



4.9

DEPARTMENT OF UTILITIES

CITY OF SACRAMENTO
CALIFORNIA

1391 - 35TH AVENUE
SACRAMENTO, CA
95822-2911

DIVISION OF
ENGINEERING SERVICES

PH 916-264-7250

September 8, 1992

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: DEVELOPMENT OF WELLS 153 AND 164 (PN: ZC71)-REQUEST TO APPROPRIATE ADDITIONAL PROJECT FUNDING (\$120,000) AND CONTRACT AWARD (\$238,000)

LOCATION AND COUNCIL DISTRICT:

Well 153 is located at the southwesterly quadrant of Main Avenue and Rio Linda Boulevard. Well 164 is located along the west side of Kelton Way, north of the Main Avenue and Kelton Way intersection (District 2).

SUMMARY

This project has been advertised for bids. Bids have been received. Appropriation of additional project funds and contract award is recommended.

STAFF RECOMMENDATION

It is recommended that the City Council adopt the attached resolution which approves the transfer of \$120,000.00 into this project. It is also recommended that the City Council accept the low bid of Beylik Drilling, Inc. in the amount of \$238,000.00, and award the contract.

BACKGROUND INFORMATION

The North Natomas Wells Project (ZC71) also known as the Development of Wells 153 and 164 Project was originally approved in the Water Fund Capital Improvement Program to rehabilitate Well 153 and to drill and develop Well 164. Subsequent investigations determined that it was impossible to rehabilitate the existing Well 153 and that a new well should be drilled and developed in the immediate vicinity of the existing well. These determinations have substantially expanded the work scope and cost encompassed by this project.



City Council
September 8, 1992
Wells 153 and 164

The Well 153 project involves the abandonment of the existing Well 153 and the drilling and development of a new water well on the expanded well site. The Well 164 project involves the drilling and development of a water well on a newly acquired site. Both projects require real estate acquisitions which are being addressed in separate council actions by the Department of Public Works, Real Estate Section. The City Council adopted resolutions to "Establish Just Compensation and Authorizing Expenditure of Funds to Acquire the Property" (May 26, 1992) and "Authorize Acquisition of Property By Exercise of the Power of Eminent Domain" (September 1, 1992) to acquire the property for Well Site 153. The Department of Public Works, Real Estate Section has negotiated an "Option To Purchase" Well Site 164. These facilities are necessary to provide additional water for domestic use and fire protection.

On July 30, 1992, the City Council approved the plans and specifications for rebidding this project. Bids were received and opened by the City Clerk on August 12, 1992. The bids received were:

Beylik Drilling, Inc.	\$238,000
Layne-Western Co., Inc.	\$274,848
Maggiora Brothers Drilling, Inc.	\$303,810
Water Development Corp.	\$385,673

The engineer's estimated construction cost is \$240,000. The estimated project completion date is January 22, 1993.

FINANCIAL DATA

The estimated total expanded project cost, including all planning, real estate acquisition, design and construction costs is \$318,200. The current budget is \$240,000, which was approved in the Capital Improvement Program from Water funds (413). The amount currently available for the project is \$198,774 as of August 21, 1992. An additional \$120,000.00 is required to complete this project.

Funds in this amount are available in the Maintenance Shop Project for the Sacramento River Water Treatment Plant (ZD11). This project currently has an unobligated balance of \$3,347,778. Although work is proceeding on the Maintenance Shop Project, \$120,000 of the unobligated balance can be made available to fund the Development of Wells 153 and 164. This funding will have to be replaced; the Department of Utilities will present its recommendations for adjusting the Capital Improvement Budget in the near future. Replacing \$120,000 is equivalent to an increase in water rates of approximately 0.6%.

City Council
September 8, 1992
Wells 153 and 164

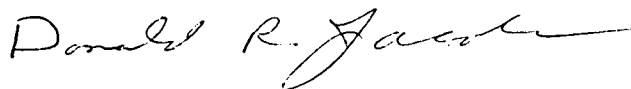
POLICY CONSIDERATIONS

This action is consistent with Chapter 58, Article III, Sections 58.304 of the City Code concerning award of contracts.

MBE/WBE EFFORTS

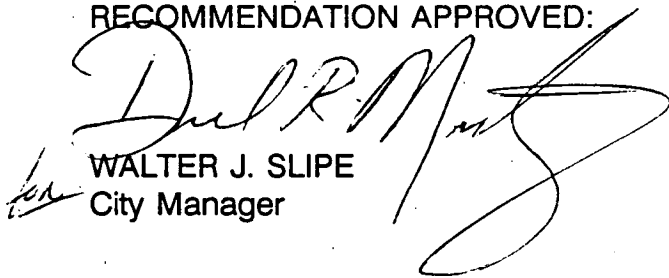
Plans and specifications were sent to nineteen (19) plan rooms and construction services organizations for publication and use by the construction industry of Northern California. There are four (4) organizations on the distribution list that are directly involved with the MBE/WBE contractors.

Respectfully submitted,




Donald Jacobs, Engineering Services Manager

RECOMMENDATION APPROVED:



WALTER J. SLIPE
City Manager

APPROVED:



DONALD M. DODGE, Director
Department of Utilities

CONTACT PERSON:

Roland Pang, Assistant Engineer
264-7829

FOR COUNCIL MEETING:

September 8, 1992

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING THE APPROPRIATION OF FUNDS FOR THE DEVELOPMENT OF WELLS 153 AND 164 - \$120,000

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

1. The Maintenance Shop Project (ZD11) is defunded in the amount of \$120,000 and the Water Fund Contingency is increased as follows:

413-500-ZD11-4820	(\$120,000)
413-710-7012-4999	\$120,000

2. Funds in the amount of \$120,000.00 are appropriated from the Water Fund Contingency Reserve (413-710-7012-4999) to the Development of Wells 153 and 164 Project (413-500-ZC71) which is also known as North Natomas Wells Project.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

