



REPORT TO COUNCIL 9

City of Sacramento

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

Consent
September 18, 2007

Honorable Mayor and
Members of the City Council

**Title: Award Contract: J Street Sewer Replacement 18th to 20th Street Project
(PN: XN51)**

Location/Council District: The J Street Sewer Replacement 18th to 20th Street is located in Council District 3.

Recommendation: Adopt a **Resolution** 1) approving the contract plans and specifications for the J Street Sewer Replacement Project 18th to 20th Street (PN: XN51); and 2) awarding the contract to AC General Engineering, Inc. for an amount not to exceed \$156,598.

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: 3332

Description/Analysis

Issue: The existing 8 inch diameter clay sewer main serves commercial customers within the combined sewer system. Recent video inspection revealed deteriorated, cracked pipe and offset joints. Consistent with the criteria set forth in the Department of Utilities' Infrastructure Replacement and Management Program, these sections of pipe have failed and replacement is necessary. Substandard maintenance holes and drain inlets will also be replaced.

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.


Environmental Considerations: The Department of Development Services, Environmental Planning Services Division has reviewed the project and determined that it is exempt from the provisions of the California Environmental

Quality Act (CEQA) under Class 1 and Section numbers 15301(b) and 15301(d) of the CEQA Guidelines, as the project consists of repairing existing sewer facilities and restoration or rehabilitation of deteriorated or damaged structures to meet current standards of public health and safety.

Rationale for Recommendation: After the plans and specifications were completed by Engineering Services, the project was formally advertised to solicit public bids. On August 15, 2007, the City Clerk opened 4 bids. The lowest responsible bidder was AC General Engineering, Inc. Staff recommends the contract be awarded to AC General Engineering, Inc. for an amount not to exceed \$156,598.

Financial Considerations: The total project cost including design, construction and contingency is estimated to be \$211,000, which is less than the project budget of \$345,000. There are sufficient funds to award the construction contract and complete the J Street Sewer Replacement 18th to 20th Street Project (PN: XN51).

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 City Council on February 9, 1999. The lowest responsible bidder, AC General Engineering, exceeded the ESBE goals with a participation level of 20.11%.

Respectfully Submitted by: 
David L. Brent
Engineering Services Manager

Approved by: 
Gary A. Reents
Director of Utilities

Recommendation Approved:

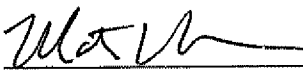
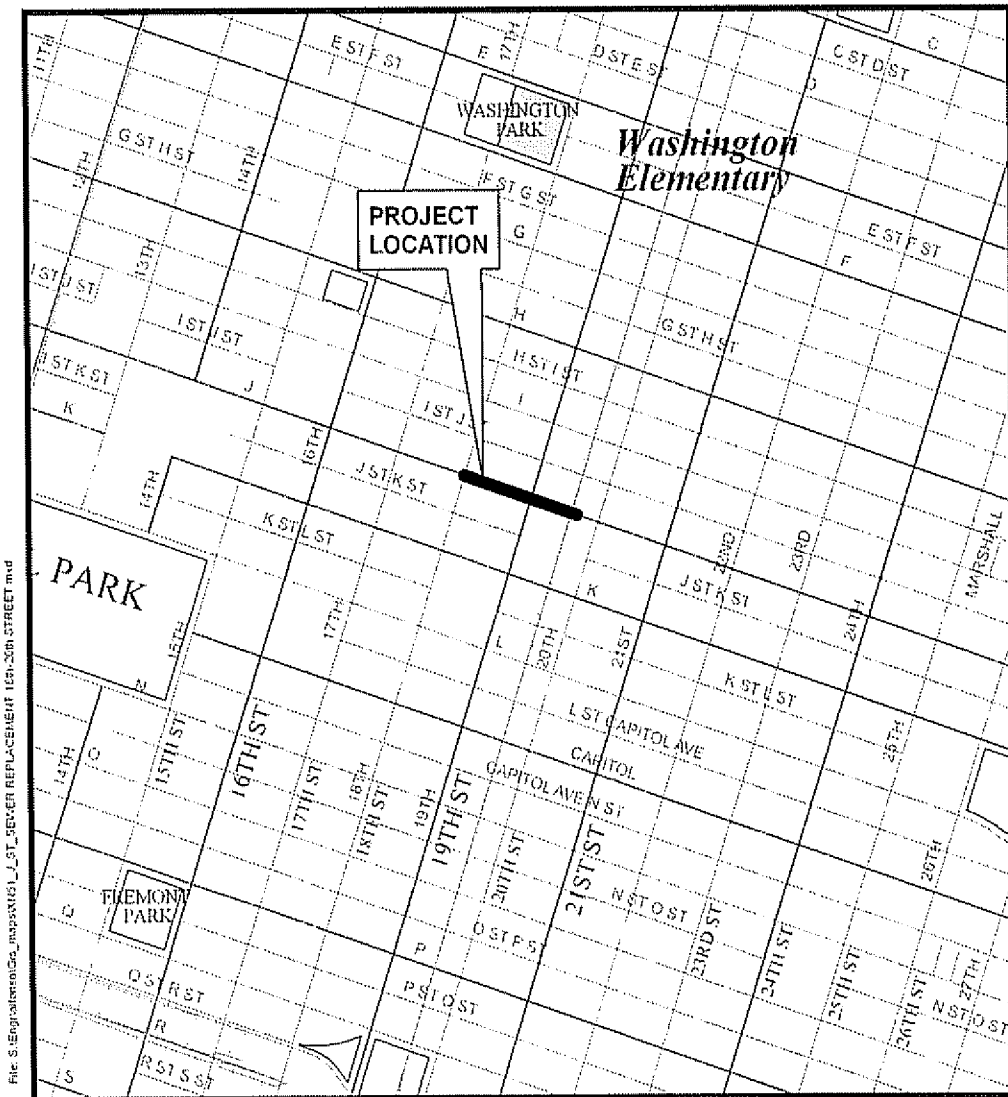

