



3.8

DEPARTMENT OF TRANSPORTATION

CITY OF SACRAMENTO
CALIFORNIA

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ENGINEERING SERVICES DIVISION

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August 3, 2004

City Council
Sacramento, California

Honorable Members in Session:

**SUBJECT: 7th STREET EXTENSION PROJECT (PN: TH26) - APPROVAL OF CHANGE
ORDER NO. 11 AND TRANSFER OF FUNDS**

LOCATION AND COUNCIL DISTRICT:

7th Street from F Street to Richards Boulevard - Council District 1. (See location map – Attachment A)

RECOMMENDATION:

This report recommends that the City Council adopt the attached resolution:

- Approving Change Order No. 11 in the amount of \$263,599 with F.C.I. Construction;
- Resetting the City Manager's Change Order authority;
- Authorizing and directing the City Manager to execute Change Order No. 11 in the amount of \$263,599 with F.C.I. Construction; and
- Approving the transfer of \$69,503 (Fund 413) from the Base CIP Reserve-Water Project (PN: ZE46) to the 7th Street Extension Project (PN: TH26).

CONTACT PERSONS: Nader Kamal, Senior Civil Engineer, 808-7035
Tim Mar, Supervising Engineer, 808-7531

FOR COUNCIL MEETING OF: August 24, 2004

SUMMARY:

On May 28, 2003, the City Council authorized the City Manager to execute a construction contract with F.C.I. Construction in the amount of \$14,797,383.

Change Orders No. 1 through 10 totaled \$440,710 and compensated F.C.I. Construction for additional work requested by the City Utilities Department, delay costs caused by traffic control conflicts, additional work, and removing unsuitable material.

Change Order No. 11 in the amount of \$263,599 will compensate F.C.I. Construction for modifications to the proposed fence in order to enhance the project and preserve the historic character of the community and for sealing slurry wall joints.

Change Orders No. 1 through 11 total \$704,309 or 4.76% of the construction bid. The total amount in Change Orders is low given the added scope of work for the fence and the exceptionally complex construction techniques and constraints.

This report also requests approval to transfer funds in the amount of \$69,503 from the Base CIP Reserve-Water Project (PN: ZE46) to the 7th Street Extension Project (PN: TH26).

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

The project is complete and was open to the public in April 2004.

Below is a summary of the changes to the 7th Street Extension Project (PN: TH26), from what was shown in the contract documents, and additional features that were added to the project.

- An ornamental iron fence from E Street to Union Pacific Railroad (UPRR) bridge and a customized decorative chain link railing from UPRR bridge to the north to replace the type 7 chain link railing along the underpass.
- Underpass walls and floodwalls modifications to add border treatments and a customized decorative wall design feature.
- Replacement of the Type 27A modified concrete barrier with a 12-inch thick wall with split face block textured pattern in color.
- Replacement of the wall at Sump 60 pump station with colored split face block textured wall pattern.

Below is a summary of the changes to the 7th Street Extension Project (PN: TH26) that will be funded with the transfer in the amount of \$69,503 from the Base CIP Reserve-Water Project (PN: ZE46).

- It was discovered that the cover over the existing 8" water main in North 7th Street was insufficient for the proposed road reconstruction. The 8" water main was abandoned and existing services and fire hydrants were transferred to the existing 12" water main located in North 7th Street.
- A 36" butterfly valve was cut into the existing 36" water transmission main near North 7th Street and North B Street. This valve was required to facilitate the proposed 18" water transmission main tie-in to the existing 36" main.
- Additional work on the proposed 18" water transmission main was required due to unforeseen conditions underground. Existing utilities were avoided by realigning sections of the 18" main.

FINANCIAL CONSIDERATIONS:

As of August 3, 2004, the 7th Street Extension Project (PN: TH26) has an unobligated balance of \$740,974. The approval of the fund transfer of \$69,503 from the Base CIP Reserve-Water Project (PN: ZE46) will increase the total budget to \$24,676,351 and the unobligated balance to \$810,477, which is sufficient to cover Change Order No. 11 in the amount of \$263,599 with F.C.I. Construction.

ENVIRONMENTAL CONSIDERATIONS:

On March 30, 1999, the City Council adopted Resolution No. 99-155, which certified the Environmental Impact Report (EIR) and adopted the Mitigation Monitoring Plan for this project. The Notice of Determination was filed on April 6, 1999, with the County of Sacramento. The Federal Highway Administration (FHWA) approved a Categorical Exclusion on November 15, 2001, in compliance with the National Environmental Policy Act (NEPA).

Section 15162 of the California Environmental Quality Act (CEQA) Guidelines provides that an additional EIR need not be prepared unless subsequent changes are proposed in the project, substantial changes occur with respect to the project circumstances, or new information of substantial importance to the project becomes known or available. As none of the conditions listed above relating to Section 15162 exist, additional environmental review is not required for approval of a change order or supplemental agreement.

POLICY CONSIDERATIONS:

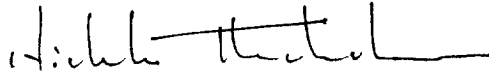
Approval of this change order is consistent with Title 3 of the Sacramento City Code. The proposed City Council action is consistent with the City's Strategic Plan goal to enhance and preserve neighborhoods.

City Council
7th Street Extension Project (PN:TH26)
August 3, 2004

ESBD CONSIDERATIONS:

There are no ESBD considerations for this agreement due to the federal Disadvantaged Business Enterprise (DBE) requirements. F.C.I. Construction has 8.08% DBE participation, but has met the Good Faith Effort.

Respectfully submitted,



Nicholas Theocharides
Engineering Services Manager

RECOMMENDATION APPROVED:



ROBERT P. THOMAS
City Manager

Approved:



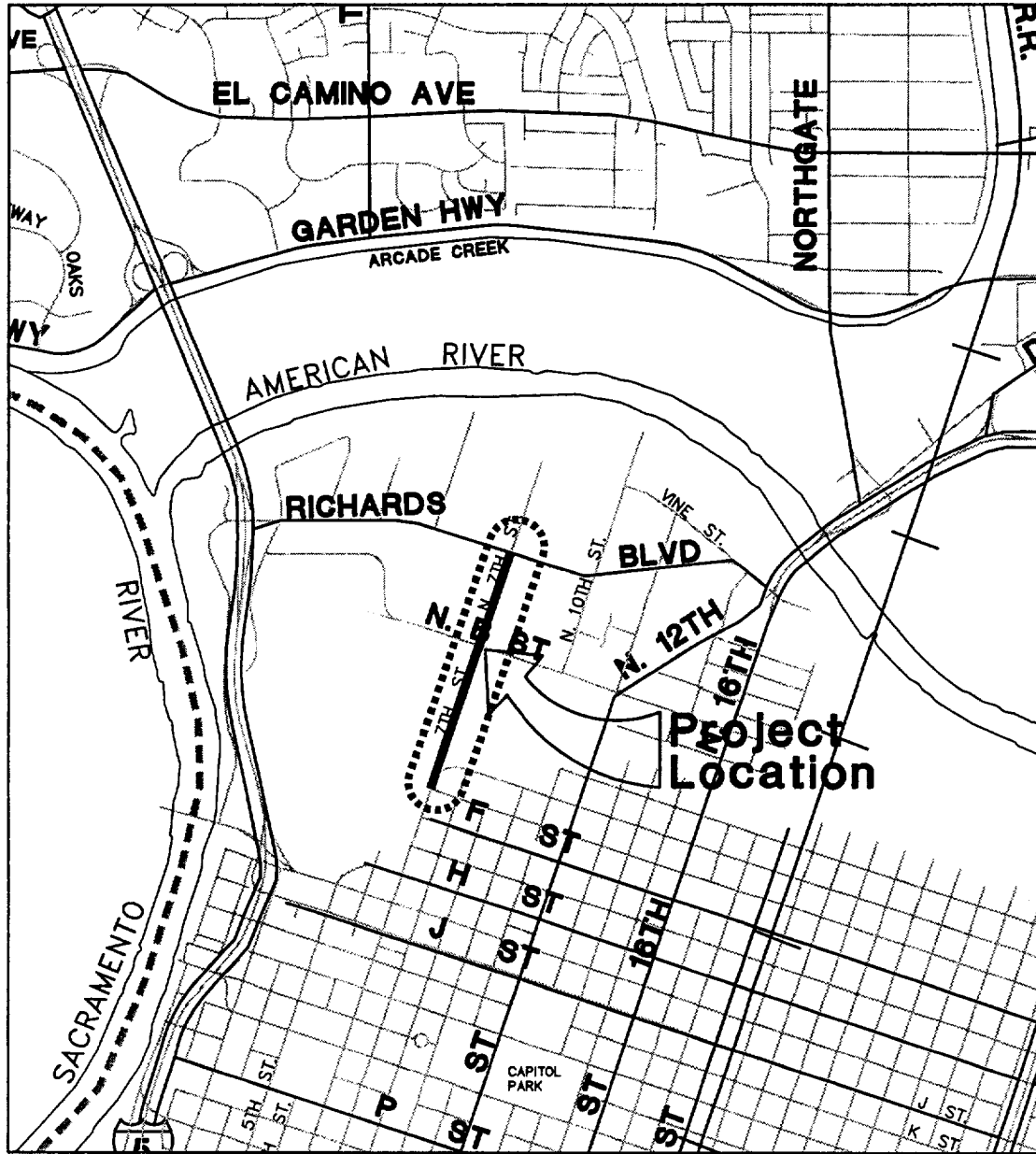
Marty Hanneman
Director, Department of Transportation

Table of Contents

- 1) Attachment A, location map, page 5
- 2) Resolution, page 6

P/Active/TH267thStreet Extension/Council/ChangeOrder#11

7TH STREET EXTENSION BETWEEN F STREET AND RICHARDS BOULEVARD



0 1000 2500 5000 FEET

PN: TH26 LOCATION MAP

MAP CONTACT: B. CAMERON
DATE: 8/10/04

5

RESOLUTION NO.

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ON DATE OF _____

**7th STREET EXTENSION PROJECT (PN: TH26) -
APPROVAL OF CHANGE ORDER NO. 11 AND TRANSFER OF FUNDS**

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

1. Change Order No. 11 in the amount of \$263,599 with F.C.I. Construction be approved;
2. The City Manager's Change Order authority is reset;
3. The City Manager is authorized and directed to execute Change Order No. 11 in the amount of \$263,599 with F.C.I. Construction; and
4. The FY04/05 Capital Improvement Program budget is amended by transferring \$69,503 from the Base CIP Reserve-Water Project (PN: ZE46) to the 7th Street Extension Project (PN: TH26);

MAYOR

ATTEST:

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.: _____

DATE ADOPTED: _____

6