



C094-043

1.3

DEPARTMENT OF
UTILITIES

ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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

PH 916-433-6518
FAX 916-433-6652

July 12, 1994

City Council
Sacramento, California

Honorable Members In Session:

SUBJECT: SUMP 157 DUAL ELECTRICAL FEED (PN: WB01, AMERICAN RIVER FLOOD CONTROL) - CONTRACT AWARD TO ROYAL ELECTRIC COMPANY IN AN AMOUNT NOT TO EXCEED \$260,749

LOCATION AND COUNCIL DISTRICT

This project is located at Sump 157, near the corner of Western and Morrison Avenues (District 2).

RECOMMENDATION

It is recommended that City Council accept the low bid of Royal Electric Company in the amount of \$260,749, and award the contract.

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

FOR COUNCIL MEETING OF: July 26, 1994

SUMMARY

On April 12, 1994, the City Council approved the plans and specifications for this project and authorized advertising for bids. Bids were received and opened by the City Clerk on June 8, 1994.

Royal Electric Company was the low bidder at \$260,749. The only other bidder on this project was Navajo Pipelines who submitted a bid of \$324,456.

COMMITTEE/COMMISSION ACTION

None.



City Council
July 12, 1994
Contract Award (PN: WB01)

BACKGROUND INFORMATION

Due to transformer and feeder limitation, Sump 157 is unable to run one of its two 500 horsepower pumps. By upgrading the existing electrical feed from the south, and providing a second feed from the north, drainage pumping capacity at Sump 157 will be improved and it will be better prepared for any electrical outage.

The bids received on June 8, 1994, were:

- | | | |
|----|------------------------|------------------|
| 1. | Royal Electric Company | \$260,749.00 |
| 2. | Navajo Pipelines | \$324,456.00 (*) |

Note: MBE/WBE contractors are indicated with (*).

The initial engineer's estimated construction cost was \$259,700. The estimated project completion date is November 1, 1994. The low bidder, Royal Electric is not a minority or woman-owned business, but will be using one minority business enterprise and one women-owned business enterprise, totaling \$52,935 (20.3%) of the contract.

ENVIRONMENTAL DETERMINATION

The Environmental Services Division has determined that this project is categorically exempt pursuant to Sections 15061(3) and 15301(B) of the California Environmental Quality Act Guidelines.

FINANCIAL CONSIDERATION

Sufficient funds are available for this project. The engineer's estimate of construction cost is \$259,700. The revised estimated total project cost, including design, inspection and contingency, is \$338,000. This project was approved in the Storm Drainage Fund Capital Improvement Program. The balance remaining in project 425-500-WB01, as of July 11, 1994, is \$706,920.

POLICY CONSIDERATIONS

This action is consistent with Section 58.03. 304 of the City Code, which provides that the City Council may award competitively bid contracts to the lowest responsible bidder or reject all bids.

MBE/WBE

This project included participation goals of 10.57% MBE and 9.5% WBE as required by Resolution 93-619, relating to MBE/WBE participation goals and policies, adopted by the City Council on November 2, 1993. Award of the project is contingent upon the responsive low bidder either meeting these project MBE/WBE participation goals or making documented good faith efforts towards meeting the project goals.

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

Bidder	Bid Amount	MBE		WBE		Good Faith Effort Documentation
		\$	%	\$	%	
Royal Electric	\$260,749	27,877	10.69	25,058	9.61	No; Met Goals
Navajo Pipelines	\$324,456	56,550	17.43	158,906	48.98	No; Met Goals

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 outreach to MBE/WBE contractors.

Other outreach efforts to MBE/WBEs for this project included:

- Advertisement of the project on the City of Sacramento Construction Project Bid Line (916) 392-4758.
- Free access to review the project plans and specifications at the City of Sacramento Planroom at Engineering Division offices at 927 10th Street.

City Council
July 12, 1994
Contract Award (PN: WB01)

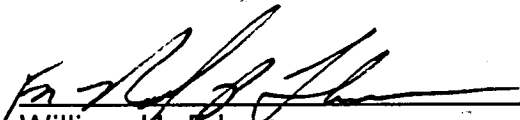
- Notice provided of this project to three (3) minority chambers of commerce and three (3) minority and women community organizations directly involved with the outreach to MBE/WBEs.