Ray Kerridge
City Manager

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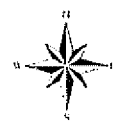
ATTACHMENT 1

J STREET SEWER REPLACEMENT
18th TO 20th STREET
(PN: XN51)



File: S:\Engineering\2006_napss\1051_J_ST_SEWER REPLACEMENT 18th-20th STREET.mxd

Map Prepared By
City of Sacramento
Department of Utilities



Attachment 2

Background

The pipeline to be replaced by this project is located within the City's combined sewer system. The sewer main provides sewer and drainage services to commercial areas. A closed circuit television inspection revealed sags, cracked sections of pipes, and misaligned joints. Consistent with the criteria set forth in the Department of Utilities' Infrastructure Replacement and Management Program, these sections of pipe have failed and replacement is necessary.

This project consists of replacing the 8-inch diameter mains with 10 inch pipe. Manholes and substandard drain inlets will also be replaced.

This project was advertised and 4 bids were received and opened on August 15, 2007. The bids are summarized below:

Contractor	Bid Amount
AC General Engineering, Inc.	\$ 156,598
Florez Paving	\$ 203,632
Frank Medina G.E.C	\$ 207,870
Navajo Pipelines, Inc.	\$ 266,807

The engineer's estimate was \$180,000.

RESOLUTION NO.

Adopted by the Sacramento City Council

**AWARD CONTRACT FOR J STREET SEWER REPLACEMENT 18TH TO 20TH
STREET
(PN: XN51)**

BACKGROUND

- A. The combined sewer system pipeline in J Street, 18th to 20th Streets is in poor condition and has deteriorated beyond repair. Cracks and bad joints are abundant in these pipes. Consistent with the criteria set forth in the Department of Utilities' Infrastructure Replacement and Management Program, these sections of pipe have failed and replacement is necessary. Additionally, substandard maintenance holes and drain inlets will also be replaced.
- B. City staff prepared the plans and contract specifications to replace approximately 600 linear feet of combined sewer pipeline, including manholes and drain inlets to improve these facilities and ensure public safety. The project was advertised for bidding and 4 bids were received on August 15, 2007. AC General Engineering, Inc. was the lowest responsible bidder.

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

- Section 1. The contract plans and specifications for the J Street Sewer Replacement 18th to 20th Street Project (PN: XN51) is approved, and the contract is awarded to AC General Engineering, Inc. for an amount not to exceed \$156,598.