Agenda Date: <u>07/11/2017</u> Agenda Item: <u>3.7</u>

Approved and Forwarded to City Council:

Bryan H. Montgomery, City Manager



# **STAFF REPORT**

Date:

Tuesday, July 11, 2017

To:

Bryan H. Montgomery, City Manager

From:

Kevin Rohani, P.E. Public Works Director/ City Engineer

SUBJECT:

Award of Construction Contract to TNB Construction for the FY 2017/18

Curb, Gutter, & Sidewalk Repair & Replacement Project - CIP 199

#### **Background and Analysis**

The City's adopted FY 2017/18 Capital Improvement Program (CIP) Budget designates funding for various infrastructure repair and replacement projects. This is consistent with the City's goals to improve the quality of the City's public infrastructure and to enhance the quality of life for our residents.

Capital Improvement Project No. 199 includes the repair and replacement of damaged/uplifted sidewalks or curb and gutter throughout the City of Oakley, to eliminate trip and fall hazards and to provide safe streets and sidewalks for pedestrians in the community. Tree roots are a major cause of sidewalk uplifts, and this project is targeting some of the worst areas in the City where the tree roots have damaged the concrete beyond any temporary repair.

Additionally, this project will work in coordination with the adopted 50-50 Concrete Cost Share Program that helps the property owners in dealing with concrete curb, gutter, and sidewalk related problems, such as uplifts from tree root overgrowth. The 50-50 Concrete Cost Share Program also provides the City assistance in managing the repair and replacement contract, as well as sharing the cost with the property owners. This 50-50 Concrete Cost Share Program has been successful over the past two years, since its implementation in Oakley. This project will help in providing safe pedestrian facilities and reduce liability and claims for trip and fall accidents.

## Fiscal Impact

TNB Construction was the lowest bidder for the project at a cost of \$72,665. Staff is proposing a contingency amount of \$15,000, for a total project budget of \$87,665.

The current FY 2017/18 budget for this project is \$100,000 in 2012 bond Benefit Funds. The total funding for this project will come from the following:

Fund	Amount	Account Number				
2012 Bond Benefit Fund	\$ 87,665	221-75-199-0101				
Total Recommended	\$ 87,665					

### **Staff Recommendation**

On June 22, 2017, five (5) bids were received for this project. Staff reviewed the bids and determined that TNB Construction was the lowest responsible entity and is most responsive to the City's formal bid process.

Staff recommends that the City Council adopt the resolution approving the construction agreement with TNB Construction, for an amount not to exceed \$72,665, and authorizing the City Manager to execute said agreement.

Due to variables associated with construction projects, and to address unforeseen circumstances during the course of construction; staff further recommends that the City Council authorize staff to execute future change orders to the construction contract as necessary in an amount not to exceed \$15,000 for work beyond what is defined in the base project bid.

## **Attachments**

- 1) Resolution
- 2) Bid Summary

## **RESOLUTION NO.** -17

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY APPROVING AN AGREEMENT WITH TNB CONSTRUCTION FOR THE CONSTRUCTION OF THE FY 2017/18 CURB, GUTTER, & SIDEWALK REPAIR AND REPLACEMENT PROJECT – CIP 199

**WHEREAS**, City Staff prepared the plans, specifications, and estimates for the construction of the Curb, Gutter, & Sidewalk Repair and Replacement Project which includes curb, gutter, sidewalk repairs, grinding, and other related work; and

**WHEREAS**, the plans, specifications and special provisions were publicly advertised for bidding, with the bid period closing at 2:00 P.M. on Thursday, June 22, 2017; and

**WHEREAS**, five (5) bids were received prior to the close of the bidding process; and

WHEREAS, TNB Construction submitted the lowest responsible bid for a total cost of \$72,665 for the work; and

WHEREAS, the FY 2017/18 budget included \$100,000 for the project in the 2012 Bond Benefit Funds; and

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of Oakley that the Agreement with TNB Construction for the construction of the FY 2017/18 Curb, Gutter, & Sidewalk Repair and Replacement Project - CIP 199, for an amount not to exceed \$72,665 is approved, and the City Manager is authorized to execute said Agreement and change orders in an amount not to exceed \$15,000 as necessary.

**PASSED AND ADOPTED** by the City Council of the City of Oakley at a meeting held on the 11<sup>th</sup> of July, 2017 by the following vote:

AYES: NOES: ABSENT: ABSTENTIONS:	APPROVED:
ATTEST:	Sue Higgins, Mayor
Libby Vreonis, City Clerk	Date

City of Oakley Public Works Department FY 2017-18 Annual Curb, Gutter, Sidewalk Replacement Project #199 Certified Bid Tabulation Bid opening: June 22, 2017 at 2:00 P.M. at the Civic Center

	. Description			Engineer	s Estimate	TNB Construction 2620 E. 18th Street Anitoch, Ca. 94509		433 Second St. Ste. 103		California Hwy. Const Grp. Inc. 1647 Willows Pass Rd. No. 150 Concord, Ca. 94520		525 Jacoby St		FBD Vanguard Const. Inc. 651 Enterprise Ct. Livermore, Ca. 94550	
Item No.		Quantity	Unit	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
1	Sidewalk Grind	70	LF	25.00	1,750.00	25.50	1,785.00	51.00	3,570,00	40.00	2,800,00	88.00	6,160,00	98.00	6,860,00
2	R&R Sidewalk	2,740	SF	27.00	73,980.00	22.00	60,280.00	26.00	71,240.00	26.30	72.062.00	35.00	95,900.00	44.50	121,930.00
3	R&R Curb & Gutter	45	LF	65.00	2,925.00	80.00	3,600.00	65.00	2,925.00	128.00	5,760.00	295.00	13,275.00	125.00	5,625.00
4	Root Prune	40	EA	35.00	1,400.00	175.00	7,000.00	195.00	7,800.00	195.00	7,800.00	515.00	20,600.00	365.00	14,600.00
	TOTA	\L	8		80,055.00		72,665.00		85,535.00		88,422.00		135,935.00		149,015.00

This certifies that all bids were received and opened on June 22, 2017, and that this is a copy of the bid tabulation with bids corrected for errors in addition and multiplication. By:

