For Council Meeting of: June 18, 2013

CITY OF SANTA ROSA CITY COUNCIL

TO: MAYOR AND CITY COUNCIL

SUBJECT: CONTRACT AWARD – BRUSH CREEK RD AND BADGER

RD - 2013 CITY OVERLAY

STAFF PRESENTER: GREG DWYER

TRANSPORTATION AND PUBLIC WORKS

AGENDA ACTION: MOTION

ISSUE(S)

Should the City Council award a construction contract in the total amount of \$598,940.75 to the lowest responsible bidder, Team Ghilotti, Inc., of Petaluma, and establish a total contract amount of \$688,781.86 (the original contract amount plus a 15% contingency)?

COUNCIL GOALS AND STRATEGIES



Supports the Council's goals to "Create a strong, sustainable economic base" and being "Committed to making Santa Rosa a community where people feel safe to live, work and play".

BACKGROUND

- 1. As part of Asset Management, the Materials Engineering Team performs pavement management to organize and analyze data about the City's street pavement network. The Street Saver Program then ranks a list of candidate streets for various treatments for the best use of funds available. Candidates are then screened for conflicts with other projects (water, sewer, storm drain, and private development). The screened list is then provided to decision/budget team for final project packaging.
- 2. The project is needed to maintain and improve the safety of City transportation facilities.
- 3. This motion will allow the construction of asphalt concrete overlay on Brush Creek Road and Badger Road.
- 4. All permit and environmental clearances have been completed.

Brush Creek Rd and Badger Rd – 2013 City Overlay Page 2 of 2

ANALYSIS

- 1. The project was advertised on April 26, 2013, and bids were received on May 9, 2013. A total of 4 bids were received, ranging from \$598,940.75 to \$636,437.00. The low bid was 7.8% (below) the Engineer's estimate.
- 2. The low bidder, Team Ghilotti, Inc., possesses a valid contractor's license of the required class, as verified by the Contractor's State License Board.
- 3. The contract agreement has been reviewed and approved by the City Attorney.
- 4. Construction is anticipated to begin approximately August 1, 2013. The length of the contract is 20 working days.
- 5. The Public Participation Plan has been approved by the Transportation and Public Works Marketing and Outreach Coordinator.
- 6. Plans, specifications, plan holders' lists and the bid detail can be found at: http://www.srcity.org/CIPbidresults

RECOMMENDATION

It is recommended by the Transportation and Public Works Department that Council, by motion, award construction contract no. C01810, Brush Creek Rd And Badger Rd - 2013 City Overlay in the total amount of \$598,940.75 to the lowest responsible bidder, Team Ghilotti, Inc. of Petaluma. Funding for this project has been appropriated to Account No.17525. The source of funds is Measure M and Utility Impact Fees. No City General Fund money is included in this project.

Author: Greg Dwyer

Attachments: Summary of Bids

Location Map

SUMMARY OF BIDS

C01810

BRUSH CREEK RD AND BADGER RD - 2013 CITY OVERLAY

Four bids were received on a unit price basis as follows:

TEAM GHILOTTI, INC. of PETALUMA	\$598,940.75
ARGONAUT CONSTRUCTORS of SANTA ROSA	\$606,541.80
GHILOTTI BROTHERS, INC of SAN RAFAEL	\$635,926.00
GHILOTTI CONSTRUCTION CO of SANTA ROSA	\$636,437.00
ENGINEERS ESTIMATE	\$650,424.50

It is recommended that the award of this contract be made to the low bidder, TEAM GHILOTTI, INC. of PETALUMA for the Bid Price of \$598,940.75.

Run Date: 09May2013 Time: 14:31 Page: 1

ш

BRUSH CREEK RD AND BADGER RD - 2013 CITY OVERLAY

City of Santa Rosa	Bid Tabulation/Progress Payments Syster	Bid Tabulation - Summary of Bids	In Order By: Base

Report: BID0005 PW Co#: C01810 File#: 936	
	B
Contractor	Base Bid
TEAM GHILOTTI, INC. 2531 PETALUMA BLVD. S PETALUMA, CA 94952	\$598,940.75
ARGONAUT CONSTRUCTORS 1236 CENTRAL AVE SANTA ROSA, CA 95401	\$606,541.80
GHILOTTI BROTHERS, INC 525 JACOBY STREET SAN RAFAEL, CA 94901	\$635,926.00
GHILOTTI CONSTRUCTION CO 246 GHILOTTI AVE SANTA ROSA, CA 95407	\$636,437.00

