

BID SUMMARY Washington Avenue Widening/Reconstruction Fed Aid #s REV#4558(001), TIB#8-4-039(019)-1, TIB #9-E-039(007)-1 CITY PROJECT NOS. 1901 & 1915				ENGINEERS ESTIMATE		SUPERIOR PAVING CO. Yakima, WA		COLUMBIA ASPHALT & GRAVEL INC. Yakima, WA		APOLLO INC. Kennewick, WA		MRM CONSTRUCTION Ellensburg, WA		MARSHBANK CONSTRUCTION, INC. Lake Stevens, WA	
ITEM NO.	Bid Security					5% BID BOND		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	UNIT PRICE	AMOUNT
Schedule 'A'															
1	SPILL PREVENTION CONTROL & COUNTERMEASURES PLAN	1	LS	1,500.00	1,500.00	1,000.00	1,000.00	500.00	500.00	1.00	1.00	700.00	700.00	1,000.00	1,000.00
2	MOBILIZATION	1	LS	100,000.00	100,000.00	145,000.00	145,000.00	259,000.00	259,000.00	337,949.00	337,949.00	207,675.00	207,675.00	400,000.00	400,000.00
3	TRAFFIC CONTROL SUPERVISOR	1,400	HR	35.00	49,000.00	34.00	47,600.00	35.70	49,980.00	37.40	52,360.00	37.00	51,800.00	38.00	53,200.00
4	TRAFFIC CONTROL LABOR	3,200	HR	31.00	111,600.00	33.00	118,800.00	34.65	124,740.00	36.30	130,680.00	33.00	118,800.00	33.00	118,800.00
5	TEMPORARY TRAFFIC CONTROL DEVICES	1	LS	5,000.00	5,000.00	2,500.00	2,500.00	2,625.00	2,625.00	2,750.00	2,750.00	6,125.00	6,125.00	20,000.00	20,000.00
6	CONSTRUCTION SIGNS CLASS 'A'	400	SF	10.00	4,000.00	6.50	2,600.00	6.85	2,740.00	7.66	3,064.00	7.77	3,108.00	10.00	4,000.00
7	ROADSIDE CLEANUP	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	5,000.00	5,000.00
8	CLEARING AND GRUBBING	1	LS	25,000.00	25,000.00	30,000.00	30,000.00	17,850.00	17,850.00	40,844.00	40,844.00	63,000.00	63,000.00	5,000.00	5,000.00
9	REMOVE AND ABANDON EXISTING ROADWAY	1	LS	61,000.00	61,000.00	45,000.00	45,000.00	13,440.00	13,440.00	32,424.00	32,424.00	40,325.00	40,325.00	63,000.00	63,000.00
10	SAW CUT, PER INCH DEPTH	1,000	LF	1.25	1,250.00	0.25	250.00	0.25	250.00	0.55	550.00	0.61	610.00	2.00	2,000.00
11	REMOVING SIDEWALK RAMP	5	EA	400.00	2,000.00	75.00	375.00	11.00	55.00	84.20	421.00	426.00	2,130.00	250.00	1,250.00
12	ROADWAY EXCAVATION, INCLUDING HAUL	27,000	CY	12.00	324,000.00	5.00	135,000.00	7.80	210,600.00	6.57	177,390.00	7.89	213,030.00	8.00	216,000.00
13	UNSUITABLE FOUNDATION EXCAVATION, INCLUDING HAUL	400	CY	18.00	7,200.00	15.00	6,000.00	5.25	2,100.00	17.16	6,864.00	12.09	4,836.00	19.00	7,600.00
14	POND RECONSTRUCTION & LINING	6,000	SF	5.00	30,000.00	1.95	11,700.00	3.20	19,200.00	2.01	12,060.00	1.78	10,680.00	3.00	18,000.00
15	GEOTEXTILE FOR SOIL STABILIZATION (NON-WOVEN)	12,000	SY	1.20	14,400.00	0.75	9,000.00	0.60	7,200.00	0.90	10,800.00	0.88	10,560.00	1.00	12,000.00
16	CRUSHED SURFACING BASE COURSE	60,600	TON	10.00	606,000.00	10.35	627,210.00	9.95	602,970.00	10.13	613,878.00	10.60	642,360.00	10.00	606,000.00
