




BID SUMMARY						BIDDER #1		BIDDER #2		BIDDER #3		BIDDER #4	
Owner: CITY OF YAKIMA		CITY PROJECT NO.: YR 2377				Culbert Construction, Inc.		Granite Construction Company		Columbia Asphalt & Gravel, Inc.			
Project: CASCADE MILL PARKWAY COUPLET IMPROVEMENTS		HLA PROJECT NO.: 11062				3905 East A Street		80 Pond Road		P.O. Box 9337			
H.W. LOCHNER PROJECT NO.: 5224						Pasco, WA 99301		Yakima, WA 98901		Yakima, WA 98909			
Date: MARCH 26, 2015													

Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
				Unit Price	Amount								

SCHEDULE A - ROADWAY IMPROVEMENTS													
1	SPCC Plan	LS	1	\$2,000.00	\$2,000.00	\$91.63	\$91.63	\$1,500.00	\$1,500.00	\$500.00	\$500.00		
2	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		
3	Mobilization	LS	1	\$180,000.00	\$180,000.00	\$173,897.08	\$173,897.08	\$189,022.80	\$189,022.80	\$188,515.00	\$188,515.00		
4	Project Temporary Traffic Control	LS	1	\$132,000.00	\$132,000.00	\$12,055.75	\$12,055.75	\$11,000.00	\$11,000.00	\$23,000.00	\$23,000.00		
5	Clearing and Grubbing	LS	1	\$20,000.00	\$20,000.00	\$38,131.94	\$38,131.94	\$7,500.00	\$7,500.00	\$8,240.00	\$8,240.00		
6	Removal of Structure and Obstruction	LS	1	\$80,000.00	\$80,000.00	\$36,807.46	\$36,807.46	\$80,000.00	\$80,000.00	\$66,500.00	\$66,500.00		
7	Saw Cut	LF	1,200	\$1.50	\$1,800.00	\$1.35	\$1,620.00	\$3.00	\$3,600.00	\$1.10	\$1,320.00		
8	Roadway Excavation Incl. Haul	CY	3,010	\$12.00	\$36,120.00	\$12.80	\$38,528.00	\$20.00	\$60,200.00	\$31.00	\$93,310.00		
9	Gravel Borrow Incl. Haul	CY	5,100	\$15.00	\$76,500.00	\$30.10	\$153,510.00	\$25.00	\$127,500.00	\$22.00	\$112,200.00		
10	Structure Excavation Class B Incl. Haul	CY	280	\$10.00	\$2,800.00	\$8.74	\$2,447.20	\$80.00	\$22,400.00	\$0.50	\$140.00		
11	Crushed Surfacing Base Course	TON	7,540	\$16.00	\$120,640.00	\$18.92	\$142,656.80	\$25.00	\$188,500.00	\$22.00	\$165,880.00		
12	Crushed Surfacing Top Course	TON	260	\$22.00	\$5,720.00	\$33.48	\$8,704.80	\$20.00	\$5,200.00	\$65.00	\$16,900.00		
13	Asphalt Treated Base	TON	1,490	\$75.00	\$111,750.00	\$62.22	\$92,707.80	\$65.00	\$96,850.00	\$78.00	\$116,220.00		
14	HMA Class 1/2-Inch PG 64-28	TON	640	\$85.00	\$54,400.00	\$88.60	\$56,704.00	\$84.00	\$53,760.00	\$100.00	\$64,000.00		
15	HMA Class 3/4-Inch PG 70-28	TON	1,150	\$85.00	\$97,750.00	\$87.94	\$101,131.00	\$84.00	\$96,600.00	\$100.00	\$115,000.00		
16	Cement Conc. Pavement	CY	680	\$370.00	\$251,600.00	\$323.14	\$219,735.20	\$300.00	\$204,000.00	\$300.00	\$204,000.00		
17	Corrosion Resistant Dowel Bar	EA	1,850	\$30.00	\$55,500.00	\$24.59	\$45,491.50	\$17.50	\$32,375.00	\$18.00	\$33,300.00		
18	Tie Bar with Drill Hole	EA	660	\$20.00	\$13,200.00	\$9.55	\$6,303.00	\$23.00	\$15,180.00	\$24.00	\$15,840.00		
19	Just In Time Training	LS	1	\$5,000.00	\$5,000.00	\$4,099.52	\$4,099.52	\$1.00	\$1.00	\$2,500.00	\$2,500.00		
20	Structural Earth Wall	SF	2,050	\$35.00	\$71,750.00	\$32.79	\$67,219.50	\$30.00	\$61,500.00	\$41.00	\$84,050.00		
21	Schedule A Storm Drain Pipe 12 In. Diam.	LF	980	\$40.00	\$39,200.00	\$24.91	\$24,411.80	\$25.00	\$24,500.00	\$64.00	\$62,720.00		
22	Roadside Swale	LF	150	\$20.00	\$3,000.00	\$10.23	\$1,534.50	\$7.00	\$1,050.00	\$16.00	\$2,400.00		
23	12-Inch Underdrain Pipe Infil. Trench System	LF	90	\$80.00	\$7,200.00	\$112.26	\$10,103.40	\$106.00	\$9,540.00	\$121.00	\$10,890.00		
24	Infiltration Swales	LS	1	\$74,000.00	\$74,000.00	\$7,950.24	\$7,950.24	\$12,000.00	\$12,000.00	\$32,100.00	\$32,100.00		

Non-Responsive

ENGINEER'S REPORT		AWARD MADE BY CITY MANAGER		CITY OF YAKIMA	
Competitive bids were opened on March 26, 2015. All bids have been reviewed by this office.				CASCADE MILL PARKWAY COUPLET IMPROVEMENTS	
I recommend the contract be awarded to: Granite Construction Company				CITY PROJECT NO.: YR 2377	
				H.W. LOCHNER PROJECT NO.: 5224	
				HLA PROJECT NO.: 11062	
 Project Engineer		Date: 3/30/15			
 Humbretse, Louman Associates, Inc. <small>CIVIL ENGINEERING • LAND SURVEYING • PLANNING</small>		City Manager:			
		Date:			

BID SUMMARY						BIDDER #1		BIDDER #2		BIDDER #3		BIDDER #4	
Owner: CITY OF YAKIMA			CITY PROJECT NO.: YR 2377			Culbert Construction, Inc. 3905 East A Street Pasco, WA 99301		Granite Construction Company 80 Pond Road Yakima, WA 98901		Columbia Asphalt & Gravel, Inc. P.O. Box 9337 Yakima, WA 98909			
Project: CASCADE MILL PARKWAY COUPLET IMPROVEMENTS			HLA PROJECT NO.: 11062										
H.W. LOCHNER PROJECT NO.: 5224			Date: MARCH 26, 2015										
Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
				Unit Price	Amount								
25	Catch Basin Type 1	EA	17	\$1,200.00	\$20,400.00	\$1,033.66	\$17,572.22	\$1,050.00	\$17,850.00	\$1,035.00	\$17,595.00		
26	Pretreatment Manhole 48-In. Diam.	EA	1	\$8,500.00	\$8,500.00	\$7,629.69	\$7,629.69	\$12,000.00	\$12,000.00	\$8,260.00	\$8,260.00		
27	Adjust Manhole	EA	2	\$400.00	\$800.00	\$372.60	\$745.20	\$500.00	\$1,000.00	\$485.00	\$970.00		
28	Shoring or Extra Excavation Class B	SF	640	\$2.00	\$1,280.00	\$0.00	\$0.00	\$1.00	\$640.00	\$1.75	\$1,120.00		
29	Concrete Spill Apron	EA	14	\$400.00	\$5,600.00	\$147.75	\$2,068.50	\$85.00	\$1,190.00	\$82.00	\$1,148.00		
30	Crushed Surfacing Top Course (for Trench Backfill)	TON	150	\$20.00	\$3,000.00	\$14.01	\$2,101.50	\$15.00	\$2,250.00	\$20.00	\$3,000.00		
31	Gravel Backfill for Pipe Zone Bedding	CY	160	\$30.00	\$4,800.00	\$26.58	\$4,252.80	\$28.00	\$4,480.00	\$22.00	\$3,520.00		
32	Adjust Valve Box	EA	11	\$300.00	\$3,300.00	\$351.73	\$3,869.03	\$450.00	\$4,950.00	\$285.00	\$3,135.00		
33	ESC Lead	DAY	25	\$200.00	\$5,000.00	\$41.05	\$1,026.25	\$100.00	\$2,500.00	\$65.00	\$1,625.00		
34	Silt Fence	LF	720	\$7.00	\$5,040.00	\$4.55	\$3,276.00	\$5.00	\$3,600.00	\$8.00	\$5,760.00		
35	Erosion/Water Pollution Control	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		
36	PSIPE Acer freemanii 'Jeffersred' / Autumn Blaze Maple (2" Cal.)	EA	3	\$350.00	\$1,050.00	\$204.98	\$614.94	\$220.00	\$660.00	\$370.00	\$1,110.00		
