Agenda Date: <u>02/14/2017</u>

Agenda Item: $\frac{3.4}{3.4}$

Approved and Forwarded to City Council:

Bryan H. Montgomery, City Manager



STAFF REPORT

Date:

Tuesday, February 14, 2017

To:

Bryan H. Montgomery, City Manager

From:

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

SUBJECT:

Award of Construction Contract to Ghilotti Bros. Inc., for the Main

Street Realignment Project (Norcross Lane to 2nd Street) – CIP 165

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.

The revitalization of Downtown Oakley has long been a priority for the City Council. The goal for the community is to have a downtown that is thriving and vibrant, safe and walkable, and that will serve as a solid foundation for the economic vitality of all of Oakley.

As the next step in the revitalization of Downtown, Capital Improvement Project No. 165 - *Main Street Realignment* will construct the improvements from Norcross Lane to 2nd Street. The project will install new curb, gutter, stamped and colored sidewalk, decorative street lighting, median islands, landscaping, and new site furnishings. Also included with the project is a new signal at the intersection of Norcross Ln. and Main St. The new signal will be coordinated or "timed" with the Vintage Parkway and O'Hara Ave. signals to provide better traffic flow through the Downtown. The north side of Main Street does not have sidewalks or any real semblance of designated parking. The new sidewalk and curb line configuration will provide a safer path of travel for pedestrians and angled parking along the north side of Main Street. The angled parking will be a vast improvement that will provide a more structured parking configuration than what exists today.

The construction of these improvements are a result of the Downtown "Visioning" project, a comprehensive plan to redevelop and revitalize Oakley's Downtown and implemented the adopted Downtown Specific Plan. This project will not only complement the existing improvements to the west, but enhance public safety with the addition of angled parking, sidewalks, and street lighting on the north side of the road. Construction of this project will provide a major enhancement to Downtown

Oakley for years to come, by providing a much safer area for pedestrians and by promoting business viability.

Of the five bids received, Ghilotti Bros. Inc., was the lowest bidder for the project at a cost of \$3,123,539.50. With a prudent and customary contingency, the total appropriation recommendation is \$3,423,539.50.

Fiscal Impact

Some years ago, Councilmember Kevin Romick helped facilitate some federal transportation dollars for Oakley and that federal grant funding is a significant portion of the overall cost for the improvements to Main Street from Norcross Lane to 2nd Street. Development impact fee funds are the remaining source of funding.

The current FY 2016/17 budget for this project is \$2,100,000 in Traffic Impact Fee Funds and \$1,400,000 from the Federal Grant – which covers all the funding, including contingency, to complete this project.

Staff Recommendation

On February 2, 2017, five (5) bids were received for this project. Staff reviewed the bids and determined that Ghilotti Bros. Inc. 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 Ghilotti Bros. Inc. for an amount not to exceed \$3,123,539.50, 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, if necessary, in an amount not to exceed \$300,000 for work beyond what is defined in the base project bid. If needed, these will be reported back to the City Council.

Attachments

- 1. Resolution
- 2. Bid Summary

RESOLUTION NO. __-17

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY APPROVING AN AGREEMENT WITH GHILOTTI BROS. INC., FOR THE CONSTRUCTION OF THE MAIN STREET REALIGNMENT PROJECT - CIP 165

WHEREAS, BKF Engineers prepared the plans, specifications, and estimates for the construction of the Main Street Realignment Project which includes curb, gutter, sidewalk, medians, landscaping, traffic signal, paving, striping, 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, February 2, 2017; and

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

WHEREAS, Ghilotti Bros. Inc., submitted the lowest responsible bid for a total cost of \$3,123,539.50 for the work; and

WHEREAS, the FY 16/17 budget included \$3,500,000 for the project in the Traffic Impact Fee Funds and a Federal Grant; and

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Oakley that the Agreement with Ghilotti Bros. Inc., for the construction of the Main Street Realignment Project - CIP 165, for an amount not to exceed \$3,123,539.50 is approved, and the City Manager is authorized to execute said Agreement and any change orders in an amount not to exceed \$300,000 as necessary.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 14th of February, 2017 by the following vote:

AYES:
NOES:
ABSENT:
ABSTENTIONS:

	APPROVED:
ATTEST:	Sue Higgins, Mayor
Libby Vreonis, City Clerk	Date

Resolution No. __-17

			Engineers Estimate		Ghilotti Bros. Inc. 525 Jacoby St. San Rafael, Ca 94901		Bay Cities Paving & Grading 1450 Civic Ct. Concord, Ca 94520		Ghilotti Construction Co. 246 Ghilotti Ave. Santa Rosa, Ca. 95407		Knife River Construction 655 W. Clay St. Stockton, Ca 95206		Granite Rock Company 120 Granite Rock Way San Jose, Ca 95136		
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	Unit Price	Item Cost
1	Mobilization	, ₁	LS	247,065.00	247,065.00	250,000.00	250,000.00	155,000.00	155,000.00	320,000.00	320,000.00	375,000.00	375,000.00	310,000.00	310,000.00
2	Traffic Control & Const Signs	1	LS	170,000.00	170,000.00	115,000.00	115,000.00	35,000.00	35,000.00	298,000.00	298,000.00	170,000.00	170,000.00	370,000.00	370,000.00
3	Clearing and Grubbing	1,100	SF	8.00	8,800.00	5.00	5,500.00	4.00	4,400.00	10.00	11,000.00	250.00	275,000.00	1.00	1,100.00
4	SWPPP	1	LS	15,000.00	15,000.00	3,600.00	3,600.00	2,200.00	2,200.00	1,800.00	1,800.00	2,000.00	2,000.00	3,000.00	3,000.00
5	SWPC Implemenation	1	LS	30,000.00	30,000.00	26,500.00	26,500.00	23,500.00	23,500.00	15,000.00	15,000.00	66,000.00	66,000.00	15,000.00	15,000.00
6	Remove and Relocate 2 Post Sign	1	EA	400.00	400.00	850.00	850.00	330.00	330.00	300.00	300.00	300.00	300.00	250.00	250.00
7	Remove Concrete Sign Base	1 1	EA	800.00	800.00	1,550.00	1,550.00	110.00	110.00	2,500.00	2,500.00	2,000.00	2,000.00	5,000.00	5,000.00
8	Remove Pedestrian Barricade Remove and Reconstruct 6' wood fence	60	EA LF	1,250.00 35.00	5,000.00 2,100.00	800.00 110.00	3,200.00 6,600.00	800.00 150.00	3,200.00 9,000.00	500.00 90.00	2,000.00 5,400.00	500.00 55.00	2,000.00	100.00 150.00	400.00 9,000.00
10	Remove Bollard	2	EA	500.00	1,000.00	300.00	600.00	200.00	400.00	300.00	600.00	500.00	1,000.00	200.00	400.00
11	Remove and Dispose of AC Pavement	2,700	SY	10.00	27,000.00	34.00	91,800.00	21.50	58,050.00	30.00	81,000.00	10.00	27,000.00	50.00	135,000.00
12	Remove Traffic Striping and Markings	1	LS	10,000.00	10,000.00	13,000.00	13,000.00	17,000.00	17,000.00	15,000.00	15,000.00	15,150.00	15,150.00	5,000.00	5,000.00
13	RHMA .	820	TON	110.00	90,200.00	220.00	180,400.00	175.00	143,500.00	160.00	131,200.00	120.00	98,400.00	160.00	131,200.00
14	HMA	820	TON	110.00	90,200.00	200.00	164,000.00	87.00	71,340.00	150.00	123,000.00	145.00	118,900.00	190.00	155,800.00
15	Paving Reinforcing Fabric	6,000	SY	2.00	12,000.00	1.70	10,200.00	1.70	10,200.00	1.54	9,240.00	1.50	9,000.00	2.00	12,000.00
16	Asphalt Grinding 2"	2,000	SY	10.00	20,000.00	3.50	7,000.00	6.00	12,000.00	7.00	14,000.00	3.75	7,500.00	4.00	8,000.00
17	Asphalt Grinding 2-5"	4,000	SY	10.00	40,000.00	5.25	21,000.00	3.15	12,600.00	7.00	28,000.00	4.00	16,000.00	7.00	28,000.00
18 19	Asphalt Grinding Wedge or Conform Remove Conc. Sidealk, Dwy & Ramps	600 13,000	SY SF	6.00 10.00	3,600.00 130,000.00	4.60 3.60	2,760.00 46,800.00	9.00 5.10	5,400.00 66,300.00	7.00 5.00	4,200.00 65,000.00	3.00 2.25	1,800.00 29,250.00	2.50 5.00	1,500.00 65,000.00
20	Remove Curb & Gutter	1,900	LF	15.00	28,500.00	20.00	38,000.00	9.00	17,100.00	25.00	47.500.00	10.00	19,000.00	20.00	38,000.00
21	Remove Curb	270	LF	10.00	2,700.00	19.00	5,130.00	12.00	3,240.00	20.00	5,400.00	7.00	1,890.00	14.00	3,780.00
22	City Standard Sidewalk	19,000	SF	15.00	285,000.00	15.00	285,000.00	15.00	285,000.00	20.00	380,000.00	9.25	175,750.00	15.00	285,000.00
23	Stamped Concrete (for color & stamping)	5,940	SF	2.00	11,880.00	2.65	15,741.00	17.00	100,980.00	12.00	71,280.00	4.00	23,760.00	6.00	35,640.00
24	City Standard Driveway	3,500	SF	20.00	70,000.00	10.25	35,875.00	20.00	70,000.00	15.00	52,500.00	17.00	59,500.00	23.00	80,500.00
25	City Standard Curb and Gutter	2,400	LF	35.00	84,000.00	49.00	117,600.00	71.00	170,400.00	65.00	156,000.00	34.00	81,600.00	65.00	156,000.00
26	City Standard Veritical Curb	1,410	LF	25.00	35,250.00	43.00	60,630.00	60.00	84,600.00	45.00	63,450.00	29.00	40,890.00	50.00	70,500.00
27	6" Vertical Retaining Curb	175 290	LF LF	25.00 50.00	4,375.00 14,500.00	53.00 360.00	9,275.00	56.00 277.00	9,800.00	50.00 425.00	8,750.00 123,250.00	66.00 350.00	11,550.00	60.00	10,500.00
28 29	Retaining Wall Stairs	290	LS	1,750.00	1,750.00	4,100.00	104,400.00 4,100.00	3,500.00	80,330.00 3,500.00	2,275.00	2,275.00	2,500.00	101,500.00 2,500.00	300.00 4,000.00	87,000.00 4,000.00
30	Curb Ramp (Case A)	11	EA	3,500.00	38,500.00	1,800.00	19,800.00	6,300.00	69,300.00	4,000.00	44,000.00	3,250.00	35,750.00	1,700.00	18,700.00
31	Curb Ramp (Modified Case C)	1	EA	3,500.00	3,500.00	1,800.00	1,800.00	6,000.00	6,000.00	4,000.00	4,000.00	3,500.00	3,500.00	2,100.00	2,100.00
32	Curb Ramp (Case F)	2	EA	3,500.00	7,000.00	1,800.00	3,600.00	6,500.00	13,000.00	4,000.00	8,000.00	3,300.00	6,600.00	2,100.00	4,200.00
33	Aggregate Base CL-2	400	CY	50.00	20,000.00	190.00	76,000.00	60.00	24,000.00	120.00	48,000.00	140.00	56,000.00	270.00	108,000.00
34	Adjust to Grade Monument Box	1	EA	400.00	400.00	500.00	500.00	550.00	550.00	500.00	500.00	800.00	800.00	500.00	500.00
35	Adjust to Grade Street Light/Traffic Box	11	EA	300.00	3,300.00	625.00	6,875.00	175.00	1,925.00	700.00	7,700.00	155.00	1,705.00	500.00	5,500.00
36 37	Adjust to Grade SDMH Adjust to Grade Inlet Frame and Grate	10 15	EA EA	2,500.00 2,500.00	25,000.00 37,500.00	850.00 1,200.00	8,500.00 18,000.00	950.00 2,700.00	9,500.00 40,500.00	850.00 1,500.00	8,500.00 22,500.00	1,100.00 1,500.00	11,000.00 22,500.00	850.00 1,500.00	8,500.00 22,500.00
38	Install Curb Drain	4	EA	1,500.00	6,000.00	3,500.00	14,000.00	60.00	240.00	100.00	400.00	250.00	1,000.00	3,500.00	14,000.00
39	Install 8" Drain and Grate	1	EA	100.00	100.00	300.00	300.00	2,000.00	2,000.00	1,000.00	1,000.00	1,000.00	1,000.00	400.00	400.00
40	New Traffic Signal (Norcross)	1	LS	280,000.00	280,000.00	217,000.00	217,000.00	280,000.00	280,000.00	225,000.00	225,000.00	315,900.00	315,900.00	210,000.00	210,000.00
41	Modify Traffic Signal (O'Hara)	1	LS	160,000.00	160,000.00	124,000.00	124,000.00	143,500.00	143,500.00	125,000.00	125,000.00	165,300.00	165,300.00	120,000.00	120,000.00
42	Lighting/Electrical Work	1	LS	290,573.00	290,573.00	290,008.50	290,008.50	339,000.00	339,000.00	340,000.00	340,000.00	339,510.00	339,510.00	290,000.00	290,000.00
43	Signing and Striping	1	LS	60,000.00	60,000.00	74,000.00	74,000.00	79,000.00	79,000.00	77,865.00	77,865.00	71,200.00	71,200.00	70,000.00	70,000.00
44	Landscape Planting	1 1	LS LS	65,956.00	65,956.00 68,495.00	67,000.00	67,000.00	100,800.00	100,800.00	66,317.00	66,317.00 132,080.00	66,400.00	66,400.00	175,000.00	175,000.00
45 46	Irrigation EuroPave at Tree Well	670	SF	68,495.00 69.00	46,230.00	207,000.00 74.00	207,000.00 49,580.00	146,000.00 104.00	146,000.00 69.680.00	132,080.00 43.00	28,810.00	132,100.00 95.00	132,100.00 63,650.00	140,000.00 55.00	140,000.00 36,850.00
47	Irrigated Pot	4	EA	1,600.00	6,400.00	3,800.00	15,200.00	3,400.00	13,600.00	2,000.00	8,000.00	2,250.00	9,000.00	2,700.00	10,800.00
48	Concrete Plinth with Brick Cap	4	EA	3,500.00	14,000.00	3,550.00	14,200.00	3,500.00	14,000.00	2,860.00	11,440.00	3,350.00	13,400.00	3,500.00	14,000.00
49	Bench	4	EA	2,200.00	8,800.00	2,050.00	8,200.00	2,050.00	8,200.00	2,000.00	8,000.00	1,600.00	6,400.00	2,500.00	10,000.00
50	Trash Receptacles	7	EA	3,000.00	21,000.00	4,050.00	28,350.00	3,750.00	26,250.00	3,000.00	21,000.00	3,600.00	25,200.00	2,400.00	16,800.00
51	Skatestops	20	EA	50.00	1,000.00	125.00	2,500.00	150.00	3,000.00	190.00	3,800.00	115.00	2,300.00	100.00	2,000.00
52	Concrete Seat Wall with Brick Veneer & Cap	43	LF	500.00	21,500.00	520.00	22,360.00	630.00	27,090.00	498.00	21,414.00	1,500.00	64,500.00	500.00	21,500.00
53 54	Concrete Seat Wall to Match the Existing Decorative Handrail	12 100	LF LF	250.00 100.00	3,000.00	405.00 130.00	4,860.00 13,000.00	450.00 100.00	5,400.00	375.00 65.00	4,500.00 6,500.00	410.00 50.00	4,920.00 5,000.00	350.00 250.00	4,200.00 25,000.00
55	Accent Brick Pavers	2,920	SF	20.00	58,400.00	65.00	189,800.00	71.00	207,320.00	52.00	151,840.00	92.00	268,640.00	40.00	116,800.00
56	Adjust to Grade Electrical Box	1	EA	300.00	300.00	815.00	815.00	850.00	850.00	700.00	700.00	650.00	650.00	500.00	500.00
57	Adjust to Grade Water Meter	8	EA	300.00	2,400.00	815.00	6,520.00	1,500.00	12,000.00	200.00	1,600.00	1,000.00	8,000.00	500.00	4,000.00
58	Adjust to Grade Water Valve	6	EA	400.00	2,400.00	500.00	3,000.00	550.00	3,300.00	500.00	3,000.00	1,000.00	6,000.00	500.00	3,000.00
59	Adjust to Grade SSMH	6	EA	2,500.00	15,000.00	850.00	5,100.00	950.00	5,700.00	850.00	5,100.00	1,000.00	6,000.00	850.00	5,100.00
60	Blue Reflective Hydrant Marker	4	EA	10.00	40.00	15.00	60.00	17.00	68.00	35.00	140.00	15.00	60.00	20.00	80.00
61	Furnish & Install Fire Hydrant TOTAL	1	EA	2,000.00	2,000.00	5,500.00	5,500.00	12,000.00	12,000.00	5,000.00	5,000.00	5,500.00	5,500.00	8,000.00	8,000.00
	IOTAL				2,719,914.00		3,123,539.50		3,128,253.00		3,429,351.00		3,457,025.00		3,494,600.00

