

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				Kuechle Underground, Inc.		C & L Excavating, Inc.		ASTECH	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$18,000.00	\$18,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
2	CLEARING	14	TREE	\$120.00	\$1,680.00	\$150.00	\$2,100.00	\$120.00	\$1,680.00
3	GRUBBING	14	TREE	\$29.00	\$406.00	\$50.00	\$700.00	\$29.00	\$406.00
4	REMOVE CURB	5790	LF	\$2.60	\$15,054.00	\$2.65	\$15,343.50	\$2.30	\$13,317.00
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$12.00	\$480.00	\$20.00	\$800.00	\$14.00	\$560.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.89	\$3,727.32	\$0.90	\$3,769.20	\$0.89	\$3,727.32
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$0.92	\$598.00	\$1.00	\$650.00	\$0.92	\$598.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$0.73	\$7,907.36	\$0.75	\$8,124.00	\$0.73	\$7,907.36
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$2.00	\$1,648.00	\$2.10	\$1,730.40	\$2.50	\$2,060.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$3.10	\$1,581.00	\$3.00	\$1,530.00	\$3.10	\$1,581.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.00	\$1,665.00	\$2.50	\$1,387.50	\$3.00	\$1,665.00
12	COMMON EXCAVATION	2700	CY	\$6.50	\$17,550.00	\$9.50	\$25,650.00	\$6.50	\$17,550.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$75.00	\$2,426.25	\$75.00	\$2,426.25	\$90.00	\$2,911.50
14	TOPSOIL BORROW (LV)	950	CY	\$17.00	\$16,150.00	\$14.50	\$13,775.00	\$12.50	\$11,875.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$10.00	\$34,500.00	\$12.50	\$43,125.00	\$10.45	\$36,052.50
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$61.00	\$53,375.00	\$61.00	\$53,375.00	\$60.87	\$53,261.25
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$55.00	\$76,450.00	\$55.50	\$77,145.00	\$55.48	\$77,117.20
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.00	\$1,000.00	\$2.00	\$1,000.00	\$2.00	\$1,000.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$25.00	\$7,500.00	\$21.00	\$6,300.00	\$20.86	\$6,258.00
20	4" CONCRETE WALK	650	SF	\$4.54	\$2,951.00	\$3.50	\$2,275.00	\$3.50	\$2,275.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$3.50	\$7.00	\$500.00	\$1,000.00	\$480.00	\$960.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$10.00	\$58,400.00	\$9.65	\$56,356.00	\$9.62	\$56,180.80
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.54	\$38,998.60	\$4.00	\$34,360.00	\$4.00	\$34,360.00
24	TRAFFIC CONTROL	1	LS	\$3,100.00	\$3,100.00	\$4,000.00	\$4,000.00	\$4,700.00	\$4,700.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$50.00	\$250.00	\$50.00	\$250.00	\$40.00	\$200.00
26	SODDING	8600	SY	\$2.25	\$19,350.00	\$2.50	\$21,500.00	\$2.60	\$22,360.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$1,800.00	\$1,800.00	\$4,500.00	\$4,500.00	\$5,000.00	\$5,000.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$500.00	\$3,000.00	\$600.00	\$3,600.00	\$400.00	\$2,400.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$330.00	\$3,960.00	\$300.00	\$3,600.00	\$330.00	\$3,960.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$37.00	\$2,072.00	\$25.00	\$1,400.00	\$26.00	\$1,456.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$220.00	\$1,320.00	\$200.00	\$1,200.00	\$190.00	\$1,140.00
32	DECIDUOUS TREE B&B	30	TREE	\$260.00	\$7,800.00	\$275.00	\$8,250.00	\$270.00	\$8,100.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$18.00	\$252.00	\$60.00	\$840.00	\$75.00	\$1,050.00
Total Bid Schedule "A"					\$404,958.53		\$407,061.85		\$403,668.93

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				<i>Kuechle Underground, Inc.</i>		<i>C & L Excavating, Inc.</i>		<i>ASTECH</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$230.00	\$230.00	\$150.00	\$150.00	\$240.00	\$240.00	
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$29.00	\$783.00	\$40.00	\$1,080.00	\$29.00	\$783.00	
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$360.00	\$720.00	\$500.00	\$1,000.00	\$370.00	\$740.00	
37	BULKHEAD/PLUG PIPE	5	EACH	\$56.00	\$280.00	\$75.00	\$375.00	\$56.00	\$280.00	
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$19.00	\$4,332.00	\$19.85	\$4,525.80	\$20.00	\$4,560.00	
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$21.00	\$12,810.00	\$21.35	\$13,023.50	\$21.00	\$12,810.00	
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$23.00	\$4,117.00	\$23.50	\$4,206.50	\$23.00	\$4,117.00	
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$29.00	\$8,584.00	\$28.35	\$8,391.60	\$29.00	\$8,584.00	
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$86.00	\$67,080.00	\$106.00	\$82,680.00	\$110.00	\$85,800.00	
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$149.00	\$24,287.00	\$128.50	\$20,945.50	\$170.00	\$27,710.00	
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,300.00	\$10,400.00	\$1,235.00	\$9,880.00	\$1,300.00	\$10,400.00	
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,800.00	\$16,200.00	\$1,650.00	\$14,850.00	\$1,800.00	\$16,200.00	
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,500.00	\$2,500.00	\$2,350.00	\$2,350.00	\$2,500.00	\$2,500.00	
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,400.00	\$16,200.00	\$5,305.00	\$15,915.00	\$5,400.00	\$16,200.00	
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$6,500.00	\$13,000.00	\$6,200.00	\$12,400.00	\$6,600.00	\$13,200.00	
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$180.00	\$360.00	\$1,000.00	\$2,000.00	\$0.01	\$0.02	
Total Bid Schedule "B"					\$181,883.00		\$193,772.90		\$204,124.02	

Bid Schedule "C" - Sanitary Sewer				<i>Kuechle Underground, Inc.</i>		<i>C & L Excavating, Inc.</i>		<i>ASTECH</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$0.72	\$1,792.80	\$0.05	\$124.50	\$0.73	\$1,817.70	
51	REMOVE MANHOLE	10	EACH	\$270.00	\$2,700.00	\$150.00	\$1,500.00	\$270.00	\$2,700.00	
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$11.00	\$9,735.00	\$14.00	\$12,390.00	\$11.00	\$9,735.00	
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$21.00	\$59,304.00	\$19.60	\$55,350.40	\$18.00	\$50,832.00	
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$89.00	\$3,382.00	\$115.00	\$4,370.00	\$90.00	\$3,420.00	
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$0.01	\$0.38	\$95.00	\$3,610.00	\$0.01	\$0.38	
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$720.00	\$5,760.00	\$670.00	\$5,360.00	\$730.00	\$5,840.00	
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$2,400.00	\$28,800.00	\$2,258.00	\$27,096.00	\$2,400.00	\$28,800.00	
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$66.00	\$660.00	\$80.00	\$800.00	\$66.00	\$660.00	
Total Bid Schedule "C"					\$112,134.18		\$110,600.90		\$103,805.08	

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Bid Schedule "D" - Watermain				<i>Kuechle Underground, Inc.</i>		<i>C & L Excavating, Inc.</i>		<i>ASTECH</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
59	REMOVE WATERMAIN	2409	LF	\$3.59	\$8,648.31	\$1.00	\$2,409.00	\$3.65	\$8,792.85	
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$290.00	\$870.00	\$190.00	\$570.00	\$290.00	\$870.00	
61	DUCTILE IRON FITTINGS	2700	LB	\$2.32	\$6,264.00	\$2.45	\$6,615.00	\$2.34	\$6,318.00	
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$21.00	\$48,153.00	\$22.15	\$50,789.95	\$21.00	\$48,153.00	
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$26.00	\$13,442.00	\$26.00	\$13,442.00	\$26.00	\$13,442.00	
64	6" GATE VALVE AND BOX	8	EACH	\$1,300.00	\$10,400.00	\$980.00	\$7,840.00	\$1,300.00	\$10,400.00	
65	8" GATE VALVE AND BOX	2	EACH	\$1,600.00	\$3,200.00	\$1,275.00	\$2,550.00	\$1,600.00	\$3,200.00	
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$520.00	\$4,160.00	\$450.00	\$3,600.00	\$520.00	\$4,160.00	
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,900.00	\$27,300.00	\$3,575.00	\$25,025.00	\$3,900.00	\$27,300.00	
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$180.00	\$7,200.00	\$100.00	\$4,000.00	\$180.00	\$7,200.00	
69	TEMPORARY WATERMAIN	4250	LF	\$1.44	\$6,120.00	\$0.75	\$3,187.50	\$1.72	\$7,310.00	
70	1" CORPORATION STOP	40	EACH	\$107.00	\$4,280.00	\$118.00	\$4,720.00	\$108.00	\$4,320.00	
71	1" CURB STOP AND BOX	40	EACH	\$160.00	\$6,400.00	\$180.00	\$7,200.00	\$160.00	\$6,400.00	
72	1" TYPE K COPPER PIPE	1300	LF	\$12.00	\$15,600.00	\$14.80	\$19,240.00	\$11.00	\$14,300.00	
73	WATER SERVICE - CONNECTION	40	EACH	\$29.00	\$1,160.00	\$60.00	\$2,400.00	\$29.00	\$1,160.00	
74	INSULATION BOARD 4" THICK	128	SF	\$2.92	\$373.76	\$6.50	\$832.00	\$2.93	\$375.04	
Total Bid Schedule "D"					<u>\$163,571.07</u>		<u>\$154,420.45</u>		<u>\$163,700.89</u>	

