BID SUMMARY S. 64th Avenue Roadway Widening - Nob Hill Blvd. to Tieton Drive					ENGINEERS ESTIMATE		GRANITE CONSTRUCTION CO.		CULBERT CONSTRUCTION, INC.		SCOUT LAKE CONSTRUCTION, INC.		KEN LEINGANG EXCAVATING, INC.	
	CITY PROJECT NO. 2311			Yakima, WA		Pasco, WA		Selah, WA		Yakima, WA				
ITEM	Bid Security				5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND			
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	SPCC PLAN	1	LS	\$500.00	\$500.00	\$4,500.00	\$4,500.00	\$166.82	\$166.82	\$1,695.60	\$1,695.60	\$750.00	\$750.00	
2	MOBILIZATION	1	LS	\$47,000.00	\$47,000.00	\$81,961.50	\$81,961.50	\$85,554.33	\$85,554.33	\$90,525.60	\$90,525.60	\$99,595.00	\$99,595.00	
3	TRAFFIC CONTROL SUPERVISOR	1	LS	\$20,000.00	\$20,000.00	\$2,500.00	\$2,500.00	\$3,173.19	\$3,173.19	\$5,464.80	\$5,464.80	\$16,950.00	\$16,950.00	
4	FLAGGERS AND SPOTTERS	500	HR	\$35.00	\$17,500.00	\$31.50	\$15,750.00	\$1.03	\$515.00	\$43.20	\$21,600.00	\$32.00	\$16,000.00	
5	OTHER TRAFFIC CONTROL LABOR	400	HR	\$35.00	\$14,000.00	\$31.50	\$12,600.00	\$1.03	\$412.00	\$45.36	\$18,144.00	\$34.00	\$13,600.00	
6	CONSTRUCTION SIGNS CLASS 'A'	200	SF	\$10.00	\$2,000.00	\$8.00	\$1,600.00	\$8.24	\$1,648.00	\$6.48	\$1,296.00	\$18.00	\$3,600.00	
7	CLEARING AND GRUBBING	1	LS	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$3,418.73	\$3,418.73	\$7,799.85	\$7,799.85	\$8,850.00	\$8,850.00	
8	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	LS	\$5,000.00	\$5,000.00	\$2,200.00	\$2,200.00	\$3,031.39	\$3,031.39	\$6,496.76	\$6,496.76	\$600.00	\$600.00	
9	SAWCUT	500	LF	\$1.50	\$750.00	\$2.00	\$1,000.00	\$1.53	\$765.00	\$0.78	\$390.00	\$1.50	\$750.00	
10	ROADWAY EXCAVATION INCL. HAUL	5,400	CY	\$10.00	\$54,000.00	\$6.00	\$32,400.00	\$8.80	\$47,520.00	\$4.36	\$23,544.00	\$8.20	\$44,280.00	
11	UNSUITABLE FOUNDATION EXCAVATION	100	CY	\$20.00	\$2,000.00	\$5.50	\$550.00	\$41.14	\$4,114.00	\$39.22	\$3,922.00	\$8.85	\$885.00	
12	EMBANKMENT IN PLACE	3,970	CY	\$10.00	\$39,700.00	\$2.75	\$10,917.50	\$4.32	\$17,150.40	\$3.95	\$15,681.50	\$6.65	\$26,400.50	
13	SOIL TESTING	1	LS	\$20,000.00	\$20,000.00	\$4,000.00	\$4,000.00	\$9,240.34	\$9,240.34	\$1,944.00	\$1,944.00	\$3,950.00	\$3,950.00	
14	HAULING AND DISPOSING OF CONTAMINATED MATERIAL	1	DOL	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	
15	STRUCTURE EXCAVATION CLASS B INCL. HAUL	40	CY	\$15.00	\$600.00	\$68.00	\$2,720.00	\$0.61	\$24.40	\$153.51	\$6,140.40	\$12.00	\$480.00	
