

OAKLEY



CALIFORNIA

Agenda Date: 12/13/2016
Agenda Item: 3.8

STAFF REPORT

Date: Tuesday, December 13, 2016
To: Bryan H. Montgomery, City Manager
From: Kevin Rohani, P.E. Public Works Director/ City Engineer
SUBJECT: Award of Construction Contract to Pacific Underground Services for the FY 2016/17 Storm Drain Improvement Project – CIP 183

Approved and Forwarded to City Council:


Bryan H. Montgomery, City Manager

Background and Analysis

The City's adopted FY 2016/17 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. 183 includes the installation of storm drain improvements at the north end of Brock Lane. Brock Lane does not have any storm drain facilities on the street, and consequently this area routinely floods every rainy season. The water accumulates on the north end of the road causing flooding of homes and properties at end of the street and restricting the use of the land and access to homes.

The storm drain improvements will install four (4) infiltration basins on the north end of Brock Lane to capture the storm water runoff and infiltrate to underground basins. By reducing the storm water accumulated in this area, the residents will have safe and unrestricted access to their homes and properties. This method of addressing chronic flooding in the community has been successfully implemented over the past few years on Raye Avenue and Main Street.

Fiscal Impact

The total construction budget proposed, including Staff's recommended provision for contingency, is \$68,420. Approval of this item includes the \$58,420.00 bid amount, plus Staff's recommendation for a \$10,000 provision for contingency.

Fund	Amount	Account Number
Storm Water	\$58,420	145-75-183-0101
Total Recommended	\$68,420	

Staff Recommendation

On December 8, 2016, Six (6) bids were received for this project. Staff reviewed the bids and determined that Pacific Underground Services 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 Pacific Underground Services, for an amount not to exceed \$58,420 and authorizing the City Manager to execute said agreement.

Additionally, 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 \$10,000 for work beyond what is defined in the base project bid.

Attachments

- 1) Resolution
- 2) Bid Summary

RESOLUTION NO. __-16

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY
APPROVING AN AGREEMENT WITH PACIFIC UNDERGROUND SERVICES
FOR THE CONSTRUCTION OF FY 2016/17 STORM DRAIN IMPROVEMENT
PROJECT - CIP 183**

WHEREAS, Carroll Engineering, prepared the plans, specifications, and estimates for the construction of FY 2016/17 Storm Drain Improvement Project, CIP 183, which includes installation of storm drain infiltration basins, 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, December 8, 2016; and

WHEREAS, six (6) bids were received prior to the close of the bidding process; and

WHEREAS, Pacific Underground Services submitted the lowest responsible bid for a total cost of \$58,420 for the work.

WHEREAS, approval of this item will give authorization to add a \$10,000 provision for contingency and allocating a total of \$68,420 to the project from Storm Water Funds; and

WHEREAS, the total approved construction budget for CIP 183 – FY 2016/17 Storm Drain Improvement Project is \$68,420.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Oakley that the Agreement with Pacific Underground Services for the construction of the FY 2016/17 Storm Drain Improvement Project - CIP 183, for an amount not to exceed \$58,420 is approved, and the City Manager is authorized to execute said Agreement.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 13th of December, 2016 by the following vote:

AYES:
NOES:
ABSENT:
ABSTENTIONS:

APPROVED:

, Mayor

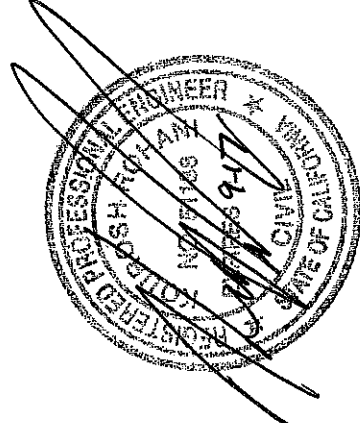
ATTEST:

Libby Vreonis, City Clerk

Date

City of Oakley Public Works Department
 FY 2016-17 Storm Drain Improvement Project #183
 Certified Bid Tabulation Bid opening: December 8, 2016 at 2:00 P.M. at the Civic Center

Item No.	Description	Quantity	Unit	Engineers' Estimate		Pacific Underground		RTC Construction	DR. Lemings	R&R Pacific Construction	Westland Contractors Inc.	A-S Pipelines
				Unit Price	Item Cost	Unit Price	Item Cost					
1	Traffic Control	1	LS	1,587.20	1,587.20	1,000.00	1,000.00	1,587.20	1,000.00	5,200.00	500.00	5,000.00
2	Water Pollution Control	1	LS	2,487.30	2,487.30	1,000.00	1,000.00	2,487.30	1,000.00	2,500.00	500.00	2,500.00
3	Clear & Grub, Earthwork	1	LS	7,515.90	7,515.90	2,500.00	2,500.00	7,515.90	24,000.00	6,000.00	3,000.00	7,000.00
4	Hot Mix Asphalt	20	TON	315.30	6,306.00	200.00	4,000.00	315.30	180.00	350.00	150.00	700.00
5	Precast Concrete Structures	1	LS	7,986.30	7,986.30	4,000.00	4,000.00	7,986.30	5,000.00	5,500.00	4,000.00	6,500.00
6	Storm Drain Retention Chambers & Piping	1	LS	22,561.60	22,561.60	42,170.00	42,170.00	22,561.60	26,400.00	24,000.00	62,700.00	45,000.00
7	Disconnect Domestic Water Service & Turn off Corp Stop	1	LS	1,379.40	1,379.40	500.00	500.00	1,379.40	1,000.00	3,800.00	500.00	1,000.00
8	Install New Corp Stop and Domestic Water Service	1	LS	6,316.20	6,316.20	2,000.00	2,000.00	6,316.20	2,800.00	10,500.00	300.00	5,000.00
9	Basepack & Gravel Paving	1	LS	7,337.60	7,337.60	1,250.00	1,250.00	7,337.60	3,300.00	7,650.00	4,500.00	3,690.00
TOTAL				63,457.50	63,457.50	58,420.00	58,420.00	63,457.50	68,100.00	72,150.00	79,000.00	89,690.00



This certifies that all bids were received and opened on December 8, 2016, and that this is a copy of the bid tabulation with bids corrected for errors in addition and multiplication. By: