PARKS, OPEN SPACE AND CULTURAL SERVICES



COUNTY OF SANTA CRUZ

979 17th AVENUE SANTA CRUZ, CALIFORNIA 95062-4170

BARRY C. SAMUEL DIRECTOR

(931)454-7900 FAX (931) 454-7940 TDD (931) 454-7978

October 23, 1998

Agenda: November 10, 1998

Board of Supervisors County of Santa Cruz 701 Ocean Street Santa Cruz, California 95060

SUBJECT: SHORE TRAIL / DOLPHIN - SUMNER TRAIL COASTAL ACCESSES

Dear Members of the Board:

On August 11, 1998, your Board approved a contract amendment with Mesiti-Miller Engineering for additional design work associated with correcting the steep section of the Shore Trail between the dry crossing and the concrete stairway. Mesiti-Miller Engineering has since completed the design work, and the Parks Department has obtained a cost proposal to perform the work from Granite Construction Company, contractor for the project.

To correct the steep trail section will require installing three additional concrete stairway sections, drainage modifications, and resurfacing 76 L.F. of the cement treated soil pathway. The associated cost for this work is \$24, 3 14.

In addition to the above, the Parks Department has received a cost proposal in the amount of \$1,760 from Granite Construction Company for erosion control repairs at the Dolphin/Sumner Trail. The Federal Emergency Management Agency (FEMA) has tentatively approved funding to repair the erosion damage. However, final approval on the funding for the erosion control work has not been received by FEMA. In consideration that we have entered into the fall season and that the likely hood of rain will only increase in time, the Parks Department feels it would be prudent to proceed with the erosion control repairs, even though FEMA has not yet given final funding approval.

In conclusion, to move forward with the completion of the Shore Trail, and repair the erosion damage at the Dolphin/Sumner Trail, a construction change order will need to be issued to

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Granite Construction Company in the amount of \$26,074. There is currently \$16,000 remaining in the contract contingency. In order to issue the change order, an additional \$10,074 will need to be transferred to the contract contingency, and authorize the Director of Parks, Open Space and Cultural Services to execute such change orders. Additional funds are available in the Aptos Park Dedication District.

It is therefore RECOMMENDED that your Board:

- 1. Approve the transfer of funds in the amount of \$10,074 from the Aptos Park Dedication District into the Shore Trail Project Contingency (192 167/ 66 10).
- 2. Authorize the Director of Parks, Open Space and Cultural Services to approve change orders to the Shore Trail Project, and for erosion control repairs at the Dolphin/Sumner Trail, up to \$26,074.

Sincerely,

Barry C. Samuel

Director

RECOMMENDED:

SUSAN A. MAURIELLO

County Administrative Officer

cc: CAO, Auditor Controller, County Counsel, Risk Management, Parks Department, Granite Construction Company

Attachments: Contractor's Proposal

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COUNTY OF SANTA CRUZ

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REQUEST FOR TRANSFER OR REVISION
OF BUDGET APPROPRIATIONS AND/OR FUNDS

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ATTACHMENT A



October 19, 3.998

County of Santa Cruz Parks, Open Space and Cultural Services 979 17th Avenue Santa Cruz, CA 95062

Attention: Robert Olson

SHORE TRAIL,, DOLPHIN/SUMNER TRAIL IMPROVEMENTS Contract #71511, Bid Proposal #96C1-025R Our Job Number 203419

Dear Bob,

Reference is made to plans prepared by Mesiti-Miller dated September 18, 1998 for the additional concrete stairs at Shore Trail and to our recent value engineering discussions attempting to construct the revised pathway grades within the County's budget constraints.

Following please find our revised detailed cost proposal.

- 1. Scarify and demolish 'the existing path, construct rough subgrade for revised path grades as per detail 1/cl.3. LUMP SUM \$ 2,980.00
- 2. Concrete Stairways with handrails 3 each at \$5,740.00 = \$17,220.00
- 3. Drainage Diversions with pipe under walk 2 each at S 500.00 = \$ 1,000.00
- 4. Construct CTS pathway 76 LF at \$34.00/LF = S2,584.00
- 5. Reconstruct Curlex Lined Drainage Swale 106 LF at \$ **5.00/LF** = s 530.00 TOTAL PROPOSAL: = \$ 24,314.00

The foregoing proposal reflects our value engineering discussions and provides for contour grading between the existing stairs and the lower set of new stairs which will eliminate the need for a wood retaining wall.

> Monterey Bay Branch P.O Box 720 Watsonville, CA 95077 (408) 763-6100 FAX (408) 763-6121

ATTACHMENT A



POSCS
Shore Trail Improvements
page 2

October 19, 1998

We have constructed the concrete pedestal for the Shore Trail Plaque in accordance with your detail. and will install the plaque at our first opportunity, all at no additional cost to the County.

Our proposal to reinstall the 1,300 square feet of erosion control at Dolphin/Sumner Trail Improvements is the lump sum amount of \$1,760.00.

Please advise if you wish for us to proceed with the concrete stairs so as the stair nosings and handrail can be ordered.

Very truly yours,
GRANITE CONSTRUCTION COMPANY

Charles F. Michaelis

Monterey Bay Branch P 0 Box 720 Watsonville CA 95077 (408) 763-6100 FAX (408) 763-6121

TOTAL P.03