction contract. Work accomplished since the last progress payment includes construction of the roof of the storage room (Strand walkway). The Contractor is currently removing formwork for the roof construction and will be constructing a new concrete fence rail adjacent to the existing stairs.

The Contractor has submitted a request for Progress Payment No. 3 in the net amount of \$20,385.00. 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.

### b) 2005-07 Street Reconstruction Project – Progress Payment No. 2

In order to minimize impacts to traffic and parking for affected residents within the project site the project was divided into two Phases. Phase I streets include:

- Oak Avenue from Marine Avenue to 30th Street
- Pine Avenue from Marine Avenue to 30th Street
- 27th Street from Ardmore Avenue to Sepulveda Boulevard
- 30th Street from Ardmore Avenue to Oak Avenue

#### Phase II streets include:

• Elm Avenue from 27th Street to Ardmore Avenue

- Walnut Avenue from Marine Avenue to 27th Street
- 28th Street from Ardmore Avenue to Pine Avenue

The Contractor has completed 65% of the construction contract. Work accomplished since the first progress payment includes completion of work on Phase I project streets including construction of colored concrete rolled curbs, full reconstruction of the roadway, and encroachment area improvements. The Contractor has commenced construction on Phase II project streets. Once work on all streets has been completed the Contractor will raise manholes to grade, paint traffic markings, and complete final punch list items.

The Contractor has submitted a request for Progress Payment No. 2 in the net amount of \$450,577.30. 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.

# c) Pervious Pavement Parking Lots Project – Final Payment

The Contractor has completed 100% of the construction contract and additional work previously authorized by Council.

## Change Order No. 2

In order to maximize utilization of the grant funds for this project, Council authorized additional work, specifically the northern and westerly section of the El Porto North parking lot, at its regularly-scheduled meeting of October 16, 2007. The work included the removal of the existing asphalt, installation of approximately 17,650 square feet of pervious pavement, and striping. Also included in this change order is the required signage and handicap striping required by the Americans with Disabilities Act. The total cost of this extra work (which is included in the final payment) was \$163,480.12.

#### Final Payment

The Contractor has completed 100% of the work. The Contractor has requested a final payment in the amount of \$471,602.81, and that the City formally accept the work as complete.

A ten percent (10%) retention in the amount of \$102,436.15 (10% of each progress payment was retained) would be released upon the expiration of 35 days from the date of formal acceptance by the Council. The remaining \$21,141 left in the contract (result of cost savings on quantities) will be returned to the Storm Drain Fund. All work which has been inspected by the Public Works Department has been found to be in conformance with the plans and specifications.

xc: Henry Mitzner, Controller