

DIRECTOR OF PUBLIC WORKS

County of Santa Cruz

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA **CRUZ**, CA 96060 (631) **454-2160** FAX (931) 464-2366 TDD (931) 4643123

AGENDA: NOVEMBER 16, 1999

November 4, 1999

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

SUBJECT: SOQUEL DRIVE BRIDGE, STATE BRIDGE NO. 36C-0078

APTOS OVERHEAD BRIDGE, STATE BRIDGE NO. **36C-0014** SEISMIC RETROFIT, FEDERAL PROJECT NO. STPZ-5936 (038)

EA 05-927 11

Members of the Board:

The Board of Supervisors received a single bid for the subject project on September 14, 1999. The engineer's estimate was \$139,606. The low bid was received from William P. Young Construction of San Carlos in the amount of \$210,296 and found to be in order. Seismic retrofit work is 100 percent **funded** by the California Department of Transportation (CALTRANS) and is included within the approved 1999/2000 Road Program.

Pursuant to the Board's direction at the time this award of contract was deferred, Public Works requested another letter from CALTRANS that specifically stated that the County should proceed with the retrofit of the Soquel Drive Bridge, in spite of our plans to rebuild it in the near future (see letter, Attachment 1). CALTRANS' response remains that they stand by their earlier letter (see Attachment 2) which recommends that the County proceed with the seismic retrofitting at this time.

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

1. Accept the low bid of William P. Young Construction in the amount of \$210,296 and authorize award of the contract.

2. Authorize the Director of Public Works to sign the contract on behalf of the County.

Yours truly,

JOHN A. FANTHAM
Director of Public Works

WBW:mg

Attachments

RECOMMENDED FOR APPROVAL:

County Administrative Officer

copy to: Public Works (Fiscal, Road Design Engineering, Construction)

William P. Young Construction



DIRECTOR OF PUBLIC WORKS

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

November 1, 1999

MR. JERRY GIBBS
DISTRICT LOCAL FUNDED PROJECTS BRANCH CHIEF
California Department of Transportation, District 5
50 Higuera St.
P. 0. Box 8114
San Luis Obispo, CA 93403-8114

SUBJECT: SOOUEL DRIVE BRIDGE SEISMIC RETROFIT AND REPLACEMENT

AWARD OF SEISMIC RETROFIT CONTRACT

05-SCr-0-CR, BRLSZA-5936-(038)

BRIDGE #36C-078

Dear Mr. Gibbs:

This letter is to confirm our most recent conversation concerning whether the County of Santa Cruz should award the Soquel Drive Bridge Seismic Retrofit Project. As you are aware, there are now two corresponding projects scheduled for the Soquel Drive Bridge. Besides the current seismic project, the County of Santa Cruz intends to completely replace this structure within the next two years. As we have said repeatedly since the Federal Emergency Management Agency first approved our hazard mitigation grant, we believe it would be a waste of your seismic funds to continue to pursue the retrofit of this same structure.

On November 16, 1999, Public Works is scheduled to return to the Board of Supervisors to request authorization to award the contract to William P. Young Construction to begin the retrofit project. It is our understanding that CALTRANS would only be willing to recommend that the County cancel the Soquel Drive Bridge portion of this contract award request if we could assure your agency that the subject structure would be replaced by no later than the

spring of 2000. While it does not appear that the County could meet that schedule, we would still ask that you submit those conditions to us in writing at this time so we can include them in our report back to the County Board of Supervisors on November 16, 1999.

If you require additional comment, please contact the undersigned at (83 1) 454-2375 for assistance. Thank you for your attention to this request.

Yours truly,

JOHN A. FANTHAM Director of Public Works

Thomas L. Bolich

Assistant Public Works Director Transportation Engineering

TLB:mg

copy to: Board of Supervisors (each member)

STATE OF CALIFORNIA - BUSINESS. TRANSPORTATION AND HOUSING AGENCY

PETE WILSON 0-25

DEPARTMENT OF TRANSPORTATION

PO. BOX 8114 SAN LUIS OBISPO, CA 23403-8114 TELEPHONE (806) 549-3111 TOD (806) 549-3259



October 4, 1999

Seismic Retrofit BRLSZA-5936(038) Soquel Bridge #36C-078

Mr. John A. Fantham County of Santa Cruz 701 Ocean Street Santa Cruz, CA 95060-4070

Attn. Bill Williamson

Dear Mr. Fantham:

This is in response to your letter of September 27, 1999 requesting Caltrans recommendations on Soquel Bridge Seismic Retrofit project.

Seismic retrofit has the highest priority of all the Federal/State funded bridge projects and the cost of a single bid is often higher than normal, I recommend the Soquel Bridge #36C-078 be constructed for seismic retrofit.

If you have any questions, please give me a call at (805) 549-3572.

Sincerely,

Dinh T. Le

District 5, Local Assistance

cc: File

COUNTY OF SANTA CRUZ REQUEST FOR APPROVAL OF AGREEMENT

FROM: TO: Board of Supervisors **County Administrative Officer** (Dept.) County Counsel **Auditor-Controller** The Board of Supervisors is hereby requested to approve the attached agreement and guthorize the execution of the same. COUNTY OF SANTA CRUZ _ (Agency) 151 OLD COUNTRY ROAD, SUITE A, SAN CARLOS, CA 94070-6246 __(Name & Address) 2. The agreement will provide FOR THE SEISMIC RETROFIT AND PAINTING OF THE SOQUEL DRIVE BRIDGE IN SOQUEL AND THE APTOS OVERHEAD BRIDGE IN APTOS 3. The agreement is needed BECAUSE THE WORK CAN BE HANDLED MOST EXPEDITIOUSLY BY CONTRACT 4. Period of the agreement is from BOARD APPROVAL _____ to JUNE 30, 2000 ______(Fixed amount; Monthly rate; Not to exceed) 5. Anticipated cost is \$210,2966. Remarks: <u>CONTRACT</u> \$210,296: CONTINGENCIES \$23.348.86; OVERHEAD 7% \$16,355.14; _ _ TOTAL \$250,000 7. Appropriations are budgeted in 621100!40205!3860! \$210,296 (Index#) 3590 (Subobject) NOTE: IF APPROPRIATIONS ARE INSUFFICIENT, ATTACH COMPLETED FORM AUD-74 Pavailable and have been encumbered. Contract No. <u>CO91978</u> Date 11/4 GARY A, KNUTSON, Auditor - Controller WBW:mg Troposon reviewed ain approved. It is recommended that the Board of Supervisors approve the agreement and authorize the DIRECTOR OF PUBLIC WORKS to execute the same on behalf of the DEPARTMENT OF PUBLIC WORKS (Agency). oun Administrative Officer Remarks: _____ (Analyst) Agreement approved as to form. Date Distribution: Bd. of Supv. . White State of California Auditor-Controller - Blue County Counsel - Green • County of Santa Cruz Co. Admin. Officer - Canary - ex-officio Clerk of the Board of Supervisors of the County of Santa Cruz, Auditor-Controller - Pink State of California. do hereby certify that the foregoing request for approval of agreement was approved by Originating Dept. - Goldenrod said Board Of Supervisors as recommended by the County Administrative Officer by an order duly entered ept. if rejected. in the minutes of said Board on County Administrative Officer _____ 1 9 - - -— Deputy Clerk

ADM - 29 (6/95)