



14

Resolution

of the City Council

Recognizing Captain Rick Braziel

WHEREAS, Captain Rick Braziel of the Sacramento Police Department has been selected to compete in this year's Iron Man competition in Kailua-Kona, Hawaii on October 6, 2001; and

WHEREAS, the Iron Man competition consists of a 2.4-mile ocean swim, a 112-mile bike race, and a 26.2-mile run; and

WHEREAS, Captain Braziel will have 17 hours to finish the race, along with 1,500 other competitors, ages 18-80, from over 50 countries and all 50 states; and

WHEREAS, 50,000 competitors qualify at Iron Man qualifying races worldwide and another 4,000 enter the race lottery, which awards 150 slots to U.S. citizens and 50 slots to international athletes.

NOW, THEREFORE, BE IT RESOLVED, by the Mayor and Council of the City of Sacramento, that we do hereby recognize Captain Rick Braziel for his athleticism and hard work, which has earned him the honor to compete in the highly-competitive, international Iron Man race this year and wish him our best for success in the competition.

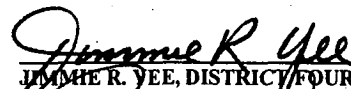
ISSUED: This 19th Day of September 2001.


HEATHER FARGO, MAYOR


RAY TRETHEWAY, DISTRICT ONE


SANDY SHEEDY, DISTRICT TWO


STEVE COHN, DISTRICT THREE

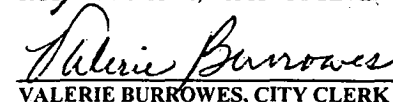

JIMMIE R. YEE, DISTRICT FOUR

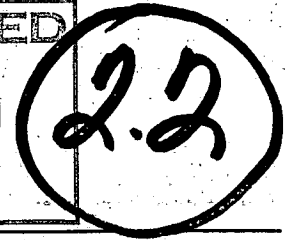
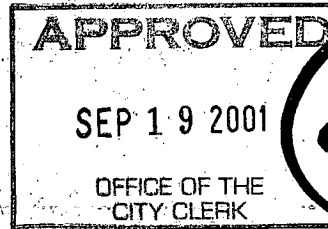

LAUREN R. HAMMOND, DISTRICT FIVE


DAVE JONES, DISTRICT SIX


ROBBIE WATERS, DISTRICT SEVEN


BONNIE J. PANNELL, DISTRICT EIGHT


VALERIE BURROWES, CITY CLERK



DEPARTMENT
OF UTILITIES

ENGINEERING
SERVICES DIVISION

CITY OF SACRAMENTO
CALIFORNIA

1395 35th AVENUE
SACRAMENTO, CA
95822-2911

PH 916-264-1400
FAX 916-264-1497/1498

September 4, 2001

City Council
Sacramento, California

Chg. Order # 4

Honorable Members in Session

**SUBJECT: SACRAMENTO RIVER WATER TREATMENT PLANT REPLACEMENT
INTAKE PROJECT (PN:ZF57) - APPROVAL OF CHANGE NO. 4**

LOCATION AND COUNCIL DISTRICT:

Sacramento River Water Treatment Plant (City Wide)

RECOMMENDATION:

Staff recommends that the City Council approve Contract Change Order No. 4 with Balfour Beatty Construction, Inc., (Contract No. CO 2001-012) for \$221,654.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 264-1433
Gary E. Gosse, Supervising Engineer, 264-1426

FOR COUNCIL MEETING OF: September 19, 2001

SUMMARY:

The City Council awarded a contract to Balfour Beatty Construction, Inc., on January 30, 2001 for \$29,218,000. Change Order No. 4 is for the purchase of additional steel foundation pile material (H-piles) and will increase the contract amount by \$221,654.



CITY OF SACRAMENTO
DEPARTMENT
OF UTILITIES

Making a Difference in Your Neighborhood

City Council
September 4, 2001
Approval of Change Order No. 4

COMMITTEE / COMMISSION ACTION: None

BACKGROUND:

A new intake pump station with upgraded fish screens is needed for the Sacramento River Water Treatment Plant and is being constructed by Balfour Beatty Construction, Inc. Balfour Beatty has issued a "Notice of Potential Claim" asserting that a differing site condition exists from that indicated on the project plans. This requires the steel H-piles for the foundation need to be driven deeper into the ground to achieve design bearing capacity.

The soil boring information for the project indicates the design soil-bearing layers for the bridge abutment near the levee and the intake out in the Sacramento River are at different depths. In the event that the bridge and intake foundation soil-bearing layers are not at the anticipated elevations, the procurement of additional pile lengths (21 feet each) to have available at the job site is a precautionary measure. Any excess lengths of H-piles not used for the intake project will be available for use for the Sacramento River Water Treatment Plant Expansion project.

As a further precaution, for greater pile bearing area, one inch thick steel plates are being welded to the bottom ends of the steel H-piles by the Contractor, Balfour Beatty. This is to better enable the piles to make fuller use of the soil-bearing layer at or below the intended pile tip elevation. The extra cost involved in furnishing and welding the one-inch plates at the bottom ends of all H-piles is \$38,430 and was included in Change Order No. 2.

FINANCIAL CONSIDERATIONS:

The total estimated construction cost including inspection, construction management support, and contingency for construction of the Sacramento River Water Treatment Plant Replacement Project (ZF57) is \$36,259,317. Adequate funds are available to cover the \$221,654 cost of Change Order No. 4 and to complete the project.

ENVIRONMENTAL CONSIDERATIONS:

An environmental assessment/initial study for the Intake Fish Screen Replacement Project was prepared and circulated for public review consistent with the California Environmental Quality Act and the National Environmental Policy Act. On June 27, 2000, the City Council adopted the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Plan

City Council
September 4, 2001
Approval of Change Order No. 4

for the Intake Fish Screen Replacement Projects at the Sacramento River and E A Fairbairn Water Treatment Plants.

