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DEPARTMENT OF  
UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

5770 FREEPORT BLVD.  
SUITE 100  
SACRAMENTO, CA  
95822-2911

**C094-012**  
**APPROVED**  
BY THE CITY COUNCIL, FAX 916-433-6652

February 8, 1994

City Council  
Sacramento, California

FEB 22 1994

Honorable Members In Session:

OFFICE OF THE  
CITY CLERK

**SUBJECT: STEEL WATER MAIN REPLACEMENT PROJECT - HOLLYWOOD PARK VIEW AND SUTTERVILLE PARK (PN: ZB61-3) CONTRACT AWARD TO RICHARD COX CONSTRUCTION, INC. IN THE AMOUNT OF \$688,647**

**LOCATION AND COUNCIL DISTRICT**

The project is bounded by Fruitridge Road on the south, 22nd Avenue on the north, 24th Street on the east, and Dana Way on the west (District 5).

**RECOMMENDATION**

It is recommended that the City Council accept the low bid of Richard Cox Construction, Inc. in the amount of \$688,647 and award the contract.

**CONTACT PERSON:** Gary E. Gosse, Supervising Engineer, 433-6611

**FOR COUNCIL MEETING OF:** February 22, 1994

**SUMMARY**

On December 7, 1993, the City Council approved plans and specifications for this project and authorized advertising for bids. Bids were received from seventeen (17) contractors and opened by the City Clerk on January 26, 1994. Richard Cox Construction Inc. is the low bidder at \$688,647 and has met the goals to utilize M/WBE participation.

J. Bird & Sons Co., Inc. is the second low bidder at \$696,606 and has also met the M/WBE participation goals.

**COMMITTEE/COMMISSION ACTION**

None.

City Council  
Steel Water Main (PN: ZB61-3)  
February 8, 1994

## BACKGROUND INFORMATION

The project involves the replacement of the existing thin wall steel pipe water distribution system that is substandard and leaking with a new water distribution system. The existing water main pipes are located in backyard easements, have deteriorated considerably, and require constant repair. The overall Steel Water Main Replacement Project is being accomplished in phases over a number of years. On December 7, 1993 the City Council approved plans and specifications for the current phase of the project and authorized advertising for bids.

The seventeen bids received were:

Richard Cox Construction, Inc.	\$688,647.00 *
J. Bird & Sons Construction, Inc.	\$696,606.00 *
Western Engineering Contractors, Inc.	\$697,680.00
KMF Construction	\$743,755.00 *
Mark III Engineering Contractors	\$747,880.54 *
Lund Construction Co.	\$751,949.00 *
Sierra National Construction	\$757,935.00 *
Ahlstrom Construction Inc.	\$782,959.00 *
Cox & Cox Construction, Inc.	\$785,266.00
North Bay Construction, Inc.	\$823,770.00
JJM Engineering Contractors, Inc.	\$832,827.75 *
Delta Excavating, Inc.	\$848,670.00
Copenhagen Utilities & Construction	\$870,251.00 *
Syblon-Reid Co.	\$898,552.50
Dresser/Areia Construction, Inc.	\$962,809.00 *
Daniel Ontiveros Construction Co., Inc.	\$978,965.00 *
Vulcan Construction & Maintenance, Inc.	\$1,115,580.00 *

Note: Contractors who apparently met MBE/WBE participation goals are indicated with (\*).

The initial engineer's estimated construction cost was \$811,380.00. The estimated project completion date is September, 1994.

## ENVIRONMENTAL DETERMINATION

The Environmental Services Division has determined that this project is categorically exempt.

City Council  
 Steel Water Main (PN: ZB61-3)  
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**FINANCIAL CONSIDERATIONS**

Sufficient funds are available for this project. The revised estimated total project cost, including all planning, design and construction costs, is \$826,376; the current unobligated balance in the project (413-500-ZB61) as of February 9, 1994, is \$905,666, which was approved in the FY89 Water Fund Capital Improvement Program.

**POLICY CONSIDERATIONS**

This action is consistent with Chapter 58, Article III, Section 58.301 of the City Code concerning advertisement for bid and Resolution Numbers 93-149 and 93-619 relating to M/WBE participation goals and policies adopted by the City Council on March 30, 1993 and November 2, 1993.

