



Agenda Item # _____

Staff Report

City of Manhattan Beach

TO: Honorable Mayor Fahey and Members of the City Council

THROUGH: Geoff Dolan, City Manager

FROM: Neil C. Miller, Director of Public Works
Dana Greenwood, City Engineer

DATE: July 5, 2005

SUBJECT: Award an Engineering Design Services Contract to NBCE for the 2002-03 Street Resurfacing Project; and 2004-05 Street Resurfacing Project in an amount not-to-exceed \$127,960

RECOMMENDATION:

Staff recommends that the City Council award an engineering design services contract to NBCE for the 2002-03 Street Resurfacing Project; and the 2004-05 Street Resurfacing Project in an amount not-to-exceed \$127,960.

FISCAL IMPLICATION:

The current Capital Improvement Program includes \$500,000 for the 2002-03 Street Resurfacing Project and \$500,000 for the 2004-05 Street Resurfacing Project. The Capital Improvement Program did not include any funds for a street resurfacing project in 2003-04. Adequate funds are therefore available to cover the costs associated with the recommended engineering design services contract.

DISCUSSION:

Background

The two street resurfacing projects will complete the reconstruction of the residential streets in the Tree Section. The area affected is bordered by Poinsettia and Ardmore Avenue on the west, 33rd Street on the north, Sepulveda Boulevard on the east, and Manhattan Beach Boulevard on the south. The improvements will be split into two phases. Those streets south of Marine Avenue will be constructed in Phase I. Those residential streets within the area north of Marine Avenue will be improved in Phase II (see attached project map).

On May 4, 2005 staff circulated a Request for Proposal to five firms that were experienced in street design projects. One of the firms indicated that they were too busy with other projects to respond to the Request for Proposal. On June 1, 2005 the City received two proposals. A selection committee comprised of operations staff and engineering staff within the Department

of Public Works reviewed the proposals. The proposals were evaluated based on the experience of the proposed project team, the firm's experience, a check of references provided, the anticipated level of effort for the different tasks, and the overall design schedule.

The committee selected NBCE based on the following strengths:

- 1) The project team had more experience on similar projects.
- 2) The surveying would be done by the Consultant's own crew (not sub-contracted) and this was the same crew that did an excellent job on the Aviation Wall Project.
- 3) Their project schedule seemed the most reasonable. They anticipate having the plans and specifications completed by the end of September.
- 4) NBCE did a very good job for the City in designing the Aviation Retaining Wall between Marine Avenue and Manhattan Beach Boulevard. This project also required very detailed survey work.
- 5) NBCE included construction staking and restoration of street centerline survey ties in their proposal which DMC did not (a \$42,150 additional cost).

Both consultants also included a copy of their fee proposal under a separate sealed envelope:

- NBCE \$127,960 (\$85,810 for design, plus \$42,150 for construction survey)
- DMC Design Group \$89,388 (design only)

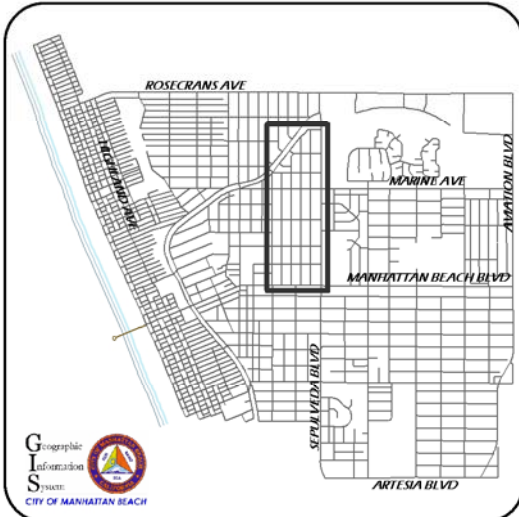
The fee proposals included an hourly breakdown for each stage of the subject project. The fee proposal was not used, however, in the selection process, since State Law (Section 4526 of the Government Code) requires that professional services be selected on the basis of the quality of the proposal.

Attachment: GIS Location Map

xc: Henry Mitzner, Controller
Clarence Van Corbach, Utilities Manager
Juan Price, Maintenance Superintendent
Michael A. Gurrero, Senior Civil Engineer
Robert V. Wadden, Jr., City Attorney

City of Manhattan Beach

Street Resurfacing Projects



0 0.25 Miles

-  Previously Completed Street Improvements
-  Phase 1a: 2002-2004 Street Resurfacing Project
-  Phase 1b: 2002-2004 Street Resurfacing Project
-  Phase 2a: 2004-2005 Street Resurfacing Project
-  Phase 2b: 2004-2005 Street Resurfacing Project
-  Existing Concrete Curb & Gutter