Bid Schedule "E" - Electrical				<i>Kuechle Underground, Inc.</i>		<i>C & L Excavating, Inc.</i>		<i>ASTECH</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$100.00	\$400.00	\$102.00	\$408.00	\$100.00	\$400.00	
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$2.20	\$1,342.00	\$4.29	\$2,616.90	\$2.20	\$1,342.00	
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$2.30	\$4,370.00	\$4.39	\$8,341.00	\$2.30	\$4,370.00	
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$2.40	\$2,352.00	\$4.49	\$4,400.20	\$2.40	\$2,352.00	
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$2.50	\$3,300.00	\$4.59	\$6,058.80	\$2.50	\$3,300.00	
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$2.80	\$2,800.00	\$4.90	\$4,900.00	\$2.80	\$2,800.00	
81	INSTALL STREET LIGHT BASE	4	EACH	\$100.00	\$400.00	\$204.00	\$816.00	\$450.00	\$1,800.00	
82	INSTALL URD (SERVICE BOX)	19	EACH	\$100.00	\$1,900.00	\$204.00	\$3,876.00	\$700.00	\$13,300.00	
83	INSTALL TRANSFORMER BASE	5	EACH	\$125.00	\$625.00	\$229.50	\$1,147.50	\$450.00	\$2,250.00	
Total Bid Schedule "E"					<u>\$17,489.00</u>		<u>\$32,564.40</u>		<u>\$31,914.00</u>	

SUMMARY OF BIDDING:

	<i>Kuechle Underground, Inc.</i>	<i>C & L Excavating, Inc.</i>	<i>ASTECH</i>
Total Base Bid Schedule A through E	<u>\$880,035.78</u>	<u>\$898,420.50</u>	<u>\$907,212.92</u>

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				<i>Douglas-Kerr Undergorund, LLC</i>		<i>Northdale Construction Company, Inc.</i>		<i>LaTour Construction, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$27,660.00	\$27,660.00	\$27,945.25	\$27,945.25	\$19,100.00	\$19,100.00
2	CLEARING	14	TREE	\$120.00	\$1,680.00	\$124.80	\$1,747.20	\$120.00	\$1,680.00
3	GRUBBING	14	TREE	\$104.00	\$1,456.00	\$60.16	\$842.24	\$29.00	\$406.00
4	REMOVE CURB	5790	LF	\$2.60	\$15,054.00	\$1.77	\$10,248.30	\$2.25	\$13,027.50
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$9.00	\$360.00	\$16.50	\$660.00	\$12.00	\$480.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.89	\$3,727.32	\$0.87	\$3,643.56	\$1.00	\$4,188.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$0.92	\$598.00	\$0.87	\$565.50	\$0.45	\$292.50
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$0.73	\$7,907.36	\$1.56	\$16,897.92	\$2.00	\$21,664.00
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$2.00	\$1,648.00	\$1.56	\$1,285.44	\$4.00	\$3,296.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$3.10	\$1,581.00	\$1.56	\$795.60	\$4.00	\$2,040.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.00	\$1,665.00	\$1.04	\$577.20	\$3.00	\$1,665.00
12	COMMON EXCAVATION	2700	CY	\$6.50	\$17,550.00	\$9.88	\$26,676.00	\$6.00	\$16,200.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$75.00	\$2,426.25	\$225.00	\$7,278.75	\$160.00	\$5,176.00
14	TOPSOIL BORROW (LV)	950	CY	\$16.00	\$15,200.00	\$9.98	\$9,481.00	\$12.50	\$11,875.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$10.45	\$36,052.50	\$11.44	\$39,468.00	\$14.00	\$48,300.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$60.87	\$53,261.25	\$68.64	\$60,060.00	\$63.85	\$55,868.75
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$55.48	\$77,117.20	\$64.48	\$89,627.20	\$56.65	\$78,743.50
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.00	\$1,000.00	\$2.08	\$1,040.00	\$3.00	\$1,500.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$20.86	\$6,258.00	\$17.16	\$5,148.00	\$28.00	\$8,400.00
20	4" CONCRETE WALK	650	SF	\$4.00	\$2,600.00	\$5.20	\$3,380.00	\$4.85	\$3,152.50
21	PEDESTRIAN CURB RAMP	2	EACH	\$350.00	\$700.00	\$291.20	\$582.40	\$350.00	\$700.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$9.80	\$57,232.00	\$9.98	\$58,283.20	\$10.55	\$61,612.00
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.00	\$34,360.00	\$4.32	\$37,108.80	\$4.95	\$42,520.50
24	TRAFFIC CONTROL	1	LS	\$13,413.00	\$13,410.00	\$4,680.00	\$4,680.00	\$3,100.00	\$3,100.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$50.00	\$250.00	\$50.00	\$250.00	\$60.00	\$300.00
26	SODDING	8600	SY	\$2.25	\$19,350.00	\$2.34	\$20,124.00	\$2.80	\$24,080.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$1,000.00	\$1,000.00	\$8,350.00	\$8,350.00	\$1,790.00	\$1,790.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$750.00	\$4,500.00	\$550.00	\$3,300.00	\$850.00	\$5,100.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$325.00	\$3,900.00	\$0.01	\$0.12	\$325.00	\$3,900.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$37.00	\$2,072.00	\$27.04	\$1,514.24	\$26.00	\$1,456.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$220.00	\$1,320.00	\$208.00	\$1,248.00	\$200.00	\$1,200.00
32	DECIDUOUS TREE B&B	30	TREE	\$255.00	\$7,650.00	\$280.80	\$8,424.00	\$270.00	\$8,100.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$18.00	\$252.00	\$18.72	\$262.08	\$0.01	\$0.14
Total Bid Schedule "A"					\$420,797.88		\$451,494.00		\$450,913.39

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CITY OF ANOKA
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Bid Schedule "B" - Storm Sewer				<i>Douglas-Kerr Undergorund, LLC</i>		<i>Northdale Construction Company, Inc.</i>		<i>LaTour Construction, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$116.00	\$116.00	\$335.00	\$335.00	\$240.00	\$240.00	
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$29.80	\$804.60	\$35.00	\$945.00	\$54.00	\$1,458.00	
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$553.00	\$1,106.00	\$650.00	\$1,300.00	\$740.00	\$1,480.00	
37	BULKHEAD/PLUG PIPE	5	EACH	\$84.00	\$420.00	\$450.00	\$2,250.00	\$181.00	\$905.00	
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$23.75	\$5,415.00	\$26.54	\$6,051.12	\$21.30	\$4,856.40	
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$20.80	\$12,688.00	\$25.68	\$15,664.80	\$22.55	\$13,755.50	
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$21.30	\$3,812.70	\$28.94	\$5,180.26	\$24.35	\$4,358.65	
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$25.20	\$7,459.20	\$33.18	\$9,821.28	\$28.15	\$8,332.40	
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$118.90	\$92,742.00	\$111.21	\$86,743.80	\$102.00	\$79,560.00	
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$155.55	\$25,354.65	\$138.71	\$22,609.73	\$123.00	\$20,049.00	
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,116.55	\$8,932.40	\$1,117.21	\$8,937.68	\$1,240.00	\$9,920.00	
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,657.25	\$14,915.25	\$1,626.62	\$14,639.58	\$1,750.00	\$15,750.00	
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,191.90	\$2,191.90	\$2,250.93	\$2,250.93	\$2,660.00	\$2,660.00	
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,353.55	\$16,060.65	\$5,930.68	\$17,792.04	\$5,600.00	\$16,800.00	
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$6,241.40	\$12,482.80	\$7,044.07	\$14,088.14	\$3,480.00	\$6,960.00	
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$500.00	\$1,000.00	\$1,065.00	\$2,130.00	\$1,850.00	\$3,700.00	
Total Bid Schedule "B"					\$205,501.15		\$210,739.36		\$190,784.95	

Bid Schedule "C" - Sanitary Sewer				<i>Douglas-Kerr Undergorund, LLC</i>		<i>Northdale Construction Company, Inc.</i>		<i>LaTour Construction, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$2.05	\$5,104.50	\$0.10	\$249.00	\$0.75	\$1,867.50	
51	REMOVE MANHOLE	10	EACH	\$225.00	\$2,250.00	\$335.00	\$3,350.00	\$270.00	\$2,700.00	
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$11.70	\$10,354.50	\$12.98	\$11,487.30	\$16.50	\$14,602.50	
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$17.00	\$48,008.00	\$19.16	\$54,107.84	\$19.50	\$55,068.00	
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$223.30	\$8,485.40	\$97.49	\$3,704.62	\$190.00	\$7,220.00	
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$74.30	\$2,823.40	\$39.35	\$1,495.30	\$190.00	\$7,220.00	
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$535.60	\$4,284.80	\$514.59	\$4,116.72	\$955.00	\$7,640.00	
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$1,775.65	\$21,307.80	\$2,124.82	\$25,497.84	\$2,300.00	\$27,600.00	
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$133.90	\$1,339.00	\$108.14	\$1,081.40	\$79.50	\$795.00	
Total Bid Schedule "C"					\$103,957.40		\$105,090.02		\$124,713.00	

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>Douglas-Kerr Undergorund, LLC</i>		<i>Northdale Construction Company, Inc.</i>		<i>LaTour Construction, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
59	REMOVE WATERMAIN	2409	LF	\$3.15	\$7,588.35	\$3.75	\$9,033.75	\$2.45	\$5,902.05	
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$233.35	\$700.05	\$275.00	\$825.00	\$250.00	\$750.00	
61	DUCTILE IRON FITTINGS	2700	LB	\$2.05	\$5,535.00	\$1.85	\$4,995.00	\$2.30	\$6,210.00	
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$23.45	\$53,770.85	\$21.98	\$50,400.14	\$23.30	\$53,426.90	
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$27.50	\$14,217.50	\$26.55	\$13,726.35	\$28.40	\$14,682.80	
64	6" GATE VALVE AND BOX	8	EACH	\$992.45	\$7,939.60	\$938.02	\$7,504.16	\$1,043.00	\$8,344.00	
65	8" GATE VALVE AND BOX	2	EACH	\$1,300.50	\$2,601.00	\$1,246.75	\$2,493.50	\$1,362.00	\$2,724.00	
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$0.01	\$0.08	\$1,392.74	\$11,141.92	\$908.00	\$7,264.00	
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,536.60	\$24,756.20	\$3,446.47	\$24,125.29	\$3,623.00	\$25,361.00	
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$695.00	\$27,800.00	\$0.01	\$0.40	\$200.00	\$8,000.00	
69	TEMPORARY WATERMAIN	4250	LF	\$0.01	\$42.50	\$0.01	\$42.50	\$2.00	\$8,500.00	
70	1" CORPORATION STOP	40	EACH	\$146.15	\$5,846.00	\$101.84	\$4,073.60	\$108.00	\$4,320.00	
71	1" CURB STOP AND BOX	40	EACH	\$219.65	\$8,786.00	\$200.55	\$8,022.00	\$290.00	\$11,600.00	
72	1" TYPE K COPPER PIPE	1300	LF	\$11.00	\$14,300.00	\$15.18	\$19,734.00	\$18.25	\$23,725.00	
73	WATER SERVICE - CONNECTION	40	EACH	\$99.60	\$3,984.00	\$281.18	\$11,247.20	\$104.00	\$4,160.00	
74	INSULATION BOARD 4" THICK	128	SF	\$2.20	\$281.60	\$3.51	\$449.28	\$3.15	\$403.20	
Total Bid Schedule "D"					<u>\$178,148.73</u>		<u>\$167,814.09</u>		<u>\$185,372.95</u>	

Bid Schedule "E" - Electrical				<i>Douglas-Kerr Undergorund, LLC</i>		<i>Northdale Construction Company, Inc.</i>		<i>LaTour Construction, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$150.00	\$600.00	\$204.00	\$816.00	\$100.00	\$400.00	
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$3.40	\$2,074.00	\$4.41	\$2,690.10	\$2.20	\$1,342.00	
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$3.15	\$5,985.00	\$4.52	\$8,588.00	\$2.30	\$4,370.00	
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$2.00	\$1,960.00	\$4.62	\$4,527.60	\$2.40	\$2,352.00	
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$5.00	\$6,600.00	\$4.72	\$6,230.40	\$2.50	\$3,300.00	
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$6.00	\$6,000.00	\$5.04	\$5,040.00	\$2.80	\$2,800.00	
81	INSTALL STREET LIGHT BASE	4	EACH	\$125.00	\$500.00	\$210.00	\$840.00	\$100.00	\$400.00	
82	INSTALL URD (SERVICE BOX)	19	EACH	\$50.00	\$950.00	\$210.00	\$3,990.00	\$100.00	\$1,900.00	
83	INSTALL TRANSFORMER BASE	5	EACH	\$75.00	\$375.00	\$237.00	\$1,185.00	\$125.00	\$625.00	
Total Bid Schedule "E"					<u>\$25,044.00</u>		<u>\$33,907.10</u>		<u>\$17,489.00</u>	

SUMMARY OF BIDDING:

	<i>Douglas-Kerr Undergorund, LLC</i>	<i>Northdale Construction Company, Inc.</i>	<i>LaTour Construction, Inc.</i>
Total Base Bid Schedule A through E	<u>\$933,449.16</u>	<u>\$969,044.57</u>	<u>\$969,273.29</u>

**BID TABULATION
CITY OF ANOKA
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Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				Ryan Contracting Co.		North Valley, Inc.		Northwest Asphalt, Inc.	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$27,000.00	\$27,000.00	\$28,000.00	\$28,000.00	\$29,661.00	\$29,661.00
2	CLEARING	14	TREE	\$293.00	\$4,102.00	\$125.00	\$1,750.00	\$125.00	\$1,750.00
3	GRUBBING	14	TREE	\$200.00	\$2,800.00	\$30.00	\$420.00	\$31.50	\$441.00
4	REMOVE CURB	5790	LF	\$2.00	\$11,580.00	\$1.95	\$11,290.50	\$2.00	\$11,580.00
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$12.00	\$480.00	\$15.00	\$600.00	\$15.00	\$600.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.50	\$2,094.00	\$1.10	\$4,606.80	\$0.50	\$2,094.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$0.50	\$325.00	\$0.85	\$552.50	\$0.50	\$325.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$1.30	\$14,081.60	\$1.90	\$20,580.80	\$1.35	\$14,623.20
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$2.00	\$1,648.00	\$2.85	\$2,348.40	\$2.50	\$2,060.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$3.00	\$1,530.00	\$5.50	\$2,805.00	\$3.50	\$1,785.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$2.00	\$1,110.00	\$3.00	\$1,665.00	\$2.50	\$1,387.50
12	COMMON EXCAVATION	2700	CY	\$6.50	\$17,550.00	\$8.50	\$22,950.00	\$9.00	\$24,300.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$150.00	\$4,852.50	\$195.00	\$6,308.25	\$150.00	\$4,852.50
14	TOPSOIL BORROW (LV)	950	CY	\$13.00	\$12,350.00	\$17.50	\$16,625.00	\$12.50	\$11,875.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$15.00	\$51,750.00	\$12.25	\$42,262.50	\$13.20	\$45,540.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$63.90	\$55,912.50	\$63.95	\$55,956.25	\$62.00	\$54,250.00
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$56.70	\$78,813.00	\$57.85	\$80,411.50	\$57.00	\$79,230.00
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$3.00	\$1,500.00	\$2.25	\$1,125.00	\$2.00	\$1,000.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$30.00	\$9,000.00	\$17.55	\$5,265.00	\$20.75	\$6,225.00
20	4" CONCRETE WALK	650	SF	\$4.00	\$2,600.00	\$3.45	\$2,242.50	\$4.00	\$2,600.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$415.00	\$830.00	\$288.50	\$577.00	\$600.00	\$1,200.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$10.90	\$63,656.00	\$9.06	\$52,910.40	\$10.10	\$58,984.00
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.50	\$38,655.00	\$3.76	\$32,298.40	\$4.55	\$39,084.50
24	TRAFFIC CONTROL	1	LS	\$6,000.00	\$6,000.00	\$12,550.00	\$12,550.00	\$3,755.00	\$3,755.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$60.00	\$300.00	\$100.00	\$500.00	\$60.00	\$300.00
26	SODDING	8600	SY	\$2.80	\$24,080.00	\$2.45	\$21,070.00	\$2.80	\$24,080.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$1,000.00	\$1,000.00	\$5,700.00	\$5,700.00	\$3,125.00	\$3,125.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$750.00	\$4,500.00	\$500.00	\$3,000.00	\$600.00	\$3,600.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$325.00	\$3,900.00	\$334.75	\$4,017.00	\$350.00	\$4,200.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$26.00	\$1,456.00	\$26.80	\$1,500.80	\$27.50	\$1,540.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$200.00	\$1,200.00	\$210.00	\$1,260.00	\$210.00	\$1,260.00
32	DECIDUOUS TREE B&B	30	TREE	\$270.00	\$8,100.00	\$280.00	\$8,400.00	\$275.00	\$8,250.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$70.00	\$980.00	\$25.00	\$350.00	\$45.00	\$630.00
				Total Bid Schedule "A"		\$455,735.60		\$451,898.60	

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				<i>Ryan Contracting Co.</i>		<i>North Valley, Inc.</i>		<i>Northwest Asphalt, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$200.00	\$200.00	\$119.48	\$119.48	\$350.00	\$350.00
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$75.00	\$2,025.00	\$30.69	\$828.63	\$32.00	\$864.00
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$450.00	\$900.00	\$569.59	\$1,139.18	\$620.00	\$1,240.00
37	BULKHEAD/PLUG PIPE	5	EACH	\$250.00	\$1,250.00	\$86.52	\$432.60	\$100.00	\$500.00
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$20.10	\$4,582.80	\$24.46	\$5,576.88	\$27.88	\$6,356.64
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$21.50	\$13,115.00	\$21.42	\$13,066.20	\$26.33	\$16,061.30
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$23.50	\$4,206.50	\$21.94	\$3,927.26	\$30.77	\$5,507.83
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$27.40	\$8,110.40	\$25.96	\$7,684.16	\$31.11	\$9,208.56
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$118.00	\$92,040.00	\$122.47	\$95,526.60	\$105.88	\$82,586.40
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$182.00	\$29,666.00	\$159.65	\$26,022.95	\$123.78	\$20,176.14
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,110.00	\$8,880.00	\$1,150.05	\$9,200.40	\$1,147.00	\$9,176.00
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,620.00	\$14,580.00	\$1,706.97	\$15,362.73	\$1,598.00	\$14,382.00
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,281.00	\$2,281.00	\$2,257.66	\$2,257.66	\$2,264.00	\$2,264.00
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,000.00	\$15,000.00	\$5,514.16	\$16,542.48	\$5,902.00	\$17,706.00
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$5,900.00	\$11,800.00	\$6,428.64	\$12,857.28	\$7,628.00	\$15,256.00
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$1,150.00	\$2,300.00	\$518.00	\$1,036.00	\$500.00	\$1,000.00
Total Bid Schedule "B"					\$210,936.70	\$211,580.49	\$202,634.87		

Bid Schedule "C" - Sanitary Sewer				<i>Ryan Contracting Co.</i>		<i>North Valley, Inc.</i>		<i>Northwest Asphalt, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$2.00	\$4,980.00	\$2.11	\$5,253.90	\$3.50	\$8,715.00
51	REMOVE MANHOLE	10	EACH	\$250.00	\$2,500.00	\$231.75	\$2,317.50	\$300.00	\$3,000.00
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$15.00	\$13,275.00	\$12.05	\$10,664.25	\$11.40	\$10,089.00
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$19.00	\$53,656.00	\$17.51	\$49,448.24	\$21.80	\$61,563.20
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$140.00	\$5,320.00	\$230.00	\$8,740.00	\$74.00	\$2,812.00
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$90.00	\$3,420.00	\$76.53	\$2,908.14	\$200.00	\$7,600.00
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$550.00	\$4,400.00	\$551.67	\$4,413.36	\$620.00	\$4,960.00
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$1,895.00	\$22,740.00	\$1,828.92	\$21,947.04	\$1,928.00	\$23,136.00
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$90.00	\$900.00	\$137.92	\$1,379.20	\$79.00	\$790.00
Total Bid Schedule "C"					\$111,191.00	\$107,071.63	\$122,665.20		