**MBE/WBE EFFORTS**

Plans and specifications were sent to seven (7) 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 MBE/WBE contractors.

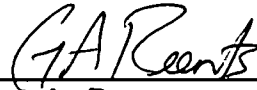
This project included MBE and WBE participation goals of 10.57% and 9.5% respectively, as required by Resolution 93-149 relating to M/WBE participation goals and policies, adopted by the City Council on March 30, 1993. Award of this contract is contingent upon the responsive low bidder either meeting the project M/WBE participation goals or making adequate Good Faith Efforts to meet the goals. The M/WBE participation achieved by the three low bidders as identified in their bids, is listed in the following table:

Bidder	Bid Amount	MBE		WBE		Good Faith Effort Documentation Submitted
		\$	%	\$	%	
Richard Cox Construction, Inc.	\$688,647	91,330	13.26%	99,394	14.44%	Not Required
J. Bird & Sons Co. Inc.	\$696,606	155,678	22.35%	175,000	25.12%	Not Required
Western Engineering Contractors, Inc.	\$697,680	0	0	100,437	14.40%	YES

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Steel Water Main (PN: ZB61-3)  
February 8, 1994

Staff has determined that Richard Cox Construction, Inc. has met the M/WBE participation goals established for the project. Staff recommends that the City Council accept the low bid of \$688,647 by Richard Cox Construction, Inc. and award the contract.

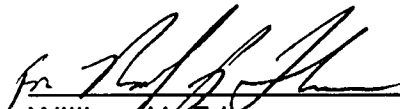
Respectfully Submitted



\_\_\_\_\_  
Gary A. Reents  
Acting Engineering Services Manager

RECOMMENDATION APPROVED:

APPROVED:



\_\_\_\_\_  
William H. Edgar  
City Manager



FOR \_\_\_\_\_  
James G. Sequeira  
Director of Utilities

**RESOLUTION NO. 94-099**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF \_\_\_\_\_

RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONTRACT WITH RICHARD COX CONSTRUCTION, INC. FOR STEEL WATER MAIN REPLACEMENT - HOLLYWOOD PARK VIEW AND SUTTERVILLE PARK (PN: ZB61-3)

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute a contract with Richard Cox Construction, Inc. for the Steel Water Main Replacement - Hollywood Park View and Sutterville Park (PN: ZB61-3) in the amount of \$688,647.

\_\_\_\_\_  
MAYOR

ATTEST:

\_\_\_\_\_  
CITY CLERK

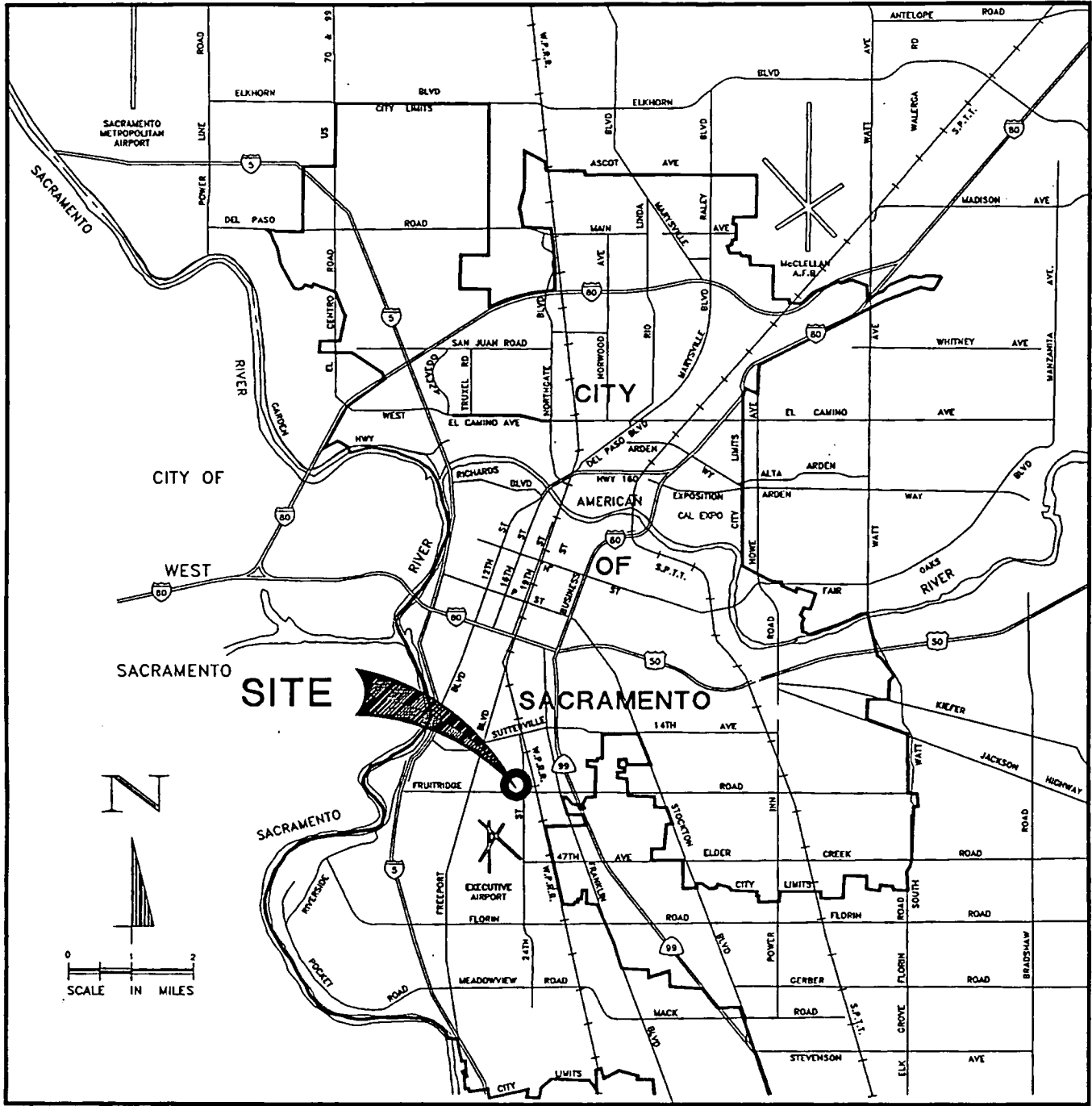
**APPROVED**  
BY THE CITY COUNCIL  
FEB 22 1994  
OFFICE OF THE  
CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_

# STEEL WATER MAIN REPLACEMENT SUTTERVILLE PARK AND HOLLYWOOD PARK VIEW ZB61-3



## VICINITY MAP





DEPARTMENT OF  
UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

5770 FREEPORT BLVD.  
SUITE 100  
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95822-2911

PH 916-433-6318  
FAX 916-433-6652

February 2, 1994

MEMORANDUM

TO: Aaron Chong, OMWSB Coordinator  
FROM: Matt Rodgers, Engineering Technician  
SUBJECT: Steel Water Main Replacement (PN:ZB61-3) MBE/WBE Analysis

Please confirm that our findings for the low bidder's MBE/WBE participation are acceptable. The low bidder, Richard Cox Construction, with an unadjusted bid of \$688,647, appears to meet both the MBE & WBE goals. A participation of 13.33% MBE and 14.44% WBE entitles this bidder to an additional 5% reduction of his bid. 5% yields \$34,432. \$25,000 is the maximum allowed reduction and therefore should be subtracted from the unadjusted bid for determination of the actual low bidder. Since Richard Cox Construction received the maximum allowed reduction it is impossible for a higher bidder to compete.

1. All Company's on the subcontractor form submitted are certified with the city of Sacramento per LGFS.
2. The MBE/WBE amounts listed on the subcontractor form submitted with the bid already exclude 40% of the suppliers portion.
3. All MBE/WBE trucking will be performed by MBE/WBE truckers.

Please initial your confirmation on the space provided. Thank you.

Aaron Chong

cc: Gary E. Gosse

X