

BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		TAPANI INC. Battle Ground, WA		POW CONTRACTING INC. Pasco, WA		APOLLO, INC. Kennewick, WA		RAZZ CONSTRUCTION INC. Bellingham, WA		
ITEM NO.	Bid Security		QTY	UNIT	5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND			
	ITEM				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A														
1	Mobilization		1	LS	\$286,400.00	\$286,400.00	\$370,330.00	\$370,330.00	\$374,000.00	\$374,000.00	\$336,000.00	\$336,000.00	\$335,000.00	\$335,000.00
2	Roadway Surveying		1	LS	\$39,100.00	\$39,100.00	\$20,000.00	\$20,000.00	\$49,000.00	\$49,000.00	\$80,000.00	\$80,000.00	\$31,000.00	\$31,000.00
3	Spill Prevention, Control and Countermeasure Plan		1	LS	\$500.00	\$500.00	\$250.00	\$250.00	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,500.00	\$1,500.00
4	Project Temporary Traffic Control		1	LS	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$71,000.00	\$71,000.00	\$18,400.00	\$18,400.00	\$60,000.00	\$60,000.00
5	Traffic Control Supervisor		1	LS	\$60,000.00	\$60,000.00	\$6,500.00	\$6,500.00	\$53,000.00	\$53,000.00	\$96,000.00	\$96,000.00	\$15,000.00	\$15,000.00
6	Flaggers and Spotters		1,440	HR	\$55.00	\$79,200.00	\$68.00	\$97,920.00	\$56.00	\$80,640.00	\$58.50	\$84,240.00	\$1.00	\$1,440.00
7	Construction Signs Class A		380	SF	\$20.00	\$7,600.00	\$23.00	\$8,740.00	\$15.00	\$5,700.00	\$15.00	\$5,700.00	\$14.00	\$5,320.00
8	Portable Changeable Message Sign		1,440	HR	\$20.00	\$28,800.00	\$10.00	\$14,400.00	\$10.00	\$14,400.00	\$8.65	\$12,456.00	\$15.00	\$21,600.00
9	Roadside Cleanup		1	EST	\$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
10	Clearing and Grubbing		1	LS	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$86,000.00	\$86,000.00	\$8,800.00	\$8,800.00	\$10,000.00	\$10,000.00
11	Sawcutting Existing Asphalt Pavement		3,200	LF	\$1.25	\$4,000.00	\$4.00	\$12,800.00	\$5.00	\$16,000.00	\$1.30	\$4,160.00	\$3.00	\$9,600.00
12	Removal of Structures and Obstructions		1	LS	\$10,000.00	\$10,000.00	\$100,000.00	\$100,000.00	\$135,000.00	\$135,000.00	\$143,000.00	\$143,000.00	\$35,000.00	\$35,000.00
13	Removing Manhole		15	EA	\$500.00	\$7,500.00	\$700.00	\$10,500.00	\$400.00	\$6,000.00	\$860.00	\$12,900.00	\$400.00	\$6,000.00
14	Removing Drainage Structure		17	EA	\$350.00	\$5,950.00	\$450.00	\$7,650.00	\$250.00	\$4,250.00	\$860.00	\$14,620.00	\$400.00	\$6,800.00
15	Removing Fence		280	LF	\$7.00	\$1,960.00	\$2.50	\$700.00	\$5.00	\$1,400.00	\$7.00	\$1,960.00	\$5.00	\$1,400.00
16	Removing Fire Hydrant		8	EA	\$200.00	\$1,600.00	\$600.00	\$4,800.00	\$100.00	\$800.00	\$420.00	\$3,360.00	\$1,000.00	\$8,000.00
17	Roadway Excavation Incl. Haul		6,410	CY	\$8.00	\$51,280.00	\$28.00	\$179,480.00	\$30.00	\$192,300.00	\$31.00	\$198,710.00	\$50.00	\$320,500.00
18	Disposal of Contaminated Soil		1	FA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
19	Crushed Surfacing Base Course		7,100	TON	\$18.00	\$127,800.00	\$25.00	\$177,500.00	\$21.00	\$149,100.00	\$19.20	\$136,320.00	\$23.00	\$163,300.00
20	Crushed Surfacing Top Course		700	TON	\$21.50	\$15,050.00	\$47.00	\$32,900.00	\$33.00	\$23,100.00	\$26.10	\$18,270.00	\$29.00	\$20,300.00
21	HMA Cl. 3/4 In. PG 70-28		6,100	TON	\$80.00	\$488,000.00	\$75.00	\$457,500.00	\$75.50	\$460,550.00	\$79.71	\$486,231.00	\$87.00	\$530,700.00
22	HMA for Approach Cl. 1/2 In. PG 64-28		110	TON	\$120.00	\$13,200.00	\$160.00	\$17,600.00	\$185.00	\$20,350.00	\$168.00	\$18,480.00	\$225.00	\$24,750.00
23	HMA for Trench Restoration		420	SY	\$45.00	\$18,900.00	\$31.00	\$13,020.00	\$48.00	\$20,160.00	\$44.00	\$18,480.00	\$50.00	\$21,000.00
24	Job Mix Compliance Price Adjustment		1	CALC	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00
25	Compaction Price Adjustment		1	CALC	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00
26	PVC C900 Storm Sewer Pipe 8 In. Diam.		389	LF	\$40.00	\$15,560.00	\$63.00	\$24,507.00	\$38.00	\$14,782.00	\$40.00	\$15,560.00	\$48.00	\$18,672.00
27	PVC C900 Storm Sewer Pipe 12 In. Diam.		661	LF	\$40.00	\$26,440.00	\$70.00	\$46,270.00	\$48.00	\$31,728.00	\$58.00	\$38,338.00	\$53.00	\$35,033.00
28	PVC C905 Storm Sewer Pipe 18 In. Diam.		471	LF	\$55.00	\$25,905.00	\$96.00	\$45,216.00	\$58.00	\$27,318.00	\$78.00	\$36,738.00	\$66.00	\$31,086.00
29	PVC C905 Storm Sewer Pipe 24 In. Diam.		465	LF	\$75.00	\$34,875.00	\$129.00	\$59,985.00	\$83.00	\$38,595.00	\$102.00	\$47,430.00	\$93.00	\$43,245.00
30	Schedule A Storm Sewer Pipe 8 In. Diam.		62	LF	\$35.00	\$2,170.00	\$68.00	\$4,216.00	\$35.00	\$2,170.00	\$41.00	\$2,542.00	\$34.00	\$2,108.00
31	Schedule A Storm Sewer Pipe 12 In. Diam.		172	LF	\$45.00	\$7,740.00	\$64.00	\$11,008.00	\$43.00	\$7,396.00	\$53.00	\$9,116.00	\$38.00	\$6,536.00
SCHEDULE A - CONTINUED ON PAGE 2														

CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON JANUARY 10TH, 2019.
 ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
 I RECOMMEND THE CONTRACT BE AWARDED TO:

TAPANI INC.

1-18-19
 DATE
 Butt-Hyggel
 CITY ENGINEER



AWARD MADE BY CITY MANAGER

1/22/19
 DATE
 [Signature]
 CITY MANAGER

CITY OF YAKIMA

N. 1st St. Revitalization

'N' Street to SR12

CITY PROJECT NO. 2340
 Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019
 FILE: N 1st St PH 1 Bid Summary.pub

BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		TAPANI INC. Battle Ground, WA		POW CONTRACTING INC. Pasco, WA		APOLLO, INC. Kennewick, WA		RAZZ CONSTRUCTION INC. Bellingham, WA		
ITEM NO.	Bid Security		QTY	UNIT	5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND			
	ITEM				UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A (Continued from Page 1)														
32	Schedule A Storm Sewer Pipe 18 In. Diam.		319	LF	\$45.00	\$14,355.00	\$84.00	\$26,796.00	\$53.00	\$16,907.00	\$67.00	\$21,373.00	\$71.00	\$22,649.00
33	Schedule A Storm Sewer Pipe 24 In. Diam.		648	LF	\$72.00	\$46,656.00	\$106.00	\$68,688.00	\$71.00	\$46,008.00	\$83.00	\$53,784.00	\$88.00	\$57,024.00
34	Ductile Iron Storm Sewer Pipe 24 In. Diam.		360	LF	\$75.00	\$27,000.00	\$169.00	\$60,840.00	\$123.00	\$44,280.00	\$134.00	\$48,240.00	\$143.00	\$51,480.00
35	Combination Inlet		7	EA	\$1,600.00	\$11,200.00	\$1,800.00	\$12,600.00	\$2,050.00	\$14,350.00	\$1,470.00	\$10,290.00	\$1,850.00	\$12,950.00
36	Catch Basin Type 1		21	EA	\$1,600.00	\$33,600.00	\$1,400.00	\$29,400.00	\$1,600.00	\$33,600.00	\$1,290.00	\$27,090.00	\$1,720.00	\$36,120.00
37	Catch Basin Type 2		1	EA	\$3,500.00	\$3,500.00	\$3,800.00	\$3,800.00	\$4,000.00	\$4,000.00	\$2,300.00	\$2,300.00	\$3,910.00	\$3,910.00
38	Manhole 48 In. Diam. Type 3		12	EA	\$4,000.00	\$48,000.00	\$4,000.00	\$48,000.00	\$4,000.00	\$48,000.00	\$3,300.00	\$39,600.00	\$3,900.00	\$46,800.00
39	Manhole 60 In. Diam. Type 3		2	EA	\$4,500.00	\$9,000.00	\$5,800.00	\$11,600.00	\$6,000.00	\$12,000.00	\$4,440.00	\$8,880.00	\$5,200.00	\$10,400.00
40	Manhole 72 In. Diam. Type 3		1	EA	\$5,000.00	\$5,000.00	\$9,400.00	\$9,400.00	\$8,000.00	\$8,000.00	\$4,990.00	\$4,990.00	\$5,500.00	\$5,500.00
41	CDS Storm Water Treatment System		1	EA	\$35,000.00	\$35,000.00	\$40,000.00	\$40,000.00	\$46,500.00	\$46,500.00	\$28,870.00	\$28,870.00	\$40,000.00	\$40,000.00
42	ESC Lead		20	DAY	\$150.00	\$3,000.00	\$65.00	\$1,300.00	\$125.00	\$2,500.00	\$25.00	\$500.00	\$500.00	\$10,000.00
43	Erosion Control and Water Pollution Control		1	LS	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$13,000.00	\$13,000.00	\$10,800.00	\$10,800.00	\$75,000.00	\$75,000.00
44	PSIPE Acer rubrum 'Bowhall' / BOWHALL MAPLE (2.5" cal.)		22	EA	\$425.00	\$9,350.00	\$800.00	\$17,600.00	\$625.00	\$13,750.00	\$550.00	\$12,100.00	\$668.00	\$14,696.00
45	PSIPE Tilia cordata 'Corzam' / CORINTHIAN LITTLE LEAF LINDEN (2.5" cal.)		49	EA	\$425.00	\$20,825.00	\$800.00	\$39,200.00	\$625.00	\$30,625.00	\$550.00	\$26,950.00	\$338.00	\$16,562.00
46	PSIPE Berberis thunbergii 'Goruzam' / DWARF GOLDEN RUBY BARBERRY (2 gal.)		557	EA	\$26.00	\$14,482.00	\$37.00	\$20,609.00	\$40.00	\$22,280.00	\$54.00	\$30,078.00	\$39.00	\$21,723.00
47	PSIPE Juniperus squamata 'Blue star' / BLUE STAR JUNIPER (2 gal.)		582	EA	\$26.00	\$15,132.00	\$32.00	\$18,624.00	\$40.00	\$23,280.00	\$54.00	\$31,428.00	\$39.00	\$22,698.00
48	PSIPE Helictotrichon sempervirens / BLUE OAT GRASS (1 gal.)		192	EA	\$14.00	\$2,688.00	\$18.00	\$3,456.00	\$40.00	\$7,680.00	\$43.00	\$8,256.00	\$39.00	\$7,488.00
49	PSIPE Juniperus horizontalis 'Wiltonii' / BLUE RUG JUNIPER (2 gal.)		156	EA	\$26.00	\$4,056.00	\$32.00	\$4,992.00	\$40.00	\$6,240.00	\$54.00	\$8,424.00	\$39.00	\$6,084.00
50	PSIPE Rosa 'NOA831-00B' / FLOWER CARPET SCARLET ROSE (2 gal.)		241	EA	\$26.00	\$6,266.00	\$36.00	\$8,676.00	\$40.00	\$9,640.00	\$54.00	\$13,014.00	\$39.00	\$9,399.00
51	PSIPE Rudbeckia fulgida 'Goldstrum' / BLACK EYED SUSAN (1 gal.)		331	EA	\$14.00	\$4,634.00	\$18.00	\$5,958.00	\$40.00	\$13,240.00	\$43.00	\$14,233.00	\$39.00	\$12,909.00
52	Basalt Rock Mulch		67	CY	\$125.00	\$8,375.00	\$95.00	\$6,365.00	\$100.00	\$6,700.00	\$120.00	\$8,040.00	\$100.00	\$6,700.00
53	Topsoil Type A		468	CY	\$75.00	\$35,100.00	\$45.00	\$21,060.00	\$50.00	\$23,400.00	\$65.00	\$30,420.00	\$78.00	\$36,504.00
54	Soil Amendment		1	CALC	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
55	Back of Sidewalk Restoration		1	CALC	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
56	Pea Gravel		6	CY	\$110.00	\$660.00	\$200.00	\$1,200.00	\$125.00	\$750.00	\$140.00	\$840.00	\$100.00	\$600.00
57	Weed Barrier Fabric		703	SF	\$5.00	\$3,515.00	\$7.00	\$4,921.00	\$7.50	\$5,272.50	\$1.00	\$703.00	\$7.00	\$4,921.00
58	Streambed Cobbles (6" size)		24	CY	\$90.00	\$2,160.00	\$220.00	\$5,280.00	\$125.00	\$3,000.00	\$140.00	\$3,360.00	\$100.00	\$2,400.00
59	Streambed Boulders (two man size)		180	EA	\$95.00	\$17,100.00	\$130.00	\$23,400.00	\$140.00	\$25,200.00	\$130.00	\$23,400.00	\$445.00	\$80,100.00
60	Root Barrier (12" depth)		796	LF	\$18.00	\$14,328.00	\$15.00	\$11,940.00	\$15.00	\$11,940.00	\$24.00	\$19,104.00	\$13.50	\$10,746.00
61	Tree Grates (4'x6')		20	EA	\$3,675.00	\$73,500.00	\$1,650.00	\$33,000.00	\$1,800.00	\$36,000.00	\$1,690.00	\$33,800.00	\$2,050.00	\$41,000.00
62	Tree Grates (3'x6')		22	EA	\$2,400.00	\$52,800.00	\$1,300.00	\$28,600.00	\$1,600.00	\$35,200.00	\$1,350.00	\$29,700.00	\$2,800.00	\$61,600.00
63	Root Path		1,989	LF	\$18.00	\$35,802.00	\$35.00	\$69,615.00	\$28.00	\$55,692.00	\$16.00	\$31,824.00	\$16.00	\$31,824.00

SCHEDULE A - CONTINUED ON PAGE 3



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340
 Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019
 FILE: N 1st St PH 1 Bid Summary.pub

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ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A (Continued from Page 2)													
64	Benches	10	EA	\$2,850.00	\$28,500.00	\$2,300.00	\$23,000.00	\$1,450.00	\$14,500.00	\$1,450.00	\$14,500.00	\$1,100.00	\$11,000.00
65	Trash Receptacles	5	EA	\$2,800.00	\$14,000.00	\$1,350.00	\$6,750.00	\$1,000.00	\$5,000.00	\$1,650.00	\$8,250.00	\$2,200.00	\$11,000.00
66	Bike Racks	5	EA	\$650.00	\$3,250.00	\$700.00	\$3,500.00	\$500.00	\$2,500.00	\$490.00	\$2,450.00	\$350.00	\$1,750.00
67	Irrigation System	1	LS	\$25,000.00	\$25,000.00	\$130,000.00	\$130,000.00	\$125,000.00	\$125,000.00	\$90,000.00	\$90,000.00	\$100,000.00	\$100,000.00
68	Minor Change	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
69	Bollard Type 2	2	EA	\$400.00	\$800.00	\$500.00	\$1,000.00	\$700.00	\$1,400.00	\$850.00	\$1,700.00	\$600.00	\$1,200.00
70	Trench Safety System	1,990	LF	\$3.00	\$5,970.00	\$5.00	\$9,950.00	\$1.00	\$1,990.00	\$1.00	\$1,990.00	\$10.00	\$19,900.00
71	Cement Conc. Traffic Curb & Gutter	4,885	LF	\$35.00	\$170,975.00	\$21.00	\$102,585.00	\$20.00	\$97,700.00	\$21.70	\$106,004.50	\$23.00	\$112,355.00
72	Cement Conc. Pedestrian Curb	250	LF	\$25.00	\$6,250.00	\$18.00	\$4,500.00	\$25.00	\$6,250.00	\$19.00	\$4,750.00	\$56.00	\$14,000.00
73	Commercial Driveway Entrance	1,400	SY	\$60.00	\$84,000.00	\$82.00	\$114,800.00	\$69.00	\$96,600.00	\$66.50	\$93,100.00	\$80.00	\$112,000.00
74	Chain Link Fence	273	LF	\$18.00	\$4,914.00	\$37.00	\$10,101.00	\$33.00	\$9,009.00	\$44.00	\$12,012.00	\$39.00	\$10,647.00
75	End, Gate, Corner, and Pull Post For Chain Link Fence	7	EA	\$325.00	\$2,275.00	\$80.00	\$560.00	\$100.00	\$700.00	\$92.00	\$644.00	\$111.00	\$777.00
76	Monument Case & Cover	2	EA	\$1,000.00	\$2,000.00	\$600.00	\$1,200.00	\$3,500.00	\$7,000.00	\$620.00	\$1,240.00	\$2,500.00	\$5,000.00
77	Cement Conc. Sidewalk	3,220	SY	\$40.00	\$128,800.00	\$75.00	\$241,500.00	\$53.00	\$170,660.00	\$56.00	\$180,320.00	\$55.50	\$178,710.00
78	Cement Conc. Curb Ramp Type Parallel A	2	EA	\$1,500.00	\$3,000.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00	\$2,000.00	\$4,000.00
79	Cement Conc. Curb Ramp Type Perpedicular A	2	EA	\$1,500.00	\$3,000.00	\$1,700.00	\$3,400.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00	\$2,000.00	\$4,000.00
80	Cement Conc. Curb Ramp Type Single Direction A	5	EA	\$1,500.00	\$7,500.00	\$1,800.00	\$9,000.00	\$1,500.00	\$7,500.00	\$1,430.00	\$7,150.00	\$2,000.00	\$10,000.00
81	Cement Conc. Curb Ramp Type Single Direction B	3	EA	\$1,500.00	\$4,500.00	\$1,850.00	\$5,550.00	\$1,500.00	\$4,500.00	\$1,550.00	\$4,650.00	\$2,000.00	\$6,000.00
82	Illumination System	1	LS	\$350,000.00	\$350,000.00	\$580,000.00	\$580,000.00	\$630,700.00	\$630,700.00	\$644,000.00	\$644,000.00	\$550,000.00	\$550,000.00
83	Permanent Traffic Count Station	1	LS	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$16,500.00	\$16,500.00	\$16,000.00	\$16,000.00	\$20,500.00	\$20,500.00
84	Accessible Pedestrian Signal	1	LS	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$7,850.00	\$7,850.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00
85	Permanent Signing	1	LS	\$22,750.00	\$22,750.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$10,800.00	\$10,800.00	\$16,000.00	\$16,000.00
86	Plastic Line	9,490	LF	\$3.00	\$28,470.00	\$1.20	\$11,388.00	\$1.50	\$14,235.00	\$1.25	\$11,862.50	\$1.25	\$11,862.50
87	Plastic Wide Lane Line	2,310	LF	\$3.25	\$7,507.50	\$1.80	\$4,158.00	\$2.00	\$4,620.00	\$1.90	\$4,389.00	\$2.00	\$4,620.00
88	12 In. Plastic Wide Lane Line	290	LF	\$5.50	\$1,595.00	\$3.30	\$957.00	\$3.50	\$1,015.00	\$3.25	\$942.50	\$3.30	\$957.00
89	Plastic Traffic Arrow	14	EA	\$200.00	\$2,800.00	\$130.00	\$1,820.00	\$150.00	\$2,100.00	\$135.00	\$1,890.00	\$140.00	\$1,960.00
90	Plastic Crosswalk Line	260	SF	\$10.00	\$2,600.00	\$6.00	\$1,560.00	\$8.00	\$2,080.00	\$6.50	\$1,690.00	\$6.75	\$1,755.00
91	Plastic Stop Line	160	LF	\$10.00	\$1,600.00	\$6.00	\$960.00	\$8.00	\$1,280.00	\$6.50	\$1,040.00	\$6.75	\$1,080.00
92	Plastic Bicycle Symbol	14	EA	\$250.00	\$3,500.00	\$180.00	\$2,520.00	\$225.00	\$3,150.00	\$190.00	\$2,660.00	\$195.00	\$2,730.00
93	Raised Pavement Marker Type 2	1.70	HUND	\$1,400.00	\$2,380.00	\$500.00	\$850.00	\$1,000.00	\$1,700.00	\$540.00	\$918.00	\$5,500.00	\$9,350.00
94	Temporary Pavement Marking	18,980	LF	\$1.50	\$28,470.00	\$0.25	\$4,745.00	\$1.00	\$18,980.00	\$0.30	\$5,694.00	\$0.25	\$4,745.00
SCHEDULE A SUBTOTAL					\$3,016,018.50		\$3,783,164.00		\$3,842,290.50		\$3,740,346.50		\$3,827,573.50

SCHEDULE B - ON PAGE 4



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340

Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019

FILE: N 1st St PH 1 Bid Summary.pub

SHEET 3 of 8

BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		TAPANI INC. Battle Ground, WA		POW CONTRACTING INC. Pasco, WA		APOLLO, INC. Kennewick, WA		RAZZ CONSTRUCTION INC. Bellingham, WA	
ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
	SCHEDULE B												
95	Mobilization	1	LS	\$30,400.00	\$30,400.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00
96	Roadway Surveying	1	LS	\$4,600.00	\$4,600.00	\$6,500.00	\$6,500.00	\$4,000.00	\$4,000.00	\$8,700.00	\$8,700.00	\$8,000.00	\$8,000.00
97	Adjust Manhole	4	EA	\$800.00	\$3,200.00	\$350.00	\$1,400.00	\$350.00	\$1,400.00	\$570.00	\$2,280.00	\$625.00	\$2,500.00
98	PVC Sanitary Sewer Pipe 4 In. Diam.	225	LF	\$35.00	\$7,875.00	\$33.00	\$7,425.00	\$24.00	\$5,400.00	\$43.00	\$9,675.00	\$54.00	\$12,150.00
99	PVC Sanitary Sewer Pipe 8 In. Diam.	1,120	LF	\$40.00	\$44,800.00	\$42.00	\$47,040.00	\$44.00	\$49,280.00	\$45.00	\$50,400.00	\$54.00	\$60,480.00
100	Manhole 48 In. Diam. Type 1	5	EA	\$4,000.00	\$20,000.00	\$6,000.00	\$30,000.00	\$3,250.00	\$16,250.00	\$3,250.00	\$16,250.00	\$6,700.00	\$33,500.00
101	Plugging Existing Pipe	24	EA	\$425.00	\$10,200.00	\$170.00	\$4,080.00	\$50.00	\$1,200.00	\$200.00	\$4,800.00	\$410.00	\$9,840.00
102	Ductile Iron Pipe for Water Main, 6 In. Diam.	13	LF	\$40.00	\$520.00	\$120.00	\$1,560.00	\$100.00	\$1,300.00	\$91.00	\$1,183.00	\$115.00	\$1,495.00
103	Ductile Iron Pipe for Water Main, 8 In. Diam.	584	LF	\$50.00	\$29,200.00	\$64.00	\$37,376.00	\$48.00	\$28,032.00	\$91.00	\$53,144.00	\$64.00	\$37,376.00
104	Ductile Iron Pipe for Water Main, 12 In. Diam.	2,043	LF	\$55.00	\$112,365.00	\$68.00	\$138,924.00	\$68.00	\$138,924.00	\$92.00	\$187,956.00	\$73.00	\$149,139.00
105	Gate Valve 2 In.	5	EA	\$200.00	\$1,000.00	\$500.00	\$2,500.00	\$725.00	\$3,625.00	\$840.00	\$4,200.00	\$534.00	\$2,670.00
106	Gate Valve 4 In.	2	EA	\$400.00	\$800.00	\$750.00	\$1,500.00	\$1,150.00	\$2,300.00	\$1,200.00	\$2,400.00	\$817.00	\$1,634.00
107	Gate Valve 6 In.	1	EA	\$800.00	\$800.00	\$900.00	\$900.00	\$1,250.00	\$1,250.00	\$1,300.00	\$1,300.00	\$1,251.00	\$1,251.00
108	Gate Valve 8 In.	7	EA	\$1,000.00	\$7,000.00	\$1,300.00	\$9,100.00	\$1,650.00	\$11,550.00	\$1,670.00	\$11,690.00	\$1,663.00	\$11,641.00
109	Butterfly Valve 12 In.	10	EA	\$1,600.00	\$16,000.00	\$2,700.00	\$27,000.00	\$2,950.00	\$29,500.00	\$3,070.00	\$30,700.00	\$6,105.00	\$61,050.00
110	Blow-Off Assembly	1	EA	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$1,400.00	\$1,400.00	\$1,823.00	\$1,823.00
111	Connect to Existing Water Main	9	EA	\$250.00	\$2,250.00	\$1,800.00	\$16,200.00	\$500.00	\$4,500.00	\$1,700.00	\$15,300.00	\$1,102.00	\$9,918.00
112	Adjust Valve Box	6	EA	\$500.00	\$3,000.00	\$370.00	\$2,220.00	\$250.00	\$1,500.00	\$210.00	\$1,260.00	\$200.00	\$1,200.00
113	Hydrant Assembly	8	EA	\$5,000.00	\$40,000.00	\$5,300.00	\$42,400.00	\$4,750.00	\$38,000.00	\$5,450.00	\$43,600.00	\$5,600.00	\$44,800.00
114	Service Connection 1 In. Diam.	4	EA	\$300.00	\$1,200.00	\$1,500.00	\$6,000.00	\$1,250.00	\$5,000.00	\$2,440.00	\$9,760.00	\$2,400.00	\$9,600.00
115	Service Connection 2 In. Diam.	4	EA	\$300.00	\$1,200.00	\$2,800.00	\$11,200.00	\$2,950.00	\$11,800.00	\$4,350.00	\$17,400.00	\$4,300.00	\$17,200.00
116	Ductile Iron Service Connection 4 In. Diam.	2	EA	\$350.00	\$700.00	\$5,600.00	\$11,200.00	\$3,350.00	\$6,700.00	\$8,800.00	\$17,600.00	\$5,700.00	\$11,400.00
117	Backflow Device	1	EA	\$250.00	\$250.00	\$4,500.00	\$4,500.00	\$1,500.00	\$1,500.00	\$1,730.00	\$1,730.00	\$2,500.00	\$2,500.00
118	Trench Safety System	3,448	LF	\$3.00	\$10,344.00	\$1.50	\$5,172.00	\$0.50	\$1,724.00	\$1.00	\$3,448.00	\$4.00	\$13,792.00
119	Dewatering	1	FA	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
120	Disposal of Contaminated Soil	1	FA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
	Schedule B Total				\$403,704.00		\$480,397.00		\$431,235.00		\$566,176.00		\$609,959.00
	8.2% Sales Tax on Schedule B				\$33,103.73		\$39,392.55		\$35,361.27		\$46,426.43		\$50,016.64
	Schedule B Subtotal				\$436,807.73		\$519,789.55		\$466,596.27		\$612,602.43		\$659,975.64
	GRAND TOTAL (SCHEDULE A + SCHEDULE B)				\$3,452,826.23		\$4,302,953.55		\$4,308,886.77		\$4,352,948.93		\$4,487,549.14

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CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340
 Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019
 FILE: N 1st St PH 1 Bid Summary.pub

BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		COLUMBIA ASPHALT & READY MIX Yakima, WA		GRANITE CONSTRUCTION, INC. Yakima, WA		SELLAND CONSTRUCTION, INC. Wenatchee, WA			
ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A													
1	Mobilization	1	LS	\$286,400.00	\$286,400.00	\$113,440.00	\$113,440.00	\$381,922.50	\$381,922.50	\$40,000.00	\$40,000.00		
2	Roadway Surveying	1	LS	\$39,100.00	\$39,100.00	\$56,500.00	\$56,500.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00		
3	Spill Prevention, Control and Countermeasure Plan	1	LS	\$500.00	\$500.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00		
4	Project Temporary Traffic Control	1	LS	\$50,000.00	\$50,000.00	\$155,000.00	\$155,000.00	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00		
5	Traffic Control Supervisor	1	LS	\$60,000.00	\$60,000.00	\$115,000.00	\$115,000.00	\$52,000.00	\$52,000.00	\$150,000.00	\$150,000.00		
6	Flaggers and Spotters	1,440	HR	\$55.00	\$79,200.00	\$70.00	\$100,800.00	\$63.00	\$90,720.00	\$52.00	\$74,880.00		
7	Construction Signs Class A	380	SF	\$20.00	\$7,600.00	\$15.00	\$5,700.00	\$15.00	\$5,700.00	\$35.00	\$13,300.00		
8	Portable Changeable Message Sign	1,440	HR	\$20.00	\$28,800.00	\$15.00	\$21,600.00	\$8.80	\$12,672.00	\$5.00	\$7,200.00		
9	Roadside Cleanup	1	EST	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00		
10	Clearing and Grubbing	1	LS	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00		
11	Sawcutting Existing Asphalt Pavement	3,200	LF	\$1.25	\$4,000.00	\$3.50	\$11,200.00	\$1.65	\$5,280.00	\$2.00	\$6,400.00		
12	Removal of Structures and Obstructions	1	LS	\$10,000.00	\$10,000.00	\$85,700.00	\$85,700.00	\$125,000.00	\$125,000.00	\$90,000.00	\$90,000.00		
13	Removing Manhole	15	EA	\$500.00	\$7,500.00	\$1,500.00	\$22,500.00	\$176.00	\$2,640.00	\$1,200.00	\$18,000.00		
14	Removing Drainage Structure	17	EA	\$350.00	\$5,950.00	\$825.00	\$14,025.00	\$200.00	\$3,400.00	\$1,200.00	\$20,400.00		
15	Removing Fence	280	LF	\$7.00	\$1,960.00	\$6.75	\$1,890.00	\$6.50	\$1,820.00	\$6.00	\$1,680.00		
16	Removing Fire Hydrant	8	EA	\$200.00	\$1,600.00	\$590.00	\$4,720.00	\$300.00	\$2,400.00	\$1,200.00	\$9,600.00		
17	Roadway Excavation Incl. Haul	6,410	CY	\$8.00	\$51,280.00	\$43.00	\$275,630.00	\$38.00	\$243,580.00	\$55.00	\$352,550.00		
18	Disposal of Contaminated Soil	1	FA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		
19	Crushed Surfacing Base Course	7,100	TON	\$18.00	\$127,800.00	\$22.00	\$156,200.00	\$20.00	\$142,000.00	\$22.00	\$156,200.00		
20	Crushed Surfacing Top Course	700	TON	\$21.50	\$15,050.00	\$45.00	\$31,500.00	\$17.50	\$12,250.00	\$55.00	\$38,500.00		
21	HMA Cl. 3/4 In. PG 70-28	6,100	TON	\$80.00	\$488,000.00	\$82.00	\$500,200.00	\$95.00	\$579,500.00	\$92.00	\$561,200.00		
22	HMA for Approach Cl. 1/2 In. PG 64-28	110	TON	\$120.00	\$13,200.00	\$175.00	\$19,250.00	\$275.00	\$30,250.00	\$225.00	\$24,750.00		
23	HMA for Trench Restoration	420	SY	\$45.00	\$18,900.00	\$32.00	\$13,440.00	\$58.00	\$24,360.00	\$35.00	\$14,700.00		
24	Job Mix Compliance Price Adjustment	1	CALC	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00		
25	Compaction Price Adjustment	1	CALC	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00	-\$1.00		
26	PVC C900 Storm Sewer Pipe 8 In. Diam.	389	LF	\$40.00	\$15,560.00	\$48.00	\$18,672.00	\$48.00	\$18,672.00	\$75.00	\$29,175.00		
27	PVC C900 Storm Sewer Pipe 12 In. Diam.	661	LF	\$40.00	\$26,440.00	\$62.00	\$40,982.00	\$56.00	\$37,016.00	\$75.00	\$49,575.00		
28	PVC C905 Storm Sewer Pipe 18 In. Diam.	471	LF	\$55.00	\$25,905.00	\$81.00	\$38,151.00	\$86.00	\$40,506.00	\$105.00	\$49,455.00		
29	PVC C905 Storm Sewer Pipe 24 In. Diam.	465	LF	\$75.00	\$34,875.00	\$118.00	\$54,870.00	\$120.00	\$55,800.00	\$135.00	\$62,775.00		
30	Schedule A Storm Sewer Pipe 8 In. Diam.	62	LF	\$35.00	\$2,170.00	\$62.00	\$3,844.00	\$47.00	\$2,914.00	\$73.00	\$4,526.00		
31	Schedule A Storm Sewer Pipe 12 In. Diam.	172	LF	\$45.00	\$7,740.00	\$51.00	\$8,772.00	\$55.00	\$9,460.00	\$68.00	\$11,696.00		

SCHEDULE A - CONTINUED ON PAGE 6



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340
 Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019
 FILE: N 1st St PH 1 Bid Summary.pub

BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		COLUMBIA ASPHALT & READY MIX Yakima, WA		GRANITE CONSTRUCTION, INC. Yakima, WA		SELLAND CONSTRUCTION, INC. Wenatchee, WA			
ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A (Continued from Page 5)													
32	Schedule A Storm Sewer Pipe 18 In. Diam.	319	LF	\$45.00	\$14,355.00	\$74.00	\$23,606.00	\$72.00	\$22,968.00	\$88.00	\$28,072.00		
33	Schedule A Storm Sewer Pipe 24 In. Diam.	648	LF	\$72.00	\$46,656.00	\$95.00	\$61,560.00	\$92.00	\$59,616.00	\$113.00	\$73,224.00		
34	Ductile Iron Storm Sewer Pipe 24 In. Diam.	360	LF	\$75.00	\$27,000.00	\$181.00	\$65,160.00	\$154.00	\$55,440.00	\$165.00	\$59,400.00		
35	Combination Inlet	7	EA	\$1,600.00	\$11,200.00	\$1,500.00	\$10,500.00	\$1,590.00	\$11,130.00	\$2,600.00	\$18,200.00		
36	Catch Basin Type 1	21	EA	\$1,600.00	\$33,600.00	\$1,400.00	\$29,400.00	\$1,470.00	\$30,870.00	\$2,400.00	\$50,400.00		
37	Catch Basin Type 2	1	EA	\$3,500.00	\$3,500.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00		
38	Manhole 48 In. Diam. Type 3	12	EA	\$4,000.00	\$48,000.00	\$5,200.00	\$62,400.00	\$5,600.00	\$67,200.00	\$4,700.00	\$56,400.00		
39	Manhole 60 In. Diam. Type 3	2	EA	\$4,500.00	\$9,000.00	\$7,100.00	\$14,200.00	\$6,600.00	\$13,200.00	\$6,600.00	\$13,200.00		
40	Manhole 72 In. Diam. Type 3	1	EA	\$5,000.00	\$5,000.00	\$8,700.00	\$8,700.00	\$8,200.00	\$8,200.00	\$8,000.00	\$8,000.00		
41	CDS Storm Water Treatment System	1	EA	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00	\$32,000.00	\$32,000.00	\$40,000.00	\$40,000.00		
42	ESC Lead	20	DAY	\$150.00	\$3,000.00	\$75.00	\$1,500.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00		
43	Erosion Control and Water Pollution Control	1	LS	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00		
44	PSIPE Acer rubrum 'Bowhall' / BOWHALL MAPLE (2.5" cal.)	22	EA	\$425.00	\$9,350.00	\$535.00	\$11,770.00	\$560.00	\$12,320.00	\$800.00	\$17,600.00		
45	PSIPE Tilia cordata 'Corzam' / CORINTHIAN LITTLE LEAF LINDEN (2.5" cal.)	49	EA	\$425.00	\$20,825.00	\$535.00	\$26,215.00	\$560.00	\$27,440.00	\$800.00	\$39,200.00		
46	PSIPE Berberis thunbergii 'Goruzam' / DWARF GOLDEN RUBY BARBERRY (2 gal.)	557	EA	\$26.00	\$14,482.00	\$50.00	\$27,850.00	\$55.00	\$30,635.00	\$40.00	\$22,280.00		
47	PSIPE Juniperus squamata 'Blue star' / BLUE STAR JUNIPER (2 gal.)	582	EA	\$26.00	\$15,132.00	\$50.00	\$29,100.00	\$55.00	\$32,010.00	\$35.00	\$20,370.00		
48	PSIPE Helictotrichon sempervirens / BLUE OAT GRASS (1 gal.)	192	EA	\$14.00	\$2,688.00	\$40.00	\$7,680.00	\$44.00	\$8,448.00	\$18.00	\$3,456.00		
49	PSIPE Juniperus horizontalis 'Wiltonii' / BLUE RUG JUNIPER (2 gal.)	156	EA	\$26.00	\$4,056.00	\$50.00	\$7,800.00	\$55.00	\$8,580.00	\$35.00	\$5,460.00		
50	PSIPE Rosa 'NOA831-00B' / FLOWER CARPET SCARLET ROSE (2 gal.)	241	EA	\$26.00	\$6,266.00	\$50.00	\$12,050.00	\$55.00	\$13,255.00	\$40.00	\$9,640.00		
51	PSIPE Rudbeckia fulgida 'Goldstrum' / BLACK EYED SUSAN (1 gal.)	331	EA	\$14.00	\$4,634.00	\$40.00	\$13,240.00	\$44.00	\$14,564.00	\$18.00	\$5,958.00		
52	Basalt Rock Mulch	67	CY	\$125.00	\$8,375.00	\$115.00	\$7,705.00	\$150.00	\$10,050.00	\$100.00	\$6,700.00		
53	Topsoil Type A	468	CY	\$75.00	\$35,100.00	\$60.00	\$28,080.00	\$77.00	\$36,036.00	\$45.00	\$21,060.00		
54	Soil Amendment	1	CALC	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		
55	Back of Sidewalk Restoration	1	CALC	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00		
56	Pea Gravel	6	CY	\$110.00	\$660.00	\$133.00	\$798.00	\$145.00	\$870.00	\$225.00	\$1,350.00		
57	Weed Barrier Fabric	703	SF	\$5.00	\$3,515.00	\$0.90	\$632.70	\$1.30	\$913.90	\$7.00	\$4,921.00		
58	Streambed Cobbles (6" size)	24	CY	\$90.00	\$2,160.00	\$135.00	\$3,240.00	\$155.00	\$3,720.00	\$225.00	\$5,400.00		
59	Streambed Boulders (two man size)	180	EA	\$95.00	\$17,100.00	\$125.00	\$22,500.00	\$145.00	\$26,100.00	\$140.00	\$25,200.00		
60	Root Barrier (12" depth)	796	LF	\$18.00	\$14,328.00	\$22.00	\$17,512.00	\$24.00	\$19,104.00	\$16.00	\$12,736.00		
61	Tree Grates (4'x6')	20	EA	\$3,675.00	\$73,500.00	\$2,500.00	\$50,000.00	\$2,100.00	\$42,000.00	\$3,400.00	\$68,000.00		
62	Tree Grates (3'x6')	22	EA	\$2,400.00	\$52,800.00	\$2,000.00	\$44,000.00	\$1,525.00	\$33,550.00	\$2,800.00	\$61,600.00		
63	Root Path	1,989	LF	\$18.00	\$35,802.00	\$15.00	\$29,835.00	\$20.00	\$39,780.00	\$35.00	\$69,615.00		

SCHEDULE A - CONTINUED ON PAGE 7



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340

DATE: January 11, 2019

Federal Aid No.: STPUS-4579(011)

FILE: N 1st St PH 1 Bid Summary.pub

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BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		COLUMBIA ASPHALT & READY MIX Yakima, WA		GRANITE CONSTRUCTION, INC. Yakima, WA		SELLAND CONSTRUCTION, INC. Wenatchee, WA			
ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE A (Continued from Page 6)													
64	Benches	10	EA	\$2,850.00	\$28,500.00	\$1,070.00	\$10,700.00	\$3,150.00	\$31,500.00	\$3,500.00	\$35,000.00		
65	Trash Receptacles	5	EA	\$2,800.00	\$14,000.00	\$940.00	\$4,700.00	\$1,875.00	\$9,375.00	\$1,800.00	\$9,000.00		
66	Bike Racks	5	EA	\$650.00	\$3,250.00	\$275.00	\$1,375.00	\$885.00	\$4,425.00	\$1,000.00	\$5,000.00		
67	Irrigation System	1	LS	\$25,000.00	\$25,000.00	\$85,000.00	\$85,000.00	\$95,000.00	\$95,000.00	\$150,000.00	\$150,000.00		
68	Minor Change	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		
69	Bollard Type 2	2	EA	\$400.00	\$800.00	\$800.00	\$1,600.00	\$605.00	\$1,210.00	\$600.00	\$1,200.00		
70	Trench Safety System	1,990	LF	\$3.00	\$5,970.00	\$2.30	\$4,577.00	\$1.00	\$1,990.00	\$2.00	\$3,980.00		
71	Cement Conc. Traffic Curb & Gutter	4,885	LF	\$35.00	\$170,975.00	\$21.00	\$102,585.00	\$22.00	\$107,470.00	\$24.00	\$117,240.00		
72	Cement Conc. Pedestrian Curb	250	LF	\$25.00	\$6,250.00	\$19.00	\$4,750.00	\$16.00	\$4,000.00	\$15.00	\$3,750.00		
73	Commercial Driveway Entrance	1,400	SY	\$60.00	\$84,000.00	\$63.00	\$88,200.00	\$70.00	\$98,000.00	\$75.00	\$105,000.00		
74	Chain Link Fence	273	LF	\$18.00	\$4,914.00	\$41.00	\$11,193.00	\$39.50	\$10,783.50	\$40.00	\$10,920.00		
75	End, Gate, Corner, and Pull Post For Chain Link Fence	7	EA	\$325.00	\$2,275.00	\$87.00	\$609.00	\$83.00	\$581.00	\$85.00	\$595.00		
76	Monument Case & Cover	2	EA	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$360.00	\$720.00	\$450.00	\$900.00		
77	Cement Conc. Sidewalk	3,220	SY	\$40.00	\$128,800.00	\$56.00	\$180,320.00	\$62.00	\$199,640.00	\$60.00	\$193,200.00		
78	Cement Conc. Curb Ramp Type Parallel A	2	EA	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00	\$1,660.00	\$3,320.00	\$1,500.00	\$3,000.00		
79	Cement Conc. Curb Ramp Type Perpedicular A	2	EA	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00	\$1,660.00	\$3,320.00	\$1,500.00	\$3,000.00		
80	Cement Conc. Curb Ramp Type Single Direction A	5	EA	\$1,500.00	\$7,500.00	\$1,400.00	\$7,000.00	\$1,660.00	\$8,300.00	\$1,500.00	\$7,500.00		
81	Cement Conc. Curb Ramp Type Single Direction B	3	EA	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,760.00	\$5,280.00	\$1,600.00	\$4,800.00		
82	Illumination System	1	LS	\$350,000.00	\$350,000.00	\$680,000.00	\$680,000.00	\$615,000.00	\$615,000.00	\$675,000.00	\$675,000.00		
83	Permanent Traffic Count Station	1	LS	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00		
84	Accessible Pedestrian Signal	1	LS	\$8,000.00	\$8,000.00	\$8,500.00	\$8,500.00	\$9,500.00	\$9,500.00	\$8,000.00	\$8,000.00		
85	Permanent Signing	1	LS	\$22,750.00	\$22,750.00	\$11,600.00	\$11,600.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00		
86	Plastic Line	9,490	LF	\$3.00	\$28,470.00	\$1.30	\$12,337.00	\$1.25	\$11,862.50	\$1.25	\$11,862.50		
87	Plastic Wide Lane Line	2,310	LF	\$3.25	\$7,507.50	\$2.00	\$4,620.00	\$1.90	\$4,389.00	\$2.00	\$4,620.00		
88	12 In. Plastic Wide Lane Line	290	LF	\$5.50	\$1,595.00	\$3.50	\$1,015.00	\$3.30	\$957.00	\$3.00	\$870.00		
89	Plastic Traffic Arrow	14	EA	\$200.00	\$2,800.00	\$145.00	\$2,030.00	\$138.00	\$1,932.00	\$140.00	\$1,960.00		
90	Plastic Crosswalk Line	260	SF	\$10.00	\$2,600.00	\$7.00	\$1,820.00	\$6.60	\$1,716.00	\$6.00	\$1,560.00		
91	Plastic Stop Line	160	LF	\$10.00	\$1,600.00	\$7.00	\$1,120.00	\$6.60	\$1,056.00	\$6.00	\$960.00		
92	Plastic Bicycle Symbol	14	EA	\$250.00	\$3,500.00	\$210.00	\$2,940.00	\$200.00	\$2,800.00	\$200.00	\$2,800.00		
93	Raised Pavement Marker Type 2	1.70	HUND	\$1,400.00	\$2,380.00	\$570.00	\$969.00	\$550.00	\$935.00	\$500.00	\$850.00		
94	Temporary Pavement Marking	18,980	LF	\$1.50	\$28,470.00	\$0.20	\$3,796.00	\$0.22	\$4,175.60	\$0.85	\$16,133.00		
SCHEDULE A SUBTOTAL													
					\$3,016,018.50		\$3,873,873.70		\$4,003,598.00		\$4,080,702.50		

SCHEDULE B ON PAGE 8



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340

Federal Aid No.: STPUS-4579(011)

DATE: January 11, 2019

FILE: N 1st St PH 1 Bid Summary.pub

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BID SUMMARY North 1st Street Revitalization - 'N' St. to SR12 Federal Aid No. STPUS-4579(011) CITY PROJECT NO. 2340				ENGINEERS ESTIMATE		COLUMBIA ASPHALT & READY MIX Yakima, WA		GRANITE CONSTRUCTION, INC. Yakima, WA		SELLAND CONSTRUCTION, INC. Wenatchee, WA			
ITEM NO.	Bid Security					5% BID BOND		5% BID BOND		5% BID BOND		5% BID BOND	
	ITEM	QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
SCHEDULE B													
95	Mobilization	1	LS	\$30,400.00	\$30,400.00	\$3,900.00	\$3,900.00	\$25,000.00	\$25,000.00	\$3,500.00	\$3,500.00		
96	Roadway Surveying	1	LS	\$4,600.00	\$4,600.00	\$4,000.00	\$4,000.00	\$18,000.00	\$18,000.00	\$10,000.00	\$10,000.00		
97	Adjust Manhole	4	EA	\$800.00	\$3,200.00	\$950.00	\$3,800.00	\$825.00	\$3,300.00	\$800.00	\$3,200.00		
98	PVC Sanitary Sewer Pipe 4 In. Diam.	225	LF	\$35.00	\$7,875.00	\$50.00	\$11,250.00	\$55.00	\$12,375.00	\$120.00	\$27,000.00		
99	PVC Sanitary Sewer Pipe 8 In. Diam.	1,120	LF	\$40.00	\$44,800.00	\$57.00	\$63,840.00	\$53.00	\$59,360.00	\$100.00	\$112,000.00		
100	Manhole 48 In. Diam. Type 1	5	EA	\$4,000.00	\$20,000.00	\$4,800.00	\$24,000.00	\$5,400.00	\$27,000.00	\$4,500.00	\$22,500.00		
101	Plugging Existing Pipe	24	EA	\$425.00	\$10,200.00	\$179.00	\$4,296.00	\$375.00	\$9,000.00	\$400.00	\$9,600.00		
102	Ductile Iron Pipe for Water Main, 6 In. Diam.	13	LF	\$40.00	\$520.00	\$132.00	\$1,716.00	\$367.00	\$4,771.00	\$300.00	\$3,900.00		
103	Ductile Iron Pipe for Water Main, 8 In. Diam.	584	LF	\$50.00	\$29,200.00	\$114.00	\$66,576.00	\$120.00	\$70,080.00	\$115.00	\$67,160.00		
104	Ductile Iron Pipe for Water Main, 12 In. Diam.	2,043	LF	\$55.00	\$112,365.00	\$99.00	\$202,257.00	\$110.00	\$224,730.00	\$105.00	\$214,515.00		
105	Gate Valve 2 In.	5	EA	\$200.00	\$1,000.00	\$1,105.00	\$5,525.00	\$1,300.00	\$6,500.00	\$1,000.00	\$5,000.00		
106	Gate Valve 4 In.	2	EA	\$400.00	\$800.00	\$1,500.00	\$3,000.00	\$1,350.00	\$2,700.00	\$1,300.00	\$2,600.00		
107	Gate Valve 6 In.	1	EA	\$800.00	\$800.00	\$1,580.00	\$1,580.00	\$1,525.00	\$1,525.00	\$1,500.00	\$1,500.00		
108	Gate Valve 8 In.	7	EA	\$1,000.00	\$7,000.00	\$2,035.00	\$14,245.00	\$2,000.00	\$14,000.00	\$2,000.00	\$14,000.00		
109	Butterfly Valve 12 In.	10	EA	\$1,600.00	\$16,000.00	\$3,610.00	\$36,100.00	\$3,500.00	\$35,000.00	\$3,600.00	\$36,000.00		
110	Blow-Off Assembly	1	EA	\$1,000.00	\$1,000.00	\$1,265.00	\$1,265.00	\$1,400.00	\$1,400.00	\$2,000.00	\$2,000.00		
111	Connect to Existing Water Main	9	EA	\$250.00	\$2,250.00	\$1,290.00	\$11,610.00	\$2,425.00	\$21,825.00	\$2,600.00	\$23,400.00		
112	Adjust Valve Box	6	EA	\$500.00	\$3,000.00	\$640.00	\$3,840.00	\$600.00	\$3,600.00	\$400.00	\$2,400.00		
113	Hydrant Assembly	8	EA	\$5,000.00	\$40,000.00	\$5,490.00	\$43,920.00	\$6,700.00	\$53,600.00	\$5,500.00	\$44,000.00		
114	Service Connection 1 In. Diam.	4	EA	\$300.00	\$1,200.00	\$2,270.00	\$9,080.00	\$2,725.00	\$10,900.00	\$2,500.00	\$10,000.00		
115	Service Connection 2 In. Diam.	4	EA	\$300.00	\$1,200.00	\$5,490.00	\$21,960.00	\$6,450.00	\$25,800.00	\$5,400.00	\$21,600.00		
116	Ductile Iron Service Connection 4 In. Diam.	2	EA	\$350.00	\$700.00	\$7,600.00	\$15,200.00	\$10,500.00	\$21,000.00	\$5,500.00	\$11,000.00		
117	Backflow Device	1	EA	\$250.00	\$250.00	\$2,120.00	\$2,120.00	\$1,800.00	\$1,800.00	\$1,200.00	\$1,200.00		
118	Trench Safety System	3,448	LF	\$3.00	\$10,344.00	\$0.50	\$1,724.00	\$1.00	\$3,448.00	\$2.00	\$6,896.00		
119	Dewatering	1	FA	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00		
120	Disposal of Contaminated Soil	1	FA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00		
Schedule B Total					\$403,704.00		\$611,804.00		\$711,714.00		\$709,971.00		
8.2% Sales Tax on Schedule B					\$33,103.73		\$50,167.93		\$58,360.55		\$58,217.62		
Schedule B Subtotal					\$436,807.73		\$661,971.93		\$770,074.55		\$768,188.62		
GRAND TOTAL (SCHEDULE A + SCHEDULE B)						\$3,452,826.23		\$4,535,845.63		\$4,773,672.55		\$4,848,891.12	



CITY OF YAKIMA
North 1st Street Revitalization
'N' Street to SR12

CITY PROJECT NO. 2340

DATE: January 11, 2019

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