



County of Santa Cruz , 0769

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060
(831) 454-2160 FAX (831) 454-2385 TDD (831) 454-2123

JOHN A. FANTHAM
DIRECTOR OF PUBLIC WORKS

AGENDA: DECEMBER 14, 1999

December 2, 1999

SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street
Santa Cruz, California 95060

SUBJECT: SOQUEL DRIVE BRIDGE AND APTOS OVERHEAD SEISMIC RETROFIT
PROJECT, AMENDMENT TO AGREEMENT

Members of the Board:

Public Works currently has a contract with URS Greiner Woodward-Clyde to provide construction management services for the Conference Drive, Mount Herman Road, and Bear Creek Road Bridges seismic retrofit projects. Construction on these seismic retrofit projects is nearing completion, and construction on the Soquel Drive and Aptos Overhead seismic retrofit project will be starting soon. Because of the timing of the projects and our satisfaction with the consultant already on board, Public Works would like to utilize URS Greiner Woodward-Clyde for this project as well. They have submitted a cost estimate for these additional services. The additional cost for the Soquel Drive and Aptos Overhead project is fully reimbursable by the California Department of Transportation.

A contract amendment to change the scope of work by adding construction management services for the Soquel Drive and Aptos Overhead Seismic Retrofit Project is attached for your approval. The consultant has staff that meets Public Works' approval and who are available to assign to the project upon approval of the amendment.

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

1. Approve the attached amendment to agreement for construction management services with URS Greiner Woodward-Clyde in the amount of \$63,979.25.

0770

2. Authorize the Director of Public Works to sign the amendment on behalf of the County of Santa Cruz.


Yours truly,

Charlie A. James Jr.
F_{Of} JOHN A. FANTHAM
Director of Public Works

CAJ:mg

Attachments

RECOMMENDED FOR APPROVAL,:



County Administrative Officer

copy to: Public Works
URS Greiner Woodward-Clyde

0771

AMENDMENT TO AGREEMENT

The parties hereto agree to amend Contract Number CO 91891 dated July 12, 1999, by and between the COUNTY OF SANTA CRUZ and URS GREINER WOODWARD-CLYDE, for construction management services during the seismic retrofitting and painting of the Conference Drive bridge project as follows:

Section 1. Duties shall be expanded to include construction management services during seismic retrofit of Soquel Drive and Aptos Overhead Bridges.

Section 2. Compensation shall be increased by \$63,979.25 as per Exhibit B-3.

All other provisions of said contract shall remain the same.

DATED: _____
COUNTY OF SANTA CRUZ
DEPARTMENT OF PUBLIC WORKS

CONTRACTOR:
URS GREINER WOODWARD-CLYDE

BY: William P. Line

DIRECTOR OF PUBLIC WORKS

ADDRESS: 7901 Stoneridge Dr., Ste. 427
Pleasanton, CA 94588

TELEPHONE: (925) 463-2000

Approved as to form:

 11/24/91
Chief Assistant County Counsel

DISTRIBUTION: Auditor-Controller
Public Works
Contractor

CAJ:bbs

ATAB

Exhibit B-3

0772

**SANTA CRUZ COUNTY
COST PROPOSAL FOR
CONSTRUCTION MANAGEMENT AND INSPECTION SERVICES
FOR BRIDGE SEISMIC RETROFIT PROJECTS (Aptos OH & Soquel Ave)
Submitted by: URS Greiner Woodward Clyde**