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>Ryan Contracting Co.</i>		<i>North Valley, Inc.</i>		<i>Northwest Asphalt, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
59	REMOVE WATERMAIN	2409	LF	\$2.00	\$4,818.00	\$3.24	\$7,805.16	\$6.00	\$14,454.00	
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$250.00	\$750.00	\$240.35	\$721.05	\$150.00	\$450.00	
61	DUCTILE IRON FITTINGS	2700	LB	\$2.20	\$5,940.00	\$2.11	\$5,697.00	\$1.79	\$4,833.00	
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$22.50	\$51,592.50	\$24.15	\$55,375.95	\$26.44	\$60,626.92	
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$27.00	\$13,959.00	\$28.12	\$14,538.04	\$31.19	\$16,125.23	
64	6" GATE VALVE AND BOX	8	EACH	\$1,000.00	\$8,000.00	\$1,022.28	\$8,178.24	\$861.00	\$6,888.00	
65	8" GATE VALVE AND BOX	2	EACH	\$1,310.00	\$2,620.00	\$1,339.52	\$2,679.04	\$1,169.00	\$2,338.00	
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$450.00	\$3,600.00	\$0.01	\$0.08	\$620.00	\$4,960.00	
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,280.00	\$22,960.00	\$3,642.70	\$25,498.90	\$3,086.00	\$21,602.00	
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$50.00	\$2,000.00	\$715.85	\$28,634.00	\$50.00	\$2,000.00	
69	TEMPORARY WATERMAIN	4250	LF	\$0.01	\$42.50	\$0.01	\$42.50	\$2.50	\$10,625.00	
70	1" CORPORATION STOP	40	EACH	\$92.00	\$3,680.00	\$150.53	\$6,021.20	\$112.00	\$4,480.00	
71	1" CURB STOP AND BOX	40	EACH	\$218.00	\$8,720.00	\$226.24	\$9,049.60	\$258.00	\$10,320.00	
72	1" TYPE K COPPER PIPE	1300	LF	\$18.20	\$23,660.00	\$11.33	\$14,729.00	\$13.71	\$17,823.00	
73	WATER SERVICE - CONNECTION	40	EACH	\$175.00	\$7,000.00	\$102.59	\$4,103.60	\$200.00	\$8,000.00	
74	INSULATION BOARD 4" THICK	128	SF	\$3.60	\$460.80	\$2.27	\$290.56	\$3.20	\$409.60	
Total Bid Schedule "D"					<u>\$159,802.80</u>		<u>\$183,363.92</u>		<u>\$185,934.75</u>	

Bid Schedule "E" - Electrical				<i>Ryan Contracting Co.</i>		<i>North Valley, Inc.</i>		<i>Northwest Asphalt, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$100.00	\$400.00	\$257.00	\$1,028.00	\$100.00	\$400.00	
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$4.20	\$2,562.00	\$2.35	\$1,433.50	\$4.20	\$2,562.00	
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$4.30	\$8,170.00	\$2.46	\$4,674.00	\$4.30	\$8,170.00	
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$4.40	\$4,312.00	\$2.57	\$2,518.60	\$4.40	\$4,312.00	
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$4.50	\$5,940.00	\$2.68	\$3,537.60	\$4.50	\$5,940.00	
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$4.80	\$4,800.00	\$3.00	\$3,000.00	\$4.80	\$4,800.00	
81	INSTALL STREET LIGHT BASE	4	EACH	\$200.00	\$800.00	\$107.00	\$428.00	\$200.00	\$800.00	
82	INSTALL URD (SERVICE BOX)	19	EACH	\$200.00	\$3,800.00	\$107.00	\$2,033.00	\$200.00	\$3,800.00	
83	INSTALL TRANSFORMER BASE	5	EACH	\$225.00	\$1,125.00	\$134.00	\$670.00	\$225.00	\$1,125.00	
Total Bid Schedule "E"					<u>\$31,909.00</u>		<u>\$19,322.70</u>		<u>\$31,909.00</u>	

SUMMARY OF BIDDING:

	<i>Ryan Contracting Co.</i>	<i>North Valley, Inc.</i>	<i>Northwest Asphalt, Inc.</i>
Total Base Bid Schedule A through E	<u>\$969,575.10</u>	<u>\$973,237.34</u>	<u>\$989,331.52</u>

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				Geislinger and Sons, Inc.		S.R. Weidema, Inc.		Dave Perkins Contracting, Inc.	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$15,700.00	\$15,700.00	\$16,000.00	\$16,000.00	\$21,000.00	\$21,000.00
2	CLEARING	14	TREE	\$120.00	\$1,680.00	\$120.00	\$1,680.00	\$150.00	\$2,100.00
3	GRUBBING	14	TREE	\$30.00	\$420.00	\$29.00	\$406.00	\$50.00	\$700.00
4	REMOVE CURB	5790	LF	\$3.00	\$17,370.00	\$1.05	\$6,079.50	\$2.00	\$11,580.00
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$12.00	\$480.00	\$30.00	\$1,200.00	\$20.00	\$800.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.75	\$3,141.00	\$0.30	\$1,256.40	\$1.00	\$4,188.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$1.25	\$812.50	\$0.40	\$260.00	\$1.00	\$650.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$0.60	\$6,499.20	\$1.00	\$10,832.00	\$2.00	\$21,664.00
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$2.70	\$2,224.80	\$1.55	\$1,277.20	\$3.00	\$2,472.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$5.00	\$2,550.00	\$2.70	\$1,377.00	\$3.00	\$1,530.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.00	\$1,665.00	\$2.90	\$1,609.50	\$2.50	\$1,387.50
12	COMMON EXCAVATION	2700	CY	\$10.00	\$27,000.00	\$10.30	\$27,810.00	\$6.00	\$16,200.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$125.00	\$4,043.75	\$230.00	\$7,440.50	\$100.00	\$3,235.00
14	TOPSOIL BORROW (LV)	950	CY	\$16.00	\$15,200.00	\$11.00	\$10,450.00	\$15.00	\$14,250.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$9.00	\$31,050.00	\$10.65	\$36,742.50	\$12.00	\$41,400.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$62.00	\$54,250.00	\$63.85	\$55,868.75	\$65.00	\$56,875.00
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$56.30	\$78,257.00	\$56.65	\$78,743.50	\$57.00	\$79,230.00
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.25	\$1,125.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$20.50	\$6,150.00	\$23.75	\$7,125.00	\$20.00	\$6,000.00
20	4" CONCRETE WALK	650	SF	\$4.00	\$2,600.00	\$5.00	\$3,250.00	\$4.00	\$2,600.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$350.00	\$700.00	\$480.00	\$960.00	\$650.00	\$1,300.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$9.80	\$57,232.00	\$9.65	\$56,356.00	\$9.60	\$56,064.00
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.00	\$34,360.00	\$4.80	\$41,232.00	\$4.50	\$38,655.00
24	TRAFFIC CONTROL	1	LS	\$4,500.00	\$4,500.00	\$3,100.00	\$3,100.00	\$5,500.00	\$5,500.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$0.10	\$0.50	\$7.80	\$39.00	\$50.00	\$250.00
26	SODDING	8600	SY	\$2.50	\$21,500.00	\$3.04	\$26,144.00	\$3.00	\$25,800.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$2,000.00	\$2,000.00	\$1,800.00	\$1,800.00	\$5,000.00	\$5,000.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$800.00	\$4,800.00	\$1,162.00	\$6,972.00	\$800.00	\$4,800.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$510.00	\$6,120.00	\$325.00	\$3,900.00	\$350.00	\$4,200.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$35.50	\$1,988.00	\$37.00	\$2,072.00	\$30.00	\$1,680.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$335.00	\$2,010.00	\$220.00	\$1,320.00	\$250.00	\$1,500.00
32	DECIDUOUS TREE B&B	30	TREE	\$352.00	\$10,560.00	\$255.00	\$7,650.00	\$300.00	\$9,000.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$75.00	\$1,050.00	\$18.00	\$252.00	\$150.00	\$2,100.00
Total Bid Schedule "A"					\$419,038.75		\$422,704.85		\$444,710.50

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				<i>Geislinger and Sons, Inc.</i>		<i>S.R. Weidema, Inc.</i>		<i>Dave Perkins Contracting, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$100.00	\$100.00	\$303.00	\$303.00	\$650.00	\$650.00	
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$50.00	\$1,350.00	\$39.50	\$1,066.50	\$35.00	\$945.00	
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$250.00	\$500.00	\$900.30	\$1,800.60	\$1,500.00	\$3,000.00	
37	BULKHEAD/PLUG PIPE	5	EACH	\$150.00	\$750.00	\$192.15	\$960.75	\$350.00	\$1,750.00	
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$23.00	\$5,244.00	\$26.00	\$5,928.00	\$21.00	\$4,788.00	
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$25.00	\$15,250.00	\$26.35	\$16,073.50	\$24.00	\$14,640.00	
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$27.00	\$4,833.00	\$29.40	\$5,262.60	\$26.00	\$4,654.00	
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$30.00	\$8,880.00	\$32.40	\$9,590.40	\$32.00	\$9,472.00	
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$120.00	\$93,600.00	\$123.70	\$96,486.00	\$131.00	\$102,180.00	
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$130.00	\$21,190.00	\$147.50	\$24,042.50	\$155.00	\$25,265.00	
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,507.00	\$12,056.00	\$1,286.00	\$10,288.00	\$1,200.00	\$9,600.00	
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,874.00	\$16,866.00	\$1,818.00	\$16,362.00	\$1,800.00	\$16,200.00	
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,250.00	\$2,250.00	\$2,388.00	\$2,388.00	\$2,800.00	\$2,800.00	
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,500.00	\$16,500.00	\$5,806.00	\$17,418.00	\$5,800.00	\$17,400.00	
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$6,700.00	\$13,400.00	\$6,552.00	\$13,104.00	\$6,800.00	\$13,600.00	
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$1,500.00	\$3,000.00	\$1,296.00	\$2,592.00	\$1,500.00	\$3,000.00	
Total Bid Schedule "B"					<u>\$215,769.00</u>		<u>\$223,665.85</u>		<u>\$229,944.00</u>	

Bid Schedule "C" - Sanitary Sewer				<i>Geislinger and Sons, Inc.</i>		<i>S.R. Weidema, Inc.</i>		<i>Dave Perkins Contracting, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$0.10	\$249.00	\$2.25	\$5,602.50	\$2.00	\$4,980.00	
51	REMOVE MANHOLE	10	EACH	\$150.00	\$1,500.00	\$303.00	\$3,030.00	\$350.00	\$3,500.00	
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$18.00	\$15,930.00	\$16.90	\$14,956.50	\$18.00	\$15,930.00	
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$35.00	\$98,840.00	\$27.50	\$77,660.00	\$25.00	\$70,600.00	
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$85.00	\$3,230.00	\$89.55	\$3,402.90	\$150.00	\$5,700.00	
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$158.00	\$6,004.00	\$119.20	\$4,529.60	\$125.00	\$4,750.00	
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$1,290.00	\$10,320.00	\$746.00	\$5,968.00	\$1,500.00	\$12,000.00	
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$2,320.00	\$27,840.00	\$2,091.00	\$25,092.00	\$2,400.00	\$28,800.00	
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$92.00	\$920.00	\$101.40	\$1,014.00	\$100.00	\$1,000.00	
Total Bid Schedule "C"					<u>\$164,833.00</u>		<u>\$141,255.50</u>		<u>\$147,260.00</u>	

