

September 07, 2004

Honorable Mayor and Members of
The Hermosa Beach City Council

Regular Meeting of
September 14, 2004

**PROJECT NO. CIP 02-185 STREET IMPROVEMENTS - 5TH STREET
FROM ARDMORE AVENUE TO PROSPECT AVENUE - ACCEPTANCE**

Recommendation:

It is recommended that the City Council:

1. Accept the work by Alliance Streetworks, Inc. for Project No. CIP 02-185 Street Improvements – 5th Street from Ardmore Avenue to Prospect Ave;
2. Approve the additional payments of \$3,449.08 to Alliance Streetworks, Inc. and \$1,650.00 to David Momeni, PhD. due to increased quantities;
3. Authorize the Mayor to sign the Notice of Completion; and
4. Authorize Staff to release payment to Alliance Streetworks, Inc. (10% retained for 35 days following filing of Notice of Completion).

Background:

On January 13, 2004 City Council approved awarding the construction contract for CIP 02-185 Street Improvements – 5th Street from Ardmore Avenue to Prospect Ave to Alliance Streetworks, Inc. and the Professional Services Agreement for construction inspection services to David Momeni, PhD.

The proposed street work consisted of cold milling the existing concrete pavement and capping with asphaltic concrete; removal of deteriorated curb; construction of curb and gutter, sidewalk, curb access ramps; reconstruction of an alley intersection and a cross gutter; replacement of traffic markings and detector loops; removal and replacement of sewer manhole covers; removal and replacement of concrete pavement at various locations; adjustment of manhole covers and utility boxes to grade; removal of an existing ficus tree; and restoration of traffic striping, markings, and raised pavement markers

The quantity adjustments were due to the removal and replacement of a failed sewer manhole, increased street reconstruction quantities, additional residential driveways, reduction of cold milling and asphalt quantities, the reduction of sidewalk ramps, and additional inspection services. Upon final tabulation, the quantity adjustments exceeded the allowable contract amounts by \$5,099.08.

Despite the additional costs the project was still completed under budget. The contractor has completed the work to the satisfaction of the Director of Public Works/City Engineer.

Analysis:

1. The project was constructed according to the plans, specifications and change orders prepared by Staff. Therefore, Staff recommends acceptance of the work as complete.
2. The work for this project is complete and payments of \$3,449.08 and \$1,650.00 are due to Alliance Engineering, Inc. and David Momeni, PhD., respectively, for quantity adjustments. Since the \$3,449.08 and \$1,650.00 exceed the approved contract amounts, it will be necessary for Council to approve the additional payments.

Fiscal Impact:

Costs:

Construction Inspection Services	\$	19,350
Construction Cost	\$	<u>189,418.08</u>
Total Project Cost:	\$	208,768.08

Funding:

301 Capital Improvement Fund	\$	<u>212,000.00</u>
Total Funding:	\$	212,000.00

Unexpended Project Balance	\$	<u><u>3,231.92</u></u>
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Respectfully submitted,

Concur:

Frank J. Senteno
Assistant Engineer

Richard D. Morgan, P.E.
Director of Public Works/City Engineer

Noted for Fiscal Impact:

Concur:

Viki Copeland
Finance Director

Stephen Burrell
City Manager