POLICY CONSIDERATIONS

The Intake Fish Screen Replacement Projects will bring the City into compliance with current standards of the California Department of Fish and Game and the National Marine Fisheries Service. The intake projects when finished, will protect juvenile fish within the American and Sacramento Rivers by greatly reducing the chance for the fish to be drawn into the intakes.

ESBD CONSIDERATIONS

Balfour Beatty Construction, Inc., is providing 8.6 percent ESBD participation which exceeds the five percent goal established for the Sacramento River Water Treatment Plant Replacement Project.

Respectively submitted,



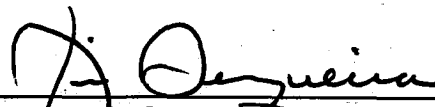
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED



Robert P. Thomas
City Manager

APPROVED



James G. Sequeira
Director of Utilities

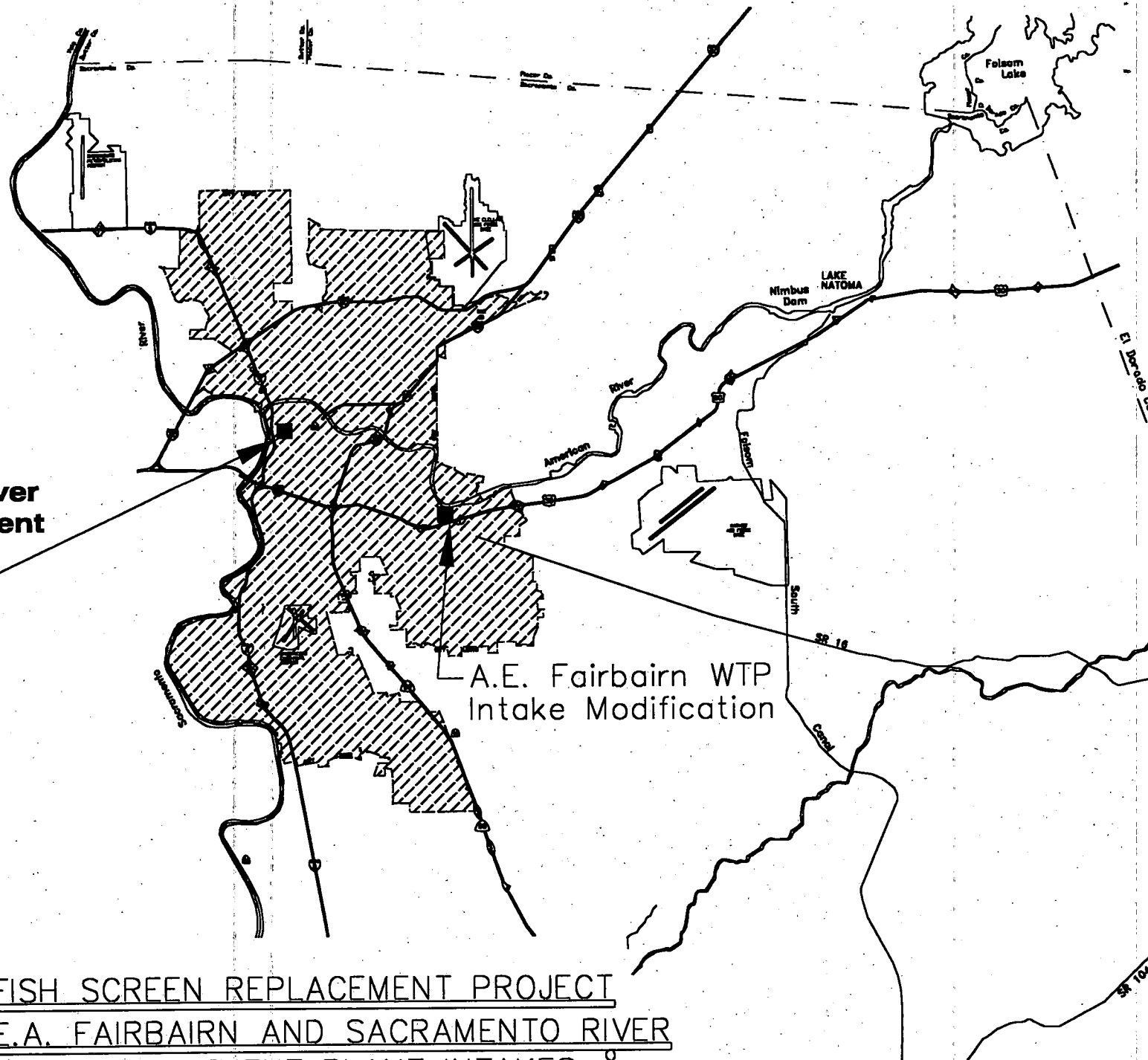


**Sacramento River
WTP Replacement
Intake
(PN: ZF57)**

A.E. Fairbairn WTP
Intake Modification

FISH SCREEN REPLACEMENT PROJECT
E.A. FAIRBAIRN AND SACRAMENTO RIVER
WATER TREATMENT PLANT INTAKES

September 2000



APPROVED

SEP 19 2001

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 2001-628

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

**RESOLUTION APPROVING CONTRACT CHANGE ORDER NO. 4 FOR
THE SACRAMENTO RIVER WATER TREATMENT PLANT
REPLACEMENT INTAKE PROJECT (ZF57)**

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are hereby authorized to sign and execute Contract Change Order No. 4 with Balfour Beatty Construction, Inc., in the amount of \$221,654 for the Sacramento River Water Treatment Plant Replacement Project (ZF57).

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____