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>Geislinger and Sons, Inc.</i>		<i>S.R. Weidema, Inc.</i>		<i>Dave Perkins Contracting, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
59	REMOVE WATERMAIN	2409	LF	\$1.00	\$2,409.00	\$4.20	\$10,117.80	\$2.00	\$4,818.00	
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$150.00	\$450.00	\$284.00	\$852.00	\$650.00	\$1,950.00	
61	DUCTILE IRON FITTINGS	2700	LB	\$2.50	\$6,750.00	\$1.60	\$4,320.00	\$3.00	\$8,100.00	
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$20.00	\$45,860.00	\$24.00	\$55,032.00	\$25.00	\$57,325.00	
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$18.00	\$9,306.00	\$29.70	\$15,354.90	\$30.00	\$15,510.00	
64	6" GATE VALVE AND BOX	8	EACH	\$950.00	\$7,600.00	\$953.00	\$7,624.00	\$950.00	\$7,600.00	
65	8" GATE VALVE AND BOX	2	EACH	\$1,250.00	\$2,500.00	\$1,307.00	\$2,614.00	\$1,200.00	\$2,400.00	
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$1,575.00	\$12,600.00	\$654.00	\$5,232.00	\$650.00	\$5,200.00	
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,915.00	\$27,405.00	\$3,482.00	\$24,374.00	\$3,800.00	\$26,600.00	
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$125.00	\$5,000.00	\$452.20	\$18,088.00	\$350.00	\$14,000.00	
69	TEMPORARY WATERMAIN	4250	LF	\$1.00	\$4,250.00	\$1.15	\$4,887.50	\$2.00	\$8,500.00	
70	1" CORPORATION STOP	40	EACH	\$150.00	\$6,000.00	\$104.35	\$4,174.00	\$75.00	\$3,000.00	
71	1" CURB STOP AND BOX	40	EACH	\$175.00	\$7,000.00	\$178.05	\$7,122.00	\$250.00	\$10,000.00	
72	1" TYPE K COPPER PIPE	1300	LF	\$18.00	\$23,400.00	\$14.30	\$18,590.00	\$19.00	\$24,700.00	
73	WATER SERVICE - CONNECTION	40	EACH	\$75.00	\$3,000.00	\$117.85	\$4,714.00	\$75.00	\$3,000.00	
74	INSULATION BOARD 4" THICK	128	SF	\$20.00	\$2,560.00	\$2.35	\$300.80	\$5.00	\$640.00	
Total Bid Schedule "D"					<u>\$166,090.00</u>		<u>\$183,397.00</u>		<u>\$193,343.00</u>	

Bid Schedule "E" - Electrical				<i>Geislinger and Sons, Inc.</i>		<i>S.R. Weidema, Inc.</i>		<i>Dave Perkins Contracting, Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$200.00	\$800.00	\$200.00	\$800.00	\$200.00	\$800.00	
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$3.00	\$1,830.00	\$3.00	\$1,830.00	\$3.00	\$1,830.00	
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$3.50	\$6,650.00	\$3.50	\$6,650.00	\$3.50	\$6,650.00	
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$4.00	\$3,920.00	\$4.00	\$3,920.00	\$4.00	\$3,920.00	
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$4.50	\$5,940.00	\$4.50	\$5,940.00	\$4.50	\$5,940.00	
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$5.00	\$5,000.00	
81	INSTALL STREET LIGHT BASE	4	EACH	\$150.00	\$600.00	\$150.00	\$600.00	\$150.00	\$600.00	
82	INSTALL URD (SERVICE BOX)	19	EACH	\$125.00	\$2,375.00	\$125.00	\$2,375.00	\$125.00	\$2,375.00	
83	INSTALL TRANSFORMER BASE	5	EACH	\$150.00	\$750.00	\$150.00	\$750.00	\$150.00	\$750.00	
Total Bid Schedule "E"					<u>\$27,865.00</u>		<u>\$27,865.00</u>		<u>\$27,865.00</u>	

SUMMARY OF BIDDING:

	<i>Geislinger and Sons, Inc.</i>	<i>S.R. Weidema, Inc.</i>	<i>Dave Perkins Contracting, Inc.</i>
Total Base Bid Schedule A through E	<u>\$993,595.75</u>	<u>\$998,888.20</u>	<u>\$1,043,122.50</u>

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				Arcon Construction Co., Inc.		Minger Construction, Inc.		Forest Lake Contracting, Inc.	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY							
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$30,025.00	\$30,025.00	\$12,640.00	\$12,640.00	\$14,000.00	\$14,000.00
2	CLEARING	14	TREE	\$120.00	\$1,680.00	\$225.75	\$3,160.50	\$120.00	\$1,680.00
3	GRUBBING	14	TREE	\$104.00	\$1,456.00	\$42.00	\$588.00	\$29.00	\$406.00
4	REMOVE CURB	5790	LF	\$1.65	\$9,553.50	\$3.00	\$17,370.00	\$2.20	\$12,738.00
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$24.00	\$960.00	\$30.40	\$1,216.00	\$12.00	\$480.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.60	\$2,512.80	\$0.55	\$2,303.40	\$1.00	\$4,188.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$1.00	\$650.00	\$0.55	\$357.50	\$0.80	\$520.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$1.59	\$17,222.88	\$1.25	\$13,540.00	\$2.00	\$21,664.00
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$2.95	\$2,430.80	\$2.75	\$2,266.00	\$2.75	\$2,266.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$4.00	\$2,040.00	\$3.55	\$1,810.50	\$3.50	\$1,785.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.45	\$1,914.75	\$3.00	\$1,665.00	\$3.00	\$1,665.00
12	COMMON EXCAVATION	2700	CY	\$13.30	\$35,910.00	\$7.95	\$21,465.00	\$13.00	\$35,100.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$0.01	\$0.32	\$338.00	\$10,934.30	\$235.00	\$7,602.25
14	TOPSOIL BORROW (LV)	950	CY	\$18.50	\$17,575.00	\$10.80	\$10,260.00	\$16.00	\$15,200.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$11.30	\$38,985.00	\$10.45	\$36,052.50	\$15.00	\$51,750.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$62.00	\$54,250.00	\$65.10	\$56,962.50	\$64.00	\$56,000.00
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$56.30	\$78,257.00	\$59.10	\$82,149.00	\$57.00	\$79,230.00
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.25	\$1,125.00	\$2.35	\$1,175.00	\$3.00	\$1,500.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$28.25	\$8,475.00	\$23.80	\$7,140.00	\$35.00	\$10,500.00
20	4" CONCRETE WALK	650	SF	\$3.75	\$2,437.50	\$7.15	\$4,647.50	\$3.70	\$2,405.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$280.00	\$560.00	\$367.50	\$735.00	\$280.00	\$560.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$10.35	\$60,444.00	\$11.65	\$68,036.00	\$8.80	\$51,392.00
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.05	\$34,789.50	\$4.95	\$42,520.50	\$5.00	\$42,950.00
24	TRAFFIC CONTROL	1	LS	\$3,100.00	\$3,100.00	\$4,200.00	\$4,200.00	\$4,500.00	\$4,500.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$20.00	\$100.00	\$50.40	\$252.00	\$60.00	\$300.00
26	SODDING	8600	SY	\$2.45	\$21,070.00	\$2.95	\$25,370.00	\$3.04	\$26,144.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$3,000.00	\$3,000.00	\$4,730.00	\$4,730.00	\$2,500.00	\$2,500.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$0.01	\$0.06	\$1,590.00	\$9,540.00	\$1,000.00	\$6,000.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$400.00	\$4,800.00	\$550.00	\$6,600.00	\$325.00	\$3,900.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$30.00	\$1,680.00	\$31.50	\$1,764.00	\$26.00	\$1,456.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$250.00	\$1,500.00	\$210.00	\$1,260.00	\$200.00	\$1,200.00
32	DECIDUOUS TREE B&B	30	TREE	\$250.00	\$7,500.00	\$278.25	\$8,347.50	\$270.00	\$8,100.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$18.00	\$252.00	\$52.50	\$735.00	\$70.00	\$980.00
Total Bid Schedule "A"					\$446,256.11		\$461,792.70		\$470,661.25

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				<i>Arcon Construction Co., Inc.</i>		<i>Minger Construction, Inc.</i>		<i>Forest Lake Contracting, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$240.00	\$240.00	\$300.00	\$300.00	\$500.00	\$500.00
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$48.00	\$1,296.00	\$39.40	\$1,063.80	\$60.00	\$1,620.00
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$530.00	\$1,060.00	\$495.00	\$990.00	\$300.00	\$600.00
37	BULKHEAD/PLUG PIPE	5	EACH	\$122.00	\$610.00	\$225.00	\$1,125.00	\$150.00	\$750.00
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$29.94	\$6,826.32	\$26.25	\$5,985.00	\$21.00	\$4,788.00
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$29.64	\$18,080.40	\$27.10	\$16,531.00	\$21.00	\$12,810.00
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$33.09	\$5,923.11	\$29.75	\$5,325.25	\$23.00	\$4,117.00
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$36.64	\$10,845.44	\$33.00	\$9,768.00	\$27.00	\$7,992.00
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$116.85	\$91,143.00	\$119.25	\$93,015.00	\$130.00	\$101,400.00
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$200.67	\$32,709.21	\$138.05	\$22,502.15	\$260.00	\$42,380.00
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$905.00	\$7,240.00	\$1,290.00	\$10,320.00	\$1,350.00	\$10,800.00
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,605.00	\$14,445.00	\$1,695.00	\$15,255.00	\$1,750.00	\$15,750.00
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,425.00	\$2,425.00	\$2,095.00	\$2,095.00	\$2,400.00	\$2,400.00
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,585.00	\$16,755.00	\$5,165.00	\$15,495.00	\$6,000.00	\$18,000.00
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$5,920.00	\$11,840.00	\$5,775.00	\$11,550.00	\$7,000.00	\$14,000.00
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$1,200.00	\$2,400.00	\$625.00	\$1,250.00	\$1,000.00	\$2,000.00
Total Bid Schedule "B"					\$223,838.48	\$212,570.20	\$239,907.00		

