HLA
Huibregtse, Louman Associates, Inc.

Jeffrey T. Louman, PE
Theodore W. Pooler, PE
Michael T. Battle, PE
Eric T. Herzog, PLS
Terry D. Alapeteri, PE
Gene W. Soules, PE
Timothy D. Fries, PLS
Justin L. Bellamy, PE
Stephanie J. Ray, PE
Dustin L. Posten, PE
Stephen S. Hazzard, PE
Michael R. Heit, PE

Civil Engineering ❖ Land Surveying ❖ Planning

April 4, 2014

City of Sunnyside
818 E. Edison Ave.
Sunnyside, WA 98944

Attn: Mr. Donald Day

Re: City of Sunnyside
YAKIMA VALLEY HIGHWAY IMPROVEMENTS
TIB Project No.: 8-4-179(009)-1 and 3-E-179(001)-1
HLA Project No.: 13049 and 13050
Recommendation of Award

Dear Mr. Day:

The bid opening for the above referenced project was held at Sunnyside City Hall at 11:00 a.m. on Thursday, April 3, 2014. A total of six (6) bids were received with the low bid of $1,598,956.67, being offered by Culbert Construction, Inc. of Pasco, Washington. This low bid is approximately thirteen (13) percent below the Engineer's Estimate of $1,847,913.01.

We have reviewed and checked the bid proposals of all bidders and recommend the City of Sunnyside award a construction contract to Culbert Construction, Inc. in the amount of $1,598,956.67, contingent on approval of the Transportation Improvement Board. Please send us a copy of the City of Sunnyside Council minutes authorizing award of this project.

Enclosed are copies of the project Bid Summary for your review. Please advise if we may answer any questions or provide additional information.

Very truly yours,

Terry D. Alapeteri

Terry D. Alapeteri, PE

TDA/crf

Enclosures

Copy: Shane Fisher, Public Works Superintendent (Email)
Chris Workman, Transportation Improvement Board (Email)
Steve Sziebert, HLA
Kelly Hedrick, HLA
Caroline Fitzsimmons, HLA
Correspondence File

G:\PROJECTS\2013\13049C & 13050C SU YVH IMP - CULBERT CONST\2014-04-04 RECAWARD.DOC

BID SUMMARY

Owner:	**CITY OF SUNNYSIDE**
Project:	**YAKIMA VALLEY HIGHWAY IMPROVEMENTS**
HLA Project No.:	**13049 AND 13050**
Bid Opening Date:	**April 3, 2014**

Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		BIDDER #1 Culbert Construction, Inc. 3905 East "A" Street Pasco, WA 99301		BIDDER #2 Scout Lake Construction, Inc. P.O. Box 1060 Selah, WA 98942		BIDDER #3 Razz Construction, Inc. 4055 Hammer Drive Bellingham, WA 98226	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SCHEDULE A - ROADWAY IMPROVEMENTS											
1	Mobilization	LS	1	$100,000.00	$100,000.00	$135,853.18	$135,853.18	$132,926.00	$132,926.00	$158,000.00	$158,000.00
2	Project Temporary Traffic Control	LS	1	$120,000.00	$120,000.00	$57,737.61	$57,737.61	$57,239.00	$57,239.00	$109,000.00	$109,000.00
3	SPCC Plan	LS	1	$1,500.00	$1,500.00	$105.75	$105.75	$742.00	$742.00	$5,000.00	$5,000.00
4	Removal of Structure and Obstruction	LS	1	$20,000.00	$20,000.00	$27,000.00	$27,000.00	$113,554.00	$113,554.00	$25,000.00	$25,000.00
5	Unclassified Excavation Incl. Haul	CY	7,280	$17.00	$123,760.00	$7.51	$54,672.80	$11.20	$81,536.00	$18.00	$131,040.00
6	Crushed Surfacing Base Course	TON	4,200	$18.00	$75,600.00	$18.30	$76,860.00	$19.00	$79,800.00	$20.00	$84,000.00
7	Crushed Surfacing Top Course	TON	1,700	$23.00	$39,100.00	$23.56	$40,052.00	$19.75	$33,575.00	$24.00	$40,800.00
8	HMA Cl. 1/2-Inch PG 64-28	TON	2,800	$85.00	$238,000.00	$82.50	$231,000.00	$82.90	$232,120.00	$85.00	$238,000.00
9	Cement Conc. Traffic Curb and Gutter	LF	3,160	$10.00	$31,600.00	$10.67	$33,717.20	$8.30	$26,228.00	$10.00	$31,600.00
10	Cement Conc. Sidewalk 6-Inch Thick	SY	380	$42.00	$15,960.00	$49.93	$18,973.40	$39.60	$15,048.00	$50.00	$19,000.00
11	Cement Conc. Sidewalk 4-Inch Thick	SY	1,420	$32.00	$45,440.00	$35.88	$50,949.60	$24.30	$34,506.00	$35.00	$49,700.00
12	Cement Conc. Sidewalk Ramp	EA	9	$1,000.00	$9,000.00	$1,382.24	$12,440.16	$1,040.00	$9,360.00	$1,300.00	$11,700.00
13	Select Backfill, as Directed	CY	200	$30.00	$6,000.00	$36.62	$7,324.00	$36.00	$7,200.00	$25.00	$5,000.00
14	Shoring or Extra Excavation	LF	320	$5.00	$1,600.00	$1.70	$544.00	$11.50	$3,680.00	$2.00	$640.00
15	Storm Sewer Pipe 12 In. Diam.	LF	505	$34.00	$17,170.00	$68.81	$34,749.05	$50.50	$25,502.50	$48.00	$24,240.00
16	Catch Basin Type 1	EA	13	$1,100.00	$14,300.00	$885.47	$11,511.11	$1,958.00	$25,454.00	$1,600.00	$20,800.00
17	Pretreatment Manhole 48 In. Diam.	EA	6	$8,000.00	$48,000.00	$8,231.48	$49,388.88	$9,539.00	$57,234.00	$9,250.00	$55,500.00
18	Underdrain Pipe Infiltration Trench System 12 In. Diam.	LF	320	$80.00	$25,600.00	$87.52	$28,006.40	$82.00	$26,240.00	$90.00	$28,800.00
19	Permanent Signing	LS	1	$2,400.00	$2,400.00	$3,913.52	$3,913.52	$3,276.00	$3,276.00	$3,500.00	$3,500.00
20	Pavement Markings	LS	1	$10,000.00	$10,000.00	$5,455.97	$5,455.97	$5,049.00	$5,049.00	$5,000.00	$5,000.00
21	Adjust Manhole	EA	3	$600.00	$1,800.00	$587.57	$1,762.71	$629.00	$1,887.00	$220.00	$660.00
22	Erosion/Water Pollution Control	FA	EST	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00	$5,000.00
23	Retaining Wall	SF	2,400	$30.00	$72,000.00	$20.98	$50,352.00	$18.40	$44,160.00	$24.00	$57,600.00
24	Segmental Block Wall	SF	120	$30.00	$3,600.00	$47.13	$5,655.60	$18.40	$2,208.00	$30.00	$3,600.00
25	Chain Link Fence Type 4	LF	610	$24.00	$14,640.00	$16.80	$10,248.00	$13.00	$7,930.00	$15.00	$9,150.00
26	Electrical System Complete	LS	1	$340,000.00	$340,000.00	$255,677.71	$255,677.71	$258,103.00	$258,103.00	$270,000.00	$270,000.00
27	Bollard	EA	8	$400.00	$3,200.00	$578.81	$4,630.48	$671.00	$5,368.00	$500.00	$4,000.00
28	Minor Change	FA	EST	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00	$15,000.00
	SCHEDULE A TOTAL				**$1,400,270.00**		**$1,228,581.13**		**$1,309,925.50**		**$1,411,330.00**