Respectfully Submitted By:



Gary A. Reents
Acting Engineering Services Manager

RECOMMENDATION APPROVED:



William H. Edgar
City Manager

APPROVED:



FOR James G. Sequeira
Director of Utilities

ARFCD FACILITIES ASSUMPTION

WB01

Location: Drainage pumping stations #151 through #159
Planning Area: Various **Council District:** Various

Project Description

Upgrade the storm drainage pumping stations assumed from the American River Flood Control District to the operational standards of the City's pumping stations.

Project Objectives

- To decrease annual maintenance costs.
- To increase stations' capacity to process runoff and alleviate flooding potential.

Existing Situation

The City assumed control of nine pumping stations built and operated by the American River Flood Control District. Subsequent evaluations of these pumping stations determined major construction requirements were needed to increase the capacity of the pumping stations and to eliminate or replace equipment that would require heavy maintenance or cause failures. One current project to construct a second electrical feeder and upgrade existing electrical service to Sump 157. The existing single electrical feeder is not adequate to power all four electric pumps. Construction of the second feeder will provide the power necessary to operate all pumps and allow for future pumping capacity upgrade as well as provide a backup power source. A second project is to purchase a portable generator for back-up at the major pumping plants north of the American River.

Alternatives

- Defer this project. This would cause continuing investment of a large amount of time and materials for maintenance and increased potential for pump failures, which would cause localized flooding.

Operating Budget Impact

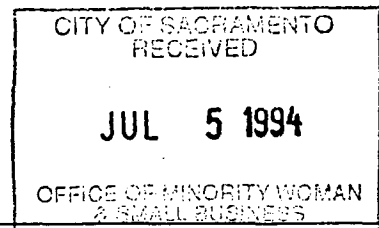
Upgrading the facilities and equipment could result in less time and materials spent on corrective maintenance.

Project Costs

	Budget thru 6/94	Unspent 6/94	-----Five Year Funding-----				
			1994-95	1995-96	1996-97	1997-98	1998-99
Storm Drainage Fund	1,643	713	0	0	0	0	0
TOTAL	1,643	713	0	0	0	0	0

Phasing

To Date	1994-95	1995-96	1996-97	1997-98	1998-99
Design/Construct	Const.				



DEPARTMENT OF
UTILITIES

ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

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

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

June 22, 1994

MEMORANDUM

TO: Aaron Chong, OMWSB Coordinator
FROM: Wade Coleman, Engineering Services
SUBJECT: Sump 157 Dual Electrical Feed -- MBE/WBE Participation (PN:WB01)

Please confirm with your signature below, that our analysis for bid responsiveness with respect of MBE/WBE requirements is acceptable to your office. Below is a summary of the 2 bidders received, showing MBE and WBE participation as stated in the bids:

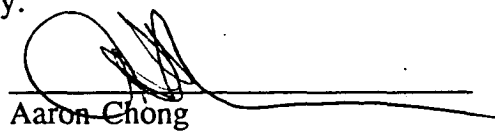
Bidder	Bid Amount	MBE		WBE		Good Faith Effort Documentation
		\$	%	\$	%	
Royal Electric	\$260,749	27,877	10.69	25,058	9.61	No; Met Goals
Navajo Pipelines	\$324,456	56,550	17.43	158,906	48.98	No; Met Goals

The low bidder, Royal Electric, meets both the WBE and MBE requirements.

Royal Electric is using Benkei Inc. to satisfy the majority of both the MBE and WBE contract requirements. To eliminate any confusion concerning the dollar amount of Benkei's contract, I asked Royal electric to submit a letter stating the full amount of material supplied by this firm (attached).

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 confirm that the attached documentation of good faith efforts by the low bidder is adequate by signing on the space provided and returning a copy.


Aaron Chong

If you have any questions please call me at 433-6622.

cc: Gary E. Gosse

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONTRACT WITH ROYAL ELECTRIC COMPANY FOR THE SUMP 157 DUAL ELECTRICAL FEED (PN: WB01) IN AN AMOUNT NOT TO EXCEED \$260,749.

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

The City Manager and City Clerk are authorized to sign and execute a contract with Royal Electric Company for the Sump 157 Dual Electrical Feed (PN: WB01) in an amount not to exceed \$260,749.

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____ *8*