\$650,424.50

ENGINEERS ESTIMATE

Report: BID0006

city of Santa Rosa - Bid Tabulation

Run Date: 09May2013 Time: 14:32:01

Report: Page:	Report: Bibuous Page: 1	BRUSH CR	CREEK RD AND BADGER RD	RD - 2013 CITY OVERLAY	ERLAY			
I F FORD	PW C#: C01810 FILE#: 936 IN ORDER BY: Base			Engineers Estimate	TEAM GHILG 2531 PETALUWA PETALUMA,	TEAM GHILOTII, INC. 2531 PETALUMA BLVD. S PETALUMA, CA 94952	ARGONAUT 1236 SANTA RO	ARGONAUT CONSTRUCTORS 1236 CENTRAL AVE SANTA ROSA, CA 95401
Item No	Description	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
		i i	Alternate	ate	7,500.00	7,500.00	4,000.00	4,000.00
н	WATER POLLUTION CONTROL	LUMP SUM	00.000.09	000000000000000000000000000000000000000	14 000 00	14,000.00	37,434.00	37,434.00
77	TRAFFIC CONTROL	LUMP SUM	50,000.00	50,000.03	00000	12 950 00	350.00	12,950.00
n	LOWER IRON	37.00 EA	350.00	12,950.00	350.00		00.81	3,088.00
4	SUBGRADE STABILIZATION	193.00 SY	10.00	1,930.00	9.00	1,737.00	0 0 0 0 10 11	0000
ı ın	REMOVE AND REPLACE ASPHALT	470.00 LF	15.00	7,050.00	19.00	8,930.00	11.00	00.071.6
	GO KBGILD BEFFER THE	2.091.00 TON	115.00	240,465.00	112.00	234,192.00	108.00	225,828.00
ω	ASPHALI CONCREIE BONFACE		110.00	135,960.00	117.00	144,612.00	110.00	135,960.00
1	ASPHALI CONCREIS BASE		10.00	10,440.00	6.25	6,525.00	2.60	2,714.40
œ	SIDE STREET CONFORM		8.00	19,744.00	6.00	14,808.00	08.9	16,782.40
თ	EDGE GRIND		35.00	4,725.00	6.50	877.50	14.00	1,890.00
10	TRANSVERSE GRIND) 	37,407.50	5.20	29,926.00	7.30	42,011.50
11	PAVEMENT GRIND (<0.35')	5,755.00 SY			8 40	1,621.20	16.00	3,088.00
H 13	DEEP PAVEMENT GRIND (>0.50')	193.00 SY	9.00	1,737.00		58.033.60	8.10	51,094.80
13	PAVEMENT REINFORCING GRID	6,308.00 SY	8.50	53,618.00	0 0 0 0	510.00	85.00	510.00
14	INSTALL SIGN	6.00 EA	300.00	1,800.00	0 0	00 000	145.00	290.00
15	INSTALL 2 INCH SIGN POST	2.00 EA	200.00	400.00	145.00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75 00	1.875.00
16	CURB AND GUTTER	25.00 LF	50.00	1,250.00	75.00	1,875.00	0000	2.800.00
17	CURB RAMP	40.00 SF	25.00	1,000.00	94.00	3,760.00	00.00	4.725.00
18	SIDEWALK	225.00 SF	25.00	5,625.00	18.00	4,050.00	0	1 043 10
6 1 6	THERMOPLASTIC PAVEMENT MARKING (WORDS AND SYMBOLS)	183.00 SF	9	1,098.00	5.70	1,043.10	0.00	
Ċ	TURN ARROW	3.00 EA	85.00	255.00	68.00	204.00	00.89	4 E
2 6	12 TNCH THERMOPLASTIC	621.00 LF	4.00	2,484.00	3.60	2,235.60	3.60	2,235.60
1	CROSSWALK AND LIMIT LINE		c c	00 092	1.95	87.75	2.00	00.00
22	8 INCH CHANNELIZING THERMOPLASTIC	45.00 LF	00.8	000000000000000000000000000000000000000				

