



# County of Santa Cruz

## -DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 950604070  
 (831) 4643160 FAX (831) 454-2385 TDD (831) 454-2123

### AGENDA: AUGUST 8, 2000

July 27, 2000

#### SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street  
 Santa Cruz, California 95060

SUBJECT: SOQUEL DRIVE BRIDGE/APTOS OVERHEAD SEISMIC RETROFIT  
 CONTRACT NUMBER 91978, PUBLIC WORKS JOB NUMBER 40205  
 NOTICE OF COMPLETION

#### Members of the Board:

The subject project was completed on June 12, 2000. The contractor was William P. Young Construction, Inc., of San Carlos, CA.

The original bid price was \$210,296.00, and total construction cost is \$216,373.98. This increase was due to conflicts discovered between the structural steel plan drawings and the structural steel existing in the field, and the omission of railroad insurance and right-of-entry fees from the contract. These extra costs were covered by the Extra Work item and a change order. 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.

SANTA CRUZ COUNTY BOARD OF SUPERVISORS  
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3. Direct the County Recorder to return the original Notice of Completion to the Clerk of the Board.

Yours truly,

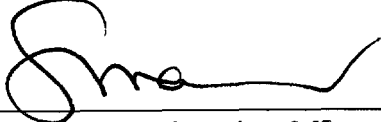


THOMAS L. BOLICH  
Acting Director of Public Works

PJS:bbs

Attachments

RECOMMENDED FOR APPROVAL:



County Administrative Officer

copy to: William P. Young Construction, Inc.  
Recorder's Office  
Public Works

COUNTY OF SANTA CRUZ  
DEPARTMENT OF PUBLIC WORKS  
STATE OF CALIFORNIA

**SUMMARY OF FINAL COSTS FOR**

**SOQUEL DRIVE BRIDGE**

**APTOS OVERHEAD**

CONTRACT NO. 91978

ITEM NO.	ITEM	PROPOSED QUANTITY	MEASURED QUANTITY	UNIT	DIFFERENCE	UNIT COST	FINAL COST	DIFFERENCE
<b>SOQUEL DRIVE BRIDGE, STATE BRIDGE NO. 36C-0078</b>								
1 (F)	STRUCTURAL CONCRETE (BRIDGE)	5	5.00	CY		\$11,556.00	\$57,780.00	
2	CORE AND EPOXY BOND DOWELS	76	66.17	LF	-9.83	\$94.00	\$6,219.98	(\$924.02)
3	(S-F) BAR REINFORCING STEEL	1,320	1,320.00	LB		\$3.50	\$4,620.00	
4	(S-F) FURNISH STRUCT STEEL (BRIDGE)	4,639	4,639.00	LB		\$3.00	\$13,917.00	
5	(F) ERECT STRUCTURAL STEEL (BRIDGE)	4,639	4,639.00	LR		\$3.00	\$13,917.00	
6	(S) CLEAN & PAINT STRUCTURAL STEEL	1	1.00	LS		\$8,000.00	\$8,000.00	
7	EXTRA WORK	\$2,500.00	\$2,306.00	LS	(\$194.00)	\$2,500.00	\$2,306.00	(\$194.00)
<b>APTOS OVERHEAD, STATE BRIDGE NO. 36C-0114</b>								
1	(F) STRUCTURAL CONCRETE (BRIDGE)	1	1.00	CY		\$3,000.00	\$3,000.00	
2	DRILL AND BOND DOWELS	43	43.00	LF		\$77.00	\$3,311.00	
3	CORE AND EPOXY BOND DOWELS	64	64.00	LF		\$74.00	\$4,736.00	
4	(F-S) BAR REINFORCING STEEL (BRIDGE)	426	426.00	LR		\$5.00	\$2,130.00	
5	(F-S) FURNISH STRUCTURAL STEEL (BR.)	10,963	10,963.00	LB		\$3.50	\$38,370.50	
6	(F-S) ERECT STRUCTURAL STEEL (BR.)	10,963	10,963.00	LR		\$3.50	\$38,370.50	
7	(S) CLEAN & PAINT STRUCTURAL STEEL	1	1.00	LS		\$10,000.00	\$10,000.00	
8	EXTRA WORK	\$2,500.00	\$2,500.00	LS		\$2,500.00	\$2,500.00	
9	CCO #1-FURNISH & INSTALL REVISED SPLICE PLATES AND DOUBLER PLATES		\$7,196.00	LS	\$7,196.00		\$7,196.00	\$7,196.00
<b>TOTAL</b>							<b>\$216,373.98</b>	<b>\$6,077.98</b>

<b>SUMMARY</b>	
ORIGINAL BID:	\$210,296.00
CHANGES:	\$6,077.98
FINAL COST:	<b>\$216,373.98</b>

RECORDED AT THE REQUEST OF:  
DEPARTMENT OF PUBLIC WORKS

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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:

SOQUEL DRIVE BRIDGE/APTOS OVERHEAD SEISMIC RETROFIT

to be constructed on property more particularly described as follows:

SOQUEL DRIVE, SOQUEL/RIO DEL MAR BOULEVARD, APTOS

The work of improvement was completed by William P. Young Construction, Inc., whose address is 15 1 Old County Road, Suite A, San Carlos, CA 94070-2464 the work of improvement was actually completed on the 12th day of June, 2000, and accepted by the Board of Supervisors of said County on the 8th day of August, 2000

DATED: August 8, 2000

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THOMAS L. BOLICH  
Acting Director of Public Works  
County of Santa Cruz

The undersigned states: That he is the Acting 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 8th day of August, 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 8th day of August, 2000, at Santa Cruz, California.

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THOMAS L. BOLICH  
Acting Director of Public Works  
County of Santa Cruz

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