37	PSIPE Pinus flexilis 'Vanderwolf's Pyramid' / Vanderwolf's Pyramid Pine (7'-8' Ht.)	EA	6	\$320.00	\$1,920.00	\$204.98	\$1,229.88	\$220.00	\$1,320.00	\$370.00	\$2,220.00		
38	PSIPE Cornus sanguinea 'Midwinter Fire' / Blood Twig Dogwood (5 Gal.)	EA	17	\$42.00	\$714.00	\$35.87	\$609.79	\$38.00	\$646.00	\$56.00	\$952.00		
39	PSIPE Parthenocissus tricuspidata / Boston Ivy (1 Gal.)	EA	19	\$14.00	\$266.00	\$14.35	\$272.65	\$15.00	\$285.00	\$10.00	\$190.00		
40	PSIPE Syringa meyeri 'Palibin' / Dwarf Korean Lilac (5 Gal.)	EA	5	\$42.00	\$210.00	\$35.87	\$179.35	\$38.00	\$190.00	\$56.00	\$280.00		
41	PSIPE Juniperus horizontalis 'Youngstown' / Youngstown Juniper (1 Gal.)	EA	178	\$12.00	\$2,136.00	\$12.30	\$2,189.40	\$13.00	\$2,314.00	\$10.00	\$1,780.00		
42	PSIPE Rosa x Noare / 'Flower Carpet' Red Rose (2 Gal.)	EA	298	\$27.00	\$8,046.00	\$14.35	\$4,276.30	\$15.00	\$4,470.00	\$31.00	\$9,238.00		
43	Seeding, Fertilizing and Mulching	AC	1.90	\$6,000.00	\$11,400.00	\$2,357.22	\$4,478.72	\$2,400.00	\$4,560.00	\$3,040.00	\$5,776.00		
44	Sod Installation	SY	600	\$15.00	\$9,000.00	\$8.72	\$5,232.00	\$4.25	\$2,550.00	\$10.00	\$6,000.00		
45	Rock Mulch	CY	450	\$65.00	\$29,250.00	\$71.74	\$32,283.00	\$75.00	\$33,750.00	\$51.00	\$22,950.00		
46	Streambed Cobbles	TON	15	\$80.00	\$1,200.00	\$71.74	\$1,076.10	\$30.00	\$450.00	\$70.00	\$1,050.00		
47	Topsoil Type A	CY	1,700	\$50.00	\$85,000.00	\$44.19	\$75,123.00	\$32.00	\$54,400.00	\$82.00	\$139,400.00		
48	Weed Barrier Fabric	SY	5,870	\$4.00	\$23,480.00	\$0.26	\$1,526.20	\$0.26	\$1,526.20	\$3.00	\$17,610.00		
49	Steel Edging	LF	55	\$6.00	\$330.00	\$7.17	\$394.35	\$7.50	\$412.50	\$49.00	\$2,695.00		
50	Tree Protection	EA	1	\$200.00	\$200.00	\$163.98	\$163.98	\$1,000.00	\$1,000.00	\$206.00	\$206.00		
51	Irrigation System	LS	1	\$14,500.00	\$14,500.00	\$26,329.16	\$26,329.16	\$30,000.00	\$30,000.00	\$76,000.00	\$76,000.00		
52	Back of Sidewalk Restoration	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		
53	Soil Amendment	FA	EST	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00		
54	Cement Conc. Traffic Curb and Gutter	LF	4,590	\$10.00	\$45,900.00	\$16.65	\$76,423.50	\$15.00	\$68,850.00	\$14.00	\$64,260.00		
55	Cement Conc. Traffic Curb	LF	340	\$9.00	\$3,060.00	\$20.56	\$6,990.40	\$17.50	\$5,950.00	\$16.00	\$5,440.00		
56	Cement Conc. Pedestrian Curb	LF	360	\$9.00	\$3,240.00	\$19.47	\$7,009.20	\$15.50	\$5,580.00	\$14.00	\$5,040.00		

