



15

APPROVED  
BY THE CITY COUNCIL

JUL 22 1997

OFFICE OF THE  
CITY CLERK  
C697-086

5770 FREEPORT BLVD.  
SUITE 100  
SACRAMENTO, CA  
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DEPARTMENT OF  
UTILITIES  
ENGINEERING SERVICES

CITY OF SACRAMENTO  
CALIFORNIA

July 9, 1997

City Council  
Sacramento, California

Honorable Members in Session:

**SUBJECT: G STREET SEWER CONSTRUCTION - 18<sup>TH</sup> TO 20<sup>TH</sup> STREET (PN: XM32):  
AWARD CONTRACT TO NAVAJO PIPELINES, INC., FOR AN AMOUNT NOT TO  
EXCEED \$143,462.**

**LOCATION AND COUNCIL DISTRICT:**

This project is located at G Street from 18<sup>th</sup> to 20<sup>th</sup> Street (Council District 3)(See enclosed map).

**RECOMMENDATION:**

Staff recommends that the City Council accept the low bid from Navajo Pipelines, Inc., for an amount not to exceed \$143,462 and award the contract.

**CONTACT PERSON:**

Rick Batha, Senior Engineer, 433-6625

Gary A. Reents, Engineering Services Manager, 433-6633

**FOR COUNCIL MEETING OF:** July 22, 1997

**SUMMARY**

This project was advertised for bids on May 28, 1997. Bids from five (5) contractors were opened by the City Clerk on June 25, 1997. The low bidder was Navajo Pipelines, Inc., with a total bid amount of \$143,462.

**COMMITTEE/COMMISSION ACTION**

None.

City Council  
July 9, 1997  
Contract Award (PN: XM32)

## **BACKGROUND INFORMATION**

The combined sewer main in G Street between 19<sup>th</sup> and 20<sup>th</sup> Street has collapsed in several places near the Union Pacific Railroad crossing. To avoid boring and jacking a new pipeline under the railroad tracks, a new pipeline was designed to divert flows to an existing 90-inch combined sewer main at 18<sup>th</sup> Street. The proposed main is sized to meet the City's current standard for a ten year storm.

The project scope includes abandoning the existing combined sewer pipe, constructing the proposed diversion pipeline, and removing existing gutter drains while installing larger Modified Type B Drain Inlets.

Bids were received from five (5) contractors, as follows:

- |                                     |           |
|-------------------------------------|-----------|
| ● Navajo Pipelines, Inc.            | \$143,462 |
| ● Sierra National Construction, Inc | \$155,143 |
| ● Allied-West Construction Co.      | \$173,510 |
| ● Daniel Ontiveros Const. Co., Inc. | \$180,730 |
| ● Spinella-Heer Construction, Inc.  | \$201,056 |

The initial engineer's estimated construction cost was \$147,000. The estimated completion date is September 12, 1997.

## **FINANCIAL CONSIDERATIONS**

The revised estimated total project cost, including design, construction, inspection, and contingency is \$185,000. Sufficient funds are available in this project to award this contract.

## **ENVIRONMENTAL CONSIDERATIONS**

The Planning Services Division, Environmental Section, has reviewed the proposed project and has determined that this project is exempt from the California Environmental Quality Act (CEQA) under § 15301(b) and § 15302(c) of the CEQA Guidelines.

## **POLICY CONSIDERATION**

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

City Council  
 July 9, 1997  
 Contract Award (PN: XM32)

**MBE/WBE**

All bidders exceeded the City's MBE/WBE participation goals of 10.57% MBE and 9.5% WBE. These bidders received price preferences of 5%. Navajo Pipelines, Inc., Daniel Ontiveros Construction Co. Inc., and Spinella-Heer Construction, Inc. are certified with the City as either MBE or WBE firms entitling them a 7% price preference. Navajo Pipelines, Inc. remains the low bidder.

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

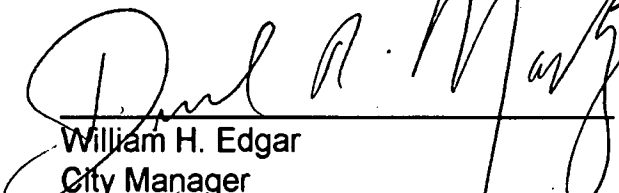
Contractor	MBE/WBE Status	Bid Amount \$	MBE		WBE		Good Faith Efforts Documented
			\$	%	\$	%	
Navajo Pipelines, Inc	WBE	143,462	19,350	13.49	124,112	86.51	Not Required
Sierra National Const., Inc.	n/a	155,143	19,600	12.63	15,600	10.06	Not Required
Allied-West Construction Co.	n/a	173,510	19,480	11.23	17,805	10.26	Not Required
Daniel Ontiveros Const. Co.	MBE	180,730	162,973	90.17	17,757	9.83	Not Required
Spinella-Heer Const., Inc.	WBE	201,056	21,392	10.64	170,203	84.65	Not Required

Respectfully submitted,



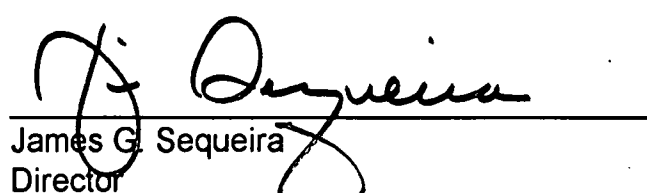
Gary A. Reents  
 Engineering Services Manager

RECOMMENDATION APPROVED:



William H. Edgar  
 City Manager

APPROVED:



James G. Sequeira  
 Director

**RESOLUTION NO. 97-409**

ADOPTED BY THE SACRAMENTO CITY COUNCIL

**APPROVED**  
BY THE CITY COUNCIL  
**JUL 22 1997**  
OFFICE OF THE  
CITY CLERK

ON DATE OF \_\_\_\_\_

**RESOLUTION AUTHORIZING THE CITY MANAGER AND CITY CLERK TO SIGN AND EXECUTE A CONTRACT WITH NAVAJO PIPELINES, INC., FOR THE G STREET SEWER CONSTRUCTION 18<sup>TH</sup> TO 20<sup>TH</sup> STREET (PN: XM32) FOR AN AMOUNT NOT TO EXCEED \$143,462.**

**BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:**

The City Manager and City Clerk are authorized to sign and execute a contract with Navajo Pipelines, Inc. for the G Street Sewer Construction 18<sup>th</sup> to 20<sup>th</sup> Street (PN: XM32) for an amount not to exceed \$143,462.

\_\_\_\_\_  
MAYOR

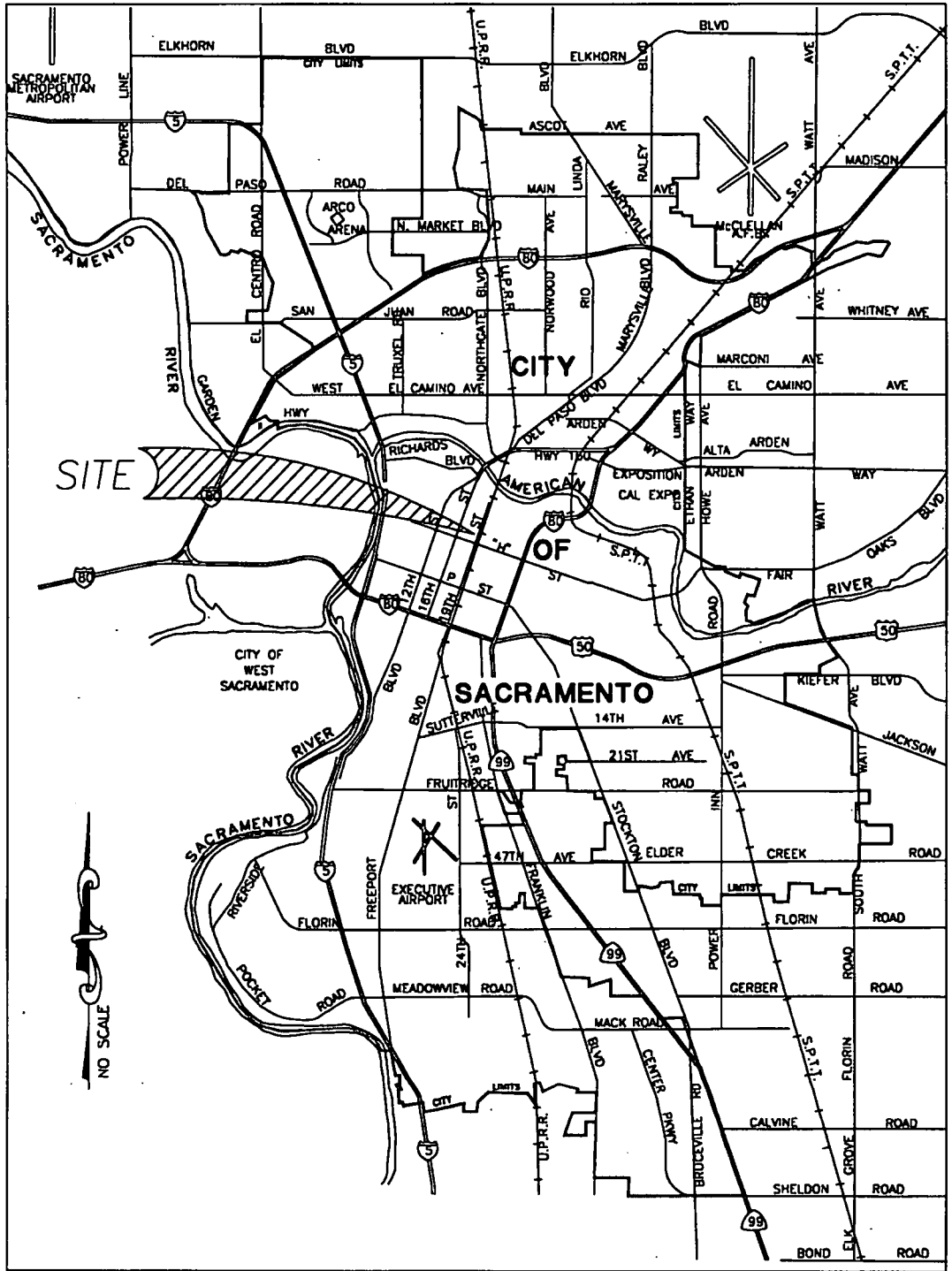
ATTEST:

\_\_\_\_\_  
CITY CLERK

\_\_\_\_\_  
FOR CITY CLERK USE ONLY

RESOLUTION NO. \_\_\_\_\_

DATE ADOPTED: \_\_\_\_\_



VICINITY MAP

(PN: XM132)

- 5 -

REVISION DATE:
CITY OF SACRAMENTO DEPARTMENT OF UTILITIES
G STREET SEWER CONSTRUCTION 18TH TO 20TH STREET
APPROVED BY: R BATHA NO SCALE DRAWN BY: B GRANT DWG. NO.:1



**AREA CONTAINING SECTIONS OF COLLAPSED COMBINED SEWER MAIN**

**PROPOSED DIVERSION PIPELINE**

**SITE PLAN**

REVISION DATE: 7 JUL 97
<b>CITY OF SACRAMENTO</b> DEPARTMENT OF UTILITIES
G STREET SEWER CONSTRUCTION 18TH TO 20TH STREET
APPROVED BY: R BATHA NO SCALE DRAWN BY: B GRANT DWG. NO.:1A

**G ST SEWER REPAIR/18 TO 19 STS**

PROJECT#:	XM32
FY Initiated:	97/98

**Location**

On G Street Between 18th And 19th Streets

**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**

Re-route sewer main to flow west on 18th St.; upsize pipe to handle 10-year storm; replace and upgrade manholes, drain inlets, and services.

**Project Objectives**

To ensure public health and safety by replacing damaged sewer main.

**Existing Situation**

The existing main is crushed under the UP railroad tracks. The recommended solution is to redirect the flow to the west.

**Operating Budget Impact**

None; resources will be allocated to other projects.

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	Sewer	0	0	0	34,250	0	0	0
7/1/97	Drainage	0	0	0	102,750	0	0	0
7/10/97	Sewer	0	0	0	12,000	0	0	0
7/10/97	Drainage	0	0	0	36,000	0	0	0
<b>TOTAL</b>		0	0	0	185,000	0	0	0



**COMBINED SEWER SYS RESERVE**

PROJECT#:	XD42
FY Initiated:	94/95

Location  
City Wide

**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**

Reserve to accumulate resources for the combined sewer system rehabilitation.

**Project Objectives**

To accumulate funding from current resources in excess of operations and capital improvement requirements in order to minimize future rate increases for the combined sewer system rehabilitation.

**Existing Situation**

The City faces substantial outlays in future years for capital improvement construction on the combined sewer system. Appropriations for that construction are now being accumulated in this project.

**Operating Budget Impact**

None

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	Sewer	1,747,423	1,747,423	0	-103,900	408,300	358,300	858,300
7/1/97	Drainage	9,708,591	9,708,591	0	0	1,707,500	1,557,500	3,057,500
07/02/96	Drainage	0	0	-210,000	0	0	0	0
07/02/96	Sewer	0	0	-70,000	0	0	0	0
07/02/96	Sewer	0	0	-200,000	0	0	0	0
07/02/96	Drainage	0	0	-600,000	0	0	0	0
07/02/96	Sewer	0	0	-68,487	0	0	0	0
07/02/96	Drainage	0	0	-205,459	0	0	0	0
08/13/96	Drainage	0	0	-45,000	0	0	0	0
08/13/96	Sewer	0	0	-15,000	0	0	0	0
07/12/96	Sewer	0	0	-27,500	0	0	0	0
07/12/96	Drainage	0	0	-82,500	0	0	0	0
07/12/96	Drainage	0	0	-15,000	0	0	0	0
08/22/96	Sewer	0	0	-6,250	0	0	0	0
08/22/96	Drainage	0	0	-18,750	0	0	0	0
09/24/96	Sewer	0	0	-44,750	0	0	0	0
09/24/96	Drainage	0	0	-134,250	0	0	0	0
1/28/97	Sewer	0	0	-303,625	0	0	0	0
1/28/97	Drainage	0	0	-910,875	0	0	0	0
2/04/97	Sewer	0	0	-260,000	0	0	0	0
2/04/97	Drainage	0	0	-780,000	0	0	0	0
2/04/97	Sewer	0	0	-125,000	0	0	0	0
2/04/97	Drainage	0	0	-375,000	0	0	0	0
2/18/97	Sewer	0	0	-60,000	0	0	0	0



