

County of Santa Cruz 0483

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 950604070 (631) **454-2160** FAX (631) 454-2396 TDD (931) 454-2123

AGENDA: SEPTEMBER 12, 2000

August 30, 2000

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

SUBJECT: 1999/2000 HAZARD ELIMINATION AND SAFETY PROGRAM

(HES) GUARD RAIL INSTALLATION (11 LOCATIONS)

CONTRACT NUMBER 92084, PUBLIC WORKS JOB NUMBER 40089

NOTICE OF COMPLETION

Members of the Board:

The subject project was completed on August 15, 2000. The contractor was Coral Corporation of Oregon.

The original bid price was \$307,777.00. Total construction cost is \$402,955.97. The increase in contract cost is attributed to contract change orders No. 1 and No. 2, which were approved by your Board. These change orders increased the linear footage of guard rail and the corresponding amount of additional paving needed. 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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3. Direct the County Recorder to return the original Notice of Completion to the Clerk of the Board.

Yours truly,

THOMAS L. BOLICH Director of Public Works

PJS:mg

Attachments

RECOMMENDED FOR APPROVAL:

County Administrative Officer

copy to: Recorder's Office

Public Works Coral Corporation

0485

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 improvement more particularly described as follows:

1999/2000 HAZARD ELIMINATION AND SAFETY PROGRAM (HES) GUARD **RAIL** INSTALLATION (11 LOCATIONS)

to be constructed on property more particularly described as follows:

ELEVEN LOCATIONS WITHIN SANTA CRUZ COUNTY

The work of improvement was completed by Coral Corporation whose address is P.O. Box 347, Wilsonville, Oregon 97070.

The work of improvement was actually completed on the 15th day of August, 2000, and accepted by the Board of Supervisors of said County on the 12th day of September, 2000.

DATED: September 12, 2000

THOMAS L. BOLICH 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 day of 12th day of September, 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 12th day of September, 2000, at Santa Cruz, California.

THOMAS L. BOLICH 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

SAFETY PROGRAM (HES) GUARD RAIL INSTALLATION

CONTRACT NO. 92084

			CONTRACT NO.	92004				
ITEM	ITEM	PROPOSED	MEASURED	UNIT	DIFFERENCE	UNIT COST	FINAL COST	DIFFERENCE
NO.		QUANTITY	QUANTITY					
1	TRAFFIC CONTROL SYSTEM *	1	L.S.	L.S.	\$15,053.57	\$25,000.00	\$40,053.57	\$15,053.57
2	CLEARING AND GRUBBING*	1	L.S.	L.S.	\$12,279.45		\$32,679.45	\$12,279.45
3	METAL BEAM GUARD RAIL (STD. POSTS)* ^	988	1,473.83	M	485.83	\$80.00		\$38,866.40
4	METAL BEAM CUARD RAIL (LONG POSTS)	1171	130.86	M.	18.861	Cap.nn	¢11,777.40	\$1,697.40
5	METAL BEAM GUARD RAIL (STEEL POSTS)	49	49.00	M		\$95.00	\$4,655.00	
6	TERMINAL END TREATMENT (SRT-350)	11	13.00	EA	2.00	\$2,000.00	\$26,000.00	\$4,000.00
7	TERMINAL END TREATMENT (ET-2000)* ^	22	23.00	EA	1.00	\$2,500.00	\$57,500.00	\$2,500.00
8	METAL BEAM GUARD RAIL DELINEATORS	153	191.00	EA	38.00		\$3,820.00	\$760.00
9	AGGREGATE BASE CLASS 2	35	43.75	MT	8.75		\$3,281.25	\$656.25
10	ASPHALT CONCRETE (TYPE B) ^	70	229.15	MT	159.15		\$39,184.65	\$27,214.65
11	ASPHALT CONCRETE DIKE (TYPE A)	49	56.50	М	7.50	\$23.00	\$1,299.50	\$172.50
12	MINOR CONCRETE (INC. REINFORCING)	14	14.00	M3		\$4,130.00	\$57,820.00	
13	EXTRA WORK	1	L.S.	L.S.	-\$8,021.25	\$15,000.00	\$6,978.75	(\$8,021.25)
14	CCO#1 *				 			
15	"if@REASE LINE ITEM NO# 1				ı	\$15,053.57		_
16	INCREASE LINE ITEM NO# 2					\$12,279.45		
17	INCREASE LINE ITEM NO# 3					\$55,344.00		
18	INCREASE LINE !TEM NO# 7					\$15,000.00		
1 9	CCO#2 ^							
20	DECREASE LINE ITEM NO# 3					(\$16,477.60)		
21	DECREASE LINE ITEM NO# 7					(\$15,000.00)		
22	INCREASE LINE ITEM NO# 10					\$31,464.00		
23				-				
24								
25								
	TOTAL						\$402 955 97	\$95 178 97

SUMMARY

ORIGINAL BID: CHANGES:

\$307,777.00 \$95,178.97 \$402,955.97

FINAL COST:

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