Non-Responsive

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Project: CASCADE MILL PARKWAY COUPLET IMPROVEMENTS				HLA PROJECT NO.: 11062		3905 East A Street		80 Pond Road		P.O. Box 9337			
H.W. LOCHNER PROJECT NO.: 5224						Pasco, WA 99301		Yakima, WA 98901		Yakima, WA 98909			
Date: MARCH 26, 2015													
Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
				Unit Price	Amount								
57	Roundabout Cement Conc. Curb and Gutter	LF	440	\$12.00	\$5,280.00	\$24.55	\$10,802.00	\$21.00	\$9,240.00	\$17.00	\$7,480.00		
58	Roundabout Truck Apron Cement Conc. Curb	LF	270	\$12.00	\$3,240.00	\$28.53	\$7,703.10	\$28.00	\$7,560.00	\$25.00	\$6,750.00		
59	Roundabout Central Island Cement Concrete Curb	LF	970	\$20.00	\$19,400.00	\$18.77	\$18,206.90	\$17.50	\$16,975.00	\$16.00	\$15,520.00		
60	Cement Conc. Driveway Entrance Type 3	SY	725	\$65.00	\$47,125.00	\$49.71	\$36,039.75	\$43.00	\$31,175.00	\$44.00	\$31,900.00		
61	Cement Conc. Driveway Approach	SY	370	\$40.00	\$14,800.00	\$68.50	\$25,345.00	\$49.00	\$18,130.00	\$50.00	\$18,500.00		
62	Combination Guardrail and Handrail	LF	270	\$75.00	\$20,250.00	\$62.16	\$16,783.20	\$100.00	\$27,000.00	\$136.00	\$36,720.00		
63	Monument Case and Cover	EA	6	\$400.00	\$2,400.00	\$425.72	\$2,554.32	\$450.00	\$2,700.00	\$1,710.00	\$10,260.00		
64	Adjust Monument	EA	3	\$300.00	\$900.00	\$407.45	\$1,222.35	\$380.00	\$1,140.00	\$1,525.00	\$4,575.00		
65	Cement Concrete Sidewalk	SY	2,430	\$35.00	\$85,050.00	\$40.67	\$98,828.10	\$40.00	\$97,200.00	\$30.00	\$72,900.00		
66	Cement Conc. Curb Ramp Type Parallel A	EA	2	\$1,200.00	\$2,400.00	\$1,305.66	\$2,611.32	\$1,100.00	\$2,200.00	\$875.00	\$1,750.00		
67	Cement Conc. Curb Ramp Type Combination	EA	2	\$1,400.00	\$2,800.00	\$1,459.39	\$2,918.78	\$1,250.00	\$2,500.00	\$1,030.00	\$2,060.00		
68	Cement Conc. Curb Ramp Type Perpendicular A	EA	3	\$1,400.00	\$4,200.00	\$1,306.75	\$3,920.25	\$1,100.00	\$3,300.00	\$875.50	\$2,626.50		
69	Cement Conc. Curb Ramp Type Perpendicular B	EA	1	\$1,400.00	\$1,400.00	\$1,351.58	\$1,351.58	\$1,250.00	\$1,250.00	\$1,030.00	\$1,030.00		
70	Cement Conc. Curb Ramp Type Single Direction A	EA	7	\$1,200.00	\$8,400.00	\$1,347.01	\$9,429.07	\$1,200.00	\$8,400.00	\$875.00	\$6,125.00		
71	Cement Conc. Bike Ramp	EA	2	\$1,200.00	\$2,400.00	\$1,146.60	\$2,293.20	\$1,050.00	\$2,100.00	\$824.00	\$1,648.00		
