



REPORT TO COUNCIL

City of Sacramento

915 I Street, Sacramento, CA 95814-2604
www. CityofSacramento.org

Consent
July 13, 2010

Honorable Mayor and
Members of the City Council

**Title: Contract: R/S Alley Sewer Replacement 23rd St to 24th St
(X14010051)**

Location/Council District: Alley between R and S Streets, 23rd to 24th
St / Council District 4

Recommendation: Adopt a **Resolution** approving the plans and specifications for the R/S Alley Sewer Replacement 23rd St to 24th St project (X14010051), and awarding the contract to Navajo Pipelines, Inc. for an amount not to exceed \$105,130.00.

Contact: David L. Brent, Engineering Services Manager, 808-1420; Rick Batha,
Supervising Engineer, 808-1448

Presenters: Not applicable

Department: Utilities

Division: Engineering Services

Organization No: 14001321

Description/Analysis

Issue: The existing 8-inch diameter vitrified clay pipe in the alley between R and S Street from 23rd to 24th St serves both residential and commercial customers. In the past years, the Department of Utilities has repaired portions of this main that have collapsed. Recent video inspection reports revealed the remaining sewer main is in poor condition with numerous cracks, heavy root intrusion, and offset joints. Consistent with the criteria set forth in the City of Sacramento's Capital Improvement Program and the Department of Utilities' Asset Management Program, this section of pipe has failed and replacement is necessary.

Policy Considerations: The requested action is in conformance with City Code Section 3.60, Articles I and III, which provide for the award of competitively bid contracts to the lowest responsible bidder. This report's recommendation is consistent with the City's Strategic Plan goals of improving and expanding public

safety and achieving sustainability and livability. Staff has verified or will verify prior to the Notice to Proceed, that the bonds and insurance required for this project are valid.

Environmental Considerations:

California Environmental Quality Act (CEQA): The Community Development Department, Environmental Planning Services Division, has reviewed the proposed project and determined that it is categorically exempt from the provisions of CEQA under Class 2, Section number 15302(c).

A project exempted under Class 2, Section number 15302(c), consists of the replacement of existing utility facilities where the new facilities will have substantially the same purpose and capacity as the facilities replaced. A Notice of Categorical Exemption will be filed with the County Clerk after City Council award of the Project.

Sustainability Considerations: The project is consistent with the City's Sustainability Master Plan by reducing sanitary sewer outflows, which is one of the City's sustainability targets; and by improving reliability, which will reduce energy-intensive maintenance efforts.

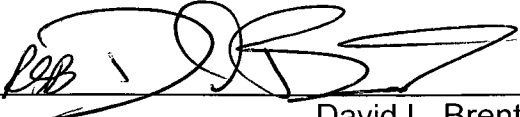
Other: Not applicable.


Commission/Committee Action: Not applicable.

Rationale for Recommendation: The project was formally advertised to solicit public bids, and five (5) bids were received and opened by the City Clerk on June 23, 2010. The lowest bid was submitted by Navajo Pipelines, Inc., in the amount of \$105,130. Staff has verified the validity of their bid bond, determined the bid to be responsive, and recommends that the contract be awarded to Navajo Pipelines, Inc.

Financial Considerations: The Navajo Pipelines, Inc bid is for an amount not to exceed \$105,130. The total estimated project cost including design, construction, inspection, and contingency is estimated to be \$179,130. The project (X14010051) has sufficient sewer (6006) funds to award and complete the project.

Emerging Small Business Development (ESBD): This project included a participation goal of 20% for emerging and small business enterprises (ESBEs) as required by Ordinance 99-007 and Resolution 99-055 relating to ESBD participation goals and policies, adopted by City Council on February 9, 1999. Navajo Pipelines, Inc exceeded the ESBE goals with a participation level of 100%.

Respectfully Submitted by: 
David L. Brent
Engineering Services Manager

Approved by: 
Marty Hanneman
Director of Utilities

Recommendation Approved:


Gus Vina
Interim City Manager

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Attachment 1**Background**

The pipeline segment to be replaced by this project provides sewer services to both residential and commercial areas. Closed circuit television inspection reports revealed that the sewer main is in poor condition with numerous cracks, heavy root intrusion, and cracked pipe. Consistent with the criteria set forth in the Department of Utilities' Asset Management Program, this section of pipe has failed and replacement is necessary.

This project consists of replacing the 8-inch diameter main with a 10-inch pipe. Appurtenances including maintenance holes, drain inlets, live sewer services, and clean-outs will be re-installed.

