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DEPARTMENT OF
PUBLIC WORKS

OFFICE OF THE DIRECTOR

CITY OF SACRAMENTO
CALIFORNIA

CITY HALL
ROOM 207
915 I STREET
SACRAMENTO, CA
95814-2673

April 10, 1990

APPROVED
BY THE CITY COUNCIL

916-449-5283

ADMINISTRATION
916-449-8747

City Council
Sacramento, California

APR 10 1990

OFFICE OF THE
CITY CLERK

AG 90-021

Honorable Members in Session:

Subject: **Amendment to Agreement with Quad Engineering for Preparation of the EIR for the Fairbairn Water Treatment Plant Expansion Project (PN:ZB26)**

SUMMARY

The scope of the Environmental Impact Report (EIR) for the Fairbairn Water Treatment Plant Expansion Project must be expanded. Amendment No. 4 to our Agreement with Quad Engineering for preparation of this EIR has been prepared to address this need. Authorization for the City Manager to execute this Amendment is recommended.

BACKGROUND

Pursuant to Council authorization of November 10, 1987, the City entered into an Agreement (No. 87117) with Quad Engineering for preparation of an Environmental Impact Report (EIR) for the Fairbairn Water Treatment Plant (FWTP) Expansion Project in the amount of \$44,935.

Amendment No. 1 to the Agreement dated December 29, 1987 was a no cost administrative change to the insurance requirements of the Agreement.

Amendment No. 2 to the Agreement, executed pursuant to Council authorization of July 19, 1988, increased the Agreement amount to \$69,058.05 and provided for increases in scope necessary to address the significant comments received in response to a Notice of Preparation issued on January 15, 1988.

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Amendment No. 3 to the Agreement, executed pursuant to Council authorization of May 2, 1989, increased the Agreement amount to \$157,000, and provided for the analysis of additional project alternatives and for an expanded cumulative impact analysis as recommended by the EIR Advisory Committee consisting of Special Counsel Adolph Moskovitz, Special Consultant Bill Dendy and members of Public Works staff.

In December of 1989, an Administrative Draft of the EIR was completed, and a copy was provided to the County of Sacramento for their review and comment. Comments received from the County were extensive and significant and a series of meetings were held between City staff, County staff, and consultants to better understand the essence of the County's concerns.

At about the same time, the County Board of Supervisors passed a resolution offering to participate with the City in financing a downstream water intake structure for the Fairbairn water treatment plant.

In response to both the County's comments on the Administrative Draft EIR and the Board of Supervisors resolution in support of a downstream intake structure, the EIR Advisory Committee reconsidered certain aspects of the EIR document and made the decision to expand the environmental analysis to include:

1. An additional project alternative, essentially equivalent to that proposed by the County. That is, that a second intake structure would be constructed near the mouth of the American River to be used during dry years when the Bureau of Reclamation is unable to meet the Instream Flow Standard established for the American River.
2. Consideration of the Instream Flow requirements promulgated in the Tentative Decision issued by Judge Hodge in the East Bay Municipal Utility District vs. Environmental Defense Fund lawsuit.
3. A second analysis of the project's impacts on American River Hydrology using a different methodology than that used in the analysis previously completed for the EIR, with the intent that both analyses would be included in the document. This second

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analysis would utilize 57 years of natural flow data in the American River Basin and superimpose upon it Folsom Dam operation, accretion, depletion and diversion assumptions.

4. A re-evaluation of the fisheries impacts based on the revised approach to the hydrologic analysis.
5. A study to assist in determining the optimum location for an intake structure near the mouth of the American River.

The attached amendment No. 4 to Agreement No. 87117 with Quad Engineering more specifically defines the expanded scope of work for the Fairbairn WTP Expansion Project EIR. In addition to the scope expansion discussed above, the Amendment also provides for certain work already performed by the Consultant, including attendance at numerous meetings and miscellaneous modifications to the EIR document made at the direction of the City but not envisioned by the prior scope of work under this Agreement.

The current not to exceed amount of Agreement No. 87117 is \$157,000. Amendment No. 4 in the amount of \$128,165.87 will increase the total not to exceed amount of the Agreement to \$285,165.87.

We anticipate that an additional amendment to this Agreement may be required after comments on the Draft EIR are received.

FINANCIAL

The current budget for this project (ZB26) is \$4,300,000 which was approved in the CIP budget from Water funds (413). Sufficient funds are available in the budget to cover the proposed \$128,165.87 increase in the amount of Agreement No. 87117. The unobligated balance in the project budget is \$3,081,619 as of March 7, 1990.

POLICY CONSIDERATIONS

No Impact.

MBE / WBE EFFORTS

No Impact.

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RECOMMENDATION

It is recommended that the City Council approve the attached resolution which authorizes the City Manager and the City Clerk to execute Amendment No. 4 to Agreement 87117.

Respectfully submitted,

for Regina H. Johnson
Melvin H. Johnson
Director of Public Works

Recommendation Approved:

Walter J. Slipe

Walter J. Slipe
City Manager

April 10, 1990
All Districts

Contact Person:
Donald Jacobs
Supervising Engineer
449-5518

APPROVED
BY THE CITY COUNCIL

APR 10 1990

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 90-263

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

A RESOLUTION AUTHORIZING
THE CITY MANAGER AND THE CITY CLERK
TO EXECUTE AMENDMENT NO. 4
TO AGREEMENT NO. 87117 FOR
PREPARATION OF THE ENVIRONMENTAL IMPACT REPORT
FOR THE FAIRBAIRN WATER TREATMENT PLANT EXPANSION PROJECT

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO THAT:

The City Manager and the City Clerk are hereby authorized to execute Amendment No. 4 to Agreement 87117 for preparation of the Environmental Impact Report for the Fairbairn Water Treatment Plant Expansion Project in the amount of \$128,165.87.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____



OFFICE OF THE
CITY CLERK

OPERATION SERVICES

CITY OF SACRAMENTO
CALIFORNIA

CITY HALL
ROOM 304
915 I STREET
SACRAMENTO, CA
95814-2671

916-449-5426

April 20, 1990

QUAD Engineering
P. O. Box 3699
Visalia CA 93278

On April 10, 1990, the Sacramento City Council adopted Resolution No. 90-263 authorizing the execution of Agreement No. 90-021 regarding amendment no. 4 to ag 87117 relating to the Environmental Impact Report for the Fairbairn Water Treatment Plant Expansion Project.

Enclosed, for your records, is one fully certified copy of said agreement and authorizing resolution.

Sincerely,

Valerie A. Burrowes
City Clerk

mls/3.13

Enclosures

cc: Public Works
Risk Management