### Lompoc City Council Agenda Item

City Council Meeting Date: August 17, 2010

TO: Laurel M. Barcelona, City Administrator

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

m\_luther@ci.lompoc.ca.us

SUBJECT: AWARD OF PROJECT NO. FY-99-S-3

ALLAN HANCOCK BIKE PATH



#### **RECOMMENDATION:**

Staff recommends the City Council take the following actions:

- Adopt the Plans and Specifications for Project No. FY-99-S-3, as required by Section 22039 of the Public Contract Code. Copies of plans and specifications are on file in the City Engineer's Office.
- 2. Award the Construction Contract for a total contract amount of \$1,026,646.55 to V. Lopez Jr. & Sons General Engineering Contractors, Inc., and authorize the Mayor to execute the necessary agreements for this Contract.
- 3. Authorize the City Engineer to approve quantity increases and Construction Contract Change Orders in an amount not to exceed \$154,000.00.
- 4. Approve the budget adjustments and new appropriations as shown on the attached Project Funding Summary (Exhibit 1).

#### **BACKGROUND:**

Allan Hancock Bike Path (Project) is a continuation of the work that was conceived in 1996 after the new Allan Hancock College (AHC) campus was built. The City Council was concerned about the lack of safe pedestrian and bicycle access to the newly constructed college campus. Staff worked with the College, Caltrans, Federal Bureau of Prisons, and other interested parties to identify an alignment for a new bike path starting just north of the intersection of Central Avenue/"H" Street and ending at AHC. Negotiations were initiated with the Federal Bureau of Prisons in 1996 to cross their property since the easiest path to the college was up a canyon on prison property. After 10 years of processing, the necessary Federal easement documents were secured. Due to the delays in obtaining the bike path easement, the project was split into phases. The City went to work obtaining funding to build the first phase, the construction of a bike path from Central Avenue/"H" Street across the Santa Ynez River Bridge. The Public Works Department obtained several Federal grants and completed the Santa Ynez River Bike Bridge project in 2002, providing a safe pedestrian crossing over the river. However, north of the bridge, the bikeway currently ends forcing pedestrians to use the busy highway shoulder. This project will remedy that problem by completing the last phase of the project conceived in 1996 and providing a dedicated bike path, separated from vehicle traffic, from Central Avenue/"H" Street to AHC.

#### **DISCUSSION:**

The proposed Project consists of the construction of an approximately 1.0 mile long lighted bike path beginning 800-feet north of the "H" Street/Santa Ynez River bridge. From this point, the alignment crosses the Lompoc Federal Correctional Complex (FCC) property in an approved easement granted for this use. The alignment continues north crossing onto the City of Lompoc's Ken Adam Park property and runs adjacent to the proposed AHC Lompoc Public Safety Complex before ending at the south

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terminus of Hancock Drive. Due to the remote location of the path within FCC and City property, and due to the anticipated use by AHC students, safety lighting is provided as part of the Project. Path lighting design and selection was coordinated with the City Electric Division. Lighting will utilize energy efficient LED fixtures and programmable timers to minimize long term energy costs. To separate the bike path from the FCC property, an 8-foot chain link fence will be constructed running along the south and west side of the path and tie into an existing fence at Ken Adam Park. The required environmental documents have been prepared and filed for the project in compliance with the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA).

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 (Title 3 of the Lompoc Municipal Code).

The office of the City Clerk was available to receive bids for this project until 2:00 p.m., Thursday, July 29, 2010, at which time ten (10) bids were publicly opened and read. The bids received ranged from \$1,026,646.55 to \$1,585,280.25 (See attached Bidders List). Due to the current challenging economic conditions for contractors, the City received more bids than we typically receive for a project of this character, all of which were well below the engineer's construction cost estimate. The engineer's construction cost estimate for the bid was \$1,700,000 to \$1,800,000.

#### FISCAL IMPACT:

The construction budget for this Project is \$1,452,636 and includes the following:

Public Works Contract:	\$1,026,646
Contract Contingency (15%):	\$153,995
Utility Construction/Connection Fees (Paid to City Elec.):	\$118,000
Construction Engineering (15%):	<b>\$153,995</b>
TOTAL:	\$1,452,636

City Project No. FY-99-S-3 is primarily funded through federal and state funding programs including the Regional Surface Transportation Program (RSTP), the State Transportation Improvement Program – Transportation Enhancement (STIP-TE), and the American Recovery and Reinvestment Act (ARRA). The Project is fully funded and will not require the allocation of City General Funds.

