



REPORT TO COUNCIL City of Sacramento

915 I Street, Sacramento, CA 95814-2671
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CONSENT
January 10, 2006

Honorable Mayor and
Members of the City Council

Subject: Award Contract: South Land Park Water Main Replacement Project Phase 1
(PN: ZK01)

Location/Council District: The South Land Park Water Main Replacement Project Phase 1 is located within Council District 4 (see enclosed map).

Recommendation:

Adopt a resolution to accept the responsive low bid from Navajo Pipelines, Inc for an amount not to exceed \$1,540,060 and award the contract.

Contact: David L. Brent, Engineering Manager, 808-1420; Dan Sherry, Supervising Engineer, 808-1419

Presenters: N/A

Department: Department of Utilities

Division: Engineering Services

Organization No: 3332

Summary:

Bids were received from nine contractors and opened by the City Clerk on November 30, 2005. Navajo Pipelines, Inc was the lowest responsive bidder with a bid of \$1,540,060.

Committee/Commission Action: None.

Background Information:

This project is the first of six phases to replace water distribution mains and install water meter boxes in the South Land Park area. The existing distribution system consists of thin-walled steel water mains found within both streets and residential backyards. These dilapidated mains require frequent maintenance to repair leaks and have reached the end of their useful life.

This first phase consists of abandoning existing 4 to 8-inch water mains and replacing them with 12,500 linear feet of 8 to 12-inch water main in the street. Additional work will also include the construction of 21 fire hydrants, 60 valves, and 230 residential water services (including meter boxes). The installation of water meters will be performed by City crews after the project is finished.

- All new water mains will be placed within the street.
- Meter boxes will be placed within the sidewalk where encountered.
- Placement of five additional hydrants will enhance fire protection.
- Water pressure is expected to increase as a result of larger water mains.

This project was advertised and nine bids were received and opened on November 30, 2005. The bids are summarized below:

Contractor	Bid Amount
Navajo Pipelines Inc.	\$1,540,060
Jason Abel Construction Inc.	\$1,563,212
Civil Engineering Construction Inc.	\$1,690,170
West Valley Construction Co.	\$1,735,982
Arrow Construction.	\$1,793,656
Cox & Cox Construction	\$1,994,991
Preston Pipelines Inc.	\$2,076,269
AT & E Inc.	\$2,090,114
Hudson Excavation Inc.	\$2,847,400

The engineer's estimated construction cost was \$1,440,140. The estimated completion date is December 2006.

Financial Considerations:

The Navajo Pipeline Inc. Contract is for an amount not to exceed \$1,540,060. As of December 1, 2005, the South Land Park Water Main Replacement Project Phase 1 (CIP ZK01, fund 413) has a budget of \$1,860,000 and an unobligated balance of \$1,775,363, which is sufficient to award and complete the project.

Environmental Considerations:

The Planning Services Division, Environmental Section, has reviewed the project and has determined that this project is exempt from CEQA under Section 15302(c) of the CEQA Guidelines. A notice of categorical exemption will be filed with the County Clerk after City Council award of the project.

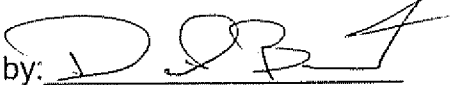
Policy Considerations:

This action is in conformance with City Code Section, 3.60 Articles I and III, which provides that the City Council may award competitively bid contracts to the lowest responsible bidder.

This report's recommendation is consistent with the City's Strategic Plan Goal of enhancing and preserving neighborhoods and supporting the economic vitality of the area.

Emerging Small Business Development (ESBD):

This project included participation goals of 20% for emerging and small business enterprises as required by Ordinance 99-007 and Resolution 99-055, relating to ESBD participation goals and policies, adopted by the City Council on February 9, 1999. The responsive low bidder, Navajo Pipeline Inc., exceeded the ESBE goals with a participation level of 97.7%.

Respectfully Submitted by: 
David L. Brent
Engineering Manager

Approved by: 
Gary A. Reents
Director of Utilities

Recommendation Approved:

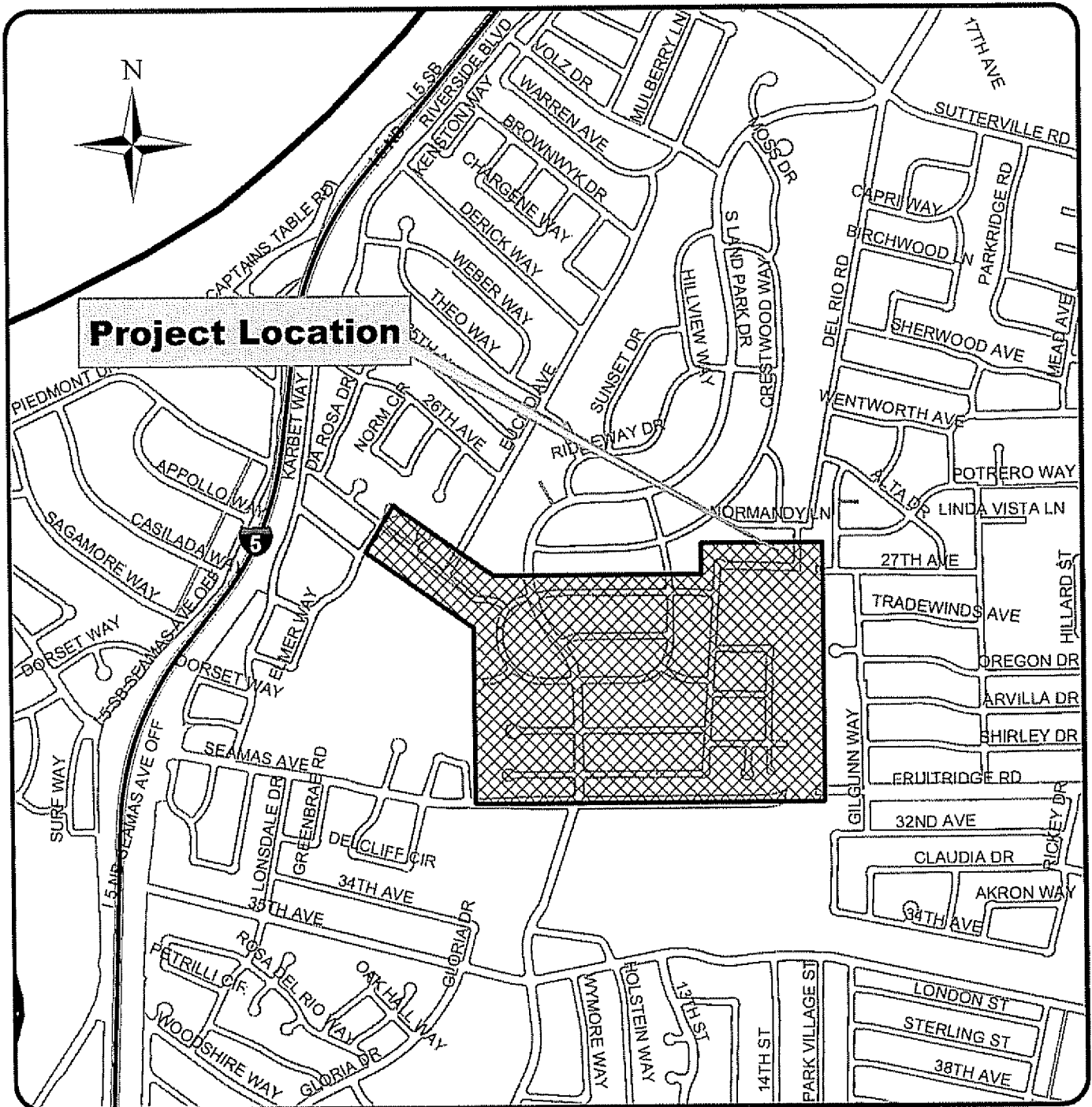

Ray Kerridge
Interim City Manager

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ATTACHMENT 1

Location Map for SOUTH LAND PARK WATER MAIN REPLACEMENT PROJECT PN ZK01



RESOLUTION NO.

Adopted by the Sacramento City Council

**EXECUTE A CONSTRUCTION CONTRACT WITH NAVAJO PIPELINES INC.
FOR THE SOUTH LAND PARK WATER MAIN REPLACEMENT PROJECT PHASE 1
(PN: ZK01)**

BACKGROUND

- A. The existing water distribution system in the South Land Park area is deteriorated beyond rehabilitation. In order to improve system reliability and health & safety, City Council approved the South Land Park Water Main Replacement Project Phase 1 (PN: ZK01) budget in fiscal year 2004/05.
- B. City staff has prepared a set of plans and specifications to replace this portion of the water distribution system with new services, meter boxes, fire hydrants and larger pipelines to improve reliability and safety. The project was advertised for bidding and bids were received on November 30, 2005.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL
RESOLVES AS FOLLOWS:**

- Section 1. The City Manager is authorized to sign and execute a construction contract with Navajo Pipelines Inc. for the South Land Park Water Main Replacement Project Phase 1 (PN: ZK01) for an amount not to exceed \$1,340,060.