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DEPARTMENT OF
PUBLIC WORKS

WATER DIVISION

CITY OF SACRAMENTO
CALIFORNIA

1391-35TH AVENUE
SACRAMENTO, CA
95822-2911

916-449-5271

April 5, 1988

APPROVED
BY THE CITY COUNCIL

APR 04 1988

OFFICE OF THE
CITY CLERK

City Council
Sacramento, California

Subject: HOWE AVENUE WATER TRANSMISSION MAIN (PN:ZA96) AG 87247
Consultant Services Agreement

SUMMARY

A Consultant Services Agreement is proposed between Raymond Vail and Associates and the City to provide engineering services for the Howe Avenue Water Transmission Main project. Authorization to execute the agreement is recommended.

BACKGROUND

The proposed project will ultimately involve the design and construction of a large diameter water transmission main along or on an alignment more or less parallel to Howe Avenue. The proposed water transmission main will begin at the E. A. Fairbairn Water Treatment Plant and terminate in the vicinity of the intersection of Howe Avenue and El Camino Avenue.

The proposed transmission main will provide surface water to the North Sacramento area. The transmission main will also function as the first leg of a future "intertie" between the Sacramento River and the E. A. Fairbairn Water Treatment Plants.

The scope of services to be performed under this agreement will involve making a study to determine the optimum route or alignment for the transmission main among several alternate routes. The study will also determine the best location and method for the transmission main to cross the American River.

The detail design and preparation of construction plans for the proposed water transmission main will be performed under separate agreement after completion of the route study.

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FINANCIAL

In Fiscal Year 1987/88 \$3,190,000 was budgeted for the construction of water transmission mains in the area of the City North of the American River (PN:ZA96). An unencumbered balance of \$1,049,064 remains in this budget for the Howe Avenue Water Transmission Main Project. The Agreement with Raymond Vail and Associates for the transmission main route study is for an amount not to exceed \$30,900.00.

RECOMMENDATION

It is recommended the City Council approve the Consultant Service Agreement between Raymond Vail and Associates and the City and authorize the City Manager and City Clerk to execute the agreement by passage of the attached resolution.

Respectively submitted:

James G. Sequeira
JAMES G. SEQUEIRA
Water Division Manager

Recommendation Approved:

Walter J. Slipe
WALTER J. SLIPE
City Manager

Approved:

L. M. Johnson
MELVIN H. JOHNSON
Director of Public Works

April 5, 1988
District No. 3

Attachment

RESOLUTION NO. 88-267

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

APPROVED
BY THE CITY COUNCIL

APR 04 1988

OFFICE OF THE
CITY CLERK

RESOLUTION AUTHORIZING THE CITY MANAGER AND
CITY CLERK TO EXECUTE AN AGREEMENT WITH
RAYMOND VAIL AND ASSOCIATES TO PROVIDE
ENGINEERING SERVICES FOR THE HOWE AVENUE
WATER TRANSMISSION MAIN PROJECT (PN:ZA96)

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

That the City Manager and City Clerk are hereby authorized to
execute an agreement in the amount of \$30,900.00 with Raymond
Vail and Associates to provide engineering services for the Howe
Avenue Water Transmission Main project.

MAYOR

ATTEST:

CITY CLERK

April 19, 1988

Raymond Vail and Associates
1410 Ethan Way
Sacramento, CA 95825

Dear Gentlemen:

On April 5, 1988, the Sacramento City Council adopted Resolution No. 88-267 authorizing the execution of City Agreement #87247, Consultant and Professional Services Agreement for Howe Avenue Water Transmission Main.

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

Sincerely,


LORRAINE MAGANA
CITY CLERK

LM/cc/16
Enclosure

cc: Public Works (Water Division)
Risk Management