Bid Schedule "C" - Sanitary Sewer				<i>Arcon Construction Co., Inc.</i>		<i>Minger Construction, Inc.</i>		<i>Forest Lake Contracting, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$1.00	\$2,490.00	\$4.20	\$10,458.00	\$3.00	\$7,470.00
51	REMOVE MANHOLE	10	EACH	\$300.00	\$3,000.00	\$220.00	\$2,200.00	\$500.00	\$5,000.00
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$21.17	\$18,735.45	\$14.50	\$12,832.50	\$24.00	\$21,240.00
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$26.74	\$75,513.76	\$23.15	\$65,375.60	\$26.00	\$73,424.00
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$110.00	\$4,180.00	\$120.00	\$4,560.00	\$55.00	\$2,090.00
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$70.00	\$2,660.00	\$180.00	\$6,840.00	\$130.00	\$4,940.00
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$140.00	\$1,120.00	\$810.00	\$6,480.00	\$600.00	\$4,800.00
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$2,115.00	\$25,380.00	\$1,965.00	\$23,580.00	\$2,100.00	\$25,200.00
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$78.00	\$780.00	\$125.65	\$1,256.50	\$65.00	\$650.00
Total Bid Schedule "C"					\$133,859.21	\$133,582.60	\$144,814.00		

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>Arcon Construction Co., Inc.</i>		<i>Minger Construction, Inc.</i>		<i>Forest Lake Contracting, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
59	REMOVE WATERMAIN	2409	LF	\$7.20	\$17,344.80	\$4.90	\$11,804.10	\$3.00	\$7,227.00
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$180.00	\$540.00	\$170.00	\$510.00	\$500.00	\$1,500.00
61	DUCTILE IRON FITTINGS	2700	LB	\$2.30	\$6,210.00	\$1.65	\$4,455.00	\$2.00	\$5,400.00
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$26.46	\$60,672.78	\$28.70	\$65,809.10	\$30.00	\$68,790.00
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$34.58	\$17,877.86	\$33.95	\$17,552.15	\$34.00	\$17,578.00
64	6" GATE VALVE AND BOX	8	EACH	\$1,220.00	\$9,760.00	\$965.00	\$7,720.00	\$925.00	\$7,400.00
65	8" GATE VALVE AND BOX	2	EACH	\$1,566.00	\$3,132.00	\$1,300.00	\$2,600.00	\$1,300.00	\$2,600.00
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$510.00	\$4,080.00	\$760.00	\$6,080.00	\$400.00	\$3,200.00
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,410.00	\$23,870.00	\$3,950.00	\$27,650.00	\$4,000.00	\$28,000.00
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$380.00	\$15,200.00	\$244.25	\$9,770.00	\$300.00	\$12,000.00
69	TEMPORARY WATERMAIN	4250	LF	\$1.70	\$7,225.00	\$3.30	\$14,025.00	\$3.50	\$14,875.00
70	1" CORPORATION STOP	40	EACH	\$90.00	\$3,600.00	\$134.10	\$5,364.00	\$45.00	\$1,800.00
71	1" CURB STOP AND BOX	40	EACH	\$225.00	\$9,000.00	\$245.90	\$9,836.00	\$200.00	\$8,000.00
72	1" TYPE K COPPER PIPE	1300	LF	\$23.22	\$30,186.00	\$12.25	\$15,925.00	\$20.00	\$26,000.00
73	WATER SERVICE - CONNECTION	40	EACH	\$90.00	\$3,600.00	\$193.50	\$7,740.00	\$225.00	\$9,000.00
74	INSULATION BOARD 4" THICK	128	SF	\$2.10	\$268.80	\$2.25	\$288.00	\$3.00	\$384.00
Total Bid Schedule "D"					\$212,567.24	\$207,128.35	\$213,754.00		

Bid Schedule "E" - Electrical				<i>Arcon Construction Co., Inc.</i>		<i>Minger Construction, Inc.</i>		<i>Forest Lake Contracting, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$200.00	\$800.00	\$105.00	\$420.00	\$200.00	\$800.00
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$3.00	\$1,830.00	\$4.40	\$2,684.00	\$3.00	\$1,830.00
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$3.50	\$6,650.00	\$4.50	\$8,550.00	\$3.00	\$5,700.00
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$4.00	\$3,920.00	\$4.60	\$4,508.00	\$3.00	\$2,940.00
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$4.50	\$5,940.00	\$4.70	\$6,204.00	\$3.25	\$4,290.00
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$5.00	\$5,000.00	\$5.00	\$5,000.00	\$4.00	\$4,000.00
81	INSTALL STREET LIGHT BASE	4	EACH	\$150.00	\$600.00	\$210.00	\$840.00	\$250.00	\$1,000.00
82	INSTALL URD (SERVICE BOX)	19	EACH	\$125.00	\$2,375.00	\$210.00	\$3,990.00	\$130.00	\$2,470.00
83	INSTALL TRANSFORMER BASE	5	EACH	\$150.00	\$750.00	\$236.00	\$1,180.00	\$250.00	\$1,250.00
Total Bid Schedule "E"					\$27,865.00	\$33,376.00	\$24,280.00		

SUMMARY OF BIDDING:

	<i>Arcon Construction Co., Inc.</i>	<i>Minger Construction, Inc.</i>	<i>Forest Lake Contracting, Inc.</i>
Total Base Bid Schedule A through E	\$1,044,386.04	\$1,048,449.85	\$1,093,416.25

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				R.L. Larson Excavating, Inc.		Hennen Construction Co.		Nodland Construction Co., Inc.	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$18,500.00	\$18,500.00
2	CLEARING	14	TREE	\$200.00	\$2,800.00	\$150.00	\$2,100.00	\$120.00	\$1,680.00
3	GRUBBING	14	TREE	\$200.00	\$2,800.00	\$60.00	\$840.00	\$29.00	\$406.00
4	REMOVE CURB	5790	LF	\$2.00	\$11,580.00	\$2.50	\$14,475.00	\$2.75	\$15,922.50
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$20.00	\$800.00	\$15.00	\$600.00	\$12.00	\$480.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$1.00	\$4,188.00	\$2.25	\$9,423.00	\$1.00	\$4,188.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$0.50	\$325.00	\$2.50	\$1,625.00	\$1.00	\$650.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$2.00	\$21,664.00	\$0.75	\$8,124.00	\$3.85	\$41,703.20
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$3.00	\$2,472.00	\$3.00	\$2,472.00	\$5.00	\$4,120.00
10	SAWING CONCRETE PAVEMENT	510	LF	\$6.00	\$3,060.00	\$2.75	\$1,402.50	\$8.00	\$4,080.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.00	\$1,665.00	\$2.75	\$1,526.25	\$8.00	\$4,440.00
12	COMMON EXCAVATION	2700	CY	\$12.00	\$32,400.00	\$8.10	\$21,870.00	\$19.75	\$53,325.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$250.00	\$8,087.50	\$80.00	\$2,588.00	\$75.00	\$2,426.25
14	TOPSOIL BORROW (LV)	950	CY	\$22.00	\$20,900.00	\$20.25	\$19,237.50	\$12.50	\$11,875.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$14.00	\$48,300.00	\$13.00	\$44,850.00	\$15.80	\$54,510.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$62.00	\$54,250.00	\$67.00	\$58,625.00	\$67.00	\$58,625.00
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$56.00	\$77,840.00	\$59.00	\$82,010.00	\$62.00	\$86,180.00
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.00	\$1,000.00	\$3.00	\$1,500.00	\$2.50	\$1,250.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$30.00	\$9,000.00	\$26.00	\$7,800.00	\$50.00	\$15,000.00
20	4" CONCRETE WALK	650	SF	\$4.50	\$2,925.00	\$5.00	\$3,250.00	\$3.80	\$2,470.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$590.00	\$1,180.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$10.00	\$58,400.00	\$10.50	\$61,320.00	\$9.14	\$53,377.60
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$4.50	\$38,655.00	\$4.50	\$38,655.00	\$4.54	\$38,998.60
24	TRAFFIC CONTROL	1	LS	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$4,500.00	\$4,500.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$100.00	\$500.00	\$75.00	\$375.00	\$60.00	\$300.00
26	SODDING	8600	SY	\$2.50	\$21,500.00	\$2.50	\$21,500.00	\$2.80	\$24,080.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$1,789.64	\$1,789.64
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$800.00	\$4,800.00	\$2,500.00	\$15,000.00	\$2,500.00	\$15,000.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$400.00	\$4,800.00	\$400.00	\$4,800.00	\$325.00	\$3,900.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$40.00	\$2,240.00	\$40.00	\$2,240.00	\$26.00	\$1,456.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$20.00	\$120.00
32	DECIDUOUS TREE B&B	30	TREE	\$260.00	\$7,800.00	\$300.00	\$9,000.00	\$270.00	\$8,100.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$100.00	\$1,400.00	\$50.00	\$700.00	\$70.00	\$980.00
Total Bid Schedule "A"					\$483,651.50		\$469,908.25		\$535,612.79

