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DEPARTMENT OF
UTILITIES

ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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June 12, 1997

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: FIRE HYDRANT REPLACEMENT PROJECT, (PN: ZD51) TRANSFER OF FUNDS AND CONTRACT AWARD TO SPINELLA HEER CONSTRUCTION, INC. FOR AN AMOUNT NOT TO EXCEED \$90,200.

LOCATION AND COUNCIL DISTRICT:

The Fire Hydrant Replacement Project is an ongoing project that will affect council districts city wide.

RECOMMENDATION:

Staff recommends that the City Council transfer funds, accept the low bid from Spinella Heer Construction, Inc. for an amount not to exceed \$90,200, and award the contract.

CONTACT PERSON: Candace A. McGahan, Senior Engineer, 433-6617
Gary A. Reents, Engineering Services Manager, 433-6633

FOR COUNCIL MEETING OF: June 24, 1997

SUMMARY

On April 25, 1997, the Fire Hydrant Replacement Project, advertised for bids. This is the fifth year of an ongoing program that funds the replacement of undersized fire hydrants. Bids were received from three contractors and opened by the City Clerk on May 28, 1997. Spinella Heer Construction, Inc. is the low bidder at \$90,200.



City Council
June 12, 1997
Contract Award (PN: ZD51)

COMMITTEE/COMMISSION ACTION

None.

BACKGROUND INFORMATION

This project is a continuation of the annual fire hydrant replacement program.

- Approximately 650 fire hydrants lack the flow capacity required by the City's Standard Specifications.
- The current program calls for replacing these hydrants at a rate of twenty-five (25) per year.

Bids were received from three (3) contractors, as follows:

• Spinella Heer Construction, Inc.*	\$ 90,200
• Navajo Pipelines, Inc.*	\$124,500
• Frank Medina	\$158,900

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

The engineer's estimated construction cost was \$92,450. The estimated completion date is September 16, 1997.

FINANCIAL CONSIDERATIONS

There is insufficient funding for this project in the Water Fund Capital Improvement Program (413-500-ZD51). The total construction cost including construction, inspection and contingency is \$118,000. The unobligated balance available for this project (413-500-ZD51) is \$102,619 as of June 5, 1997. Staff recommends transfer of \$15,500 from the Base CIP Reserve (413-500-ZE46-4414) which has an unobligated balance of \$743,483 as of June 5, 1997.

ENVIRONMENTAL CONSIDERATIONS

The Environmental Services Division has determined that this project is categorically exempt pursuant to State Class 1 and 2 and Section Number 15302(c) of the California Environmental Quality Act.

City Council
 June 12, 1997
 Contract Award (PN: ZD51)

POLICY CONSIDERATION

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

MBE/WBE

Two bidders exceed the participation goals of 10.57% MBE and 9.5% WBE, as required by Resolution No. 93-619, adopted by the City Council on November 2, 1993; and these bidders received price preferences of 7%. Frank Medina met the MBE goal and therefore received a 2% price preference. Spinella Heer Construction, Inc. remained the low bidder.

The MBE/WBE participation achieved by all bidders as identified in their bids is listed in the following table:

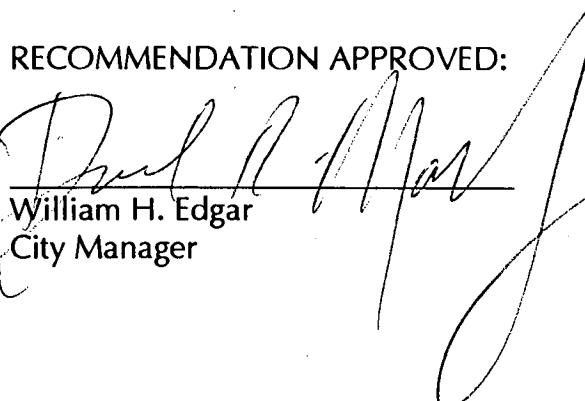
Contractor	MBE/WBE Status	Bid Amount \$	MBE		WBE		Good Faith Efforts Documented
			\$	%	\$	%	
Spinella Heer Const., Inc.	WBE	90,200	25,336	28.09	49,773	55.18	Not Required
Navajo Pipelines, Inc.	WBE	124,500	15,546	12.49	108,954	87.51	Not Required
Frank Medina	MBE	158,900	158,900	100.00	0	0.00	

Respectfully submitted,



Gary A. Reents
 Engineering Services Manager

RECOMMENDATION APPROVED:



William H. Edgar
 City Manager

APPROVED:



James G. Sequeira
 Director



RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING TRANSFER OF FUNDS AND AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONTRACT WITH SPINELLA HEER CONSTRUCTION, INC., FOR THE FIRE HYDRANT REPLACEMENT PROJECT, (PN: ZD51) FOR AN AMOUNT NOT TO EXCEED \$90,200.

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

1. Funds in the amount of \$15,500 are transferred from the Water Fund Base CIP Reserve (413-500-ZE46-4414) to the Fire Hydrant Replacement Project, (413-500-ZD51-4820).
2. The City Manager and City Clerk are authorized to sign and execute a contract with Spinella Heer Construction, Inc. for the Fire Hydrant Replacement Project, (PN: ZD51) for an amount not to exceed \$90,200.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____

FIRE HYDRANT REPLACEMENT

PROJECT#: ZD51
 FY Initiated: 90/91

Location
 Various

Council District:
 Citywide 1 2 3 4 5 6 7 8

Neighborhood Area:
 Citywide NA1 NA2 NA3 NA4

Planning Area:
 N/A Citywide PA1 PA2 PA3 PA4 PA5 PA6 PA7 PA8 PA9 PA10 PA11

Project Description

On-going program to replace old fire hydrants which no longer have parts available.

Project Objectives

To ensure on-demand water supplies for fire fighting.

Existing Situation

Parts for many of the City's older fire hydrants are difficult to obtain and can be very expensive. The Department has determined that the staged replacement of such hydrants is cost-effective. The City proposes to rehabilitate 25 hydrants annually.

Operating Budget Impact

There will not be any additional costs to the operations budget; resources will be reallocated to other requirements.

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
7/1/97	Water	375,700	8,684	90,000	190,000	90,000	90,000	90,000
5/27/97	Water	0	0	32,000	0	0	0	0
6/24/97	Water	0	0	15,500	0	0	0	0
	TOTAL	375,700	8,684	137,500	190,000	90,000	90,000	90,000