This project was advertised and five (5) bids were received and opened on June 23, 2010. The bids are summarized below:

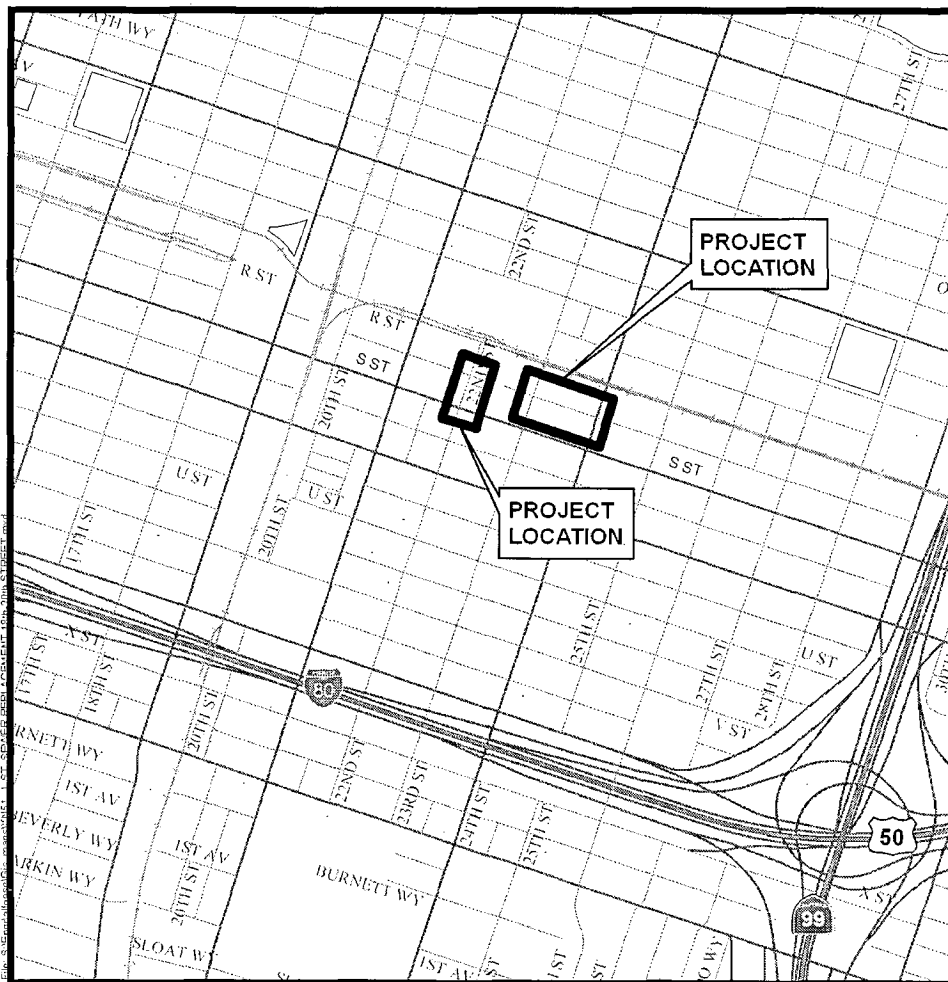
Contractor	Bid Amount
Navajo Pipelines, Inc.	\$105,130.00
Florez Paving	\$133,190.50
G.D. Nielson Construction Inc.	\$148,699.00
Newland Entities Inc.	\$153,299.40
J.J.M. Engineering Constructors, Inc.	\$186,162.00

The engineer's construction estimate was \$164,000.

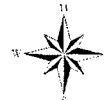
Attachment 2

Location Map

R/S ALLEY SEWER REPLACEMENT
23RD STREET TO 24TH STREET
(PN: X14010051)



Map Prepared By
City of Sacramento
Department of Utilities



Attachment 3

RESOLUTION NO. 2010-

Adopted by the Sacramento City Council

July 13, 2010

R/S ALLEY SEWER REPLACEMENT, 23RD TO 24TH ST (X14010051)

BACKGROUND

- A. The sewer system pipeline in the alley between R and S Street from 23rd to 24th St is in poor condition and in need of replacement.
- B. City staff prepared the plans and contract specifications to replace approximately 600 linear feet of sewer pipeline, including sewer services, drain inlets and manholes. The project was advertised and five (5) bids were received on June 23, 2010.
- C. Navajo Pipelines, Inc was the lowest responsive and responsible bidder.
- D. There are sufficient funds in the project budget to award this contract.

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

- Section 1. The plans and specifications for the R/S Alley Sewer Replacement, 23rd to 24th St (X14010051) are approved, and the contract is awarded to Navajo Pipelines, for an amount not to exceed \$105,130.