Report:	Report: BID0006	City of	f Santa Ros	a Bid Tabu	lation		Run Date Time	Run Date: 09May2013 Time: 14:32:01
Page: 2	2		BRUSH CREEK RD AND BADGER	DGER RD - 2013 CITY OVERLAY	ERLAY			
PW C#: FILE#: IN ORDER BY:	PW C#: C01810 FILE#: 936 DER BY: Base		я	Engineers Estimate	TEAM GH 2531 PETAL PETALUN	TEAM GHILOTTI, INC. 2531 PETALUMA BLVD. S PETALUMA, CA 94952	ARGONAUT 1236 SANTA RO	ARGONAUT CONSTRUCTORS 1236 CENTRAL AVE SANTA ROSA, CA 95401
Item No	Description	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
	HE TO THE PROPERTY OF THE PERSON OF THE PERS	50.00 LF	8.00	400.00	6.00	300.00	6.00	300.00
Z		1.164.00 LF	6.00	6,984.00	5.43	6,320.52	5.50	6,402.00
24	6 INCH BICKCLB LARE		4.00	16,168.00	3.49	14,106.58	3.50	14,147.00
25 26	4 INCH EDGE LINE IRE RAISED PAVEMENT		3.50	938.00	3.25	871.00	3.25	871.00
7.0	MARKERS (REFLECTIVE) RAISED PAVEMENT	1,262.00 EA	3.00	3,786.00	2.45	3,091.90	2.50	3,155.00
ī	MARKERS (NON-REFLECTIVE)				00	158.00	79.00	158.00
28	CLASS 1 FLEXIBLE POST TYPE F DELINEATOR	2.00 EA	00.00	100.00	00.67)		C C C C C C C C C C C C C C C C C C C
29	ADJUST EXISTING MANHOLE	19.00 EA	00.009	11,400.00	525.00	9,975.00	550.00	10,450.00
30	ADJUST EXISTING VALVE BOX, CLEAN-OUT AND MONUMENT	37.00 EA	350.00	12,950.00	350.00	12,950.00	375.00	13,875.00
3.	TO GRADE INCENTIVE	56.00 EA (I)	(I) 25.00	1,400.00	25.00	1,400.00	25.00	1,400.00
		Total Base Bid (Total Base Bid (Sum of "Total" Column)	======================================	H H	======================================	ii U	======================================

Total Base Bid (Sum of "Total" Column)

Run Date: 09May2013 Time: 14:32:01

City of Santa Rosa - Bid Tabulation

Report: BID0006 Page: 3

BRUSH CREEK RD AND BADGER RD - 2013 CITY OVERLAY

PW C#: FILE#: IN ORDER BY:	PW C#: C01810 FILE#: 936 BR BY: Base		GHILOTTI BROJ 525 JACOS SAN RAFAEL,	GHILOTTI BROTHERS, INC 525 JACOBY STREET SAN RAFAEL, CA 94901	GHILOTTI C 246 SANTA R	GHILOTTI CONSTRUCTION CO 246 GHILOTTI AVE SANTA ROSA, CA 95407		
Item No) Description	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
		MITIS CIMILITY	Alternate 700.00	ate 700.00	1,000.00	1,000.00		
⊢ •	WATER POLLUTION CONTROL		45,042.55	45,042.55	97,500.00	97,500.00		
69 (TRAFFIC CONTROL		175.00	6,475.00	285.00	10,545.00		
rs ⊲	LOWER TRON STREADE STABILIZATION	193.00 SY	17.00	3,281.00	4.00	772.00		
្រ ហ	REMOVE AND REPLACE ASPHALT CONCRETE DIKE	470.00 LF	13.00	6,110.00	12.00	5,640.00		
9	ASPHALT CONCRETE SURFACE	Z,091.00 TON	114.00	238,374.00	105.00	219,555.00		
7	ASPHALT CONCRETE BASE	1,236.00 TON	128.00	158,208.00	115.00	142,140.00		
ω	SIDE STREET CONFORM	1,044.00 SY	5.00	5,220.00	6.00	6,264.00		
σ	EDGE GRIND	2,468.00 LF	1.50	3,702.00	9.00	14,808.00		
10	TRANSVERSE GRIND	135.00 LF	00.6	1,215.00	6.00	810.00		
T T	PAVEMENT GRIND (<0.35')	s,755.00 SY	10.00	57,550.00	9.00	34,530.00		
12	DEEP PAVEMENT GRIND (>0.50')	193.00 SY	13.00	2,509.00	00.9	1,158.00		
13	PAVEMENT REINFORCING GRID	6,308.00 SY	00.7	44,156.00	6.00	37,848.00		
14	INSTALL SIGN	6.00 EA	85.00	510.00	85.00	510.00		
<u>ر</u> بر	INSTALL 2 INCH SIGN POST	2.00 EA	145.00	290.00	145.00	290.00		
1 1	CURB AND GUTTER	25.00 LF	63.00	1,575.00	60.00	1,500.00		
17	CURB RAMP	40.00 SF	46.00	1,840.00	60.00	2,400.00		
20	SIDEWALK	225.00 SF	14.00	3,150.00	20.00	4,500.00		
1 1 1	THERMOPLASTIC PAVEMENT WARKING (WORDS AND SYMBOLS)	183.00 SF	570	1,043.10	9.00	1,098.00		
00	THERMOPLASTIC TURN ARROW	3.00 EA	68.00	204.00	70.00	210.00		
2 2 2 2	12 INCH THERMOPLASTIC CROSSWALK AND LIMIT LINE	621.00 LF	3.60	2,235.60	4.00	2,484.00		
22	8 INCH CHANNELIZING THERMOPLASTIC	45.00 LF	1.95	87.75	2.00	90.00		