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				<i>R.L. Larson Excavating, Inc.</i>		<i>Hennen Construction Co.</i>		<i>Nodland Construction Co., Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$400.00	\$400.00	\$500.00	\$500.00	\$450.00	\$450.00
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$60.00	\$1,620.00	\$75.00	\$2,025.00	\$100.00	\$2,700.00
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$800.00	\$1,600.00	\$2,000.00	\$4,000.00	\$2,280.00	\$4,560.00
37	BULKHEAD/PLUG PIPE	5	EACH	\$300.00	\$1,500.00	\$200.00	\$1,000.00	\$850.00	\$4,250.00
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$26.00	\$5,928.00	\$30.00	\$6,840.00	\$20.00	\$4,560.00
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$28.00	\$17,080.00	\$34.00	\$20,740.00	\$22.00	\$13,420.00
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$30.00	\$5,370.00	\$34.00	\$6,086.00	\$26.00	\$4,654.00
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$36.00	\$10,656.00	\$36.00	\$10,656.00	\$35.00	\$10,360.00
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$130.00	\$101,400.00	\$150.00	\$117,000.00	\$156.00	\$121,680.00
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$200.00	\$32,600.00	\$175.00	\$28,525.00	\$186.00	\$30,318.00
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,400.00	\$11,200.00	\$1,100.00	\$8,800.00	\$1,380.00	\$11,040.00
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,800.00	\$16,200.00	\$1,600.00	\$14,400.00	\$1,380.00	\$12,420.00
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,135.00	\$2,135.00
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$5,400.00	\$16,200.00	\$6,000.00	\$18,000.00	\$6,350.00	\$19,050.00
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$6,200.00	\$12,400.00	\$8,000.00	\$16,000.00	\$7,285.00	\$14,570.00
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$2,500.00	\$5,000.00	\$1,000.00	\$2,000.00	\$1,985.00	\$3,970.00
Total Bid Schedule "B"					<u>\$241,654.00</u>	<u>\$259,072.00</u>	<u>\$260,137.00</u>		

Bid Schedule "C" - Sanitary Sewer				<i>R.L. Larson Excavating, Inc.</i>		<i>Hennen Construction Co.</i>		<i>Nodland Construction Co., Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$2.00	\$4,980.00	\$10.00	\$24,900.00	\$2.00	\$4,980.00
51	REMOVE MANHOLE	10	EACH	\$400.00	\$4,000.00	\$1,000.00	\$10,000.00	\$500.00	\$5,000.00
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$18.00	\$15,930.00	\$14.00	\$12,390.00	\$16.00	\$14,160.00
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$28.00	\$79,072.00	\$26.00	\$73,424.00	\$24.80	\$70,035.20
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$100.00	\$3,800.00	\$105.00	\$3,990.00	\$200.00	\$7,600.00
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$100.00	\$3,800.00	\$300.00	\$11,400.00	\$50.00	\$1,900.00
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$800.00	\$6,400.00	\$2,000.00	\$16,000.00	\$850.00	\$6,800.00
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$2,200.00	\$26,400.00	\$1,600.00	\$19,200.00	\$2,875.00	\$34,500.00
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$100.00	\$1,000.00	\$125.00	\$1,250.00	\$145.00	\$1,450.00
Total Bid Schedule "C"					<u>\$145,382.00</u>	<u>\$172,554.00</u>	<u>\$146,425.00</u>		

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>R.L. Larson Excavating, Inc.</i>		<i>Hennen Construction Co.</i>		<i>Nodland Construction Co., Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
59	REMOVE WATERMAIN	2409	LF	\$4.00	\$9,636.00	\$10.00	\$24,090.00	\$3.50	\$8,431.50	
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$400.00	\$1,200.00	\$1,000.00	\$3,000.00	\$200.00	\$600.00	
61	DUCTILE IRON FITTINGS	2700	LB	\$2.00	\$5,400.00	\$2.00	\$5,400.00	\$3.00	\$8,100.00	
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$26.00	\$59,618.00	\$26.00	\$59,618.00	\$28.31	\$64,914.83	
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$30.00	\$15,510.00	\$32.00	\$16,544.00	\$31.45	\$16,259.65	
64	6" GATE VALVE AND BOX	8	EACH	\$950.00	\$7,600.00	\$1,200.00	\$9,600.00	\$880.00	\$7,040.00	
65	8" GATE VALVE AND BOX	2	EACH	\$1,250.00	\$2,500.00	\$1,400.00	\$2,800.00	\$1,100.00	\$2,200.00	
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$800.00	\$6,400.00	\$2,000.00	\$16,000.00	\$300.00	\$2,400.00	
67	HYDRANT / BOX / AND VALVE	7	EACH	\$4,400.00	\$30,800.00	\$4,000.00	\$28,000.00	\$3,545.00	\$24,815.00	
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$400.00	\$16,000.00	\$300.00	\$12,000.00	\$40.00	\$1,600.00	
69	TEMPORARY WATERMAIN	4250	LF	\$3.00	\$12,750.00	\$6.00	\$25,500.00	\$5.00	\$21,250.00	
70	1" CORPORATION STOP	40	EACH	\$60.00	\$2,400.00	\$95.00	\$3,800.00	\$250.00	\$10,000.00	
71	1" CURB STOP AND BOX	40	EACH	\$200.00	\$8,000.00	\$175.00	\$7,000.00	\$250.00	\$10,000.00	
72	1" TYPE K COPPER PIPE	1300	LF	\$20.00	\$26,000.00	\$22.00	\$28,600.00	\$15.00	\$19,500.00	
73	WATER SERVICE - CONNECTION	40	EACH	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$50.00	\$2,000.00	
74	INSULATION BOARD 4" THICK	128	SF	\$2.50	\$320.00	\$5.00	\$640.00	\$4.00	\$512.00	
Total Bid Schedule "D"					<u>\$208,134.00</u>		<u>\$246,592.00</u>		<u>\$199,622.98</u>	

Bid Schedule "E" - Electrical				<i>R.L. Larson Excavating, Inc.</i>		<i>Hennen Construction Co.</i>		<i>Nodland Construction Co., Inc.</i>		
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION	
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$200.00	\$800.00	\$150.00	\$600.00	\$200.00	\$800.00	
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$3.00	\$1,830.00	\$2.60	\$1,586.00	\$3.00	\$1,830.00	
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$3.00	\$5,700.00	\$2.60	\$4,940.00	\$3.50	\$6,650.00	
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$3.00	\$2,940.00	\$2.60	\$2,548.00	\$4.00	\$3,920.00	
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$3.00	\$3,960.00	\$3.00	\$3,960.00	\$4.50	\$5,940.00	
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$3.00	\$3,000.00	\$3.25	\$3,250.00	\$5.00	\$5,000.00	
81	INSTALL STREET LIGHT BASE	4	EACH	\$150.00	\$600.00	\$150.00	\$600.00	\$150.00	\$600.00	
82	INSTALL URD (SERVICE BOX)	19	EACH	\$150.00	\$2,850.00	\$125.00	\$2,375.00	\$125.00	\$2,375.00	
83	INSTALL TRANSFORMER BASE	5	EACH	\$150.00	\$750.00	\$150.00	\$750.00	\$150.00	\$750.00	
Total Bid Schedule "E"					<u>\$22,430.00</u>		<u>\$20,609.00</u>		<u>\$27,865.00</u>	

SUMMARY OF BIDDING:

	<i>R.L. Larson Excavating, Inc.</i>	<i>Hennen Construction Co.</i>	<i>Nodland Construction Co., Inc.</i>
Total Base Bid Schedule A through E	<u>\$1,101,251.50</u>	<u>\$1,168,735.25</u>	<u>\$1,169,662.97</u>

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bids opened 10:30 a.m., Wednesday, February 18, 2009.
There were 20 bids received, as shown herein.

Bid Schedule "A" - Street Construction				Burschville Construction, Inc.		C.S. McCrossan Construction, Inc.	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY					
1	MOBILIZATION (MAX 3.0% OF TOTAL BID)	1	LS	\$23,000.00	\$23,000.00	\$41,500.00	\$41,500.00
2	CLEARING	14	TREE	\$215.00	\$3,010.00	\$120.00	\$1,680.00
3	GRUBBING	14	TREE	\$45.00	\$630.00	\$29.00	\$406.00
4	REMOVE CURB	5790	LF	\$1.90	\$11,001.00	\$2.90	\$16,791.00
5	SALVAGE AND REINSTALL PAVERS	40	SF	\$25.00	\$1,000.00	\$12.00	\$480.00
6	REMOVE CONCRETE PAVEMENT (DRIVEWAYS)	4188	SF	\$0.95	\$3,978.60	\$1.00	\$4,188.00
7	REMOVE CONCRETE PAVEMENT (SIDEWALK)	650	SF	\$0.95	\$617.50	\$0.90	\$585.00
8	REMOVE BITUMINOUS PAVEMENT-STREET	10832	SY	\$1.65	\$17,872.80	\$4.80	\$51,993.60
9	REMOVE BITUMINOUS PAVEMENT-DRIVEWAY	824	SY	\$1.65	\$1,359.60	\$8.10	\$6,674.40
10	SAWING CONCRETE PAVEMENT	510	LF	\$4.00	\$2,040.00	\$7.00	\$3,570.00
11	SAWING BITUMINOUS PAVEMENT	555	LF	\$3.00	\$1,665.00	\$4.00	\$2,220.00
12	COMMON EXCAVATION	2700	CY	\$10.50	\$28,350.00	\$17.50	\$47,250.00
13	SUBGRADE PREPARATION	32.35	RDSTA	\$225.00	\$7,278.75	\$455.00	\$14,719.25
14	TOPSOIL BORROW (LV)	950	CY	\$18.00	\$17,100.00	\$16.00	\$15,200.00
15	AGGREGATE BASE CLASS 5	3450	TON	\$12.25	\$42,262.50	\$14.50	\$50,025.00
16	TYPE LV4 WEARING COURSE MIXTURE (B)	875	TON	\$70.00	\$61,250.00	\$70.00	\$61,250.00
17	TYPE LV3 NON WEARING COURSE MIXTURE (B)	1390	TON	\$66.00	\$91,740.00	\$52.25	\$72,627.50
18	BITUMINOUS MATERIAL FOR TACK COAT	500	GAL	\$2.20	\$1,100.00	\$4.00	\$2,000.00
19	BITUMINOUS DRIVEWAY PAVEMENT 2.5" THICK	300	SY	\$30.50	\$9,150.00	\$30.00	\$9,000.00
20	4" CONCRETE WALK	650	SF	\$5.50	\$3,575.00	\$7.30	\$4,745.00
21	PEDESTRIAN CURB RAMP	2	EACH	\$400.00	\$800.00	\$365.00	\$730.00
22	CONCRETE CURB & GUTTER DESIGN B618	5840	LF	\$10.90	\$63,656.00	\$11.00	\$64,240.00
23	6" CONCRETE DRIVEWAY PAVEMENT	8590	SF	\$5.60	\$48,104.00	\$4.90	\$42,091.00
24	TRAFFIC CONTROL	1	LS	\$7,500.00	\$7,500.00	\$20,000.00	\$20,000.00
25	BOULDER/ROCK SALVAGE & STOCKPILE	5	CY	\$75.00	\$375.00	\$61.00	\$305.00
26	SODDING	8600	SY	\$3.10	\$26,660.00	\$2.30	\$19,780.00
27	EROSION & SEDIMENT CONTROL MEASURES	1	LS	\$15,000.00	\$15,000.00	\$1,790.00	\$1,790.00
28	SEDIMENT TRACKOUT CONTROL DEVICE	6	EACH	\$1,450.00	\$8,700.00	\$6,350.00	\$38,100.00
29	LANDSCAPE (PLANTING BED) RESTORATION	12	EACH	\$550.00	\$6,600.00	\$330.00	\$3,960.00
30	LANDSCAPE (PERENNIAL SHRUB)	56	EACH	\$29.00	\$1,624.00	\$26.50	\$1,484.00
31	CONIFEROUS TREE, 6 FOOT HEIGHT	6	TREE	\$220.00	\$1,320.00	\$205.00	\$1,230.00
32	DECIDUOUS TREE B&B	30	TREE	\$297.00	\$8,910.00	\$275.00	\$8,250.00
33	REINSTALL STREET & STOP SIGNS	14	EACH	\$60.00	\$1,120.00	\$70.00	\$980.00
Total Bid Schedule "A"					\$518,349.75	\$609,844.75	