72	Pigmented Cement Conc. Truck Apron	SY	330	\$105.00	\$34,650.00	\$107.17	\$35,366.10	\$95.00	\$31,350.00	\$95.00	\$31,350.00		
73	Pigmented Cement Conc. Splitter Island	SY	370	\$95.00	\$35,150.00	\$71.04	\$26,284.80	\$65.00	\$24,050.00	\$67.00	\$24,790.00		
74	Cement Conc. Crosswalk Refuge Area	SY	24	\$55.00	\$1,320.00	\$134.90	\$3,237.60	\$78.00	\$1,872.00	\$81.00	\$1,944.00		
75	Illumination System, Complete	LS	1	\$274,000.00	\$274,000.00	\$379,727.73	\$379,727.73	\$375,000.00	\$375,000.00	\$407,400.00	\$407,400.00		
76	Permanent Signing	LS	1	\$30,000.00	\$30,000.00	\$27,927.97	\$27,927.97	\$27,000.00	\$27,000.00	\$27,810.00	\$27,810.00		
77	Plastic Wide Line	LF	1,260	\$1.35	\$1,701.00	\$1.28	\$1,612.80	\$1.25	\$1,575.00	\$1.50	\$1,890.00		
78	12" Wide Dotted Entry Line	LF	160	\$2.00	\$320.00	\$5.12	\$819.20	\$5.00	\$800.00	\$2.00	\$320.00		
79	Plastic Yield Line Symbol	EA	6	\$25.00	\$150.00	\$358.71	\$2,152.26	\$350.00	\$2,100.00	\$104.00	\$624.00		
80	Plastic Roundabout Traffic Arrow	EA	8	\$110.00	\$880.00	\$666.17	\$5,329.36	\$650.00	\$5,200.00	\$167.00	\$1,336.00		
81	Plastic Line	LF	4,890	\$2.00	\$9,780.00	\$0.97	\$4,743.30	\$0.95	\$4,645.50	\$1.40	\$6,846.00		
82	Plastic Traffic Arrow	EA	17	\$80.00	\$1,360.00	\$97.36	\$1,655.12	\$95.00	\$1,615.00	\$73.00	\$1,241.00		
83	Plastic Traffic Letter	EA	8	\$36.00	\$288.00	\$25.62	\$204.96	\$25.00	\$200.00	\$73.00	\$584.00		
84	Plastic Stop Line	LF	16	\$2.00	\$32.00	\$5.12	\$81.92	\$5.00	\$80.00	\$16.00	\$256.00		
85	Plastic Crosswalk Line	LF	1,480	\$3.50	\$5,180.00	\$1.02	\$1,509.60	\$1.00	\$1,480.00	\$3.75	\$5,550.00		
86	Removing Painted Traffic Marking	EA	14	\$25.00	\$350.00	\$76.87	\$1,076.18	\$75.00	\$1,050.00	\$116.00	\$1,624.00		
87	Removing Paint Line	LF	1,700	\$1.00	\$1,700.00	\$0.68	\$1,156.00	\$0.75	\$1,275.00	\$0.44	\$748.00		
88	Temporary Pavement Marking	LF	1,700	\$0.50	\$850.00	\$0.15	\$255.00	\$0.15	\$255.00	\$0.24	\$408.00		
89	Removing Temporary Pavement Marking	LF	1,700	\$0.80	\$1,360.00	\$0.15	\$255.00	\$0.15	\$255.00	\$0.44	\$748.00		
90	Modular Block Wall	SF	400	\$25.00	\$10,000.00	\$20.14	\$8,056.00	\$25.00	\$10,000.00	\$27.95	\$11,180.00		
SCHEDULE A SUBTOTAL						\$2,405,668.00		\$2,312,245.05		\$2,329,825.00		\$2,610,348.50	

Non-Responsive

BID SUMMARY				BIDDER #1		BIDDER #2		BIDDER #3		BIDDER #4	
Owner: CITY OF YAKIMA CITY PROJECT NO.: YR 2377				Culbert Construction, Inc.		Granite Construction Company		Columbia Asphalt & Gravel, Inc.			
Project: CASCADE MILL PARKWAY COUPLET IMPROVEMENTS				3905 East A Street		80 Pond Road		P.O. Box 9337			
H.W. LOCHNER PROJECT NO.: 5224 HLA PROJECT NO.: 11062				Pasco, WA 99301		Yakima, WA 98901		Yakima, WA 98909			
Date: MARCH 26, 2015											

Item No.	Item Description	Unit	Quantity	ENGINEER'S ESTIMATE		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
				Unit Price	Amount								

SCHEDULE B - CITY UTILITY IMPROVEMENTS													
91	Minor Change	FA	EST	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00		
92	Shoring or Extra Excavation Class B	SF	2,750	\$1.00	\$2,750.00	\$0.16	\$440.00	\$1.00	\$2,750.00	\$0.40	\$1,100.00		
93	Crushed Surfacing Top Course (for Trench Backfill)	TON	300	\$20.00	\$6,000.00	\$14.77	\$4,431.00	\$15.00	\$4,500.00	\$19.80	\$5,940.00		
94	Ductile Iron Pipe for Water Main 12 In. Diam.	LF	440	\$55.00	\$24,200.00	\$83.41	\$36,700.40	\$85.00	\$37,400.00	\$84.00	\$36,960.00		
95	Ductile Iron Pipe for Water Main 6 In. Diam.	LF	245	\$45.00	\$11,025.00	\$34.33	\$8,410.85	\$55.00	\$13,475.00	\$43.00	\$10,535.00		
96	Cross Linked PE Pipe for Water Service 2 In. Diam.	LF	150	\$20.00	\$3,000.00	\$17.80	\$2,670.00	\$33.00	\$4,950.00	\$23.00	\$3,450.00		
97	Butterfly Valve 12 In.	EA	2	\$1,800.00	\$3,600.00	\$1,461.91	\$2,923.82	\$2,500.00	\$5,000.00	\$1,285.00	\$2,570.00		
98	Hydrant Assembly	EA	2	\$4,500.00	\$9,000.00	\$4,510.06	\$9,020.12	\$6,750.00	\$13,500.00	\$3,900.00	\$7,800.00		
SCHEDULE B SUBTOTAL					\$65,575.00		\$70,596.19		\$87,575.00		\$74,355.00		
STATE SALES TAX 8.2%					\$5,377.15		\$5,788.89		\$7,181.15		\$6,097.11		
SCHEDULE B TOTAL					\$70,952.15		\$76,385.08		\$94,756.15		\$80,452.11		
SCHEDULE A AND B TOTAL					\$2,476,620.15		\$2,388,630.13		\$2,424,581.15		\$2,690,800.61		

Non-Responsive

CITY OF YAKIMA

CASCADE MILL PARKWAY COUPLET IMPROVEMENTS
 CITY PROJECT NO.: YR 2377
 H.W. LOCHNER PROJECT NO.: 5224
 HLA PROJECT NO.: 11062

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

*Highlighted amounts have been corrected.