

2.2

DEPARTMENT OF UTILITIES
ENGINEERING SERVICES DIVISION

CITY OF SACRAMENTO
CALIFORNIA

1395 35th AVENUE
SACRAMENTO, CA
95822-2911

PH 916-264-1400
FAX 916-264-1497/1498

October 18, 2002

City Council
Sacramento, California

CO 2002-181

CONTINUED
FROM 11-7-02
TO 11-12-02

Honorable Members in Session:

**SUBJECT: FLORIN RESERVOIR INLET/PUMP MODIFICATION PROJECT (ZH66):
TRANSFER OF FUNDS AND AWARD OF CONTRACT TO SIERRA NATIONAL
CONSTRUCTION, INC. FOR AN AMOUNT NOT TO EXCEED \$1,762,600**

LOCATION AND COUNCIL DISTRICT:

The project is located at the Florin Reservoir Park on Power Inn Road between Elder Creek Road and Florin Road (see the attached map). The project is located in Council District 6.

RECOMMENDATION:

Staff recommends that the City Council transfer funds and accept the low bid from Sierra National Construction, Inc., for an amount not to exceed \$1,762,600 and award the contract.

CONTACT PERSON: Gary A. Reents, Engineering Services Manager, 264-1433
Candace McGahan, Supervising Engineer, 264-1416

FOR COUNCIL MEETING OF: November 7, 2002

SUMMARY

Bids were received from seven (7) contractors and opened by the City Clerk on October 2, 2002. The low bidder was Sierra National Construction, Inc. with a bid of \$1,762,600. Sierra National Construction, Inc. met the emerging and small business enterprise (ESBE) goals. It is therefore proposed to award the contract to Sierra National Construction, Inc. for \$1,762,600.

COMMITTEE/COMMISSION ACTION: None.



CITY OF SACRAMENTO
DEPARTMENT
OF UTILITIES

BACKGROUND

The City has experienced low water pressures during the last four summers in the south east portion of the water distribution system. The City prepared the *South Sacramento Low Pressure Technical Memorandum* to address possible solutions to the problem. The recommended solution better utilizes the existing 15 million gallon underground Florin Reservoir and pump station located on Power Inn Road between Florin Road and Elder Creek Road.

The Florin Reservoir Improvement Project includes constructing a new inlet to the reservoir and pump station and modifying existing engines, pumps and HVAC system. This project will improve system water pressure, water quality and available fire flow in South Sacramento.

Bids were received from seven (7) contractors as follows:

Contractor	Bid Amount
Sierra National Construction	\$1,762,600
Civil Engineering	\$1,812,400
Auburn Construction	\$1,935,300
Mountain Cascade	\$1,941,482
Pacific Infrastructure	\$2,062,000
Syblon Reid	\$2,104,443
T&S Construction	\$2,245,591

The engineer's estimated construction cost on bid documents was \$1,200,000. The actual estimate was \$1,500,000 but bid documents were not updated. The estimated completion date is April 2003. The low bidder, Sierra National Construction, Inc., did not acknowledge receipt of Addendums #2 and #3 on the bid proposal form.

The fact that Sierra National did not acknowledge receipt of Addendum #2 and #3 on its bid proposal form did not give it any advantage over other bidders, and staff therefore recommends that this be waived as a minor irregularity. City Code Section 3.60.140 authorizes the City Council to waive minor bid irregularities.

FINANCIAL CONSIDERATIONS

The total estimated project cost including design, construction, inspection and contingency is \$2,200,000 based on the bid of \$1,762,600. As of October 8, 2002 the unobligated balance

available for this project (413-500-ZH66-4820) is \$1,190,372 which is not sufficient for award. Additional funding of \$800,000 will be required to complete this project. It is recommended that funds for this project be transferred from the "Deeble/28th Street Steel Main Replacement Project" (PN:ZI71), in which there is a balance of \$850,000 as of October 10, 2002. Project ZI71 original construction schedule will not change and the project will be fully funded in FY04.

ENVIRONMENTAL DETERMINATION

The Planning Services Division, Environmental Section, has reviewed the project and has determined that this project is exempt from CEQA under State Class 1 Section 15301(b), Class 2 Section 15302(c), and Class 3 Section 15303(d) 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 consistent with the provisions of City Code Chapter 3.60 concerning the award of contracts.

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

ESBD CONSIDERATIONS

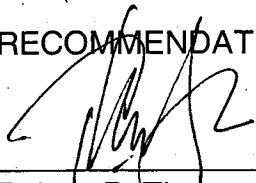
This project included participation goals of 20% for emerging and small business enterprises as required by Ordinance 99-007 and Resolution 99-055, relating to ESBE participation goals and policies, adopted by the City Council on February 9, 1999. The responsive low bidder, Sierra National Construction, Inc., exceeded the ESBE goals with a participation level of 33.7%.

