## **Lompoc City Council Agenda Item**

City Council Meeting Date: September 16, 2008

TO: Gary P. Keefe, City Administrator

FROM: Michael W. Luther, P.E., Senior Civil Engineer

m luther@ci.lompoc.ca.us

SUBJECT: AWARD OF PROJECT NO. FY-07-S-4 -

WOOD RAIL FENCING, RIVERSIDE DRIVE

(BARTON AVE TO COLLEGE AVE)



#### **RECOMMENDATION:**

Staff recommends that the City Council take either of the following actions:

#### Action A:

- 1. Reject all bids for Project No. FY-07-S-4 in accordance with Paragraph 10, Page 3, "Notice To Contractors," of the Project Manual, Part A, and under the authority of Lompoc City Code Section 2636.
- 2. Direct staff to prepare a new fencing project utilizing metal fencing materials as described in the staff report with an estimated project cost of \$117,440.00.

#### Action B:

- 1. Adopt the Plans and Specifications for Project No. FY-07-S-4, as required by Section 22039 of the Public Contract Code, copies of which are on file in the City Engineer's Office.
- 2. Award the Contract in the amount of \$51,837.50 to Brough Construction, Inc., and authorize the Mayor to execute the necessary agreements for this Project.
- 3. Authorize the City Engineer to approve Construction Contract Change Orders in an amount not to exceed \$10,000.00.
- 4. Appropriate \$75,000.00 to Account No. 25912-80020 from Transportation Development Act (TDA) Article 3 funds for Bike and Pedestrian Ways.

#### **DISCUSSION OF ACTION A:**

At the September 2<sup>nd</sup> Council meeting, the project award was postponed and staff was directed to look into alternate steel fencing options. Staff has researched possible fencing options and found the following to be an appropriate alternative:

Three-Rail 5-foot high fencing system – 2 3/8" diameter vertical posts on 10' centers with 3 horizontal rails. The system is constructed of powder coated galvanized steel tubing and

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comes in a choice of four colors (White, Brown, Black, and Green). Estimated construction cost is \$87,200.00.

Staff estimates that changing the project from a two-rail wood fence system to the three-rail metal option will increase the total project budget by approximately \$42,440.00. The revised project budget including construction contingency, staff contract administration, and construction inspection is estimated to be \$117,440.00.

#### **DISCUSSION OF ACTION B:**

In April of this year, the Riverbend Park Bikeway Project was completed which constructed approximately 2.25 miles of multi-purpose trail along the southwest banks of the Santa Ynez River from Riverbend Park to College Avenue. Since the multi-purpose trail project completion, the Lompoc Police Department and the Parks, Recreation and Urban Forestry Department have received numerous complaints from trail users and residents regarding motorized vehicles on the trail, of motorized vehicles crossing the trail to and from the riverbed, of vehicles jumping street curbs to access or egress the trail property, and of near misses between motorized vehicles and intended trail users. The Parks, Recreation and Urban Forestry Department contacted the Engineering Division to develop a fencing project to address these complaints.

Fencing would be constructed behind the curb line along Riverside Drive (at College Avenue), proceeding north to East North Avenue, continuing north (hugging the property line) behind the church and residential properties fronting Seventh Street, along North Seventh Street to Barton Avenue, and along Barton Avenue to the Schuyler property boundary on Barton Avenue. See attached location map.

Fencing would define the boundary of the trail property and would help control access on and off of the trail from designated entry points for the intended users. Fencing would inhibit motorized vehicles from accessing and/or compromising the trail and, as a result, would insure for the welfare and safety of the intended users, and would also help maintain the physical integrity of the trail.

The Project was noticed, advertised and bid, in accordance with the procedures of the Uniform Public Construction Cost Accounting Act (Public Contract Code Sections 22000-22045). The Uniform Public Construction Cost Accounting Act has been incorporated as a part of the City of Lompoc Purchasing and Public Project Procedures (Chapter 26 of the Lompoc City Code).

The office of the City Clerk was available to receive bids for this project until 2:00 p.m., Wednesday, August 13, 2008, at which time seven (7) bids were publicly opened and read. The Bids received ranged from \$51,837.50 to \$76,219.00 (see attached Bidders List). The engineer's construction cost estimate for the bid was \$37,537.50.

The estimated budget for this project includes the following:

Construction Contract:	\$51,837.50
Construction Contract Change Order Contingency:	\$10,362.50
Staff Time (Inspection & Contract Administration):	\$12,800.00
TOTAL:	\$75,000.00

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The project will be funded with Transportation Development Act (TDA) Article 3 funds for Bike and Pedestrian Ways.

An environmental review has been conducted and the proposed project has been determined to be Categorically Exempt under the California Environmental Quality Act (CEQA).

Michael W. Luther, P.E. Senior Civil Engineer

Attachment: Exhibit A Bidders List

Exhibit B Fence Pictures

Location Map

APPROVED FOR SUBMITTAL	TO THE CITY A	DMINISTRATOR:

Larry A. Bean, P.E.	Dan McCaffrey
Public Works Director	Parks, Recreation and Urban Forestry Director
APPROVED FOR SUBMITTAL T	O THE CITY COUNCIL:
Gary P. Keefe	
City Administrator	

### **EXHIBIT "A"**

# **BIDDERS LIST**

# Wood Rail Fencing Riverside Drive (Barton Ave to College Ave) PROJECT NO. FY-07-S-4

BID OPENING: 2:00 p.m., Wednesday, August 13, 2008

CONTRACTOR	BID AMOUNT
Brough Construction, Inc.	\$51,837.50
Fence Corp, Inc.	\$53,267.50
Marc Anthony, Inc.	\$53,553.50
Quality Fence Company, Inc.	\$56,663.75
Fence Factory	\$59,488.00
Magnum Fence & Security, Inc.	\$68,640.00
Harris Steel Fence Company, Inc.	\$76,219.00
Engineer's Estimate for the Project as Advertised	\$37,537.50

## **EXHIBIT "B"**

# Wood Rail Fencing Riverside Drive (Barton Ave to College Ave) PROJECT NO. FY-07-S-4



Five foot high three-rail fence in brown.



Two available cap options.



## LOCATION MAP FY-07-S-4 WOOD RAIL FENCING RIVERSIDE DR (BARTON AVE TO COLLEGE AVE)