BID SUMMARY

						BIDDER #1		BIDDER #2		BIDDER #3	
Owner:	**CITY OF SUNNYSIDE**					Culbert Construction, Inc.		Scout Lake Construction, Inc.		Razz Construction, Inc.	
Project:	**YAKIMA VALLEY HIGHWAY IMPROVEMENTS**					3905 East "A" Street		P.O. Box 1060		4055 Hammer Drive	
HLA Project No.:	**13049 AND 13050**					Pasco, WA 99301		Selah, WA 98942		Bellingham, WA 98226	
Bid Opening Date:	**April 3, 2014**										
Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE							
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SCHEDULE B - GRIND AND OVERLAY											
29	Mobilization	LS	1	$20,000.00	$20,000.00	$0.00	$0.00	$6,527.00	$6,527.00	$22,000.00	$22,000.00
30	Project Temporary Traffic Control	LS	1	$15,000.00	$15,000.00	$4,099.52	$4,099.52	$11,226.00	$11,226.00	$10,000.00	$10,000.00
31	Removal of Structure and Obstruction	LS	1	$5,000.00	$5,000.00	$5,938.39	$5,938.39	$4,326.00	$4,326.00	$3,500.00	$3,500.00
32	Planing Bituminous Pavement	SY	11,830	$2.00	$23,660.00	$1.38	$16,325.40	$1.05	$12,421.50	$3.00	$35,490.00
33	HMA Cl. 1/2-Inch PG 64-28	TON	1,700	$86.00	$146,200.00	$76.24	$129,608.00	$76.50	$130,050.00	$80.00	$136,000.00
34	Cement Conc. Sidewalk 4-Inch Thick	SY	70	$65.00	$4,550.00	$62.61	$4,382.70	$24.70	$1,729.00	$35.00	$2,450.00
35	Cement Con. Traffic Curb and Gutter	LF	70	$38.00	$2,660.00	$15.57	$1,089.90	$8.30	$581.00	$12.00	$840.00
36	Cement Conc. Curb Ramp	EA	4	$2,000.00	$8,000.00	$1,743.19	$6,972.76	$1,040.00	$4,160.00	$1,300.00	$5,200.00
37	Pavement Markings	LS	1	$8,000.00	$8,000.00	$5,250.99	$5,250.99	$4,633.00	$4,633.00	$5,000.00	$5,000.00
38	Minor Change	FA	EST	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00
	SCHEDULE B TOTAL				**$243,070.00**		**$183,667.66**		**$185,653.50**		**$230,480.00**
SCHEDULE C - WATER SYSTEM IMPROVEMENTS											
39	Shoring or Extra Excavation	LF	2,210	$2.00	$4,420.00	$0.60	$1,326.00	$3.70	$8,177.00	$1.00	$2,210.00
40	Select Backfill, as Directed	CY	300	$30.00	$9,000.00	$38.49	$11,547.00	$22.30	$6,690.00	$24.00	$7,200.00
41	PVC Pipe for Water Main, 12 In. Diam.	LF	2,045	$55.00	$112,475.00	$45.96	$93,988.20	$36.80	$75,256.00	$48.00	$98,160.00
42	PVC Pipe for Water Main, 10 In. Diam.	LF	20	$80.00	$1,600.00	$142.86	$2,857.20	$170.00	$3,400.00	$125.00	$2,500.00
43	D.I. Pipe for Water Main, 6 In. Diam.	LF	145	$60.00	$8,700.00	$48.93	$7,094.85	$53.00	$7,685.00	$60.00	$8,700.00
44	12-Inch Butterfly Valve and Valve Box	EA	8	$1,600.00	$12,800.00	$1,650.36	$13,202.88	$2,329.00	$18,632.00	$1,450.00	$11,600.00
45	Tapping Sleeve and Assembly, 6 In. Diam.	EA	1	$3,000.00	$3,000.00	$3,503.32	$3,503.32	$2,645.00	$2,645.00	$4,000.00	$4,000.00
46	Hydrant Assembly	EA	4	$4,500.00	$18,000.00	$4,615.46	$18,461.84	$4,528.00	$18,112.00	$4,500.00	$18,000.00
47	Service Connection 1 In. Diam.	EA	5	$1,600.00	$8,000.00	$1,728.56	$8,642.80	$1,763.00	$8,815.00	$1,300.00	$6,500.00
48	Bollard	EA	4	$400.00	$1,600.00	$603.45	$2,413.80	$880.00	$3,520.00	$500.00	$2,000.00
49	Minor Change	FA	EST	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00	$10,000.00
	SCHEDULE C SUBTOTAL				**$189,595.00**		**$173,037.89**		**$162,932.00**		**$170,870.00**
	STATE SALES TAX 7.9%				**$14,978.01**		**$13,669.99**		**$12,871.63**		**$13,498.73**
	SCHEDULE C TOTAL				**$204,573.01**		**$186,707.88**		**$175,803.63**		**$184,368.73**
	SCHEDULES A, B AND C TOTAL				**$1,847,913.01**		**$1,598,956.67**		**$1,671,382.63**		**$1,826,178.73**

BID SUMMARY

Owner: CITY OF SUNNYSIDE
Project: YAKIMA VALLEY HIGHWAY IMPROVEMENTS
HLA Project No.: 13049 AND 13050
Bid Opening Date: April 3, 2014

Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		BIDDER #1		BIDDER #2		BIDDER #3	
				Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
						Culbert Construction, Inc. 3905 East "A" Street Pasco, WA 99301		Scout Lake Construction, Inc. P.O. Box 1060 Selah, WA 98942		Razz Construction, Inc. 4055 Hammer Drive Bellingham, WA 98226	

ENGINEER'S REPORT

Competitive bids were opened on April 3, 2014. All bids have been reviewed by this office.

I recommend the contract be awarded to: Culbert Construction, Inc.

Jerry D. Alapeteri — Project Engineer

4/04/13 — Date

HLA
Huibregtse, Louman Associates, Inc.
Civil Engineering • Land Surveying • Planning

* Bid results can be found at: www.hlacivil.com

ADDITIONAL BID TOTALS

BIDDER	BID TOTAL	BIDDER	BID TOTAL
Granite Construction Company	$1,856,857.94		
Belsaas & Smith Construction, Inc.	$1,883,140.45		
KRCI LLC	$1,912,301.81		
		* Highlighted amounts have been corrected.	