Respectfully submitted,



Gary A. Reents
Engineering Services Manager

RECOMMENDATION APPROVED:



Robert P. Thomas
City Manager

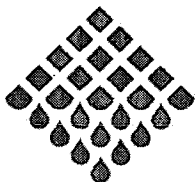
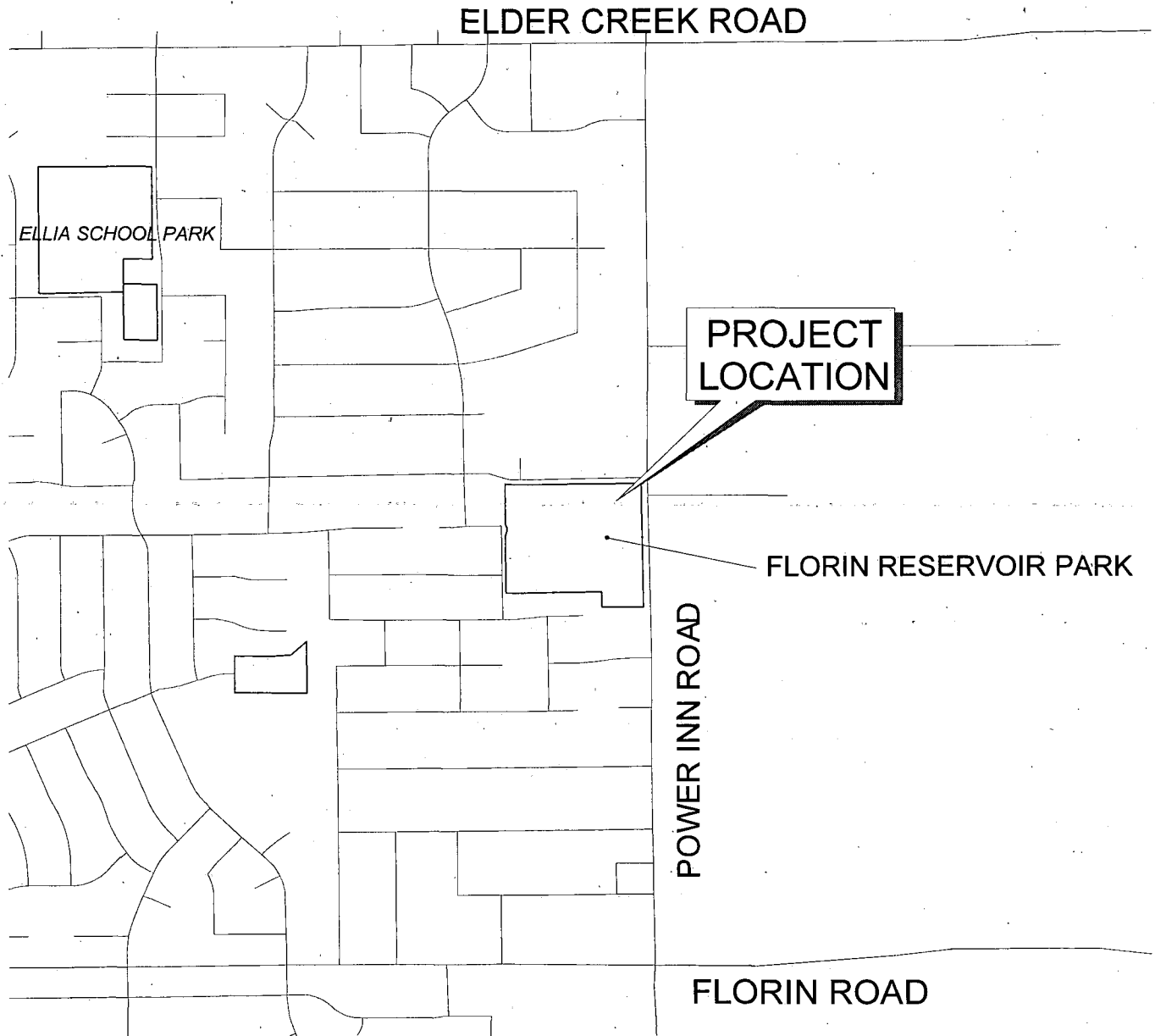
APPROVED:



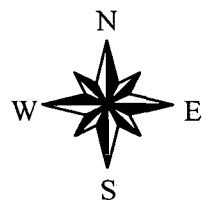
James G. Sequeira
Director of Utilities

**LOCATION MAP
for
FLORIN RESERVOIR
PUMP/INLET MODIFICATION PROJECT**

PN: ZH66



Map Prepared By
City of Sacramento
Department of Utilities
October 2002



APPROVED

NOV 12 2002

OFFICE OF THE
CITY CLERK

RESOLUTION NO. 2002 - 740

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

RESOLUTION APPROVING TRANSFER OF FUNDS AND AUTHORIZING THE CITY MANAGER TO EXECUTE A CONTRACT WITH SIERRA NATIONAL CONSTRUCTION, INC. FOR THE FLORIN RESERVOIR INLET/PUMP MODIFICATIONS PROJECT (PN:ZH66) FOR AN AMOUNT NOT TO EXCEED \$1,762,600

BE IT RESOLVED BY THE SACRAMENTO CITY COUNCIL THAT:

1. The City Manager is hereby authorized to transfer funds as follows:

<u>Fund</u>	<u>Agency</u>	<u>Org</u>	<u>Object</u>	<u>Current Budget</u>	<u>Revised Budget</u>	<u>Increase/Decrease</u>	<u>Accounting Reference</u>
413	500	ZH66	4820	\$1,400,000	\$2,200,000	\$800,000	A
413	500	ZI71	4820	\$850,000	\$50,000	(\$800,000)	A
EB Total:				\$2,250,000	\$2,250,000	\$0	

2. The City Council hereby waives Sierra National Construction' failure to acknowledge receipt of bid Addendums # 2 and # 3 as a minor irregularity, and authorizes the City Manager to execute a contract with Sierra National Construction, Inc. for the Florin Reservoir Inlet/Pump Modifications Project (PN: ZH66) for an amount not to exceed \$1,762,600.

MAYOR

ATTEST:

City Clerk

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____