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "B" - Storm Sewer				Burschville Construction, Inc.		C.S. McCrossan Construction, Inc.	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY					
34	REMOVE MANHOLE/CATCHBASIN	1	EACH	\$500.00	\$500.00	\$260.00	\$260.00
35	SALVAGE AND REINSTALL 54" RC PIPE	27	LF	\$50.00	\$1,350.00	\$38.00	\$1,026.00
36	CONNECT TO EXISTING STORM SEWER	2	EACH	\$1,700.00	\$3,400.00	\$4,510.00	\$9,020.00
37	BULKHEAD/PLUG PIPE	5	EACH	\$200.00	\$1,000.00	\$275.00	\$1,375.00
38	12" RC PIPE SEWER DESIGN 3006 CL V	228	LF	\$26.70	\$6,087.60	\$25.00	\$5,700.00
39	15" RC PIPE SEWER DESIGN 3006 CL V	610	LF	\$28.10	\$17,141.00	\$26.50	\$16,165.00
40	18" RC PIPE SEWER DESIGN 3006 CL III	179	LF	\$30.20	\$5,405.80	\$28.00	\$5,012.00
41	24" RC PIPE SEWER DESIGN 3006 CL III	296	LF	\$34.50	\$10,212.00	\$31.50	\$9,324.00
42	54" RC PIPE SEWER DESIGN 3006 CL III	780	LF	\$150.65	\$117,507.00	\$145.00	\$113,100.00
43	54" RC ARCH PIPE SEWER DESIGN 3014 CL III	163	LF	\$169.71	\$27,662.73	\$205.00	\$33,415.00
44	CONST DRAINAGE STRUCTURE DESIGN H (27")	8	EACH	\$1,125.00	\$9,000.00	\$1,520.00	\$12,160.00
45	CONST DRAINAGE STRUCTURE DES 48-4020	9	EACH	\$1,870.00	\$16,830.00	\$2,310.00	\$20,790.00
46	CONST DRAINAGE STRUCTURE DES 60-4020	1	EACH	\$2,500.00	\$2,500.00	\$2,630.00	\$2,630.00
47	CONST DRAINAGE STRUCTURE DES 84-4020	3	EACH	\$6,300.00	\$18,900.00	\$6,450.00	\$19,350.00
48	CONST DRAINAGE STRUCTURE DES 96-4020	2	EACH	\$8,000.00	\$16,000.00	\$7,530.00	\$15,060.00
49	STORM WATER TREATMENT STRUCTURE CLEANOUT	2	EACH	\$1,250.00	\$2,500.00	\$3,000.00	\$6,000.00
Total Bid Schedule "B"					<u>\$255,996.13</u>	<u>\$270,387.00</u>	

Bid Schedule "C" - Sanitary Sewer				Burschville Construction, Inc.		C.S. McCrossan Construction, Inc.	
				UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY					
50	REMOVE SEWER PIPE (SANITARY)	2490	LF	\$4.00	\$9,960.00	\$0.50	\$1,245.00
51	REMOVE MANHOLE	10	EACH	\$500.00	\$5,000.00	\$260.00	\$2,600.00
52	4" PVC PIPE SEWER SERVICE (SDR 26)	885	LF	\$18.00	\$15,930.00	\$21.00	\$18,585.00
53	8" PVC PIPE SEWER (SDR 35)	2824	LF	\$32.00	\$90,368.00	\$54.50	\$153,908.00
54	8"X4" PVC WYE (SDR 26)	38	EACH	\$125.00	\$4,750.00	\$60.50	\$2,299.00
55	RECONNECT SANITARY SEWER SERVICE	38	EACH	\$300.00	\$11,400.00	\$130.00	\$4,940.00
56	CONNECT TO EXISTING SANITARY SEWER	8	EACH	\$1,200.00	\$9,600.00	\$675.00	\$5,400.00
57	48" PRECAST MANHOLE (0 - 12')	12	EACH	\$2,700.00	\$32,400.00	\$3,370.00	\$40,440.00
58	EXTRA DEPTH SANITARY MANHOLE (>12')	10	LF	\$95.00	\$950.00	\$110.00	\$1,100.00
Total Bid Schedule "C"					<u>\$180,358.00</u>	<u>\$230,517.00</u>	

**BID TABULATION
CITY OF ANOKA
2009 Street Project**

Bid Schedule "D" - Watermain				<i>Burschville Construction, Inc.</i>		<i>C.S. McCrossan Construction, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
59	REMOVE WATERMAIN	2409	LF	\$8.50	\$20,476.50	\$2.40	\$5,781.60
60	REMOVE HYDRANT AND ASSEMBLY	3	EACH	\$400.00	\$1,200.00	\$790.00	\$2,370.00
61	DUCTILE IRON FITTINGS	2700	LB	\$2.50	\$6,750.00	\$4.10	\$11,070.00
62	6" WATERMAIN-DUCTILE IRON	2293	LF	\$29.50	\$67,643.50	\$41.50	\$95,159.50
63	8" WATERMAIN-DUCTILE IRON	517	LF	\$34.50	\$17,836.50	\$46.00	\$23,782.00
64	6" GATE VALVE AND BOX	8	EACH	\$950.00	\$7,600.00	\$955.00	\$7,640.00
65	8" GATE VALVE AND BOX	2	EACH	\$1,300.00	\$2,600.00	\$1,280.00	\$2,560.00
66	CONNECT TO EXISTING WATERMAIN	8	EACH	\$1,050.00	\$8,400.00	\$415.00	\$3,320.00
67	HYDRANT / BOX / AND VALVE	7	EACH	\$3,625.00	\$25,375.00	\$4,210.00	\$29,470.00
68	TEMPORARY CONNECT TO WATER SERVICE	40	EACH	\$325.00	\$13,000.00	\$755.00	\$30,200.00
69	TEMPORARY WATERMAIN	4250	LF	\$1.00	\$4,250.00	\$4.60	\$19,550.00
70	1" CORPORATION STOP	40	EACH	\$125.00	\$5,000.00	\$200.00	\$8,000.00
71	1" CURB STOP AND BOX	40	EACH	\$200.00	\$8,000.00	\$240.00	\$9,600.00
72	1" TYPE K COPPER PIPE	1300	LF	\$22.50	\$29,250.00	\$23.00	\$29,900.00
73	WATER SERVICE - CONNECTION	40	EACH	\$300.00	\$12,000.00	\$125.00	\$5,000.00
74	INSULATION BOARD 4" THICK	128	SF	\$5.00	\$640.00	\$3.90	\$499.20
Total Bid Schedule "D"					<u>\$230,021.50</u>	<u>\$283,902.30</u>	

Bid Schedule "E" - Electrical				<i>Burschville Construction, Inc.</i>		<i>C.S. McCrossan Construction, Inc.</i>	
ITEM NO.	ITEM DESCRIPTION	ESTIMATED QUANTITY		UNIT PRICE	EXTENSION	UNIT PRICE	EXTENSION
75	REMOVE AND SALVAGE STREET LIGHT	4	EACH	\$220.00	\$880.00	\$205.00	\$820.00
76	INSTALL 1 1/2" PVC ELECTRICAL CONDUIT	610	LF	\$3.30	\$2,013.00	\$2.20	\$1,342.00
77	INSTALL 3" PVC ELECTRICAL CONDUIT (24" DEPTH)	1900	LF	\$3.85	\$7,315.00	\$2.30	\$4,370.00
78	INSTALL 3" PVC ELECTRICAL CONDUIT (42" DEPTH)	980	LF	\$4.40	\$4,312.00	\$2.40	\$2,352.00
79	INSTALL 4" PVC ELECTRICAL CONDUIT (42" DEPTH)	1320	LF	\$4.95	\$6,534.00	\$2.50	\$3,300.00
80	INSTALL 5" PVC ELECTRICAL CONDUIT (42" DEPTH)	1000	LF	\$5.50	\$5,500.00	\$2.80	\$2,800.00
81	INSTALL STREET LIGHT BASE	4	EACH	\$165.00	\$660.00	\$100.00	\$400.00
82	INSTALL URD (SERVICE BOX)	19	EACH	\$137.50	\$2,612.50	\$100.00	\$1,900.00
83	INSTALL TRANSFORMER BASE	5	EACH	\$165.00	\$825.00	\$125.00	\$625.00
Total Bid Schedule "E"					<u>\$30,651.50</u>	<u>\$17,909.00</u>	

SUMMARY OF BIDDING:

	<i>Burschville Construction, Inc.</i>	<i>C.S. McCrossan Construction, Inc.</i>
Total Base Bid Schedule A through E	<u>\$1,215,376.88</u>	<u>\$1,412,560.05</u>