**1996-2001 CAPITAL IMPROVEMENT PROGRAM**

8



2/18/97	Drainage	0	0	-180,000	0	0	0	0
3/11/97	Sewer	0	0	-100,000	0	0	0	0
3/11/97	Drainage	0	0	-300,000	0	0	0	0
2/11/97	Drainage	0	0	10,000,000	0	0	0	0
4/10/97	Drainage	0	0	-7,200,000	0	0	0	0
10/1/96	Sewer	0	0	-25,000	0	0	0	0
10/1/96	Drainage	0	0	-75,000	0	0	0	0
4/22/97	Sewer	0	0	-8,250	0	0	0	0
4/22/97	Drainage	0	0	-24,750	0	0	0	0
4/11/97	Sewer	0	0	40,517	0	0	0	0
4/11/97	Drainage	0	0	137,087	0	0	0	0
5/27/97	Sewer	0	0	-3,170	0	0	0	0
5/27/97	Drainage	0	0	-2,256,193	0	0	0	0
5/27/97	Sewer	0	0	-41,250	0	0	0	0
5/27/97	Drainage	0	0	-123,750	0	0	0	0
6/3/97	Sewer	0	0	-46,344	0	0	0	0
6/3/97	Drainage	0	0	-139,030	0	0	0	0
6/24/97	Sewer	0	0	-60,000	0	0	0	0
6/24/97	Drainage	0	0	-180,000	0	0	0	0
7/1/97	Sewer	0	0	0	-15,000	0	0	0
7/1/97	Drainage	0	0	0	-45,000	0	0	0
7/10/97	Sewer	0	0	0	-12,000	0	0	0
7/10/97	Drainage	0	0	0	-36,000	0	0	0
<b>TOTAL</b>		<b>11,456,014</b>	<b>11,456,014</b>	<b>-5,142,579</b>	<b>-211,900</b>	<b>2,115,800</b>	<b>1,915,800</b>	<b>3,915,800</b>



## COMBINED SEWER SYS RESERVE

Project #: XD42

**Additional Project Comments**

Transferred to XD41: Sewer - 70,000; Drainage - 210,000  
Transferred to XM23: Sewer - 200,000; Drainage - 600,000  
Transferred to TM61: Sewer - 68,847; Drainage - 205,459  
Transferred to XM04: Sewer - 27,500; Drainage - 82,500  
Transferred to XM05: Sewer - 15,000; Drainage - 45,000  
Transferred to WC61: Sewer - 0; Drainage - 15,000  
Transferred to XD43: Sewer - 6,250; Drainage - 18,750 8/22/96  
Transferred to XM07: Sewer - 44,750; Drainage - 134,250, 9/24/96  
Transferred to XM02: Sewer - 25,000; Drainage - 75,000; approved 10/1/96  
Transferred to XD91: Sewer - 303,625; Drainage - 910,875; approved 1/28/97  
Transferred to XM23: Sewer - 49,234; Drainage - 147,703, 1/14/97  
Transferred to XM24: Sewer - 260,000; Drainage - 780,000, approved 2/4/97  
Transferred to XD41: Sewer - 125,000; Drainage - 375,000 approved 2/4/97  
Transferred to XM23: Sewer - 60,000; Drainage - 180,000; approved 2/18/97  
Transferred from fund balance: Drainage - 10,000,000; approved 2/11/97 (midyear review)  
Transferred to XM23: Sewer - 100,000; Drainage - 300,000; approved 3/11/97  
Transferred to XM23: Drainage - 7,200,000; approved on 4/10/97  
Transferred to XM02: Sewer - 8,250; Drainage - 24,750; on 4/22/97  
Transferred from project closures (XD43, XD56, XE56, XE96, XM03, XM04, XM08): Sewer - 40,517; Drainage - 137,087 on 4/11/97.  
Adjustments for projects under/over budget: Drainage - 2,256,193 on 5/27/97 (due to XM24)  
Transferred to XM45: Sewer - 41,250; Drainage - 123,750; on 5/27/97.  
Transferred to TM56: Sewer - 46,344; Drainage - 139,032; on 6/3/97 (PW report)  
Transferred to XM20: Sewer - 60,000; Drainage - 180,000; on 6/24/97 (PW report)  
Transferred to XM02: Sewer - 15,000; Drainage - 45,000; on 7/1/97  
Transferred to XM32: Sewer - 12,000; Drainage - 36,000; on 7/10/97

