

DEPARTMENT OF  
PUBLIC WORKS



AGENDA • MAY 5, 1998

COUNTY OF SANTA CRUZ

0000263

GOVERNMENTAL CENTER

701 OCEAN STREET, SANTA CRUZ, CALIFORNIA 95060-4070

JOHN A. FANTHAM  
DIRECTOR OF PUBLIC WORKS

FAX (408) 454-2385

(406) 454-2160

April 27, 1998

SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street  
Santa Cruz, California 95060

SUBJECT: CAPITOLA ROAD CULVERT REPLACEMENT PROJECT AT RODEO GULCH  
CONTRACT NUMBER 61401, PUBLIC WORKS JOB NUMBER 950972  
NOTICE OF COMPLETION

Members of the Board:

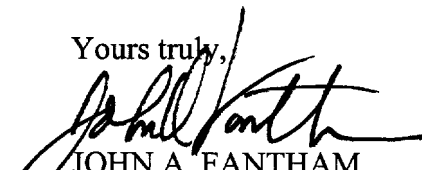
The subject project was completed on January 23, 1998. The contractor was Monterey Peninsula Engineering, 192 Healy Avenue, Marina, CA 93933.

The original bid price was \$382,687.00. Total construction cost is \$374,105.70. 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.
3. Direct the County Recorder to return the original Notice of Completion to the Clerk of the Board.

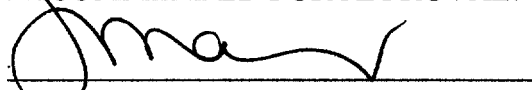
Yours truly,

  
JOHN A. FANTHAM  
Director of Public Works

JVN:mg

Attachments

RECOMMENDED FOR APPROVAL:



County Administrative Officer

copy to: Recorder's Office  
Public Works

CRCM

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

**NOTICE OF COMPLETION**

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

REPLACING EXISTING CULVERTS WITH TWO 66" CULVERTS BY SLIP-LINNING THE EXISTING PIPES AND EXTENDING THE NEW PIPES TO NEW CONCRETE HEADWALLS

to be constructed on property more particularly described as follows:

**CAPITOLA ROAD AT RODEO GULCH**

The work of improvement was completed by Monterey Peninsula Engineering  
Whose address is 192 Healy Avenue, Marina, CA 93933.

The work of improvement was actually completed on the 23rd day of January 1998, and accepted by the Board of Supervisors of said County on the 5th day of May 1998.

DATED: May 5, 1998

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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, Owner of the property referred to in this Notice Of Completion; that the Board of Supervisors of said County on the 5th day of May 1998, 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 5th day of May 1998, at Santa Cruz, California.

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

SUMMARY OF FINAL COSTS FOR  
CAPITOLA ROAD CULVERT REPLACEMENT PROJECT AT RODEO GULCH

CONTRACT NO. 61401

ITEM NO.	ITEM	PROPOSED QUANTITY	MEASURED QUANTITY	UNIT	DIFFERENCE	UNIT COST	FINAL COST	DIFFERENCE
1	TRAFFIC CONTROL SYSTEM	100%	100%	L.S.		\$4,000.00	\$4,000.00	
2	CLEARING AND GRUBBING	100%	100%	L.S.		\$15,000.00	\$15,000.00	
3	REMOVE EXISTING ASPHALT CONCRETE	165	165.00	SY		\$4.00	\$660.00	
4	GRIND ASPHALT CONCRETE PAVEMENT	235	235.00	SY		\$12.00	\$2,820.00	
5	AGGREGATE BASE CLASS 2	175	175.20	TON	0.20	\$40.00	\$7,008.00	\$8.00
6	ASPHALT CONCRETE TYPE B	160	190.44	TON	30.44	\$80.00	\$15,235.20	\$2,435.20
7	ASPHALT CONCRETE MISC. AREAS	115	115	SY		\$15.00	\$1,725.00	
8	CONCRETE CURB TYPE A1-8	212	206	LF	-6	\$35.00	\$7,210.00	(\$210.00)
9	ASPHALT CONCRETE DIKE	43	52	LF	9	\$10.00	\$520.00	\$90.00
10	(F) STRUCTURAL CONCRETE	40	40	CY		\$1,150.00	\$46,000.00	
11	TYPE GO INLET	2	2	Ea.		\$2,400.00	\$4,800.00	
12	ADJUST MANHOLE TO GRADE	1	1	Ea.		\$500.00	\$500.00	
13	REINFORCED EMBANKMENT	4,000	4,000	SF		\$29.00	\$116,000.00	
14	BITUMINOUS COATED CORR. STEEL PIPE (18")	32	32	LF		\$53.00	\$1,696.00	
15	STORM DRAIN 18 INCH	58	58	LF		\$45.00	\$2,610.00	
16	METAL STORM DRAIN 66 INCH	224	240	LF	16	\$299.00	\$71,760.00	\$4,784.00
17	METAL BEAM GUARD RAIL	166	175	LF	9	\$50.00	\$8,750.00	\$450.00
18	CABLE ANCHOR & TERMINAL SECTION	2	2	Ea.		\$300.00	\$600.00	
19	ROCK SLOPE PROTECTION	100	143.05	TON	43.05	\$130.00	\$18,596.50	\$5,596.50
20	TEMPORARY EROSION CONTROL	100%	100%	LS		\$9,000.00	\$9,000.00	
21	BIOMITIGATION	100%	100%	LS		\$29,850.00	\$29,850.00	
22	PLANT ESTABLISHMENT (12 MONTHS)	100%		LS	-100%	\$6,500.00		(\$6,500.00)
23	EXTRA WORK	100%	39.06%	LS	-60.94%	\$25,000.00	\$9,765.00	(\$15,235.00)
24								
25	TOTAL						\$374,105.70	
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27								
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30								

SUMMARY

ORIGINAL BID:

\$382,687.00

CHANGES:

(\$8,581.30)

FINAL COST:

\$374,105.70