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DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

THOMAS M. FINLEY
ENGINEERING DIVISION MANAGER

CITY OF SACRAMENTO
CALIFORNIA

927 TENTH STREET
ROOM 200
SACRAMENTO, CA
95814-2705

916-449-8220

CONSTRUCTION SECTION
640 BERKUT DRIVE
SUITE B
SACRAMENTO, CA
95814-0131

916-449-5282

July 18, 1989

Joint Budget and Finance Committee and
Transportation and Community Development Committee
Sacramento, California

Honorable Members in Session:

SUBJECT: Sacramento Boat Harbor Marina Expansion - Contract III (PN:IA21) - Contract
Award

SUMMARY

This project has been advertised for bid. Bids have been received and contract award is recommended.

BACKGROUND

The Background Information is presented in the attached report to the City Council.

FINANCIAL DATA

The Financial Data is presented in the attached report to the City Council.

POLICY CONSIDERATIONS

None.

MBE/WBE EFFORTS

The report on MBE/WBE effort is presented in the attached report to the City Council.

Joint Budget and Finance Committee
Transportation and Community Development Committee
Sacramento Boat Harbor Expansion - Contract III (PN:IA21)
July 18, 1989
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RECOMMENDATION

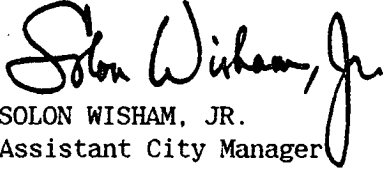
The report is submitted for informational purposes.

Respectfully submitted,



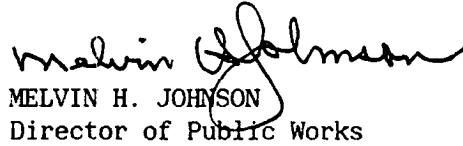
THOMAS M. FINLEY
Engineering Division Manager

Approved for Committee Information:



SOLON WISHAM, JR.
Assistant City Manager

Approved:



MELVIN H. JOHNSON
Director of Public Works

GDC:eh
ED6-22.A
07.0689

July 18, 1989
District No. 1

CONTACT PERSON

N. Dee Lewis, Supervising Engineer
449-8230



DEPARTMENT OF
PUBLIC WORKS

ENGINEERING DIVISION

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ENGINEERING DIVISION MANAGER

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July 18, 1989

City Council
Sacramento, California

Honorable Members In Session:

SUBJECT: Sacramento Boat Harbor Marina Expansion - Contract III (PN:IA21) - Contract Award

SUMMARY

This project has been advertised for bids. Bids have been received and contract award is recommended. This item was considered by the Budget and Finance Committee and the Transportation and Community Development Committee at their joint meeting on July 18, 1989.

BACKGROUND

This project is the third of four phases for the expansion of the Sacramento Marina at Miller Park. The work to be accomplished in this phase consists of the harbormaster building and the decks surrounding the building.

The first two phases have been completed, and the fourth phase to provide parking and landscaping is under construction. Future work will include construction of a harbor flushing system after funding is available in 1990.

On March 7, 1989, the City Council approved the plans and specifications for this project. On April 11, 1989, bids were received and opened by the City Clerk. The bids received were:

Trace Engineering and Construction Corp.	\$610,000
Sierra National Construction, Inc.	\$648,662
CalRam Construction Co., Inc.	\$653,417
Harold J. Younger, Inc.	\$665,000
Kingdom Konstruction	\$783,480

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Sacramento Boat Harbor Expansion - Contract III (PN:IA21)
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The estimated construction cost prepared by Winzler and Kelly, the project architect, was \$451,600.

The evaluation of the bids and the engineer's estimate required an extensive analysis that lasted longer than the forty-five day period that the contractors are required to hold their bid prices. The low bidder, Trace Engineering and Construction Corp., informed staff that Trace Engineering was unable to extend the original bid beyond the forty-five day limit. The second low bidder, Sierra National Construction, Inc., informed City staff that they would extend the original bid offer through July 18, 1989. Contract award to Sierra National Construction, Inc. is recommended even though the bid is 43.6% higher than the engineer's estimated cost, and \$38,662 more expensive than the low bid. It is believed to be in the best interest of the City to award the contract at this time.

FINANCIAL DATA

The current total project budget, for all four phases is \$9,763,580, comprised of the following funds:

General Fund (101)	\$ 39,800
Capital Grants Fund (248)	\$ 237,780
Boat Harbor Fund (417)	\$ 9,229,500
Water Fund (413)	<u>74,500</u>
Subtotal	\$ 9,581,580 in CIP IA21
Capital Grants Fund (248)	182,000 in CIP IA26
Total	<u>\$ 9,763,580</u>

Staff's current projected total project cost for all four project phases is \$9,827,208. This includes a construction contingency of \$170,293 or 10.1%, for Phase III and Phase IV (under construction). This projection exceeds available funds by \$63,628.

The above projected total project cost does not include any allowance for settlement of a claim for extra services in the amount of \$604,000 by the project designer, Winzler and Kelly, San Francisco. The merit of claim is currently under evaluation.

After a review of the need for the harbor master building, and of the estimated project costs with the Department of Parks and Community Services and the Department of Finance, staff recommends reducing the project contingencies by \$63,628 to a total of \$106,665 or 6.2%, for the combined Phases III and IV. This action is recommended because the two contracts will now be constructed by the same contractor, Sierra National Construction, Inc. This is anticipated to reduce contract administration and change order costs. This reduces the projected total project cost to \$9,763,580, which is the amount of the available funding.

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If the project contingency is exceeded, or if the claim for extra services is found to have some merit, staff will present recommendations for additional funding at that time.

POLICY CONSIDERATIONS

None.

MBE/WBE EFFORTS

Plans and specifications were sent to nineteen (19) plan rooms and construction services organizations for publication and use by the construction industry in Northern California. There are four (4) organizations on the distribution list that are directly involved with MBE/WBE contractors. There were twenty-eight (28) plan holders for this project, two (2) of whom are certified MBE contractors. One of the five bidders is an MBE contractor, but that company was not the low or second low bidder.

RECOMMENDATION

It is recommended that the City Council reject the low bid of Trace Engineering and Construction Corp., and accept the second low bid of Sierra National Construction, Inc. in the amount of \$648,662 and award the contract.

Respectfully submitted,



THOMAS M. FINLEY
Engineering Division Manager

Recommendation Approved:

Approved:

WALTER J. SLIPE
City Manager

MELVIN H. JOHNSON
Director of Public Works

GDC:eh
ED6-26.A
07.1189.3

July 18, 1989
District No. 1

CONTACT PERSON

N. Dee Lewis, Supervising Engineer
449-8230

Attachment