

County of Santa Cruz

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 950604070 (831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

JOHN A. FANTHAM DIRECTOR OF PUBLIC WORKS

AGENDA: MARCH 14, 2000

MARCH 2, 2000

SANTA CRUZ COUNTY BOARD OF SUPERVISORS 701 Ocean Street Santa Cruz, California 95060

SUBJECT: HIDDEN VALLEY EMBANKMENT REPAIR PROJECT COUNTY SERVICE AREA NO. 26, DISTRICT 1 CONTRACT NUMBER 91972, PUBLIC WORKS JOB NUMBER 23604 NOTICE OF COMPLETION

Members of the Board:

The subject project was completed on January 11, 2000. The contractor was Monterey Peninsula Engineering, Inc., of Monterey.

The original bid price was \$82,358.00 and total construction cost is \$87,155.70. The increase is a result of changes in contract line items, with the bulk of the change constituting riprap needed to protect the existing emankment. A summary of final costs is attached for your information.

It is therefore recommended that the Board of Supervisors take the following action:

- 1. Accept the improvements and approve the final cost.
- 2. Authorize the Clerk of the Board to file the Notice of Completion, a copy of which is attached.

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SANTA CRUZ COUNTY BOARD OF SUPERVISORS Page - 2-

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3. Direct the County Recorder to return the original Notice of Completion to the Clerk of the Board.

Yours truly,

JOHN A. FANTHAM Director of Public Works

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Attachment

RECOMMENDED FOR APPROVAL: \mathbf{e}

County Administrative Officer

copy to: Recorder's Office Monterey Peninsula Engineering Public Works (CSA Administration)



WHEN RECORDED MAIL TO: COUNTY OF SANTA CRUZ CLERK OF THE BOARD

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NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN that the County of Santa Cruz, whose address is 701 Ocean Street, Santa Cruz, California, has caused a work of improvement more particularly described as follows:

HIDDEN VALLEY EMBANKMENT REPAIR PROJECT

to be constructed on property more particularly described as follows:

HIDDEN VALLEY - COUNTY SERVICE AREA NO. 26, DISTRICT 1

The work of improvement was completed by Monterey Peninsula Engineering whose address is P.O. Box 23 17, Monterey, CA.

The work of improvement was actually completed on the 1 lth day of January, 2000, and accepted by the Board of Supervisors of said County on the 14th day of March, 2000.

DATED: March 14, 2000

JOHN A. FANTHAM Director of Public Works County of Santa Cruz

The undersigned states: That he is the Director of Public Works of the County of Santa Cruz and representative of the County Service Area No. 26 referred to in this Notice Of Completion; that the Board of Supervisors of said County on the 14th day of March, 2000, accepted said work of improvement and directed the filing of the Notice of Completion; that he has read the Notice of Completion and knows the contents thereof and that the facts stated therein are true.

I declare under penalty of perjury that the foregoing is true and correct.

Executed by me this 14th day of March, 2000, at Santa Cruz, California.

JOHN A. FANTHAM Director of Public Works County of Santa Cruz

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COUNTY OF SANTA CRUZ DEPARTMENT OF PUBLIC WORKS STATE OF CALIFORNIA

SUMMARY OF FINAL COSTS FOR

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HIDDEN VALLEY CSA #26 EMBANKMENT REPAIR PROJECT

CONTRACT NO. 91972

| ITEM | ITEM | PROPOSED | MEASURED | UNIT | DIFFERENCE | UNIT COST | FINAL COST | DIFFERENCE |
|------|--------------------------------|----------|----------|------|------------|--------------------|-------------|------------|
| NO. | | QUANTITY | QUANTITY | | | | | |
| 1 | TRAFFIC CONTROL | 1 | 1 | LS | | \$3,820.00 | \$3,820.00 | |
| 2 | CLEARING & GRUBBING | 1 | 1 | LS | | \$18,440.00 | \$18,440.00 | |
| 3 | (F) EARTHWORK | 90 | 90 | CY | | \$105.00 | \$9,450.00 | |
| 4 | (F) COMPACTED BACKFILL | 20 | 20 | | | \$104.00 | \$2,080.00 | |
| 5 | STRUC. STEEL SOLDIER BEAM (W10 | 265 | 265 | Ŀŗ | | \$56.00 | \$14,840.00 | |
| 6 | FILTER FABRIC | 180 | 180 | | | \$8.20 | \$1.476.00 | |
| 7 | UNDERDRAIN SYSTEM (4" DIAMETE | 60 | 60 | LF | | \$11 .00 | . \$660.00 | |
| 8 | PERMEABLE MATERIAL | 36 | 32.801 | TN | -3.20 | \$102.00 | \$3,345.60 | (\$326.40) |
| 9 | TIMBER LAGGING | 480 | 504 | SF | 24 | \$11.00 | \$5,544.00 | \$264.00 |
| 10 | ASPHALT CONCRETE DIKE | 601 | 75 | LF | 15 | \$24.00 | \$1.800.00 | \$360.00 |
| 11 | GABION ROCK SLOPE PROTECTION] | 45 | 56.25 | CY | 11.25 | \$400.00 | \$22,500.00 | \$4,500.00 |
| 12 | EROSION CONTROL | 1 | 1 | LS | | \$2,200.00 | \$2,200.00 | |
| 13 | EXT RA WORK | 1 | 1 | LS | | \$1 ,000.00 | \$1 ,000.10 | \$0.10 |
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| | TOTAL | | | | | | \$87.155.70 | \$4.797.70 |

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<u>SUMMARY</u> ORIGINAL BID: \$82,358.00 CHANGES: \$4,797.70 FINAL COST: \$87.155.70 66