17	ASPHALT TREATED BASE	20,000	TON	36.00	720,000.00	27.10	542,000.00	26.00	520,000.00	29.89	597,800.00	28.22	564,400.00	27.50	550,000.00
18	HMA CL. A PG 64-28	10,000	TON	40.00	400,000.00	33.95	339,500.00	31.60	316,000.00	37.51	375,100.00	34.08	340,800.00	32.00	320,000.00
19	CONC. CL. 3000, CREEK INLET STRUCTURE	3	CY	1,500.00	4,500.00	950.00	2,850.00	1,050.00	3,150.00	1,055.67	3,167.01	1,491.00	4,473.00	1,140.00	3,420.00
20	CONC. CL. 3000, CREEK OUTLET STRUCTURE	1.1	CY	1,500.00	1,650.00	950.00	1,045.00	1,050.00	1,155.00	2,231.82	2,455.00	2,130.00	2,343.00	1,140.00	1,254.00
21	CORRUGATED POLYETHYLENE PIPE (CPE) 48 IN. DIAM.	190	LF	120.00	22,800.00	100.00	19,000.00	94.50	17,955.00	87.17	16,562.30	84.40	16,036.00	57.00	10,830.00
22	CL III REINF. CONC. CULV. PIPE, 30 IN. DIAM.	12	LF	140.00	1,680.00	220.00	2,640.00	220.50	2,646.00	199.58	2,394.96	159.75	1,917.00	80.00	960.00
23	CORRUGATED POLYETHYLENE STORM SEWER PIPE, 12 IN.	5,700	LF	19.50	111,150.00	13.00	74,100.00	13.20	75,240.00	8.39	47,823.00	20.62	117,534.00	8.00	45,600.00
24	CORRUGATED POLYETHYLENE STORM SEWER PIPE, 18 IN.	5,600	LF	21.00	117,600.00	16.25	91,000.00	15.95	89,320.00	13.90	77,840.00	25.88	144,928.00	16.00	89,600.00
25	CATCH BASIN TYPE 1	39	EA	700.00	27,300.00	680.00	26,520.00	682.50	26,617.50	503.77	19,647.03	840.00	32,760.00	900.00	35,100.00
26	CATCH BASIN TYPE 2, 72 IN. DIAM.	5	EA	1,500.00	7,500.00	3,575.00	17,875.00	3,570.00	17,850.00	2,174.80	10,874.00	4,100.00	20,500.00	5,400.00	27,000.00
27	CATCH BASIN, TYPE 1L	23	EA	850.00	19,550.00	575.00	13,225.00	577.50	13,282.50	422.43	9,715.89	750.00	17,250.00	1,000.00	23,000.00
28	REVERSIBLE FRAME AND HERRINGBONE GRATE FOR TYPE	23	EA	400.00	9,200.00	175.00	4,025.00	173.25	3,984.75	159.17	3,660.91	173.00	3,979.00	250.00	5,750.00
29	DRAINAGE RETENTION BASIN W/36 IN. DIAM PERF. PIPE	3,630	LF	80.00	290,400.00	60.00	217,800.00	57.75	209,632.50	53.35	193,660.50	73.17	265,607.10	62.00	225,060.00
30	ADJUST MANHOLE	13	EA	200.00	2,600.00	250.00	3,250.00	236.25	3,071.25	224.85	2,923.05	287.00	3,731.00	250.00	3,250.00
31	CRUSHED SURFACING TOP COURSE (For Trench Backfill)	6,000	TON	12.50	75,000.00	10.25	61,500.00	10.00	60,000.00	10.53	63,180.00	13.17	79,020.00	13.00	78,000.00
32	STRUCTURE EXCAVATION CLASS 'B' INCL. HAUL	4,450	CY	12.00	53,400.00	2.10	9,345.00	2.10	9,345.00	17.41	77,474.50	0.82	3,649.00	50.00	222,500.00
33	SHORING OR EXTRA EXCAVATION CL. B	17,090	LF	1.10	18,799.00	0.30	5,127.00	0.30	5,127.00	0.01	170.90	0.30	5,127.00	1.00	17,090.00
34	ADJUST VALVE BOX	16	EA	200.00	3,200.00	165.00	2,640.00	105.00	1,680.00	197.00	3,152.00	156.00	2,496.00	250.00	4,000.00
35	BUTTERFLY VALVE, 10 IN.	1	EA	1,200.00	1,200.00	1,575.00	1,575.00	1,575.00	1,575.00	2,370.00	2,370.00	2,218.00	2,218.00	1,500.00	1,500.00
(Schedule A items continued on page 2)															

CITY ENGINEERS REPORT

COMPETITIVE BIDS WERE OPENED ON JULY 8, 2004.
ALL BIDS HAVE BEEN REVIEWED BY THIS OFFICE.
I RECOMMEND THE CONTRACT BE AWARDED TO:

SUPERIOR PAVING CO.



AWARD MADE BY CITY MANAGER

CITY OF YAKIMA

Washington Avenue Widening/Reconstruction

Fed Aid Nos. REV#4558(001), TIB#8-4-039(019)-1,
TIB #9-E-039(007)-1, FAA# AIP-3-53-0089-25

PROJECT NOS. 1901 & 1915

DATE: JULY 8, 2004

FILE: 1901-1915 Washington Ave Bid Sum.pub

DATE

CITY ENGINEER

DATE

CITY MANAGER

BID SUMMARY Washington Ave Widening/Reconstruction Fed Aid #s REV#4558(001), TIB#8-4-039(019)-1, TIB #9-E-039(007)-1 CITY PROJECT NO. 1901 & 1915				ENGINEERS ESTIMATE		SUPERIOR PAVING CO. Yakima, WA		COLUMBIA ASPHALT & GRAVEL INC. Yakima, WA		APOLLO INC. Kennewick, WA		MRM CONSTRUCTION Ellensburg, WA		MARSHBANK CONSTRUCTION, INC. Lake Stevens, WA	
ITEM NO.	Bid Security					5% BID BOND		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	UNIT PRICE	AMOUNT
	(schedule A continued)														
36	SEEDING, FERTILIZING, AND MULCHING	8	AC	1,000.00	8,000.00	1,025.00	8,200.00	1,023.75	8,190.00	962.50	7,700.00	1,038.00	8,304.00	1,100.00	8,800.00
37	WETLAND ENHANCEMENT	1	LS	5,000.00	5,000.00	23,000.00	23,000.00	22,575.00	22,575.00	23,650.00	23,650.00	23,000.00	23,000.00	25,000.00	25,000.00
38	CEMENT CONC. TRAFFIC CURB AND GUTTER	21,600	LF	8.00	172,800.00	5.75	124,200.00	5.75	124,200.00	6.27	135,432.00	5.80	125,280.00	6.20	133,920.00
39	COMMERCIAL DRIVEWAY APPROACH	21	EA	1,500.00	31,500.00	3,350.00	70,350.00	3,360.00	70,560.00	3,573.86	75,051.06	3,408.00	71,568.00	3,600.00	75,600.00
40	CHAIN LINK FENCE TYPE 1	500	LF	13.50	6,750.00	10.25	5,125.00	10.20	5,100.00	10.66	5,330.00	10.32	5,160.00	11.00	5,500.00
41	END, CORNER, AND PULL POST FOR CHAIN LINK FENCE	16	EA	80.00	1,280.00	250.00	4,000.00	247.90	3,966.40	259.69	4,155.04	251.00	4,016.00	270.00	4,320.00
42	WIRE FENCE TYPE 1; (Airport's side, Right side of new roadway)	6,500	LF	10.00	65,000.00	3.60	23,400.00	3.60	23,400.00	3.75	24,375.00	3.63	23,595.00	4.00	26,000.00
43	WIRE FENCE TYPE 2; (Congdon's side, Left side of new roadway)	1,400	LF	15.00	21,000.00	2.50	3,500.00	2.55	3,570.00	2.66	3,724.00	2.58	3,612.00	3.00	4,200.00
44	AIRPORT FENCE, (7-foot height)	1,200	LF	15.00	18,000.00	16.10	19,320.00	16.20	19,440.00	16.94	20,328.00	16.40	19,680.00	17.50	21,000.00
45	28 foot, New Chain Link Gate; Station 162+15, Left	1	EA	1,500.00	1,500.00	1,125.00	1,125.00	1,134.00	1,134.00	1,188.00	1,188.00	1,150.00	1,150.00	1,250.00	1,250.00
46	36 foot, New Chain Link Gate; Station 164+10, Left	1	EA	2,150.00	2,150.00	1,280.00	1,280.00	1,281.00	1,281.00	1,342.00	1,342.00	1,300.00	1,300.00	1,375.00	1,375.00
47	Remove and Reset 28 foot Chain Link Gate; Station 142+00, Left	1	EA	450.00	450.00	360.00	360.00	357.00	357.00	374.00	374.00	362.00	362.00	400.00	400.00
48	Remove and Reset 40 foot Chain Link Gate; Station 151+50, Left	1	EA	600.00	600.00	510.00	510.00	525.00	525.00	550.00	550.00	550.00	550.00	575.00	575.00
49	Remove and Reset 24 foot Chain Link Gate; Station 158+50, Right	1	EA	450.00	450.00	510.00	510.00	525.00	525.00	550.00	550.00	533.00	533.00	575.00	575.00
50	Remove and Reset 40 foot Chain Link Gate; Station 161+00, Left	1	EA	600.00	600.00	510.00	510.00	525.00	525.00	550.00	550.00	533.00	533.00	575.00	575.00
51	MONUMENT, MONUMET CASE AND COVER	19	EA	300.00	5,700.00	245.00	4,655.00	315.00	5,985.00	176.47	3,352.93	200.00	3,800.00	300.00	5,700.00
52	ADJUST MONUMENT CASE AND COVER	5	EA	200.00	1,000.00	215.00	1,075.00	105.00	525.00	106.60	533.00	157.00	785.00	250.00	1,250.00
53	CEMENT CONC. SIDEWALK, 4-IN DEPTH	4,500	SY	20.00	90,000.00	15.85	71,325.00	15.90	71,550.00	17.99	80,955.00	16.08	72,360.00	17.00	76,500.00
54	CEMENT CONC. SIDEWALK, 6-IN DEPTH	100	SY	30.00	3,000.00	25.00	2,500.00	25.20	2,520.00	27.82	2,782.00	25.56	2,556.00	27.00	2,700.00
55	CEMENT CONC. SIDEWALK RAMP, TYPE 2A	24	EA	500.00	12,000.00	785.00	18,840.00	787.50	18,900.00	825.00	19,800.00	800.00	19,200.00	850.00	20,400.00
56	CEMENT CONC. SIDEWALK RAMP, TYPE 4A	48	EA	500.00	24,000.00	640.00	30,720.00	596.40	28,627.20	671.00	32,208.00	650.00	31,200.00	650.00	31,200.00
57	SIGNPOST SOCKETS	30	EA	30.00	900.00	25.00	750.00	25.00	750.00	73.47	2,204.10	34.00	1,020.00	45.00	1,350.00
58	HEAVY LOOSE RIPRAP	5	CY	100.00	500.00	125.00	625.00	100.00	500.00	47.40	237.00	100.00	500.00	100.00	500.00
59	MAILBOX SUPPORT	12	EA	200.00	2,400.00	175.00	2,100.00	183.75	2,205.00	183.42	2,201.04	182.00	2,184.00	300.00	3,600.00
60	ILLUMINATION SYSTEM	1	LS	275,000.00	275,000.00	245,000.00	245,000.00	278,250.00	278,250.00	291,500.00	291,500.00	256,000.00	256,000.00	276,000.00	276,000.00
61	TRAFFIC SIGNAL SYSTEM	1	LS	80,000.00	80,000.00	165,000.00	165,000.00	186,900.00	186,900.00	195,800.00	195,800.00	170,500.00	170,500.00	183,000.00	183,000.00
62	REPAIR OR REPLACEMENT	1	FA	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
	TOTAL SCHEDULE 'A' (NO SALES TAX):				4,104,059.00		3,490,032.00		3,617,942.10		3,912,878.22		3,898,255.10		4,148,054.00



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ITEM NO.	Bid Security					5% BID BOND		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	UNIT PRICE	AMOUNT
	30" Sewer Trunk Line: Schedule 'B'														
1	SPILL PREVENTION CONTROL & COUNTERMEASURES PLAN	1	LS	500.00	500.00	250.00	250.00	500.00	500.00	1.00	1.00	745.50	745.50	500.00	500.00
2	MOBILIZATION	1	LS	5,000.00	5,000.00	20,000.00	20,000.00	1,000.00	1,000.00	28,367.00	28,367.00	3,700.00	3,700.00	90,000.00	90,000.00
3	TRAFFIC CONTROL SUPERVISOR	100	HR	35.00	3,500.00	34.00	3,400.00	34.00	3,400.00	37.40	3,740.00	37.28	3,728.00	38.00	3,800.00
4	TRAFFIC CONTROL LABOR	200	HR	31.00	6,200.00	33.00	6,600.00	33.00	6,600.00	36.30	7,260.00	33.00	6,600.00	35.00	7,000.00
5	CONSTRUCTION SIGNS CLASS 'A'	60	SF	10.00	600.00	6.50	390.00	390.00	23,400.00	7.15	429.00	7.77	466.20	10.00	600.00
6	SAW CUT, PER INCH DEPTH	400	LF	1.00	400.00	0.25	100.00	240.00	96,000.00	1.10	440.00	0.71	284.00	2.00	800.00
7	MANHOLE 60 IN. DIAM. TYPE 1	10	EA	3,000.00	30,000.00	3,275.00	32,750.00	2,500.00	25,000.00	3,014.80	30,148.00	5,135.43	51,354.30	6,500.00	65,000.00
8	MANHOLE ADDITIONAL HEIGHT 60 IN. DIAM. TYPE 1	43	LF	200.00	8,600.00	160.00	6,880.00	200.00	8,600.00	154.00	6,622.00	133.13	5,724.59	225.00	9,675.00
9	REM. 48 IN. MANHOLE & REPL W/ 72 IN. DIAM MANHOLE, TYPE 2 7-05.5	1	LS	6,000.00	6,000.00	9,500.00	9,500.00	11,000.00	11,000.00	6,095.00	6,095.00	2,453.76	2,453.76	9,800.00	9,800.00
10	TRENCH DEWATERING	1	FA	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
11	STRUCTURE EXCAVATION CLASS 'B' INCLUDING HAUL	8,380	CY	6.50	54,470.00	4.00	33,520.00	6.00	50,280.00	8.97	75,168.60	0.61	5,111.80	17.00	142,460.00
12	SHORING OR EXTRA EXCAVATION CLASS 'B'	3,200	LF	1.50	4,800.00	4.00	12,800.00	2.00	6,400.00	0.71	2,272.00	1.03	3,296.00	1.00	3,200.00
13	GRAVEL BACKFILL FOR FOUNDATIONS, CLASS 'A'	800	CY	24.00	19,200.00	31.50	25,200.00	35.00	28,000.00	16.71	13,368.00	32.70	26,160.00	27.00	21,600.00
14	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	1,000	CY	15.00	15,000.00	7.00	7,000.00	21.00	21,000.00	15.22	15,220.00	23.87	23,870.00	30.00	30,000.00
15	CRUSHED SURFACING TOP COURSE (For Trench Backfill)	100	TON	20.00	2,000.00	31.50	3,150.00	11.00	1,100.00	10.64	1,064.00	13.17	1,317.00	24.00	2,400.00
16	PVC SANITARY SEWER PIPE - 30 IN. DIAM.	3,200	LF	65.00	208,000.00	74.00	236,800.00	81.00	259,200.00	52.29	167,328.00	82.40	263,680.00	75.00	240,000.00
17	SANITARY SEWER BYPASS	1	LS	20,000.00	20,000.00	19,000.00	19,000.00	12,000.00	12,000.00	7,413.00	7,413.00	4,136.46	4,136.46	33,000.00	33,000.00
18	REPAIR OR REPLACEMENT	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	5,000.00	5,000.00
	SUBTOTAL SCHEDULE 'B':				589,270.00		622,340.00		758,480.00		569,935.60		607,627.61		864,835.00
	STATE SALES TAX: SCHEDULE 'B' @ 7.9% :				46,552.33		49,164.86		59,919.92		45,024.91		48,002.58		68,321.97
	TOTAL Schedule 'B' (with SALES TAX) :				635,822.33		671,504.86		818,399.92		614,960.51		655,630.19		933,156.97



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Washington Avenue Widening/Reconstruction

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BID SUMMARY Washington Ave Widening/Reconstruction Fed Aid #s REV#4558(001), TIB#8-4-039(019)-1, TIB #9-E-039(007)-1 CITY PROJECT NO. 1901 & 1915				ENGINEERS ESTIMATE		SUPERIOR PAVING CO. Yakima, WA		COLUMBIA ASPHALT & GRAVEL INC. Yakima, WA		APOLLO INC. Kennewick, WA		MRM CONSTRUCTION Ellensburg, WA		MARSHBANK CONSTRUCTION, INC. Lake Stevens, WA	
ITEM NO.	Bid Security		QTY	UNIT	5% BID BOND		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	UNIT PRICE
	8", 12" & 15" Sewer Collection Lines: Schedule 'C'														
1	SPILL PREVENTION CONTROL & COUNTERMEASURES PLAN	1	LS	500.00	500.00	200.00	200.00	500.00	500.00	1.00	1.00	100.00	100.00	500.00	500.00
2	MOBILIZATION	1	LS	5,000.00	5,000.00	35,000.00	35,000.00	1,000.00	1,000.00	25,699.00	25,699.00	3,700.00	3,700.00	67,000.00	67,000.00
3	TRAFFIC CONTROL SUPERVISOR	100	HR	35.00	3,500.00	34.00	3,400.00	34.00	3,400.00	37.40	3,740.00	37.28	3,728.00	38.00	3,800.00
4	TRAFFIC CONTROL LABOR	400	HR	31.00	12,400.00	33.00	13,200.00	33.00	13,200.00	36.30	14,520.00	33.00	13,200.00	35.00	14,000.00
5	CONSTRUCTION SIGNS CLASS 'A'	60	SF	10.00	600.00	6.50	390.00	6.50	390.00	7.15	429.00	7.77	466.20	10.00	600.00
6	SAW CUT, PER INCH DEPTH	2,000	LF	1.00	2,000.00	0.25	500.00	0.20	400.00	0.55	1,100.00	0.71	1,420.00	2.00	4,000.00
7	MANHOLE 48 IN. DIAM. TYPE 1	15	EA	2,200.00	33,000.00	1,850.00	27,750.00	2,500.00	37,500.00	1,689.40	25,341.00	3,600.00	54,000.00	2,100.00	31,500.00
8	MANHOLE ADDITIONAL HEIGHT 48 IN. DIAM. TYPE 1	32	LF	150.00	4,800.00	165.00	5,280.00	200.00	6,400.00	126.50	4,048.00	100.00	3,200.00	200.00	6,400.00
9	TRENCH DEWATERING	1	FA	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
10	STRUCTURE EXCAVATION CLASS 'B' INCLUDING HAUL	6,450	CY	5.00	32,250.00	4.00	25,800.00	6.00	38,700.00	15.83	102,103.50	3.22	20,769.00	30.00	193,500.00
11	SHORING OR EXTRA EXCAVATION CLASS 'B'	5,060	LF	1.50	7,590.00	4.00	20,240.00	2.00	10,120.00	0.71	3,592.60	1.00	5,060.00	1.00	5,060.00
12	GRAVEL BACKFILL FOR FOUNDATIONS, CLASS 'A'	500	CY	24.00	12,000.00	45.00	22,500.00	35.00	17,500.00	16.90	8,450.00	32.70	16,350.00	27.00	13,500.00
13	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	1,500	CY	15.00	22,500.00	12.50	18,750.00	21.00	31,500.00	15.22	22,830.00	23.87	35,805.00	30.00	45,000.00
14	CRUSHED SURFACING TOP COURSE (For Trench Backfill)	200	TON	20.00	4,000.00	31.50	6,300.00	11.00	2,200.00	10.24	2,048.00	13.17	2,634.00	23.00	4,600.00
15	PVC SANITARY SEWER PIPE - 4 IN. DIAM.	160	LF	24.00	3,840.00	52.50	8,400.00	65.00	10,400.00	4.96	793.60	36.79	5,886.40	61.00	9,760.00
16	PVC SANITARY SEWER PIPE - 8 IN. DIAM.	400	LF	25.00	10,000.00	27.00	10,800.00	24.95	9,980.00	8.97	3,588.00	46.53	18,612.00	8.00	3,200.00
17	PVC SANITARY SEWER PIPE - 12 IN. DIAM.	2,400	LF	26.00	62,400.00	30.40	72,960.00	29.70	71,280.00	12.69	30,456.00	40.79	97,896.00	13.00	31,200.00
18	PVC SANITARY SEWER PIPE - 15 IN. DIAM.	2,100	LF	30.00	63,000.00	35.20	73,920.00	34.15	71,715.00	15.84	33,264.00	38.06	79,926.00	23.00	48,300.00
19	FURNISHING & JACKING 21 IN. O.D. STEEL CASING PIPE	50	LF	450.00	22,500.00	750.00	37,500.00	800.00	40,000.00	770.58	38,529.00	730.38	36,519.00	675.00	33,750.00
20	REPAIR OR REPLACEMENT	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	5,000.00	5,000.00
	SUBTOTAL, SCHEDULE 'C':				506,880.00		587,890.00		571,185.00		525,532.70		604,271.60		720,670.00
	STATE SALES TAX: SCHEDULE 'C' (@ 7.9%):				40,043.52		46,443.31		45,123.62		41,517.08		47,737.46		56,932.93
	TOTAL Schedule 'C' (with SALES TAX):				546,923.52		634,333.31		616,308.62		567,049.78		652,009.06		777,602.93
	TOTAL Schedule 'B' (with SALES TAX):				635,822.33		671,504.86		818,399.92		614,960.51		655,630.19		933,156.97
	TOTAL Schedule 'A' (NO SALES TAX):				4,104,059.00		3,490,032.00		3,617,942.10		3,912,878.22		3,898,255.10		4,148,054.00
	** TOTAL ALL SCHEDULES 'A' + 'B' + 'C' =				5,286,804.85		4,795,870.17		5,052,650.64		5,094,888.52		5,205,894.35		5,858,813.90



CITY OF YAKIMA
 Washington Avenue Widening/Reconstruction
 Fed Aid Nos. REV#4558(001), TIB#8-4-039(019)-1,
 TIB #9-E-039(007)-1, FAA# AIP-3-53-0089-25
 PROJECT NOS. 1901 & 1915

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