



# *CITY COUNCIL AGENDA REPORT*

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**MEETING DATE:** January 5, 2004

**ITEM NUMBER:**

**SUBJECT:** ROADWAY REHABILITATION OF BRISTOL STREET FROM BEAR STREET TO RANDOLPH AVENUE, AND BEAR STREET FROM BAKER TO PAULARINO AVENUE - FEDERAL PROJECT NOS. STPL-5312 (045) AND (044), CITY PROJECT NO. 03-25

**DATE:** DECEMBER 5, 2003

**FROM:** PUBLIC SERVICES DEPARTMENT/ENGINEERING DIVISION

**PRESENTATION BY:** WILLIAM J. MORRIS/DIRECTOR OF PUBLIC SERVICES

**FOR FURTHER INFORMATION CONTACT:** ERNESTO MUNOZ, CITY ENGINEER, (714) 754-5343

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## **RECOMMENDATION:**

1. Award a construction contract to R.J. Noble Company, 15505 E. Lincoln Avenue, Orange, CA 92865, in the amount of \$1,254,540.38 (base bid plus all additives).
2. Authorize the Mayor and the Deputy City Clerk to execute the Public Works Agreement.

## **BACKGROUND:**

The Public Services Department actively pursues grant funding from federal, state, and local sources. The pavement rehabilitation of Bristol Street from Bear Street to Randolph Avenue, and Bear Street from Baker Street to Paularino Avenue was approved by the Orange County Transportation Authority (OCTA) for Arterial Highway Rehabilitation Program (AHRP) funding. AHRP is a federal program that reimburses approximately 45 percent of the eligible design and construction costs.

These sections of Bristol Street and Bear Street were built more than 40 years ago. Regular maintenance and repairs have extended the street service life beyond the design life of 20 years; however, the pavement has deteriorated to a point that it needs to be removed and reconstructed in accordance with the design standards for the existing and anticipated traffic volumes.

The project scope of work will consist of the complete removal of the existing roadway; construction of a full-depth asphalt concrete pavement section; construction of a new Asphalt Rubber Hot Mix (ARHM) roadway driving surface; construction of new concrete bus pads; reconstruction of damaged curb and gutter; placement of new traffic striping and markings; and all other work necessary for the completion of the project.

## **ANALYSIS:**

On November 10, 2003, the Deputy City Clerk received and opened four bids for the project. R.J. Noble Company was the apparent low bidder with a total base bid proposal of \$1,182,704.30. The Engineer's base bid estimate was \$1,272,617; and the average of the four bids received amounted to \$1,278,241.89. The Bid Abstract is included herein as "Attachment 1."

In addition to the base bid, the bid solicitation also included additive bid items. It was intended that the additive bid items would be added to the contract if sufficient funding was available. The apparent low bidder's total for the base bid plus all additive items was \$1,254,540.38. The Engineer's estimate for the base bid plus all additive bid items was \$1,302,529. Since the amount of the base bid plus all additive items is within the budgeted amount, staff recommends the award of the contract to include all the items listed.

The license and references of R.J. Noble Company were checked and staff has found them to be in good standing. R.J. Noble Company has successfully completed various projects for the City in the past few years including the rehabilitation of Several Arterial and Residential Streets (Project B); Santa Ana Avenue (From Santa Isabel Avenue to Monte Vista Avenue), 19<sup>th</sup> Street (from Orange Avenue to Santa Ana Avenue), and Orange Avenue (from Broadway to 19<sup>th</sup> Street); Fair Drive (from Harbor Boulevard to Vassar Place); Hamilton Street (from Charle Street to Pomona Avenue); and the Fairview Road and Baker Street intersection.

## **ALTERNATIVES CONSIDERED:**

The alternative to this Council action would be to reject all the bids. If all the bids are rejected, the City would have to readvertise or cancel the project. Staff believes that readvertising the project will not result in lower bids.

## **FISCAL REVIEW:**

Funding for the City's share of this project is available from Gas Tax and Measure "M" funds. A federal grant will reimburse the City for approximately 45 percent of the eligible items of work.

The purchase requisition for this expenditure (Attachment 2) has been approved by the Finance Department acknowledging the availability of the funds.

## **LEGAL REVIEW:**

R.J. Noble Company has furnished the necessary bonds and insurance, which have been approved as to form by the City Attorney. After the award and subsequent execution of the contract, a "Notice to Proceed" will be issued.

## **CONCLUSION:**

It is recommended that the City Council award the contract to R.J. Noble Company in the amount of \$1,254,540.38; and authorize the Mayor and the Deputy City Clerk to execute the Public Works Agreement.

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ERNESTO MUNOZ  
City Engineer

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WILLIAM J. MORRIS  
Director of Public Services

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MARC R. PUCKETT  
Director of Finance

DISTRIBUTION: City Manager  
City Attorney  
Deputy City Clerk  
Staff  
File

ATTACHMENTS: "1" [Bid Abstract](#)  
"2" [Purchase Requisition](#)

File Name Award Rehab Bristol Bear  
Report

Date 12-05-03

Time 10:23 a.m.