16	CRUSHED SURFACING BASE COURSE	2,700	TON	\$15.00	\$40,500.00	\$20.00	\$54,000.00	\$19.88	\$53,676.00	\$19.10	\$51,570.00	\$20.60	\$55,620.00	
17	ASPHALT TREATED BASE	2,000	TON	\$80.00	\$160,000.00	\$60.00	\$120,000.00	\$69.79	\$139,580.00	\$62.00	\$124,000.00	\$67.50	\$135,000.00	
18	HMA CL 1/2" PG 64-28	1,100	TON	\$90.00	\$99,000.00	\$78.00	\$85,800.00	\$83.24	\$91,564.00	\$80.00	\$88,000.00	\$88.00	\$96,800.00	
19	PLANING BITUMINOUS PAVEMENT	880	SY	\$5.00	\$4,400.00	\$1.50	\$1,320.00	\$4.69	\$4,127.20	\$1.85	\$1,628.00	\$3.00	\$2,640.00	
20	SOLID WALL PVC STORM SEWER PIPE, 12 IN. DIAM.	70	LF	\$45.00	\$3,150.00	\$45.00	\$3,150.00	\$29.00	\$2,030.00	\$63.74	\$4,461.80	\$39.95	\$2,796.50	
21	CORRUGATED POLYETHYLENE STORM SEWER PIPE, 12 IN. DIAM.	1,660	LF	\$75.00	\$124,500.00	\$22.50	\$37,350.00	\$29.06	\$48,239.60	\$20.25	\$33,615.00	\$23.50	\$39,010.00	
22	DRAINAGE SWALE	112	LF	\$15.00	\$1,680.00	\$80.00	\$8,960.00	\$46.04	\$5,156.48	\$119.86	\$13,424.32	\$74.00	\$8,288.00	
23	REPAIRING / REGRADING 8" HDPE DRAIN PIPE	300	LF	\$45.00	\$13,500.00	\$22.50	\$6,750.00	\$12.35	\$3,705.00	\$40.56	\$12,168.00	\$27.80	\$8,340.00	
24	CATCH BASIN TYPE 1	15	EA	\$1,000.00	\$15,000.00	\$1,300.00	\$19,500.00	\$938.37	\$14,075.55	\$1,232.32	\$18,484.80	\$1,030.00	\$15,450.00	
25	CATCH BASIN TYPE 1L	4	EA	\$1,100.00	\$4,400.00	\$1,500.00	\$6,000.00	\$1,430.65	\$5,722.60	\$2,119.32	\$8,477.28	\$1,150.00	\$4,600.00	
26	CATCH BASIN TYPE 2 - 72"	1	EA	\$4,000.00	\$4,000.00	\$4,400.00	\$4,400.00	\$3,993.26	\$3,993.26	\$6,039.88	\$6,039.88	\$10,050.00	\$10,050.00	
27	ADJUST MANHOLE	5	EA	\$700.00	\$3,500.00	\$395.00	\$1,975.00	\$403.66	\$2,018.30	\$741.59	\$3,707.95	\$655.00	\$3,275.00	
28	CRUSHED SURFACING TOP COURSE (for Trench Backfill)	630	TON	\$20.00	\$12,600.00	\$20.00	\$12,600.00	\$14.53	\$9,153.90	\$19.91	\$12,543.30	\$14.65	\$9,229.50	
29	SHORING OR EXTRA EXCAVATION CLASS B	200	LF	\$0.60	\$120.00	\$1.00	\$200.00	\$1.38	\$276.00	\$13.50	\$2,700.00	\$1.50	\$300.00	
30	EROSION / WATER POLLUTION CONTROL	1	DOL	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	
31	IRRIGATION CROSSING	1	LS	\$2,500.00	\$2,500.00	\$3,700.00	\$3,700.00	\$7,436.82	\$7,436.82	\$11,412.49	\$11,412.49	\$8,100.00	\$8,100.00	
32	CEMENT CONCRETE TRAFFIC CURB & GUTTER	4,410	LF	\$10.00	\$44,100.00	\$10.50	\$46,305.00	\$11.22	\$49,480.20	\$8.63	\$38,058.30	\$10.75	\$47,407.50	
	(continued on page 3)													

CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON JANUARY 30TH, 2014. ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE. I RECOMMEND THE CONTRACT BE AWARDED TO:

Granite Construction Company



S. 64th Avenue Roadway Widening

CITY OF YAKIMA

Nob Hill Blvd. to Tieton Drive

PROJECT NO. 2311

DATE: January 30th, 2014

FILE: 64th Avenue Bid Summary.pub

SHEET 1 of 4

	BID SUMMARY S. 64th Avenue Roadway Widening - Nob Hill Blvd. to Tietor	REED TRUCKING & EXCAVATING, INC.		APOLLO, INC. Kennewick, WA		COLUMBIA ASPHALT & GRAVEL, INC.							
	CITY PROJECT NO. 2311					Reillewick, WA		Yakima, WA					
ITEM	Bid Security												
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	SPCC PLAN	1	LS	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$850.00	\$850.00				
2	MOBILIZATION	1	LS	\$55,000.00	\$55,000.00	\$94,050.00	\$94,050.00	\$75,867.12	\$75,867.12				
3	TRAFFIC CONTROL SUPERVISOR	1	LS	\$7,500.00	\$7,500.00	\$14,000.00	\$14,000.00	\$7,000.00	\$7,000.00				
4	FLAGGERS AND SPOTTERS	500	HR	\$42.00	\$21,000.00	\$46.00	\$23,000.00	\$42.00	\$21,000.00				
5	OTHER TRAFFIC CONTROL LABOR	400	HR	\$42.00	\$16,800.00	\$48.00	\$19,200.00	\$45.00	\$18,000.00				
6	CONSTRUCTION SIGNS CLASS 'A'	200	SF	\$5.00	\$1,000.00	\$9.00	\$1,800.00	\$13.00	\$2,600.00				
7	CLEARING AND GRUBBING	1	LS	\$4,500.00	\$4,500.00	\$7,000.00	\$7,000.00	\$15,000.00	\$15,000.00				
8	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	LS	\$7,500.00	\$7,500.00	\$3,300.00	\$3,300.00	\$600.00	\$600.00				
9	SAWCUT	500	LF	\$1.00	\$500.00	\$2.00	\$1,000.00	\$1.50	\$750.00				
10	ROADWAY EXCAVATION INCL. HAUL	5,400	CY	\$10.00	\$54,000.00	\$10.75	\$58,050.00	\$13.00	\$70,200.00				
11	UNSUITABLE FOUNDATION EXCAVATION	100	CY	\$4.00	\$400.00	\$60.00	\$6,000.00	\$9.75	\$975.00				
12	EMBANKMENT IN PLACE	3,970	CY	\$2.00	\$7,940.00	\$5.20	\$20,644.00	\$4.50	\$17,865.00				
13	SOIL TESTING	1	LS	\$7,200.00	\$7,200.00	\$5,500.00	\$5,500.00	\$2,000.00	\$2,000.00				
14	HAULING AND DISPOSING OF CONTAMINATED MATERIAL	1	DOL	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00				
15	STRUCTURE EXCAVATION CLASS B INCL. HAUL	40	CY	\$7.00	\$280.00	\$18.50	\$740.00	\$12.60	\$504.00				
16	CRUSHED SURFACING BASE COURSE	2,700	TON	\$24.00	\$64,800.00	\$17.50	\$47,250.00	\$22.50	\$60,750.00				
17	ASPHALT TREATED BASE	2,000	TON	\$70.00	\$140,000.00	\$66.00	\$132,000.00	\$74.00	\$148,000.00				
18	HMA CL 1/2" PG 64-28	1,100	TON	\$92.00	\$101,200.00	\$86.00	\$94,600.00	\$97.00	\$106,700.00				
19	PLANING BITUMINOUS PAVEMENT	880	SY	\$4.50	\$3,960.00	\$1.50	\$1,320.00	\$3.30	\$2,904.00				
20	SOLID WALL PVC STORM SEWER PIPE, 12 IN. DIAM.	70	LF	\$90.00	\$6,300.00	\$28.00	\$1,960.00	\$42.00	\$2,940.00				
21	CORRUGATED POLYETHYLENE STORM SEWER PIPE, 12 IN. DIAM.	1,660	LF	\$22.00	\$36,520.00	\$28.00	\$46,480.00	\$24.50	\$40,670.00				
22	DRAINAGE SWALE	112	LF	\$175.00	\$19,600.00	\$65.00	\$7,280.00	\$115.00	\$12,880.00				
23	REPAIRING / REGRADING 8" HDPE DRAIN PIPE	300	LF	\$17.00	\$5,100.00	\$32.00	\$9,600.00	\$29.25	\$8,775.00				
24	CATCH BASIN TYPE 1	15	EA	\$625.00	\$9,375.00	\$1,200.00	\$18,000.00	\$1,100.00	\$16,500.00				
25	CATCH BASIN TYPE 1L	4	EA	\$995.00	\$3,980.00	\$1,450.00	\$5,800.00	\$1,225.00	\$4,900.00				
26	CATCH BASIN TYPE 2 - 72"	1	EA	\$4,400.00	\$4,400.00	\$11,000.00	\$11,000.00	\$10,500.00	\$10,500.00				
27	ADJUST MANHOLE	5	EA	\$500.00	\$2,500.00	\$325.00	\$1,625.00	\$1,500.00	\$7,500.00				
28	CRUSHED SURFACING TOP COURSE (for Trench Backfill)	630	TON	\$21.00	\$13,230.00		\$12,285.00	\$15.00	\$9,450.00				
29	SHORING OR EXTRA EXCAVATION CLASS B	200	LF	\$1.00	\$200.00		\$200.00	\$1.50	\$300.00				
30	EROSION / WATER POLLUTION CONTROL	1	DOL	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00				
31	IRRIGATION CROSSING	1	LS	\$7,800.00	\$7,800.00	\$7,000.00	\$7,000.00	\$9,500.00	\$9,500.00				
32	CEMENT CONCRETE TRAFFIC CURB & GUTTER	4,410	LF	\$14.00	\$61,740.00		\$52,920.00	\$10.00	\$44,100.00				
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	(continued on page 4)												



CITY OF YAKIMA

S. 64th Avenue Roadway Widening

Nob Hill Blvd. to Tieton Drive

PROJECT NO. 2311

DATE: January 30th, 2014

FILE: 64th Avenue Bid Summary.pub

BID SUMMARY S. 64th Avenue Roadway Widening - Nob Hill Blvd. to Tieton Drive				ENGINEERS ESTIMATE		GRANITE CONSTRUCTION CO.		CULBERT CONSTRUCTION, INC.		SCOUT LAKE CONSTRUCTION, INC.		KEN LEINGANG EXCAVATING, INC.	
	CITY PROJECT NO. 2311					Yakima, WA		Pasco, WA		Selah, WA		Yakima, WA	
ITEM	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	(continued from page 1)												
33	10-FOOT GALVANIZED CHAIN LINK FENCE	1	LS	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00	\$30,075.93	\$30,075.93	\$25,272.00	\$25,272.00	\$27,875.00	\$27,875.00
34	REMOVING & RESETTING CHAIN LINK FENCE, TYPE 3	120	LF	\$30.00	\$3,600.00	\$30.00	\$3,600.00	\$30,073.93	\$4,047.60	\$23,272.00	\$2,095.20	\$27,873.00	\$2,190.00
35	CHAIN LINK FENCE, 4 FOOT	53	LF	\$20.00	\$1,060.00	\$38.00	\$2,014.00	\$30.60	\$1,621.80	\$23.16	\$1,227.48	\$24.25	\$1,285.25
36	END, GATE, CORNER AND PULL POST FOR CHAIN LINK FENCE	Δ	EA	\$200.00	\$800.00	\$450.00	\$1,800.00	\$461.02	\$1,844.08	\$214.47	\$857.88	\$230.00	\$920.00
37	CEMENT CONCRETE SIDEWALK – 4 INCH THICK	1,590	SY	\$30.00	\$47,700.00	\$38.00	\$60,420.00	\$38.82	\$61,723.80	\$30.13	\$47,906.70	\$39.75	\$63,202.50
38	CEMENT CONCRETE SIDEWALK – 6 INCH THICK	60	SY	\$40.00	\$2,400.00	\$41.00	\$2,460.00	\$48.57	\$2,914.20	\$38.88	\$2,332.80	\$49.00	\$2,940.00
39	CEMENT CONC. CURB RAMP TYPE PARALLEL A	4	EA	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$574.53	\$2,298.12	\$864.00	\$3,456.00	\$1,015.00	\$4,060.00
40	DETECTIBLE WARNING SURFACE	20	SF	\$40.00	\$800.00	\$20.25	\$405.00	\$12.38	\$247.60	\$216.00	\$4,320.00	\$22.55	\$451.00
41	QUARRY SPALLS	6	CY	\$40.00	\$240.00	\$100.00	\$600.00	\$89.21	\$535.26	\$77.74	\$466.44	\$66.00	\$396.00
42	PERMANENT SIGNING	1	LS	\$1,800.00	\$1,800.00	\$750.00	\$750.00	\$737.03	\$737.03	\$615.56	\$615.56	\$750.00	\$750.00
43	PAINT LINE	7,500	LF	\$0.20	\$1,500.00	\$0.26	\$1,950.00	\$0.30	\$2,250.00	\$0.23	\$1,725.00	\$0.30	\$2,250.00
44	PAINTED TRAFFIC ARROW	12	EA	\$40.00	\$480.00	\$37.00	\$444.00	\$46.28	\$555.36	\$44.06	\$528.72	\$39.50	\$474.00
45	PAINTED CROSSWALK LINE	320	SF	\$2.00	\$640.00	\$0.55	\$176.00	\$0.75	\$240.00	\$0.54	\$172.80	\$0.55	\$176.00
46	ILLUMINATION SYSTEM	1	LS	\$75,000.00	\$75,000.00	\$82,000.00	\$82,000.00	\$87,496.41	\$87,496.41	\$91,050.48	\$91,050.48	\$94,950.00	\$94,950.00
47	REPAIR OR REPLACEMENT	1	DOL	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
	TOTAL				¢072.020.00		<u> </u>		4057 555 70		†050 052 50		¢020 546 7 5
	TOTAL :				\$973,020.00		\$823,328.00		\$857,555.70		\$860,962.69		\$929,516.75



CITY OF YAKIMA

S. 64th Avenue Roadway Widening

Nob Hill Blvd. to Tieton Drive

PROJECT NO. 2311

DATE: January 30th, 2014

FILE: 64th Avenue Bid Summary.pub

SHEET 3 of 4

BID SUMMARY S. 64th Avenue Roadway Widening - Nob Hill Blvd. to Tieton Drive					REED TRUCKING & EXCAVATING, INC.		O, INC.	COLUMBIA ASPHALT & GRAVEL, INC.					
	CITY PROJECT NO. 2311			Puyall	Puyallup, WA		Kennewick, WA		Yakima, WA				
ITEM				5% BID BOND		5% BID BOND		5% BID BOND					
NO.	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	(continued from page 2)												
33	10-FOOT GALVANIZED CHAIN LINK FENCE	1	LS	\$33,900.00	\$33,900.00	\$26,000.00	\$26,000.00	\$26,000.00	\$26,000.00				
34	REMOVING & RESETTING CHAIN LINK FENCE, TYPE 3	120	LF	\$35.00	\$4,200.00	\$18.00	\$2,160.00	\$46.00	\$5,520.00				
35	CHAIN LINK FENCE, 4 FOOT	53	LF	\$45.00	\$2,385.00	\$24.00	\$1,272.00	\$51.00	\$2,703.00				
36	END, GATE, CORNER AND PULL POST FOR CHAIN LINK FENCE	4	EA	\$225.00	\$900.00	\$220.00	\$880.00	\$330.00	\$1,320.00				
37	CEMENT CONCRETE SIDEWALK – 4 INCH THICK	1,590	SY	\$39.00	\$62,010.00	\$37.00	\$58,830.00	\$38.50	\$61,215.00				
38	CEMENT CONCRETE SIDEWALK – 6 INCH THICK	60	SY	\$50.00	\$3,000.00	\$40.00	\$2,400.00	\$46.00	\$2,760.00				
39	CEMENT CONC. CURB RAMP TYPE PARALLEL A	4	EA	\$1,250.00	\$5,000.00	\$1,000.00	\$4,000.00	\$925.00	\$3,700.00				
40	DETECTIBLE WARNING SURFACE	20	SF	\$23.00	\$460.00	\$22.00	\$440.00	\$21.00	\$420.00				
41	QUARRY SPALLS	6	CY	\$40.00	\$240.00	\$48.50	\$291.00	\$95.00	\$570.00				
42	PERMANENT SIGNING	1	LS	\$950.00	\$950.00	\$700.00	\$700.00	\$1,470.00	\$1,470.00				
43	PAINT LINE	7,500	LF	\$0.40	\$3,000.00	\$0.25	\$1,875.00	\$0.55	\$4,125.00				
44	PAINTED TRAFFIC ARROW	12	EA	\$60.00	\$720.00	\$40.00	\$480.00	\$48.00	\$576.00				
45	PAINTED CROSSWALK LINE	320	SF	\$1.25	\$400.00	\$0.50	\$160.00	\$3.25	\$1,040.00				
46	ILLUMINATION SYSTEM	1	LS	\$105,000.00	\$105,000.00	\$92,500.00	\$92,500.00	\$92,000.00	\$92,000.00				
47	REPAIR OR REPLACEMENT	1	DOL	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00				
	TOTAL :				\$930,990.00		\$940,592.00		\$966,999.12				



CITY OF YAKIMA

S. 64th Avenue Roadway Widening

Nob Hill Blvd. to Tieton Drive

PROJECT NO. 2311

DATE: January 30th, 2014

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