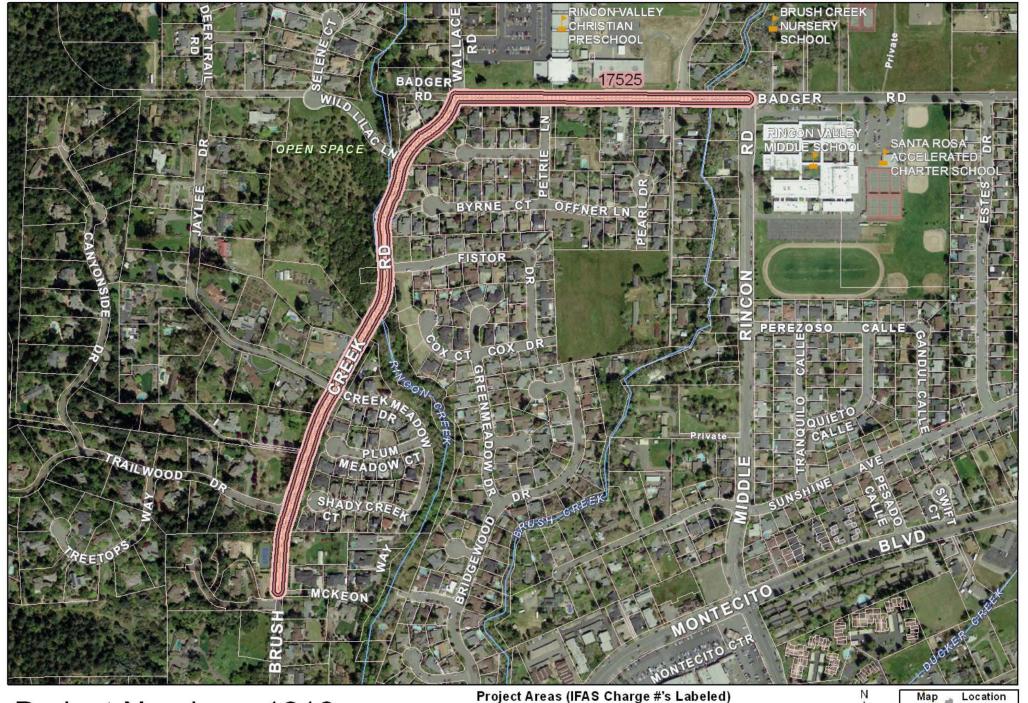
Run Date: 09May2013 Time: 14:32:01

City of Santa Rosa - Bid Tabulation

BRUSH CREEK RD AND BADGER RD - 2013 CITY OVERLAY

Report: BID0006 Page: 4

PW C#: C01810 FILE#: 936 IN ORDER BY: Base		GHILOTT 525 SAN RA	GHILOTTI BROTHERS, INC 525 JACOBY STREET SAN RAFAEL, CA 94901	GHILOTTI CC 246 SANTA RC	GHILOTTI CONSTRUCTION CO 246 GHILOTTI AVE SANTA ROSA, CA 95407		
Item No Description	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
8 INCH CHANNELIZING TAPE	50.00 LF	6.00	300.00	9.00	300.00		
6 INCH BICYCLE LANE TAPE	1,164.00 LF	5.43	6,320.52	5.50	6,402.00		
4 INCH EDGE LINE TAPE	4,042.00 LF	3.49	14,106.58	3.50	14,147.00		
RAISED PAVEMENT MARKERS (REFLECTIVE)	268.00 EA	3.25	871.00	3.25	871.00		
RAISED PAVEMENT MARKERS (NON-REFLECTIVE)	1,262.00 EA	2.45	3,091.90	2.50	3,155.00		
CLASS 1 FLEXIBLE POST TYPE F DELINEATOR	2.00 EA	79.00	158.00	. 00.08	160.00	. •	
ADJUST EXISTING MANHOLE TO GRADE	19.00 EA	00.009	11,400.00	600.00	11,400.00		
ADJUST EXISTING VALVE BOX, CLEAN-OUT AND MONUMENT TO GRADE	37.00 BA	400.00	14,800.00	350.00	12,950.00		
INCENTIVE	56.00 EA (I)	25.00	1,400.00	25.00	1,400.00		
	Total Base Bid (Sum of "Total" Column)		======================================	11	\$636,437.00		



Project Number: 1810

Project Status: Design

Brush Creek Rd and Badger Rd - 2013 City Overlay

Public Works

2011 Aerials shown. 2007 for LTP. Map Date: 6/11/2013

