



REPORT TO COUNCIL

City of Sacramento

14

915 I Street, Sacramento, CA 95814-2604
www. CityofSacramento.org

Consent
May 5, 2009

**Honorable Mayor and
Members of the City Council**

Title: Contract: Howe Avenue Bridge Joint Rehabilitation Project (T15048902)

Location/Council District: Howe Avenue Bridge over American River. Location map – Exhibit A of Resolution. (Districts 3 and 6)

Recommendation: Adopt a **Resolution:** 1) approving plans and specifications for the project; and 2) awarding the construction contract to R N R Construction, Inc. for an amount not to exceed \$130,245.

Contact: Ricky Chuck, Senior Civil Engineer, (916) 808-5050; Tim Mar, Supervising Engineer, (916) 808-7531

Presenters: None

Department: Transportation

Division: Engineering Services

Organization No: 15001131

Description/Analysis

Issue: The Howe Avenue Bridge Joint Rehabilitation Project (T15048902) repairs hinge and abutment joints. Bids have been received for the Howe Avenue Bridge Joint Rehabilitation Project (T15048902). City Council approval is necessary to move forward with awarding the construction contract.

Policy Considerations: This action requested herein is consistent with the Sacramento City Code, Title 3 and with the City of Sacramento Strategic Plan goals of improving and expanding public safety and enhancing livability.

Environmental Considerations:

California Environmental Quality Act (CEQA): The Development Services Department, Environmental Planning Services Division has reviewed the proposed action and determined that the project is exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301(d) and Class 2, Section 15302(c) of the CEQA Guidelines. Class 1, Section 15301(d) consists of the restoration or rehabilitation of deteriorated or damaged structures, facilities, or mechanical equipment to

meet current standards of public safety and Class 2, Section 15302(c) consists of replacement or reconstruction of existing structures involving negligible or no expansion of use.

Sustainability Considerations: This project is consistent with the City's Sustainability Master Plan. It conforms to the Air Quality Focus Area by improving and optimizing transportation infrastructure.

Other: None

Commission/Committee Action: None

Rationale for Recommendation: R N R Construction, Inc. is the lowest responsive and responsible bidder. Project funding is sufficient to award the contract.

Financial Considerations: The current project budget is \$200,000 consisting of local transportation funds. There are no general or federal funds planned or allocated for this project. As of April 3, 2009 the Howe Avenue Bridge Joint Rehabilitation Project (T15048902) has an unobligated balance of \$200,000, which is sufficient to cover the construction contract with R N R Construction, Inc. in the amount not to exceed \$130,245 and cover the remaining construction management costs.

Emerging Small Business Development (ESBD): The ESBD goal is 20%. To encourage small and emerging business participation, plans and specifications were sent to 19 plan rooms and construction service organizations for publication. All are directly involved with Emerging and Small Business Enterprise (ESBE) construction firms. The project was also announced on the City's Project Internet site at www.cityofsacramento.org/bids. R N R Construction, Inc. has achieved 100% ESBE participation.

Respectfully Submitted by: Tim Mearfor
Nicholas Theocharides
Engineering Services Manager

Approved by: Jerry Way
Jerry Way
Director of Transportation

Recommendation Approved:

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Ray Kerridge
Ray Kerridge
City Manager

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Attachment 1**Background Information:**

The Howe Avenue Bridge Joint Rehabilitation Project (T15048902) consists of repairing joint seals, repairing cracks and concrete spalling, repairing sidewalk, replacing hinge angle plates, replacing damaged railings, and installing access openings.

Construction in 2008 revealed the need of additional repairs to the hinge and abutment joints of the bridge. Quincy Engineering prepared the construction document package for retrofit of the joint system. The Howe Avenue Bridge Joint Rehabilitation Project (T15048902) includes hinge and abutment joint repairs.

The project was advertised and bids were received on April 1, 2009. The bids are summarized below:

Contractor	Bid Amount	ESBE Participation
R N R Construction, Inc.	\$130,245.00	100%
George Bianchi Construction, Inc	\$160,368.00	0%

The Engineer's estimate is \$120,000.

It is recommended that the contract be awarded to R N R Construction, Inc. for its lowest responsible and responsive bid.

Construction is expected to begin in June 2009 and be completed by October 2009.

Attachment 2

RESOLUTION NO.

Adopted by the Sacramento City Council

**APPROVING PLANS AND SPECIFICATIONS AND AWARDED
THE CONTRACT FOR THE HOWE AVENUE BRIDGE JOINT
REHABILITATION PROJECT
(T15048902)**

BACKGROUND

- A. The Howe Avenue Bridge Joint Rehabilitation Project (T15048902) consists of repairing joint seals, repairing cracks and concrete spalling, repairing sidewalk, replacing hinge angle plates, replacing damaged railings, and installing access openings.
- B. Construction in 2008 revealed the need of additional repairs to the hinge and abutment joints of the bridge. Quincy Engineering prepared the construction document package for retrofit of the joint system. The Howe Avenue Bridge Joint Rehabilitation Project (T15048902) includes hinge and abutment joint repairs.
- C. The project was advertised and bids were received on April 1, 2009. R N R Construction, Inc. is the lowest responsible and responsive bidder.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL
RESOLVES AS FOLLOWS:**

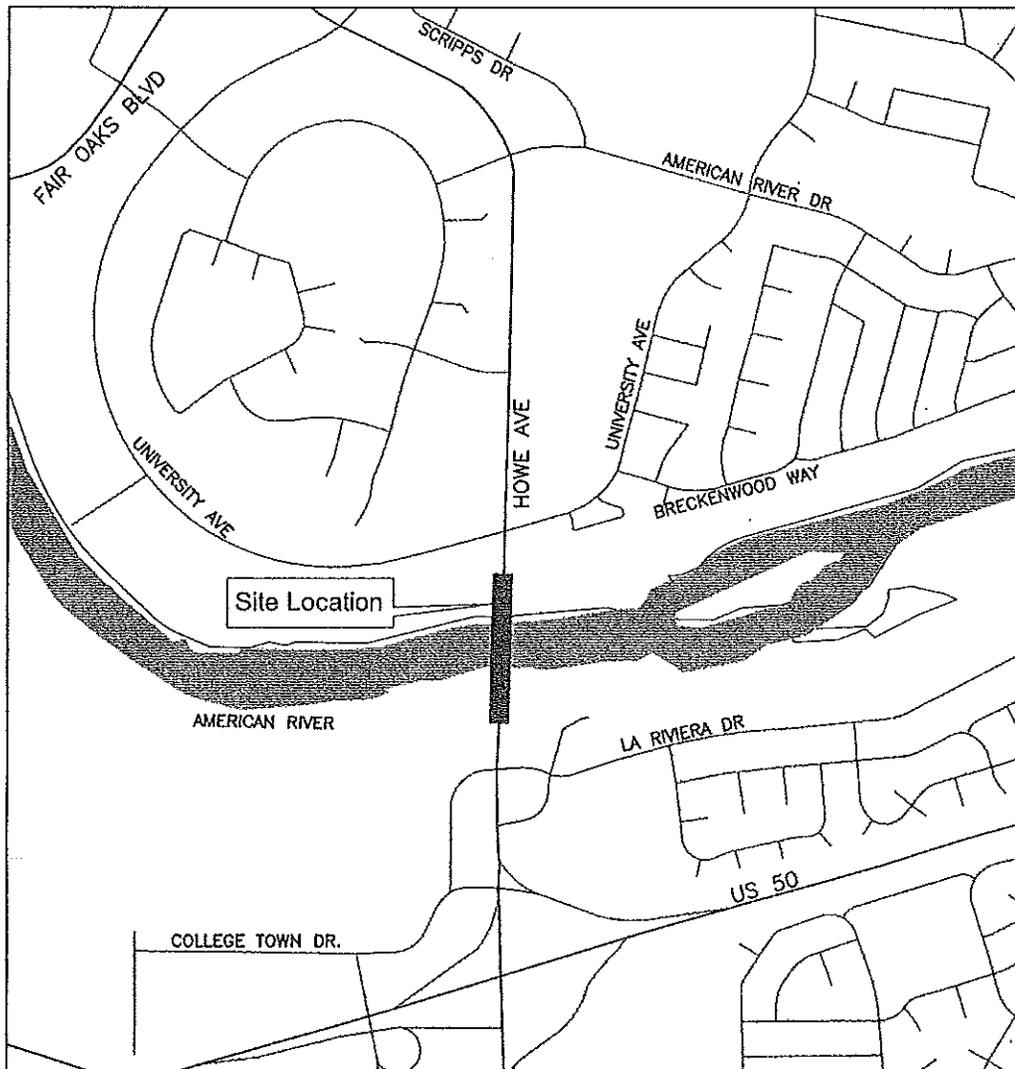
- Section 1. The plans and specifications for the Howe Avenue Bridge Joint Rehabilitation Project (T15048902) are approved.
- Section 2. The City Manager is authorized to execute a contract with R N R Construction, Inc. for an amount not to exceed \$130,245 for the Howe Avenue Bridge Joint Rehabilitation Project (T15048902).

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Exhibit A: Map of the Howe Avenue Bridge Joint Rehabilitation Project (T15048902)

EXHIBIT A

Location map for:
**HOWE AVENUE BRIDGE
JOINT REHABILITATION PROJECT (T15048902)**



Map Contact: Vlad Grechko
Date: April, 2009



