

Agenda Date: 02/28/2017

Agenda Item: 5.1

Approved and Forwarded to City Council:

Bryan H. Montgomery, City Manager

STAFF REPORT

Date:

Tuesday, February 28, 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

Downtown Improvements Project (2nd Street to 5th Street) – CIP 165B

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 development of downtown Oakley is a priority for the City Council and community. The goal for the project is to have a downtown that is thriving and vibrant, and will serve as a solid foundation for the economic vitality of Oakley for decades to come.

As a part of the downtown development, Capital Improvement Project No. 165B - Main Street Downtown Improvements Project is an extension of the Main Street Realignment project and will construct the improvements on Main Street from 2nd Street to 5th Street. The project will install new curb, gutter, stamped and colored sidewalk, decorative street lighting, trees, median islands, landscaping, and new site furnishings. Also included with the project is a gateway monument that will be installed in the median island at the intersection of 2nd Street and Main Street. These new improvements will be constructed prior to a new commercial building project which is planned for construction on the parcel of land along Main Street from 2nd to 5th Street. This commercial development project will house retail on the first floor and office space on the second floor. The buildings will have parking lots on both sides and the Main Street improvement project will provide parallel parking along the street. The new sidewalk and curb line configuration will offer a safer path of travel for pedestrians and direct access to the new building.

The construction of these improvements will compliment and revitalize Oakley's downtown. This project will not only match the existing Downtown improvements to the west, but enhance public safety with the addition of sidewalks and street lighting on the north side of the road. Construction of this project will provide a major enhancement to Downtown Oakley by promoting new business development.

Ghilotti Bros. Inc., was the lowest bidder for the project at a cost of \$1,987,888. Staff is proposing an appropriated contingency for a total project budget of \$2,187,888.

Fiscal Impact

As part of the mid-year budget adjustment on February 14, 2017, revenue estimates for Traffic Impact Fees were increased by \$2M which are available for this project.

Staff Recommendation

On February 16, 2017, four (4) 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 \$1,987,888, 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 \$200,000 for work beyond what is defined in the base project bid. Any uses of the contingency will be reported back to the City Council.

<u>Attachments</u>

- 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 DOWNTOWN IMPROVEMENTS PROJECT (2nd STREET to 5th STREET) – CIP 165B

WHEREAS, BKF Engineers prepared the plans, specifications, and estimates for the construction of the Main Street Downtown Improvements Project (2nd Street to 5th Street) – CIP 165B which includes curb, gutter, sidewalk, medians, landscaping, gateway monument, 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 16, 2017; and

WHEREAS, four (4) 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 \$1,987,888 for the work; and

WHEREAS, the FY 16/17 budget has allocated funding for this project from Traffic Impact Fee fund; 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 Downtown Improvements Project (2nd Street to 5th Street) - CIP 165B, for an amount not to exceed \$1,987,888 is approved, and the City Manager is authorized to execute said Agreement and any change orders in an amount not to exceed \$200,000 as necessary. In addition City Council authorizes a budget adjustment of \$2.87M and the use of \$900K from Traffic Impact Fee fund reserves to supplement this project budget.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 28th of February, 2017 by the following vote:

AYES:	
NOES:	
ABSEN ⁻	Τ:
ABSTE	NTIONS

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

				Engineers Estimate		Ghilotti Bros. Inc. 525 Jacoby St. San Rafael, Ca 94901		Bay Cities Paving & Grading 1450 Civic Ct. Concord, Ca 94520		Granite Rock Company 120 Granite Rock Way San Jose, Ca 95136		Goodfellow Top Grade 50 Contractors St. Livermore, Ca 94551	
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
1	Mobilization	1	LS	210,874.71	210,874.71	168,188.50	168,188.50	70,000.00	70,000.00	200,000.00	200,000.00	220,000.00	220,000.00
	Traffic Control & Const Signs	1	LS	75,000.00	75,000.00	35,000.00	35,000.00	32,000.00	32,000.00	99,700.00	99,700.00	65,000.00	65,000.00
	Clearing and Grubbing	34,200	SF	0.30	10,260.00	0.08	2,736.00	0.17	5,814.00	0.10	3,420.00	0.15	5,130.00
	SWPPP .	1	LS	15,000.00	15,000.00	1,000.00	1,000.00	2,200.00	2,200.00	2,000.00	2,000.00	2,500.00	2,500.00
	SWPC Implemenation	1	LS	30,000.00	30,000.00	12,000.00	12,000.00 4,500.00	15,575.00 1,275.00	15,575.00 1,275.00	9,000.00 1,500.00	9,000.00	1,000.00 3,500.00	1,000.00 3,500.00
	Remove Concrete Foundation Remove and Dispose of AC Pavement	1,250	EA SY	2,000.00 10.00	2,000.00 12,500.00	4,500.00 26.00	32,500.00	9.00	11,250.00	20.00	25,000.00	18.75	23,437.50
	Remove Traffic Striping and Markings	1,230	LS	10,000.00	10,000.00	2,500.00	2,500.00	10,340.00	10,340.00	10,000.00	10,000.00	12,000.00	12,000.00
	Remove Concrete Sidewalk	625	SF	10.00	6,250.00	3.30	2,062.50	1.48	925.00	5.00	3,125.00	2.50	1,562.50
	Remove Curb & Gutter	80	LF	15.00	1,200.00	21.00	1,680.00	6.00	480.00	15.00	1,200.00	19.00	1,520.00
	Remove Inlet	3	EA	1,000.00	3,000.00	965.00	2,895.00	790.00	2,370.00	120.00	360.00	1,000.00	3,000.00
	Remove Masonry Wall	15	LF	50.00	750.00	93.00	1,395.00	60.00	900.00	20.00	300.00	75.00	1,125.00
	Asphalt Grinding 2"	1,027	SY	10.00	10,270.00	8.00	8,216.00	4.00 6.32	4,108.00 4,171.20	8.00 4.20	8,216.00 2,772.00	8.00 6.00	8,216.00 3,960.00
	Asphalt Grinding Wedge or Conform	660 460	SY	6.00 110.00	3,960.00 50,600.00	8.00 175.00	5,280.00 80,500.00	177.00	81,420.00	165.00	75,900.00	210.00	96,600.00
	RHMA (Type G) Overlay 2" HMA (Type A)	830	TON	110.00	91,300.00	110.00	91,300.00	163.00	135,290.00	110.00	91,300.00	100.00	83,000.00
	Slurry Seal	5	TON	110.00	550.00	4,500.00	22,500.00	2,650.00	13,250.00	3,100.00	15,500.00	3,000.00	15,000.00
18	Aggregate Base CL-2	975	CY	50.00	48,750.00	78.00	76,050.00	61.20	59,670.00	48.00	46,800.00	60.00	58,500.00
19	Roadway Excavation	300	CY	100.00	30,000.00	75.00	22,500.00	132.00	39,600.00	180.00	54,000.00	150.00	45,000.00
	Paving Reinforcing Fabric	1,100	SY	2.00	2,200.00	0.10	110.00	5.50	6,050.00	3.00	3,300.00	6.00	6,600.00
	City Standard Sidewalk	12,180	SF	15.00	182,700.00	11.00	133,980.00	12.11	147,499.80 37,050.00	9.00 4.40	109,620.00 16,720.00	10.50 3.00	127,890.00 11,400.00
	Stamped Concrete (for color & stamping)	3,800	SF LF	2.00 35.00	7,600.00 36,750.00	2.65 36.00	10,070.00 37,800.00	9.75 46.40	48,720.00	35.00	36,750.00	46.00	48,300.00
	City Standard Curb and Gutter City Standard Veritcal Curb	1,050 340	LF	25.00	8,500.00	32.00	10,880.00	53.60	18,224.00	38.00	12,920.00	42.00	14,280.00
	Curb Ramp (Case A)	3	EA	3,500.00	10,500.00	1,500.00	4,500.00	5,450.00	16,350.00	1,450.00	4,350.00	1,800.00	5,400.00
	Curb Ramp (Case C)	1	EA	3,500.00	3,500.00	1,500.00	1,500.00	5,860.00	5,860.00	1,450.00	1,450.00	1,800.00	1,800.00
	Curb Ramp (Case F)	1	EA	3,500.00	3,500.00	1,500.00	1,500.00	4,700.00	4,700.00	1,450.00	1,450.00	1,800.00	1,800.00
28	Curb Ramp (Case G)	7	EA	3,500.00	24,500.00	1,500.00	10,500.00	5,200.00	36,400.00	1,450.00	10,150.00	1,800.00	12,600.00
	Bioretention Areas	1	LS	146,000.00	146,000.00	72,000.00	72,000.00	58,000.00	58,000.00	55,000.00	55,000.00	6,000.00	6,000.00
	Masonry Wall	10	LF	50.00	500.00	250.00 30,000.00	2,500.00 30,000.00	275.00 27,000.00	2,750.00 27,000.00	250.00 24,500.00	2,500.00 24,500.00	240.00 30,000.00	2,400.00 30,000.00