Michael Luther, P.E. Senior Civil Engineer

**Attachments:** Bidders List

**Location Map** 

Project Funding Summary (Exhibit 1)

APPROVED FOR SUBMITTAL TO THE CITY ADMINISTRATOR:

Larry A. Bean, P.E.
Public Works Director

APPROVED FOR SUBMITTAL TO THE CITY COUNCIL:

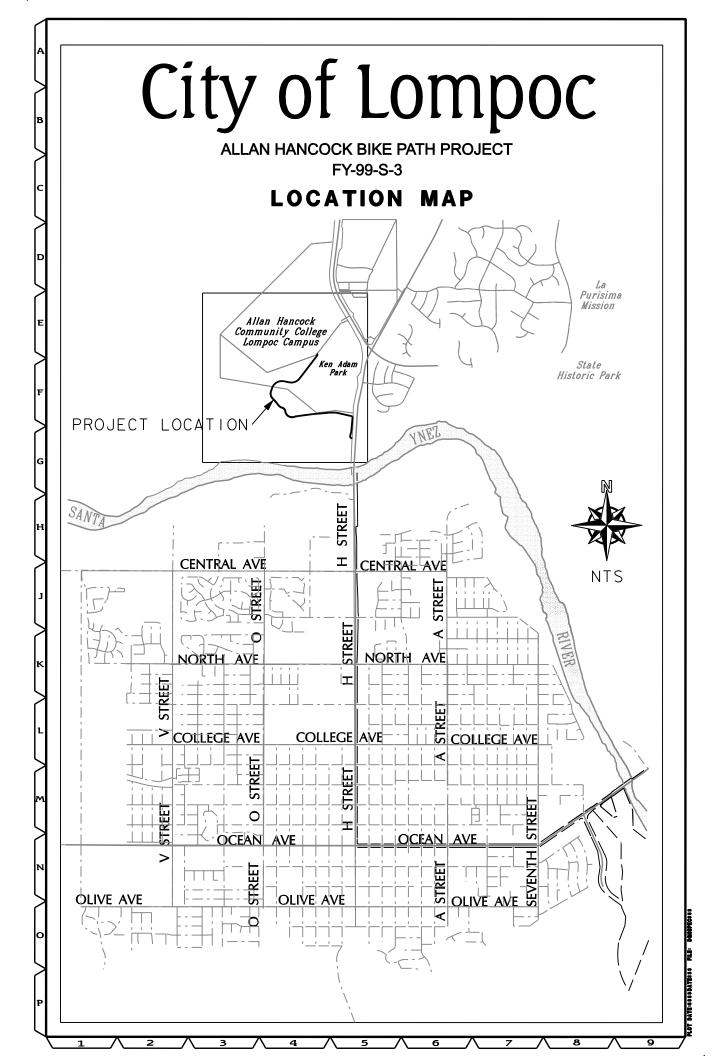
Laurel M. Barcelona City Administrator

## **BIDDERS LIST**

# ALLAN HANCOCK BIKE PATH PROJECT NO. FY-99-S-3

BID OPENING: 2:00 p.m., Thursday, July 29, 2010

CONTRACTOR	BASE BID AMOUNT		
V. Lopez Jr. & Sons General Engineering Contractors, Inc. 200 E. Fesler St Suite 101 Santa Maria, CA 93454	\$1,026,646.55		
G. Sosa Construction, Inc. 2880 Santa Maria Way, D3 Santa Maria Ca 93455	\$1,114,605.30		
Granite Construction Company 2023 Preisker Lane, Suite B San Luis Obispo, CA 93401	\$1,177,396.80		
Cal Portland Construction 1625 E. Donovan Rd Santa Maria, CA 93454	\$1,321,157.95		
Specialty Construction, Inc. 645 Clarion Court San Luis Obispo, CA 93401	\$1,331,659.50		
John Madonna Construction PO Box 5310 San Luis Obispo, CA 93403	\$1,347,632.76		
Triangle Enterprises, Inc. PO Box 11386 Burbank, CA 91510	\$1,391,697.91		
R. Burke Corporation 865 Capitolio Way San Luis Obispo, CA 93401	\$1,435,014.00		
R. Simons Company 730 Garrett Lane Arroyo Grande, CA 93420	\$1,485,628.67		
Arthurs Contracting, Inc PO Box 2650 Atascadero, CA 93423	\$1,585,280.25		



**EXHIBIT 1** 

City of Lompoc
FY-99-S-3 Allan Hancock Bike Path Project
Project summary as of August 17, 2010
Current revenues, appropriations, requested adjustments and new appropriations

Account Number	Account Description	Original FY 09-10 Budget	Actual 09-10 & earlier activity	Revised FY 09-10 to FY 10-11	New FY 10-11 Appropriations	Totals
Sources						
40013-45276	Fed-TE Transport Enhance	905,000		506,000	287,000	793,000
40013-45279	Fed-ARRA Stimulus - Bike Path				568,036	568,036
40014-45001	Regional STP funds	344,000	67,653	91,600		91,600
40014-48999	Contribution from reserves	50,000		-		-
40015-48999	Measure D funds - from reserves	550,000		-	_	
					<u>-</u>	1,452,636
<u>Uses</u>	OID Occupation	005 000		500 000	055.000	4 004 000
	CIP - Construction	905,000	-	506,000	855,036	1,361,036
	CIP - Construction	394,000	67,653	91,600		91,600
15017-80070	MD-FY99-S-3 ACH Bikeway Connector	550,000	40,153	-	-	4 450 606
					=	1,452,636