



STAFF REPORT

Approved and Forwarded to City Council:

Bryan H. Montgomery, City Manager

Date: Tuesday, March 25, 2014
To: Bryan H. Montgomery, City Manager
From: Kevin Rohani, P.E. Public Works Director/ City Engineer

SUBJECT: Award of Construction Contract to DSS Company dba Knife River Construction, Inc. for the Laurel Road Widening Project – CIP 124

Background and Analysis

The City's adopted FY 2013/14 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. 124 will widen the north side of Laurel Road from O'Hara Avenue to Rose Avenue to two lanes, and will include the addition of a bike lane. In addition to pavement widening, the project includes curb, gutter, sidewalk, and median, as well as the installation of irrigation and landscaping in the planter areas. The underground utilities construction includes the installation of water, sanitary sewer, and storm drain lines. The project will also install L.E.D. street lighting along the north side of Laurel Road.

In Fall 2013 the City hired the construction management firm, LJ Consultants, Inc. to assist City staff in the construction of this project and as a resource to accommodate the day to day construction service needs of the project. After the completion of the project design, staff advertised the project for bidding in February 2014.

Fiscal Impact

Approval of this item will obligate \$2,273,691.50 in Measure J, Gas Tax and Proposition 1B funds for the construction agreement. Staff has also included a provision for contingency of \$250,000 and the Council previously approved a project management agreement with LJ Consultants, Inc. for \$179,455 bringing the total construction budget to \$2,703,146.50. Funds are available to meet these obligations.

Staff Recommendation

On March 13, 2014, seven (7) bids were received for this project. Staff reviewed the bids received and determined that DSS Company dba Knife River Construction, Inc. is 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 DSS Company dba Knife River Construction, Inc. for an amount not to exceed \$2,273,691.50 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 \$250,000 for work beyond what is defined in the base project bid.

Attachments

- 1) Resolution
- 2) Bid Summary

RESOLUTION NO. __-14

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY
APPROVING AN AGREEMENT WITH DSS COMPANY DBA KNIFE RIVER
CONSTRUCTION INC. FOR THE CONSTRUCTION OF LAUREL ROAD
WIDENING PROJECT – CIP 124**

WHEREAS, Mark Thomas and Company Inc. prepared the plans, specifications, and estimates for the construction of the Laurel Road Widening Project which includes road widening, medians, landscaping, curb, gutter, sidewalk, striping, signing, traffic control, storm drainage, 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, March 13, 2014; and

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

WHEREAS, DSS Company dba Knife River Construction Inc. submitted the lowest responsible bid for a total cost of \$2,273,691.50 for the work.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Oakley that the Agreement with DSS Company dba Knife River Construction Inc. for the construction of the Laurel Road Widening Project – CIP 124 for an amount not to exceed \$2,273,691.50 is approved, and the City Manager is authorized to execute said Agreement.

BE IT FURTHER RESOLVED AND ORDERED that a portion of budgeted but unassigned Traffic Impact Fee Funds (Fund 202) be appropriated for CIP No. 124 and that the total construction budget for CIP No. 124 be increased by the same amount for a total construction budget of \$2,703,146.50.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 25th of March, 2014 by the following vote:

AYES:
NOES:
ABSENT:
ABSTENTIONS:

APPROVED:

Randy Pope, Mayor

ATTEST:

Libby Vreonis, City Clerk

Date

Item No.	Description	Quantity	Unit	Engineers Estimate		DSS Company dba Knife River Const.		Ghilotti Brothers Inc.		O.C. Jones & Sons Inc.		Bay Cities Paving & Garding Inc.		Ghilotti Construction Company		Granitrock Constcrution Company		Duran & Venables Inc.					
				Unit Price	Item Cost	Unit Price	Item Cost	Unit Price	Item Cost	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	Mobilization	1	LS	288,000.00	288,000.00	80,000.00	80,000.00	130,000.00	130,000.00	246,022.00	246,022.00	150,000.00	150,000.00	223,000.00	223,000.00	201,000.00	201,000.00	200,000.00	200,000.00				
101	Temporary Railing (Type K)	16,300	EA	89,860.00	1,462,718.00	31.00	516,100.00	15.00	244,500.00	15.00	244,500.00	15.00	244,500.00	15.00	244,500.00	15.00	244,500.00	15.00	244,500.00	15.00	244,500.00		
102	Temporary Crash Cushion (Absorb 350)	7	EA	9,000.00	63,000.00	4,300.00	30,100.00	1,500.00	10,500.00	2,200.00	15,400.00	5,700.00	39,900.00	2,000.00	14,000.00	3,000.00	21,000.00	2,000.00	14,000.00	2,115.78	14,810.46		
103	Construction Area Signs	1	LS	9,200.00	9,200.00	6,500.00	6,500.00	6,800.00	6,800.00	6,300.00	6,300.00	6,400.00	6,400.00	6,500.00	6,500.00	6,300.00	6,300.00	6,300.00	6,415.00	6,415.00	6,415.00	6,415.00	
104	Temporary Traffic Stripe (Paint)	21,220	LF	0.65	13,793.00	0.40	8,488.00	0.42	8,912.00	0.40	8,488.00	0.53	11,246.60	0.50	10,610.00	0.55	11,671.00	0.40	8,574.00	0.45	9,549.00	0.40	8,574.00
105	Temporary Pavement Marking (Paint)	680	SF	3.00	2,040.00	3.20	2,176.00	2.15	1,462.00	3.00	2,040.00	3.17	2,155.60	3.00	2,040.00	4.00	2,720.00	3.37	2,291.60	3.37	2,291.60	3.37	2,291.60
106	Remove Traffic Stripe	9,000	LF	0.50	4,500.00	0.82	7,380.00	0.85	7,650.00	0.80	7,200.00	0.90	8,100.00	1.00	9,000.00	1.00	9,000.00	1.00	9,000.00	0.90	8,100.00	0.90	8,100.00
107	Remove Pavement Marking	410	SF	3.00	1,230.00	2.75	1,127.50	3.70	1,517.00	2.65	1,086.50	2.11	865.10	2.00	820.00	4.00	1,640.00	2.97	1,217.70	2.97	1,217.70	2.97	1,217.70
108	Street Lighting	1	LS	172,000.00	172,000.00	170,000.00	170,000.00	180,000.00	180,000.00	160,000.00	160,000.00	190,000.00	190,000.00	166,000.00	166,000.00	165,000.00	165,000.00	165,000.00	165,000.00	180,795.72	180,795.72	180,795.72	180,795.72
109	Irrigation	1	LS	185,600.00	185,600.00	89,000.00	89,000.00	110,000.00	110,000.00	110,000.00	110,000.00	95,000.00	95,000.00	170,000.00	170,000.00	113,000.00	113,000.00	113,000.00	113,000.00	94,668.75	94,668.75	94,668.75	94,668.75
110	Planting	1	LS	318,900.00	318,900.00	160,000.00	160,000.00	150,000.00	150,000.00	155,000.00	155,000.00	158,500.00	158,500.00	157,000.00	157,000.00	153,000.00	153,000.00	153,000.00	153,000.00	220,473.00	220,473.00	220,473.00	220,473.00
TOTAL					2,879,465.50		2,415,871.50		2,415,871.58		2,521,100.00		2,605,589.90		2,790,015.00		2,705,206.00		2,705,206.00		3,189,430.12		3,189,430.12
				Submitted Bid Difference	\$ 2,273,691.50	Submitted Bid Difference	\$ 2,415,871.58	Submitted Bid Difference	\$ 2,415,871.58	Submitted Bid Difference	\$ 2,521,100.00	Submitted Bid Difference	\$ 2,605,589.90	Submitted Bid Difference	\$ 2,790,015.00	Submitted Bid Difference	\$ 2,705,206.00	Submitted Bid Difference	\$ 2,705,206.00	Submitted Bid Difference	\$ 3,189,430.12		\$ 3,189,430.12

This certifies that all bids were received and opened on March 13, 2014, and that this is a copy of the bid tabulation with bids corrected for errors in addition & multiplication. By:

