



REPORT TO COUNCIL

City of Sacramento

11

915 I Street, Sacramento, CA 95814-2671
www.CityofSacramento.org

CONSENT
December 6, 2005

Honorable Mayor and
Members of the City Council

Subject: Reject Bids: Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22)

Location/Council District: 12th Street and 16th Street at Richards Boulevard. Location map - Exhibit A of Resolution. (District 1 and District 3)

Recommendation:

Adopt a Resolution: 1) rejecting bids received on November 2, 2005 for the Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22).

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

Presenters: None

Department: Department of Transportation

Division: Engineering Services

Organization No: 3434

Summary:

This project will construct a new signalized intersection at Richards Boulevard and 12th and 16th Streets to improve access to and from the Richards Boulevard area and reduce traffic congestion at the intersection at Sproule Avenue and 16th Street (see Exhibit B attached). The improvements include curbs, gutters, sidewalks, curb ramps, pavement widening and reconstruction, drainage, traffic signal installation, street lighting, crossing gates, signaling and railroad grade crossing warning system, signing and striping, and landscape and irrigation.

Committee/Commission Action: None.

Background Information:

The Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) will construct a new signalized, at-grade intersection to improve access to the Richards Boulevard area. The project will reduce traffic congestion at the Sproule Avenue and 16th Street intersection and provide improved access to and from Richards Boulevard area. Furthermore, the project will provide safe pedestrian, bicycles, and vehicle crossings at 12th and 16th Streets.

This project was advertised and one bid was received on November 2, 2005. The bid is summarized below:

Contractor	Bid Amount	DBE Participation Goal 25%	Good Faith Effort (GFE)
C & C Construction, Inc	\$3,998,613	0%	Yes

The engineer's estimate is \$2,338,000.

C & C Construction, Inc was unsuccessful in securing the Disadvantaged Business Enterprise (DBE) participation goal of 25% on the project but did satisfactorily demonstrate a Good Faith Effort (GFE) with respect to required outreach and is deemed a responsive and responsible bidder. However, the bid amount is considerably high and exceeds the engineer's estimate by approximately \$1.66 million. Based on this bid, RT's share of the shortfall is \$1.16 million and City's share is \$0.5 million.

On August 16, 2005, City Council approved Supplemental Agreement No. 1984-0165 with Sacramento Regional Transit District (RT) to reimburse the City for RT's portion of the Richards Boulevard intersection project. RT's portion was estimated to be \$1,192,000 subject to adjustment based upon actual costs. RT will use local funds and federal funds to pay for the increase in the total costs.

Due to the large funding gap, it is recommended that the bid be rejected and the project be re-advertised for bids. RT and City staff will conduct a value engineering analysis and aggressively contact potential bidders to solicit and encourage more competitive bidding. Furthermore, the City will hold a project pre-bid walk through conference and encourage experienced contractors and disadvantage business participation.

Staff will re-advertise the project in late December 2005. It is anticipated that construction will begin March 2006 and be completed December 2006.

Financial Considerations:

The current project budget is \$3,241,102. As of November 8, 2005, the project has an unobligated balance of \$2,593,243. At the time of contract award, staff will make additional budget adjustments.

Environmental Considerations:

The Development Services Department, Environmental Planning Services has reviewed the project and determined that the project is exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301(c) and Class 4, Section 15304. Projects exempted under Class 1, Section 15301(c) consist of the operation, repair, maintenance, and minor alteration of existing highways, streets, sidewalks, gutters, bicycle and pedestrian trails, and similar facilities involving negligible or no expansion of use. Projects exempted under Class 4, Section 15304 consist of minor alterations to land.

Also, a Categorical Exclusion was approved by the Federal Highway Administration (FHWA) in May 2003, in compliance with the National Environmental Policy Act (NEPA).

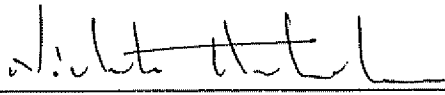
Policy Considerations:

City code requires City Council approval to reject bids on projects greater than \$100,000. (SCC.3.60.140 and SCC.3.60.170(c))

The proposed project supports the City's Strategic Plan goal of improving and diversifying the transportation system by relieving traffic congestion and eliminating out of direction travel. Furthermore, the project will support the City's goal of promoting and supporting economic vitality and improving the City's transportation system by improving access to the Richards Boulevard area.

Emerging Small Business Development (ESBD):

There are no ESBE considerations for this project due to the Disadvantaged Business Enterprise (DBE) requirements that apply to Federally funded projects.

Respectfully Submitted by: 
Nicholas Theocharides
Engineering Services Manager

Approved by: 
Marty Hanneman
Director, Department of Transportation

Recommendation Approved:



ROBERT P. THOMAS
City Manager

Table of Contents:

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Pg	5	Resolution
Pg	7	Resolution Exhibit A – Location Map
Pg	8	Resolution Exhibit B – Signing and Striping Plan for the Richards Boulevard at 12 th and 16 th Streets Intersection Improvement Project

RESOLUTION NO.

Adopted by the Sacramento City Council

REJECTING BIDS AND APPROPRIATING FUNDS FOR RICHARDS BOULEVARD AT 12TH AND 16TH STREETS INTERSECTION PROJECT (PN: TU22)

BACKGROUND

- A. The Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) will construct a new signalized, at-grade intersection to improve access to the Richards Boulevard area. The improvements include curbs, gutters, sidewalks, curb ramps, pavement widening and reconstruction, drainage, traffic signal installation, street lighting, crossing gates, signaling and railroad grade crossing warning system, signing and striping, and landscape and irrigation.
- B. This project was advertised and one bid was received on November 2, 2005. The bid is summarized below:

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Due to the large funding gap, it is recommended that the bid be rejected and the project be re-advertised for bids. RT and City staff will conduct a value engineering and analysis and aggressively contact potential bidders to solicit and encourage more competitive bidding. Furthermore, the City will hold a project pre-bid walk through

conference and encourage competent contractors and disadvantage business participation.

Staff will re-advertise the project in late December 2005, with start of construction anticipated in March 2006 and completion in December 2006.

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

Section 1. Bids received on November 2, 2005 for the Richards Boulevard at 12th and 16th Streets Intersection Improvement Project are rejected and the project should be re-advertised.

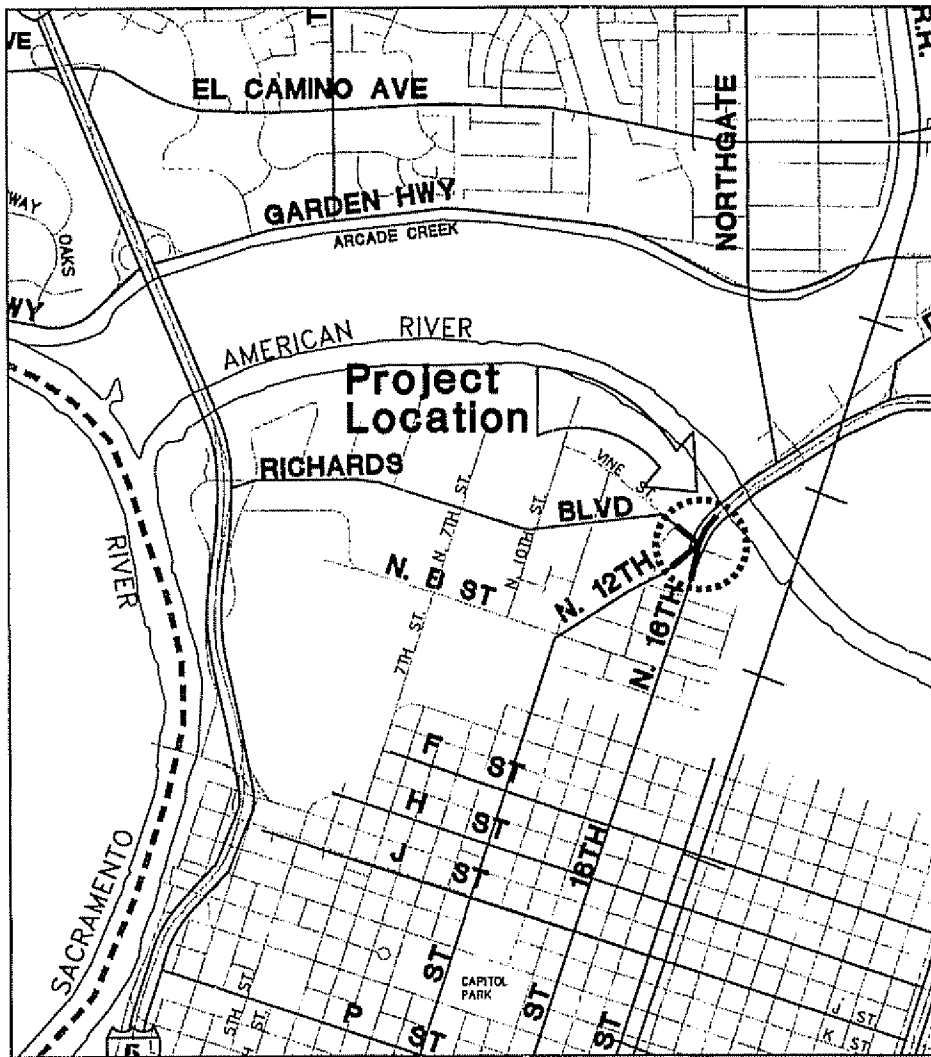
Table of Contents:

Exhibit A: Map of Richards Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) – 1 page

Exhibit B: Striping and Signing Plan for Boulevard at 12th and 16th Streets Intersection Improvement Project (PN: TU22) – 1 page

EXHIBIT A

RICHARDS BOULEVARD AT 12TH AND 16TH STREETS INTERSECTION IMPROVEMENT PROJECT



PN: TU22 LOCATION MAP

MAP CONTACT: B CAMERON
DATE: 10/21/05

GENERAL NOTES FOR SIGNING AND STRIPING:

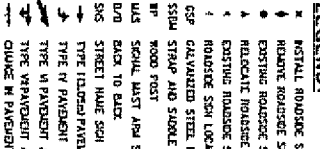
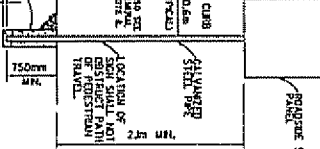
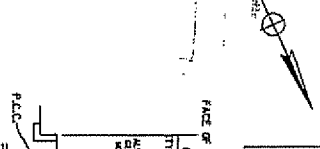
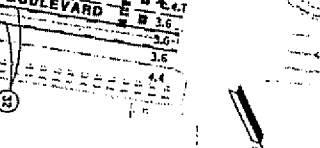
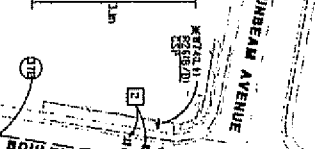
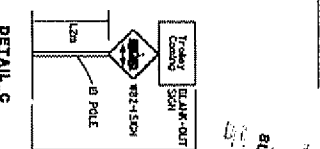
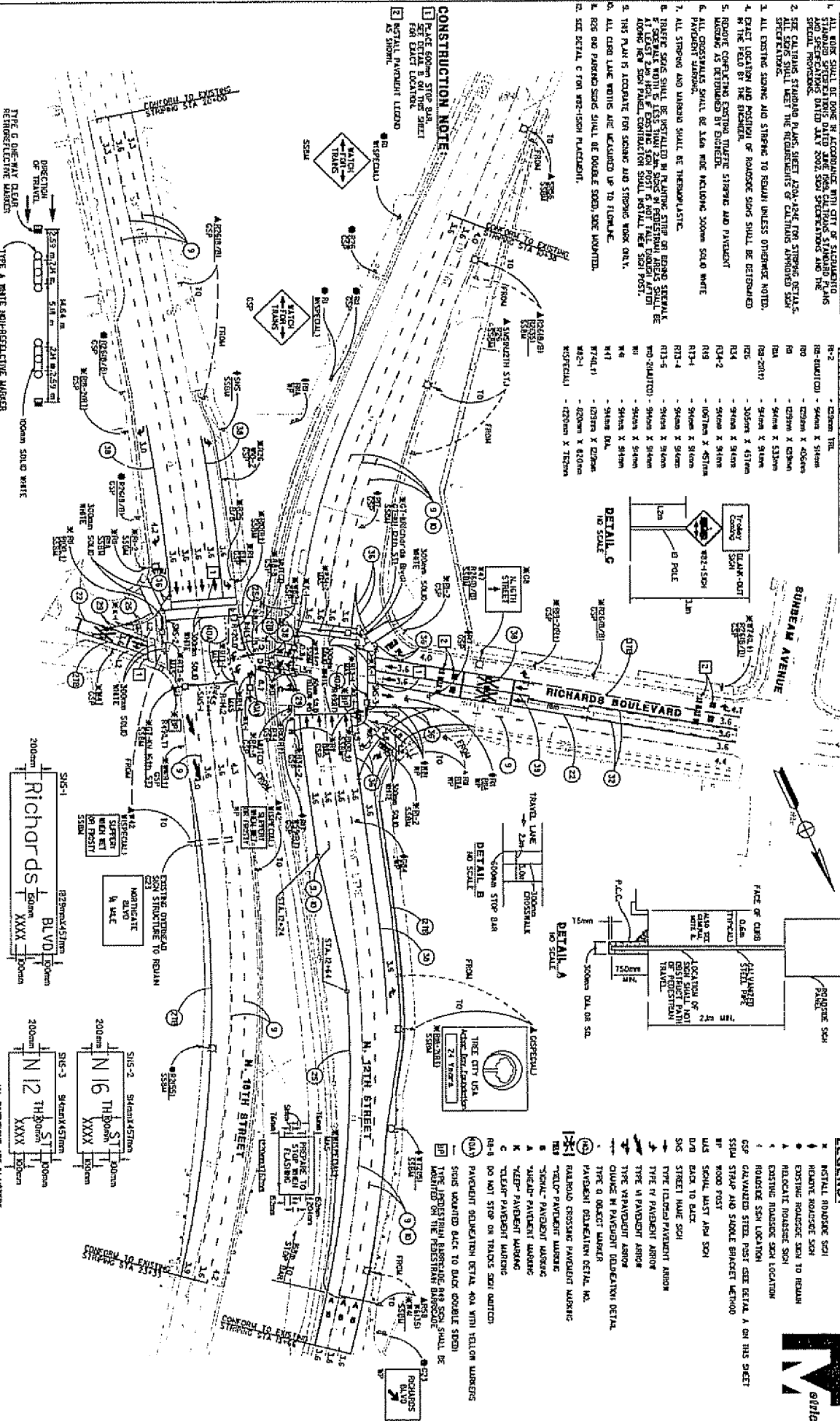
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH CITY OF SACRAMENTO AND SPECIFICATIONS DATED MAY 2002, SIGN SPECIFICATIONS AND THE SPECIAL PROVISIONS.
- SEE CHAIRMAN STANDARD PLANS, SHEET 250A-254E FOR STRIPING DETAILS. ALL SIGNS SHALL MEET THE REQUIREMENTS OF CALIFORNIA APPROVED SIGN SPECIFICATIONS.
- EXISTING SIGNAGE AND STRIPING TO REMAIN UNLESS OTHERWISE NOTED.
- EXACT LOCATION AND POSITION OF ROADSIDE SIGNS SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- REMOVE EXISTING EXCESSIVE STRIPING AND PAYMENT AS DETERMINED BY ENGINEER.
- ALL CROSSINGS SHALL BE 14M WIDE INCLUDING 500MM SOLID WHITE PAYMENT SURFACES.
- TRAFFIC SIGNS SHALL BE INSTALLED IN PLACING STRIPS ON ROAD SURFACES. SIGNS WITH 15% LESS THAN 20% SIGNAGE PERCENTAGE SHALL BE ALLOWED FOR 15% PLACEMENT. CONSTRUCTION SHALL BE AT THE SIGN POST.
- THE PLAN IS ACCURATE FOR SIGNS AND STRIPING WORK ONLY.
- ALL CLEAR LANE WIDTHS ARE MEASURED UP TO FLOWLINE.
- RIS AND PARKING SIGNS SHALL BE DOUBLE SIDED, SEE NOTATION.
- SEE DETAIL C FOR SIGN-ON PLACEMENT.

CONSTRUCTION NOTE:

- PLACE SIGN ON STOP BAR FOR EXACT LOCATION.
- SPECIAL PAYMENT LAYOUT AS SHOWN.

ROADSIDE SIGN PANEL SIZES

Panel No.	Dimensions	Signage
R1-2	2.5m x 1.0m	Advance Yield
R2	2.5m x 1.0m	Advance Stop
R3	2.5m x 1.0m	Advance Yield
R4	2.5m x 1.0m	Advance Stop
R5	2.5m x 1.0m	Advance Yield
R6	2.5m x 1.0m	Advance Stop
R7	2.5m x 1.0m	Advance Yield
R8	2.5m x 1.0m	Advance Stop
R9	2.5m x 1.0m	Advance Yield
R10	2.5m x 1.0m	Advance Stop
R11	2.5m x 1.0m	Advance Yield
R12	2.5m x 1.0m	Advance Stop
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R99	2.5m x 1.0m	Advance Yield
R100	2.5m x 1.0m	Advance Stop



LEGEND:

- W1-1 RETAIL ROADSIDE SIGN
- W1-2 RETAIL ROADSIDE SIGN
- W1-3 EXISTING ROADSIDE SIGN TO REMAIN
- W1-4 EXISTING ROADSIDE SIGN
- W1-5 EXISTING ROADSIDE SIGN LOCATION
- W1-6 ROADSIDE SIGN LOCATION
- W1-7 CALIFORNIA STATE POST SEE DETAIL A OR THIS SHEET
- W1-8 SIGN STRIP AND STRIKE BRACKET METHOD
- W1-9 WOOD POST
- W1-10 WOOD POST
- W1-11 WOOD POST
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- W1-100 WOOD POST

NO. _____ REVISIONS _____ DATE _____

DESCRIPTION _____

BENCH MARK: DATE _____

CITY OF SACRAMENTO
DEPARTMENT OF TRANSPORTATION

Y&C
250 MAIN STREET
SACRAMENTO, CA 95804
TEL: (916) 448-4000
FAX: (916) 448-4000

DESIGNED BY: E. OLIVERI
DATE: 07/05

APPROVED BY: _____
DATE: 07/05

PROJECT: N. 12TH STREET / N. 10TH STREET / RICHARDS BOULEVARD SIGNING AND STRIPING PLAN

SHEET 58-1 OF 2