| Direct Labor | | Hours | Rate | Total |
|--|------------|--------------|----------|------------------|
| Project Manager | REG | 32.0 | \$ 48.00 | \$ 1,536.00 |
| Inspector | REG | 320.0 | \$ 30.00 | \$ 9,600.00 |
| Bridge Engineer (Falsework Review if needed) | REG | 8.0 | \$ 44.72 | \$ 357.76 |
| Administrative | REG | 16.0 | \$ 16.00 | \$ 256.00 |
| TOTAL REG DIRECT LABOR | | | \$ | 11,749.76 |
| Indirect Costs | | | | |
| Overhead Rate & Fringe | 165.37% of | \$ 11,749.76 | \$ | 19,430.58 |
| TOTAL LABOR & FRINGE | | | \$ | 31,180.34 |
| Direct Costs | | | | |
| Vehicle 2 months @ \$900.00 | | \$ | 1,800.00 | |
| Per Diem 2 months @ \$1500.00/Month | | \$ | 3,000.00 | |
| Cellular Telephone (1 phone @ 100.00/month for 2 Months) | | \$ | 200.00 | |
| Supplies, Camera, Film, Delivery, etc. | | \$ | 100.00 | |
| TOTAL DIRECT COSTS | | | \$ | 5,100.00 |
| Subconsultants | | | | |
| DanWest Engineering | | \$ | | 23,167.50 |
| Signet Testing Labs | | \$ | | |
| Fixed Fee | | | | |
| 10% of Labor & 5% of Direct Costs/Subs) | | \$ | | 4,531.41 |
| TOTAL COST PROPOSAL | | | \$ | <u>63,979.25</u> |

COUNTY OF SANTA CRUZ
REQUEST FOR APPROVAL OF AGREEMENT

TO: Board of Supervisors
County Administrative Officer
County Counsel
Auditor-Controller

FROM: PUBLIC WORKS (Dept.)
[Signature] (Signature) 12-1-99 e)

The Board of Supervisors is hereby requested to approve the attached agreement and authorize the execution of the same.

- Said agreement is between the COUNTY OF SANTA CRUZ (Agency)
URS GREINER WOODWARD-CLYDE
and 7901 STONERIDGE DRIVE, SUITE 427, PLEASANTON, CA 94588 (Name & Address)
- The agreement will provide CONSTRUCTION MANAGEMENT SERVICES DURING THE SEISMIC RETROFITTING AND PAINTING OF THE CONFERENCE DRIVE BRIDGE PROJECT: MOUNT HERMON ROAD AND BEAR CREEK ROAD BRIDGE PROJECT: AND SOQUEL DRIVE AND APTOS OVERHEAD BRIDGE PROJECT.
- The agreement is needed BECAUSE THE WORK CAN BE DONE MOST EXPEDITIOUSLY BY CONTRACT.

- Period of the agreement is from BOARD APPROVAL to JUNE 30, 2000
~~JUNE 30, 1999~~
- Anticipated cost is INCREASE \$63,979.25 (Fixed amount; Monthly rate; Not to exceed)
- Remarks: CONTRACT \$302,689.36; 7% OVERHEAD \$21,188.26; TOTAL \$323,877.62
621100 !40173! 3665! \$ 54,976.08
621100 1401711 3665! \$ 54,976.09
621100 !40203! 3665! \$128,710.11 (Index#) (390 b o b j e c t)
- Appropriations are budgeted in 621100 !40205! 3665! \$ 63,979.25

NOTE: IF APPROPRIATIONS ARE INSUFFICIENT, ATTACH COMPLETED FORM AUD-74

Appropriations are available and have been encumbered. Contract No. CO 91891 Date 12/1/99
are not will be

GARY A. KNUTSON, Auditor - Controller
By [Signature] Deputy.

Proposal reviewed and 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 PUBLIC WORKS DEPARTMENT (Agency).

Remarks: _____ (Analyst)
BY [Signature] Date 12/6/99
County Administrative Officer

Agreement approved as to form. Date _____

CAJ:mq

Distribution:
Bd. of Supv. • White
Auditor-Controller • Blue
County Counsel • Green •
Co. Admin. Officer • Canary
Auditor-Controller • Pink
Originating Dept. • Goldenrod

*To Orig. Dept. if rejected.

ADM-29 (6/95)

State of California)
County of Santa Cruz) ss
I _____ ex-officio Clerk of the Board of Supervisors of the County of Santa Cruz,
State of California, do hereby certify that the foregoing request for approval of agreement was approved by
said Board of Supervisors as recommended by the County Administrative Officer by an order dated _____ and
in the minutes of said Board on _____ County Administrative Officer
_____ 19 _____ By _____ Deputy Clerk

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