	Signing and Striping Flashing Beacon Cross Walk	1 1	LS LS	25,000.00 110,000.00	25,000.00 110,000.00	60,000.00	60,000.00	101,600.00	101,600.00	87,000.00	87,000.00	75,000.00	75,000.00
	City Communication System		LS	30,000.00	30,000.00	15,000.00	15,000.00	20,600.00	20,600.00	19,000.00	19,000.00	15,000.00	15,000.00
	Lighting/Electrical Work	1	LS	200,993.60	200,993.60	160,000.00	160,000.00	210,000.00	210,000.00	189,000.00	189,000.00	205,000.00	205,000.00
	Adjust to Grade SDMH	1	EA	2,500.00	2,500.00	850.00	850.00	1,000.00	1,000.00	1,000.00	1,000.00	900.00	900,00
36	New 48" SDMH	11	EA	8,000.00	88,000.00	5,700.00	62,700.00	5,225.00	57,475.00	5,200.00	57,200.00	6,250.00	68,750.00
	New 60" SDMH	1	EA	12,000.00	12,000.00	8,100.00	8,100.00	10,350.00	10,350.00	7,000.00	7,000.00	8,150.00	8,150.00
	New City Standard Inlet	5	EA	5,000.00	25,000.00	3,400.00	17,000.00	4,500.00 89.00	22,500.00	4,400.00 115.00	22,000.00 4,600.00	4,050.00 60.00	20,250.00
	6" HDPE SD Line 12" HDPE SD Line	750	LF LF	120.00 180.00	4,800.00 135,000.00	66.00 104.00	2,640.00 78,000.00	69.00	3,560.00 51,750.00	140.00	105,000.00	95.00	71,250.00
	18" HDPE SD Line	890	LF LF	250.00	222,500.00	51.00	45,390.00	85.00	75,650.00	105.00	93,450.00	102.00	90,780.00
	6" SD Cap	2	EA	100.00	200.00	600.00	1,200.00	515.00	1,030.00	175.00	350.00	4,200.00	8,400.00
	Abandon and Cap 24" RCP Pipe	1	LS	2,000.00	2,000.00	1,600.00	1,600.00	5,000.00	5,000.00	1,275.00	1,275.00	4,800.00	4,800.00
44	Remove 24" RCP Pipe	110	LF	50.00	5,500.00	19.00	2,090.00	62.50	6,875.00	90.00	9,900.00	60.00	6,600.00
	Furnish & Install Fire Hydrant & Fire Svc.	111	LS	25,000.00	25,000.00	48,000.00	48,000.00	16,000.00	16,000.00	33,000.00	33,000.00	22,000.00	22,000.00
	Blue Reflective Hydrant Marker	1	EA	10.00	10.00	25.00	25.00	16.60	16.60	20.00	20.00	18.00 750.00	18.00 2,250.00
	Adjust to Grade Water Valve Box	3	EA LS	400.00	1,200.00 15,000.00	500.00 37,000.00	1,500.00 37,000.00	720.00 23,330.00	2,160.00 23,330.00	600.00 29,000.00	1,800.00 29,000.00	13,850.00	13,850.00
	Furnish & Install 2" BO valve & Fire Svc. 2" Water Line	1	LS	15,000.00 10,000.00	10,000.00	5,800.00	5,800.00	6,725.00	6,725.00	6.000.00	6,000.00	8,500.00	8,500.00
	6" SDR 26 SS Pipe	50	LF	260.00	13,000.00	425.00	21,250.00	173.00	8,650.00	350.00	17,500.00	96.00	4,800.00
	6" SS. Cleanout	2	EA	150.00	300.00	1,500.00	3,000.00	347.00	694.00	1,100.00	2,200.00	1,700.00	3,400.00
	Adjust to Grade SSMH	3	EA	2,500.00	7,500.00	800.00	2,400.00	1,000.00	3,000.00	1,000.00	3,000.00	1,000.00	3,000.00
10000	Landscape Planting	1	LS	57,213.50	57,213.50	60,000.00	60,000.00	72,300.00	72,300.00	112,000.00	112,000.00	113,000.00	113,000.00
	Irrigation	1	LS	40,020.00	40,020.00	60,000.00	60,000.00	75,000.00	75,000.00	52,000.00	52,000.00	50,000.00	50,000.00
	EuroPave at Tree Well	480	SF	69.00	33,120.00 8,000.00	90.00	43,200.00 10,000.00	77.50 2,700.00	37,200.00 13,500.00	75.00 4,600.00	36,000.00 23,000.00	90.00	43,200.00 10,000.00
	Irrigated Pot Concrete Plinth with Brick Cap	5 5	EA EA	1,600.00 3,500.00	17,500.00	3,500.00	17,500.00	3,000.00	15,000.00	3,200.00	16,000.00	5,400.00	27,000.00
	Bench	7	EA	2,200.00	15,400.00	2,050.00	14,350.00	1,730.00	12,110.00	2,700.00	18,900.00	3,000.00	21,000.00
	Trash Receptacles	4	EA	3,000.00	12,000.00	4,050.00	16,200.00	3,255.00	13,020.00	3,700.00	14,800.00	4,800.00	19,200.00
	Skatestops	25	EA	50.00	1,250.00	125.00	3,125.00	100.00	2,500.00	200.00	5,000.00	150.00	3,750.00
61	Concrete Seat Wall with Veneer & Cap	55	LF	500.00	27,500.00	475.00	26,125.00	340.00	18,700.00	460.00	25,300.00	700.00	38,500.00
	Gateway Monument	1	LS	98,000.00	98,000.00	160,000.00	160,000.00	126,300.00	126,300.00	115,000.00	115,000.00	200,000.00	200,000.00
63	Accent Brick Pavers	1,780	SF	20.00	35,600.00	65.00	115,700.00	58.00	103,240.00	58.00	103,240.00	50.00	89,000.00
	TOTAL				2,319,621.81		1,987,888.00		2,016,077.60		2,139,338.00		2,168,269.0