October 12, 2004

Honorable Chairman and Members of

Regular Meeting of

the Hermosa Beach Public Works Commission

October 20, 2004

PROJECT NO. CIP 02-108 STREET IMPROVEMENTS – 2ND STREET BETWEEN PACIFIC COAST HIGHWAY AND MONTEREY BOULEVARD BETWEEN HERONDO STREET AND 4TH STREET

Recommendation:

It is recommended that the Commission review the attached plans and receive public comments.

Background:

This project was approved for design in the FY 2003-2004 Capital Improvement Program. It includes repairs to both 2nd Street and Monterey Boulevard. The project has been approved by Council for construction and is included in the FY 2004-2005 Capital Improvement Program. The funding source for this project is the Downtown Enhancement Fund and the Capital Improvement Fund for \$5,581 and \$378,819, respectively. The Engineer's construction estimate is \$ 347,055. The final plans, specifications, and cost estimates were completed as of July 2004 and cover the following areas:

- 2nd Street between Pacific Coast Highway and The Strand
- Monterey Boulevard between Herondo Street and 4th Street

The scope of work will involve construction or reconstruction of handicap access ramps, curbs & gutters, driveways, cross-gutters, and replacement of sidewalk panels. Pavement rehabilitation will consist of a combination of strategies, which will include crack and slurry sealing, milling and asphalt overlay, concrete and/or asphalt pavement spot repairs as well as the re-construction of the gutter section along both sides of Monterey Boulevard, re-construction of the intersections at 2nd Street and Monterey Blvd, 2nd Street and Manhattan Avenue, 2nd Street at Pacific Coast Highway, and 2nd Street between The Strand and Beach Drive. Work will also include the replacement of some of the existing curbs in 2nd Street and Monterey Boulevard with monolithic curb and gutters that will address drainage deficiencies and help prolong the life of the new pavement overlay. The re-construction of driveways will be included in those areas where the curb and gutter is being replaced. The reconstruction of the existing curbs on Monterey Boulevard will consist of the excavation and removal of the existing curb and

non-monolithic 7.5' wide concrete gutter that were constructed circa 1923 and replacing it with new monolithic curb and gutter.

<u>Analysis:</u>

At this time, Staff will receive comments and recommendations, and incorporate them into the plans and specifications if appropriate. The project was not previously brought to the commission for review because it was placed on hold pending the outcome of the FY 2004-2005 budget. Staff will seek approval to advertise to bid for construction at the upcoming October 26, 2004 City Council meeting.

Fiscal Impact:

Since plans and specifications have been completed, any changes could result in a change order being issued to the design engineer. Otherwise, there is no fiscal impact at this time.

Respectfully submitted,

Concur:

Frank J. Senteno Assistant Engineer Engineer Richard D. Morgan, P.E. Director of Public Works/City