Agenda Date: <u>10/14/2014</u> Agenda Item: <u>3.6</u>

Approved and Forwarded to City Council:



**STAFF REPORT** 

Date:	Tuesday, October 14, 2014	Pth			
То:	Bryan H. Montgomery, City Manager	Bryan H. Montgomery, City Manage			
From:	Kevin Rohani, P.E. Public Works Director/	City Engineer			
SUBJECT:	Award of Construction Contract to D.R. Let the FY 2014/15 Drainage Improvement Pro				

## Background and Analysis

The City's adopted FY 2014/15 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. 156 includes the installation of storm drain improvements along the north side of Main Street between O'Neil Ct. and Seventh Street. Main Street does not have storm drain facilities in this vicinity, and consequently this area routinely floods every rainy season. The water accumulates on the north side of the road and eventually traverses to the center of the roadway. The flooding restricts access to businesses; and every year, City maintenance crews barricade this section of Main Street to warn the oncoming traffic that the area is flooded, and to proceed with caution. As a result, westbound traffic is pushed toward the eastbound lanes due to the unsafe roadway conditions.

The storm drain improvements will install four (4) infiltration basins on the north side of Main Street to capture as much of the storm water as possible. By reducing the storm water accumulated in this area, vehicles will have a safer path of travel, and business owners will have unrestricted access to their facilities.

## **Fiscal Impact**

The total construction budget proposed, including Staff's recommended provision for contingency, is \$138,330. The FY 2014/15 CIP Project 156 has a total budget of \$25,000 with an additional \$51,000 carryover from FY 2013/14 to FY 2014/15, currently assigned to this project in Gas Tax and Measure J Funds. As part of this approval, Staff is recommending that the City Council obligate an additional \$62,330 of budgeted but unassigned Gas Tax Funds for the project, for a total construction budget of \$138,330. Approval of this item includes the \$118,330 bid amount, plus Staff's recommendation for a \$20,000 provision for contingency.

Fund	Amount	Account Number
Gas Tax	\$88,330	140-75-156-0001
Measure J	\$25,000	148-75-156-0001
Storm Water NPDES	\$25,000	145-75-156-0001
Total Recommended	<u>\$138,330</u>	

#### **Staff Recommendation**

On September 25, 2014, Seven (7) bids were received for this project. Staff reviewed the bids and determined that D.R. Lemings Construction Co. 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 D.R. Lemings Construction Co., for an amount not to exceed \$118,330 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 \$20,000 for work beyond what is defined in the base project bid.

## **Attachments**

Resolution
Bid Summary

## **RESOLUTION NO.** \_\_-14

# A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY APPROVING AN AGREEMENT WITH D.R. LEMINGS FOR THE CONSTRUCTION OF FY 14-15 STORM DRAIN IMPROVEMENT PROJECT -CIP 156

WHEREAS, Carroll Engineering, prepared the plans, specifications, and estimates for the construction of FY 14-15 Storm Dain Improvement Project, CIP 156, which includes installation of storm drain chambers, 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, September, 25 2014; and

**WHEREAS**, seven (7) bids were received prior to the close of the bidding process; and

**WHEREAS,** D.R. Lemings submitted the lowest responsible bid for a total cost of \$118,330 for the work.

WHEREAS, the carryover budget from FY 13/14 to FY 14/15 is \$51,000 and the FY 14/15 budget included an additional \$25,000 in the Storm Water Fund; and

**WHEREAS,** approval of this item will give authorization to add a \$20,000 provision for contingency and allocating a total of \$88,330 to the project from Gas Tax Funds; and

**WHEREAS,** the total approved construction budget for CIP 156 – Street Repair and Resurfacing Project is \$138,330.

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council of the City of Oakley that the Agreement with D.R. Lemings for the construction of the FY 14-15 Storm Drain Improvement Project - CIP 156, for an amount not to exceed \$118,330 is approved, and the City Manager is authorized to execute said Agreement.

**BE IT FURTHER RESOLVED AND ORDERED** that \$62,330 of budgeted but unassigned Gas Tax Funds (Fund 140) be appropriated for CIP No. 156 and that the total construction budget for CIP No. 156 be increased by the same amount for a total construction budget of \$138,330.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 14<sup>th</sup> of October, 2014 by the following vote:

AYES: NOES: ABSENT: ABSTENTIONS:

# APPROVED:

ATTEST:

Randy Pope, Mayor

Libby Vreonis, City Clerk

Date

#### City of Oakley Public Works Department

FY 14-15 Storm Drain Improvement Project, CIP # 156 Certified Bid Tabulation Bid opening: September 25, 2014 at 2:00 P.M. at Civic Center

				Engineers.Estimate				A.M. Stephens 1717 South Stockton St Lodi, Ca. 95241		1100 Soscol Ferry Rd. No. 2		Grade Tech Inc. 10250 Crow Canyon Rd. Castro Valley, Ca. 94552	
Item No.	Description	Quantity	Unit	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost
				经收益型的边外									
1	Traffic Control	1	LS	11,000	11,000,00	12,000.00	12,000.00	10,550.00	10,550.00	11,000.00	11,000.00	17,000.00	17,000.00
2	Water Pollution Control	1	LS	2,000	2,000.00	2,000.00	2,000.00	5,000.00	5,000.00	3,500.00	3,500.00	1,000.00	1,000.00
3	Clear & Grub, Earthwork	1	LS	16,000	16,000.00	5,000.00	5,000.00	25,240.00	25,240.00	16,690.00	16,690.00	30,000.00	30,000.00
4	Hot Mix Asphalt	78	CY	200	15,600.00	285.00	22,230.00	283.00	22,074.00	300.00	23,400.00	455.00	35,490.00
5	Precast Concrete Structures	1	LS	26,400	26,400.00	16,000.00	16,000.00	10,700.00	10,700.00	20,000.00	20,000.00	25,000.00	25,000.00
6	Storm Drain Retention & Piping	235	LF	175	41,125.00	260.00	61,100.00	265.00	62,275.00	299.99	70,497.65	197.00	46,295.00
					i stranski ka se								
	TOT	AL			112,125.00		118,330.00		135,839.00		145,087.65		154,785.00

Platinum Pipeline 7998 Shannon C Dublin, Ca. 9456	it.	Trinet Constructi 2560 Marin St. San Francisco, C		J & M Inc. 6700 National Dr. Livermore, Ca. 94550			
Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost		
16,126.00	16,126.00	2,000.00	2,000.00	10,300.00	10,300.00		
7,864.00	7,864.00	2,000.00	2,000.00	8,600.00	8,600.00		
33,042.00	33,042.00	48,000.00	48,000.00	3,500.00	3,500.00		
480.00	37,440.00	200.00	15,600.00	425.00	33,150.00		
11,710.00	11,710.00	40,000.00	40,000.00	18,800.00	18,800.00		
211.00	49,585.00	213.00	50,055.00	461.00	108,335.00		
	155,767.00		157,655.00		182,685.00		

This certifies that all bids were received and opened on October 2, 2014, and that this is a copy of the bid tabulation with bids corrected for errors in addition & multiplication. By:

