

North Union Road Sidewalk Rehabilitation

Bid opening March 21, 2002

Engineer's Estimate: \$120,000. to \$130,000.

CONTRACTOR / CITY				B & W CONSTRUCTION/ SACRAMENTO		BDS CONSTRUCTION/ CHOWCHILLA		AVERAGE BID	
ITEM #	DESCRIPTION	QTY	UNIT	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST	ITEM COST	TOTAL COST
1	SAWCUT ASPHALT CONCRETE	444	LF	\$ 1.00	\$444.00	\$ 0.30	\$133.20	\$ 0.65	\$288.60
2	REMOVE AND INSTALL ASPHALT CONCRETE	555	SF	\$ 5.00	\$2,775.00	\$ 9.80	\$5,439.00	\$ 7.40	\$4,107.00
3	REMOVE CONCRETE SIDEWALK	8,725	SF	\$ 1.60	\$13,960.00	\$ 1.50	\$13,087.50	\$ 1.55	\$13,523.75
4	INSTALL CONCRETE SIDEWALK	7,570	SF	\$ 3.00	\$22,710.00	\$ 3.00	\$22,710.00	\$ 3.00	\$22,710.00
5	REMOVE AND INSTALL CURB & GUTTER	369	LF	\$ 25.00	\$9,225.00	\$ 20.40	\$7,527.60	\$ 22.70	\$8,376.30
6	SAWCUT CONCRETE	430	LF	\$ 2.00	\$860.00	\$ 0.30	\$129.00	\$ 1.15	\$494.50
7	INSTALL STREET TREE (Root Barrier Provided)	34	EA	\$ 200.00	\$6,800.00	\$ 168.00	\$5,712.00	\$ 184.00	\$6,256.00
8	REMOVE STREET TREE	37	EA	\$ 200.00	\$7,400.00	\$ 352.00	\$13,024.00	\$ 276.00	\$10,212.00
9	1" PVC IRRIGATION PIPE (SCHEDULE 40)	465	LF	\$ 5.00	\$2,325.00	\$ 11.40	\$5,301.00	\$ 8.20	\$3,813.00
10	TREE WELL IRRIGATION EMMITTERS	68	EA	\$ 20.00	\$1,360.00	\$ 10.00	\$680.00	\$ 15.00	\$1,020.00
11	RAINBIRD TBOSFTUS (FIELD TRANSMITTER)	1	EA	\$ 400.00	\$400.00	\$ 338.00	\$338.00	\$ 369.00	\$369.00
12	RAINBIRD TBOS1CMUS (1 STATION CONTROL MODULE)	4	EA	\$ 200.00	\$800.00	\$ 278.00	\$1,112.00	\$ 239.00	\$956.00
13	RAINBIRD TBOS DC SOLENOID	4	EA	\$ 50.00	\$200.00	\$ 162.00	\$648.00	\$ 106.00	\$424.00
14	WILKINS 1" MODEL 975XL	4	EA	\$ 200.00	\$800.00	\$ 296.00	\$1,184.00	\$ 248.00	\$992.00
15	CARSON MODEL L-1419-12 GREEN W/FLUSH COVER	4	EA	\$ 50.00	\$200.00	\$ 38.00	\$152.00	\$ 44.00	\$176.00
16	CHRISTY MODEL B12BOX W/B12D LID	4	EA	\$ 100.00	\$400.00	\$ 217.00	\$868.00	\$ 158.50	\$634.00
17	CHRISTY MODEL B12BOX W/B12D LID	1	EA	\$ 100.00	\$100.00	\$ 217.00	\$217.00	\$ 158.50	\$158.50
17.1	TRAFFIC CONTROL & CONSTRUCTION SIGNING	1	LS	\$ 5,000.00	\$5,000.00	\$ 3,491.00	\$3,491.00	\$ 4,245.50	\$4,245.50
TOTAL BASE BID					\$75,759.00		\$81,753.30		\$78,756.15
18	SAWCUT ASPHALT CONCRETE	285	LF	\$ 1.00	\$285.00	\$ 0.30	\$85.50	\$ 0.65	\$185.25
19	REMOVE AND INSTALL ASPHALT CONCRETE	395	SF	\$ 5.00	\$1,975.00	\$ 9.80	\$3,871.00	\$ 7.40	\$2,923.00
20	REMOVE CONCRETE SIDEWALK	2,950	SF	\$ 1.60	\$4,720.00	\$ 1.50	\$4,425.00	\$ 1.55	\$4,572.50
21	INSTALL CONCRETE SIDEWALK	2,680	SF	\$ 3.00	\$8,040.00	\$ 3.00	\$8,040.00	\$ 3.00	\$8,040.00
22	REMOVE AND INSTALL CURB & GUTTER	259	LF	\$ 25.00	\$6,475.00	\$ 20.40	\$5,283.60	\$ 22.70	\$5,879.30
23	SAWCUT CONCRETE	94	LF	\$ 2.00	\$188.00	\$ 0.30	\$28.20	\$ 1.15	\$108.10
24	INSTALL STREET TREE (Root Barrier Provided)	10	EA	\$ 200.00	\$2,000.00	\$ 168.00	\$1,680.00	\$ 184.00	\$1,840.00
25	REMOVE STREET TREE	10	EA	\$ 100.00	\$1,000.00	\$ 352.00	\$3,520.00	\$ 226.00	\$2,260.00
26	1" PVC IRRIGATION PIPE (SCHEDULE 40)	116	LF	\$ 5.00	\$580.00	\$ 11.40	\$1,322.40	\$ 8.20	\$951.20
27	TREE WELL IRRIGATION EMMITTERS	20	EA	\$ 20.00	\$400.00	\$ 10.00	\$200.00	\$ 15.00	\$300.00
28	RAINBIRD TBOS1CMUS (1 STATION CONTROL MODULE)	1	EA	\$ 200.00	\$200.00	\$ 278.00	\$278.00	\$ 239.00	\$239.00
29	RAINBIRD TBOS DC SOLENOID	1	EA	\$ 50.00	\$50.00	\$ 162.00	\$162.00	\$ 106.00	\$106.00
30	WILKINS 1" MODEL 975XL	1	EA	\$ 200.00	\$200.00	\$ 296.00	\$296.00	\$ 248.00	\$248.00
31	CARSON MODEL L-1419-12 GREEN W/FLUSH COVER	1	EA	\$ 50.00	\$50.00	\$ 38.00	\$38.00	\$ 44.00	\$44.00
32	CHRISTY MODEL B12BOX W/B12D LID	1	EA	\$ 100.00	\$100.00	\$ 217.00	\$217.00	\$ 158.50	\$158.50
33	TRAFFIC CONTROL & CONSTRUCTION SIGNING	1	LS	\$ 500.00	\$500.00	\$ 524.00	\$524.00	\$ 512.00	\$512.00
TOTAL ALTERNATE BID 1					\$26,763.00		\$29,970.70		\$28,366.85
34	SAWCUT ASPHALT CONCRETE	205	LF	\$ 1.00	\$205.00	\$ 0.30	\$61.50	\$ 0.65	\$133.25
35	REMOVE AND INSTALL ASPHALT CONCRETE	289	SF	\$ 5.00	\$1,445.00	\$ 9.80	\$2,832.20	\$ 7.40	\$2,138.60
36	REMOVE CONCRETE SIDEWALK	3,180	SF	\$ 2.50	\$7,950.00	\$ 1.50	\$4,770.00	\$ 2.00	\$6,360.00
37	INSTALL CONCRETE SIDEWALK	2,795	SF	\$ 3.00	\$8,385.00	\$ 3.00	\$8,385.00	\$ 3.00	\$8,385.00
38	REMOVE AND INSTALL CURB & GUTTER	196	LF	\$ 25.00	\$4,900.00	\$ 20.40	\$3,998.40	\$ 22.70	\$4,449.20
39	SAWCUT CONCRETE	70	LF	\$ 2.00	\$140.00	\$ 0.30	\$21.00	\$ 1.15	\$80.50
40	INSTALL STREET TREE (Root Barrier Provided)	12	EA	\$ 200.00	\$2,400.00	\$ 168.00	\$2,016.00	\$ 184.00	\$2,208.00
41	REMOVE STREET TREE	12	EA	\$ 100.00	\$1,200.00	\$ 352.00	\$4,224.00	\$ 226.00	\$2,712.00
42	1" PVC IRRIGATION PIPE (SCHEDULE 40)	160	LF	\$ 5.00	\$800.00	\$ 11.40	\$1,824.00	\$ 8.20	\$1,312.00
43	TREE WELL IRRIGATION EMMITTERS	24	EA	\$ 20.00	\$480.00	\$ 10.00	\$240.00	\$ 15.00	\$360.00
44	RAINBIRD TBOS1CMUS (1 STATION CONTROL MODULE)	1	EA	\$ 200.00	\$200.00	\$ 278.00	\$278.00	\$ 239.00	\$239.00
45	RAINBIRD TBOS DC SOLENOID	1	EA	\$ 50.00	\$50.00	\$ 162.00	\$162.00	\$ 106.00	\$106.00
46	WILKINS 1" MODEL 975XL	1	EA	\$ 200.00	\$200.00	\$ 296.00	\$296.00	\$ 248.00	\$248.00
47	CARSON MODEL L-1419-12 GREEN W/FLUSH COVER	1	EA	\$ 50.00	\$50.00	\$ 38.00	\$38.00	\$ 44.00	\$44.00
48	CHRISTY MODEL B12BOX W/B12D LID	1	EA	\$ 100.00	\$100.00	\$ 217.00	\$217.00	\$ 158.50	\$158.50
49	TRAFFIC CONTROL & CONSTRUCTION SIGNING	1	LS	\$ 100.00	\$100.00	\$ 1,083.00	\$1,083.00	\$ 591.50	\$591.50
TOTAL ALTERNATE BID 2					\$28,605.00		\$30,446.10		\$29,525.55
50	SAWCUT ASPHALT CONCRETE	74	LF	\$ 1.00	\$74.00	\$ 0.30	\$22.20	\$ 0.65	\$48.10
51	REMOVE AND INSTALL ASPHALT CONCRETE	104	SF	\$ 5.00	\$520.00	\$ 9.80	\$1,019.20	\$ 7.40	\$769.60
52	REMOVE CONCRETE SIDEWALK	648	SF	\$ 2.50	\$1,620.00	\$ 1.50	\$972.00	\$ 2.00	\$1,296.00
53	INSTALL CONCRETE SIDEWALK	560	SF	\$ 3.00	\$1,680.00	\$ 3.00	\$1,680.00	\$ 3.00	\$1,680.00
54	REMOVE AND INSTALL CURB & GUTTER	64	LF	\$ 25.00	\$1,600.00	\$ 20.40	\$1,305.60	\$ 22.70	\$1,452.80
55	SAWCUT CONCRETE	70	LF	\$ 2.00	\$140.00	\$ 0.30	\$21.00	\$ 1.15	\$80.50
56	INSTALL STREET TREE (Root Barrier Provided)	3	EA	\$ 200.00	\$600.00	\$ 168.00	\$504.00	\$ 184.00	\$552.00
57	REMOVE STREET TREE	3	EA	\$ 100.00	\$300.00	\$ 352.00	\$1,056.00	\$ 226.00	\$678.00
58	1" PVC IRRIGATION PIPE (SCHEDULE 40)	36	LF	\$ 5.00	\$180.00	\$ 11.40	\$410.40	\$ 8.20	\$295.20
59	TREE WELL IRRIGATION EMMITTERS	6	EA	\$ 20.00	\$120.00	\$ 10.00	\$60.00	\$ 15.00	\$90.00
60	RAINBIRD TBOS1CMUS (1 STATION CONTROL MODULE)	1	EA	\$ 200.00	\$200.00	\$ 278.00	\$278.00	\$ 239.00	\$239.00
61	RAINBIRD TBOS DC SOLENOID	1	EA	\$ 50.00	\$50.00	\$ 162.00	\$162.00	\$ 106.00	\$106.00
62	WILKINS 1" MODEL 975XL	1	EA	\$ 200.00	\$200.00	\$ 296.00	\$296.00	\$ 248.00	\$248.00
63	CARSON MODEL L-1419-12 GREEN W/FLUSH COVER	1	EA	\$ 50.00	\$50.00	\$ 38.00	\$38.00	\$ 44.00	\$44.00
64	CHRISTY MODEL B12BOX W/B12D LID	1	EA	\$ 100.00	\$100.00	\$ 217.00	\$217.00	\$ 158.50	\$158.50
65	TRAFFIC CONTROL & CONSTRUCTION SIGNING	1	LS	\$ 100.00	\$100.00	\$ 541.00	\$541.00	\$ 320.50	\$320.50
TOTAL ALTERNATE BID 3					\$7,534.00		\$8,582.40		\$8,058.20
TOTAL BASE BID + ALT #1 + ALT #2 + ALT #3					\$138,661.00		\$150,752.50		\$144,706.75
TOTAL BASE BID + ALT #1 + ALT #2					\$131,127.00		\$142,170.10		\$136,648.55
TOTAL BASE BID + Alt. #1					\$102,522.00		\$111,724.00		\$107,123.00
TOTAL BASE BID					\$75,759.00		\$81,753.30		\$78,756.15