



1.6

DEPARTMENT OF
UTILITIES
ENGINEERING SERVICES

CITY OF SACRAMENTO
CALIFORNIA

June 18, 1997

APPROVED
BY THE CITY COUNCIL
JUL 22 1997
OFFICE OF THE
CITY CLERK
C097-087
300 FREEPORT BLVD.
SUITE 100
SACRAMENTO, CA
95822-2911
PH 916-433-6318
FAX 916-433-6652

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: TRANSFER FUNDS AND AWARD THE CONTRACT FOR THE 'B' DRAIN IMPROVEMENTS (PN: WG46) TO CIVIL ENGINEERING CONSTRUCTION FOR AN AMOUNT NOT TO EXCEED \$256,900

LOCATION AND COUNCIL DISTRICT:

The project is located on the 'B' Drain north of San Juan Boulevard at the Interstate 80 Truxel Boulevard Interchange in District 1 (See enclosed map.)

RECOMMENDATION:

This report recommends that the City Council:

- Transfer funds from the Storm Drainage Base CIP Reserve;
- Accept the bid of Civil Engineering Construction in the amount of \$256,900; and
- Authorize the City Manager to execute a contract for the 'B' Drain Improvements (PN: WG46).

CONTACT PERSON: Gary Reents, Engineering Services Manager, 433-6633
Andy Hunt, Senior Engineer, 433-6620

FOR COUNCIL MEETING OF: July 22, 1997

SUMMARY

The City has submitted a Conditional Letter of Map Revision (CLOMR) to the Federal Emergency Management Agency (FEMA) to remove properties in the North and South Natomas areas from the 100 year floodplain. This project will construct some of the improvements outlined in the CLOMR, including installation of slide gates and raising levees on the 'B' Drain Canal.

City Council
June 18, 1997
'B' Drain Improvements - Contract Award (PN: WG46)

A bid for the 'B' Drain Improvement Project was received from one contractor and opened by the City Clerk on June 11, 1997. Civil Engineering Construction submitted a bid of \$256,900.

COMMITTEE/COMMISSION ACTION

None.

BACKGROUND INFORMATION

To remove properties in the North and South Natomas areas from the 100 year flood plain, the City has submitted a CLOMR to FEMA. This project will construct some of the improvements shown in the CLOMR, including raising levees on the 'B' Drain Canal to an elevation three feet above the 100 year water service elevation. In addition, the project will install slide gates on existing pipes that outfall into the 'B' Drain Canal to prevent backflow of the floodwater out of the canal and onto adjacent property.

This project was advertised and a single bid was received on June 11, 1997. This is summarized below:

Contractor	Bid Amount	MBE Participation Goal (10.57%)	WBE Participation Goal (9.5%)	Good Faith Effort
Civil Engineering Construction	\$256,900	19.46%	9.81%	N/A

- The engineer's revised construction estimate was \$250,000.
- Civil Engineering Construction meets the MBE goal of 10.57% and the WBE goal of 9.5%.

FINANCIAL CONSIDERATIONS

The cost estimate for the project, including administration and contingencies, is \$280,000. The project was budgeted initially for \$200,000. Staff recommends that \$80,000 be transferred from the Storm Drainage Base CIP Reserve (425-500-WE71-4414), which has unobligated funds of \$557,420 as of July 1, 1997.

ENVIRONMENTAL CONSIDERATIONS

The Planning Services Division, Environmental Section, has reviewed the project and has determined that this project is exempt from CEQA under Section 15301(c) of the CEQA Guidelines.

City Council
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'B' Drain Improvements - Contract Award (PN: WG46)

POLICY CONSIDERATIONS

The action requested herein is consistent with Sacramento City Code, Title 58.

MBE/WBE

To encourage minority participation, plans and specifications were sent to nine (9) plan rooms and construction service organizations for publication. Four are directly involved with MBE/WBE construction firms. Staff actively recruited available MBE/WBE firms to participate in the bid process. The project was also announced on the Project Information Line and on the City's Internet site at www.sacto.org/bids. Project notices were sent to 30 organizations directly involved in MBE/WBE recruitment.

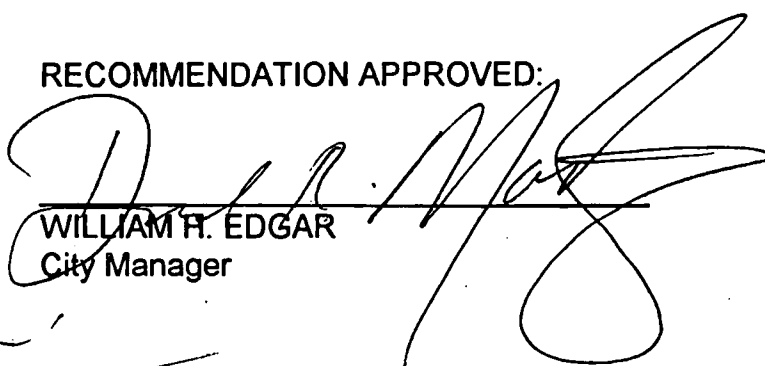
The low bidder, Civil Engineering Construction, met the City's MBE/WBE goals of 19.46% and 9.81% respectively. The Department's participation to date is 11.23% MBE and 9.30 WBE.

Respectfully submitted,



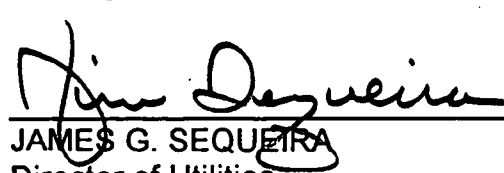
Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



WILLIAM F. EDGAR
City Manager

APPROVED:



JAMES G. SEQUEIRA
Director of Utilities

RESOLUTION NO. 97-410

ADOPTED BY THE SACRAMENTO CITY COUNCIL

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

ON DATE OF _____

TRANSFER FUNDS AND AWARD THE CONTRACT FOR THE 'B' DRAIN IMPROVEMENTS PROJECT TO CIVIL ENGINEERING CONSTRUCTION (PN: WG46) FOR AN AMOUNT NOT TO EXCEED \$256,900

BE IT RESOLVED BY THE CITY OF SACRAMENTO THAT:

1. Funds in the amount of \$80,000 are hereby transferred from the Storm Drainage Base CIP Reserve (425-500-WE71-4414) to the 'B' Drain Improvements Project (425-500-WG46-4820).
2. A contract for the project is awarded to Civil Engineering Construction for an amount not to exceed \$256,900.

MAYOR

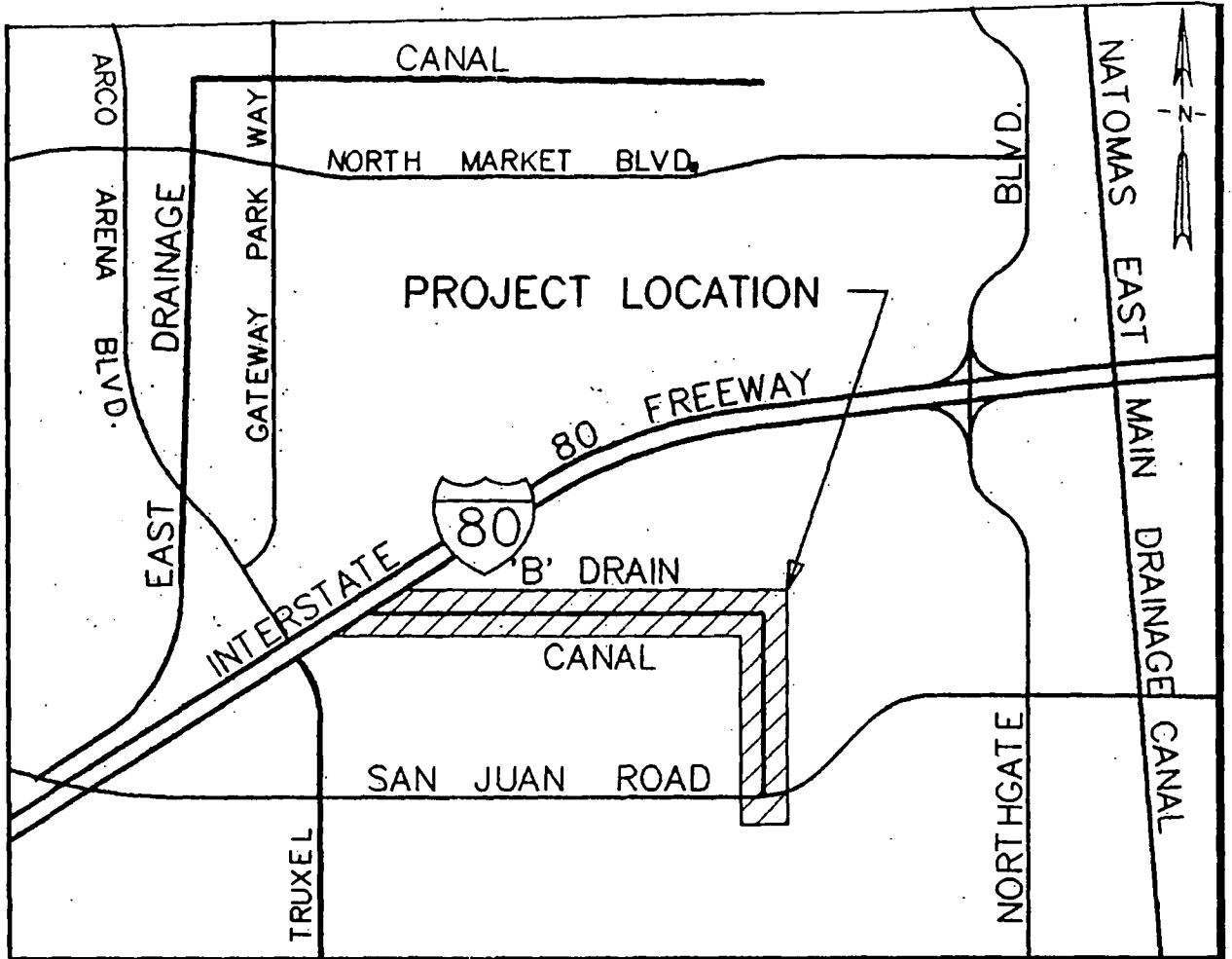
ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO. _____

DATE ADOPTED: _____



LOCATION MAP

B DRAIN CANAL IMPROVEMENTS

PROJECT#:	WG46
FY Initiated:	96/97

Location

'b' Drain North Of San Juan Rd & At I-80 / Truxel Interchange

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

Raise the 'B' Drain levees between San Juan Blvd and Sump 141.
Intall slide gates on 'B' Drain

Project Objectives

To perform improvements in order to meet the conditions of a Condition Letter of Map Revision.

Existing Situation

The existing levee does not meet minimum FEMA height requirements.

Operating Budget Impact

None. Resources will be reallocated to other priorities.

Amended	Fund Source	Budget through 6/96	Estimated Balance 6/96	Five Year Funding				
				1996-97	1997-98	1998-99	1999-00	2000-01
5/27/97	Drainage	0	0	200,000	0	0	0	0
7/1/97	Drainage	0	0	0	80,000	0	0	0
	TOTAL	0	0	200,000	80,000	0	0	0



BASE CIP RESERVE-DRAINAGE

PROJECT#:	WE71
FY Initiated:	90/91

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 funds for unforeseen capital program needs.

Project Objectives

To facilitate completion of capital projects by reserving appropriations for minor overruns.
To provide a source of funds for small projects that could not be anticipated before the start of the fiscal year.

Existing Situation

Not all needs in the Capital Improvement Program can be anticipated and funded at the start of the fiscal year. During any year situations arise that require the expenditure of capital funds for the most cost-effective resolution. In such cases, funding is transferred from this project; unallocated funding is removed at the end of the fiscal year.

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	Drainage	2,878,000	2,878,000	-2,245,926	0	0	0	0
07/03/96	Drainage	0	0	-175,000	0	0	0	0
07/02/96	Drainage	0	0	-170,000	0	0	0	0
08/01/96	Drainage	0	0	-150,000	0	0	0	0
08/20/96	Drainage	0	0	-29,469	0	0	0	0
08/20/96	Drainage	0	0	-33,152	0	0	0	0
08/22/96	Drainage	0	0	-10,362	0	0	0	0
08/28/96	Drainage	0	0	-18,964	0	0	0	0
11/28/96	Drainage	0	0	-15,000	0	0	0	0
08/28/96	Drainage	0	0	-15,000	0	0	0	0
04/11/97	Drainage	0	0	208,781	0	0	0	0
5/27/97	Drainage	0	0	1,666,799	0	0	0	0
7/1/97	Drainage	0	0	0	-1,308,300	400,000	400,000	400,000
5/20/97	Drainage	0	0	-25,000	0	0	0	0
7/1/97	Drainage	0	0	0	-39,000	0	0	0
7/1/97	Drainage	0	0	0	-80,000	0	0	0
TOTAL		2,878,000	2,878,000	-1,012,293	-1,427,300	400,000	400,000	400,000



1996-2001 CAPITAL IMPROVEMENT PROGRAM

BASE CIP RESERVE-DRAINAGE

Project #: WE71

Additional Project Comments

Transfer to WB57: \$170,000, carried over from FY96

Transfer to XM09: \$150,000, carried over from FY96

Transfer to WF81: \$15,000, 7/25/96

Transfer to WE01: \$175,000

Transfer to WH04: \$29,469

Transfer to WH05: \$33,152

Transfer to WH07: \$10,362 on 8/22/96 to close project.

Transfer to WC06: \$18,964 on 8/28/96 to make payment to SHRA. Project had to been closed.

Transfer to WF81: \$15,000 on 11/27/96

Transfers on 4/11/97: CC01, LK02, WC26, WC42, WC61, WC71, WD11, WF01, WF32, WH01, WH03, WH04: 208,781.

Transferred to WB16: 25,000 on 5/20/97

Transferred to WG81: 39,000 on 7/1/97

Transferred to WG46: 80,000 on 7/22/97

