

City of West Allis
2009 Project No. 13
Bid Opening - 8/27/09

**SANITARY SEWER RELAY, STORM SEWER, STORM SEWER RELAY,
WATER MAIN RELAY AND UTILITY ADJUSTMENTS**

S. 76th St. from W. Cleveland Ave. to 400' N. of W. Oklahoma Ave.
S. 68th St. from W. Beloit Rd. to SCL
W. National Ave. from Union Pacific Railroad to S. 70th St.
Easement 175' W. of S. 96th St. from W. Washington St. to 45' N. of W. Washington St.

ITEM	UNITS		Bid Bond 5%		Bid Bond 5%		
			PRICE	TOTAL	PRICE	TOTAL	
			MJ Construction, Inc. 8617 W. Kraul Ave. Milwaukee, WI 53225		Underground Pipeline Construction, Inc. 2180 S. Springdale Rd. New Berlin, WI 53146		
1	15" Sanitary Sewer Relay	60	Lin. Ft.	\$246.00	14,760.00	\$200.00	12,000.00
2	10" Sanitary Sewer Relay	660	Lin. Ft.	\$100.00	66,000.00	\$90.00	59,400.00
3	10" Sanitary Sewer	22	Lin. Ft.	\$100.00	2,200.00	\$210.00	4,620.00
4	8" Sanitary Sewer Relay	1,871	Lin. Ft.	\$90.00	168,390.00	\$79.00	147,809.00
5	3'-6" Diameter Sanitary Manhole (11)	131	Vert. Ft.	\$120.00	15,720.00	\$150.00	19,650.00
6	3'-6" Diameter Sanitary O.D. Manhole (3)	47	Vert. Ft.	\$140.00	6,580.00	\$550.00	25,850.00
7	3'-6" Diameter Rebuild Sanitary Manhole (1)	2	Vert. Ft.	\$200.00	400.00	\$318.00	636.00
8	Cut-In 10" Sanitary Outside Drop Manhole Connectio	1	Unit	\$500.00	500.00	\$4,120.00	4,120.00
9	12" Sanitary Bulkhead	1	Unit	\$200.00	200.00	\$400.00	400.00
10	6" Dia. Building Sanitary Sewer (1)	20	Lin. Ft.	\$200.00	4,000.00	\$64.00	1,280.00
11	Sanitary Reconnects	41	Units	\$50.00	2,050.00	\$94.00	3,854.00
12	Sanitary Manhole Abandonments	3	Units	\$500.00	1,500.00	\$145.00	435.00
13	Remove and Replace Internal Sanitary Manhole Seal	2	Units	\$100.00	200.00	\$140.00	280.00
14	18" Storm Sewer Relay	70	Lin. Ft.	\$73.00	5,110.00	\$50.00	3,500.00
15	15" Storm Sewer Relay	29	Lin. Ft.	\$73.00	2,117.00	\$72.00	2,088.00
16	12" Storm Sewer Relay	225	Lin. Ft.	\$73.00	16,425.00	\$57.00	12,825.00
17	8" Storm Sewer	44	Lin. Ft.	\$42.00	1,848.00	\$50.00	2,200.00
18	7'-0" Diameter Storm Manhole (2)	24	Vert. Ft.	\$500.00	12,000.00	\$500.00	12,000.00
19	3'-6" Diameter Storm Manhole (4)	25	Vert. Ft.	\$200.00	5,000.00	\$222.00	5,550.00
20	3'-6" Diameter Storm Manhole Replacement (1)	7	Vert. Ft.	\$230.00	1,610.00	\$205.00	1,435.00
21	4'-0" Diameter Storm Manhole Replacement (1)	6	Vert. Ft.	\$230.00	1,380.00	\$235.00	1,410.00
22	4'-0" Diameter Rebuild Storm Manhole (3)	11	Vert. Ft.	\$230.00	2,530.00	\$330.00	3,630.00
23	3'-6" Diameter Rebuild Storm Manhole (39)	83	Vert. Ft.	\$230.00	19,090.00	\$300.00	24,900.00
24	Miscellaneous Storm Manhole Repairs	2	Units	\$300.00	600.00	\$275.00	550.00
25	Expose Existing Buried Storm Manhole	1	Unit	\$300.00	300.00	\$275.00	275.00
26	Catch Basin Replacements	11	Units	\$730.00	8,030.00	\$1,150.00	12,650.00
27	Catch Basins	2	Units	\$730.00	1,460.00	\$1,150.00	2,300.00
28	Yard Catch Basin	1	Unit	\$730.00	730.00	\$1,040.00	1,040.00
29	8" D.I.W.M. (Relay), Class 53 (R.G.J.)	458	Lin. Ft.	\$80.00	36,640.00	\$70.00	32,060.00
30	6" Watermain Connection	1	Unit	\$1,000.00	1,000.00	\$4,800.00	4,800.00
31	8" Watermain Connection	1	Unit	\$1,000.00	1,000.00	\$4,700.00	4,700.00
32	8" Valve	1	Unit	\$50.00	50.00	\$133.00	133.00
33	1" Water Service Connection	1	Unit	\$500.00	500.00	\$730.00	730.00
34	1-1/2" Water Service Connections	2	Units	\$500.00	1,000.00	\$550.00	1,100.00
35	8" Water Service Reconnect	1	Unit	\$1,000.00	1,000.00	\$2,400.00	2,400.00
36	1-1/2" Copper Water Service Reconnect	1	Unit	\$500.00	500.00	\$550.00	550.00
37	Abandon 6" Watermain	1	Unit	\$500.00	500.00	\$250.00	250.00
38	Hydrants	2	Units	\$800.00	1,600.00	\$1,500.00	3,000.00
39	Hydrant Replacements	4	Units	\$1,000.00	4,000.00	\$1,500.00	6,000.00
40	Type "B" Pavement Replacement	2,188	Sq. Yds.	\$40.00	87,520.00	\$40.00	87,520.00
41	Hot Mix Asphalt Pavement, (Type E-0.3)	106	Tons	\$215.00	22,790.00	\$206.00	21,836.00
42	31" Concrete Curb and Gutter	32	Lin. Ft.	\$30.00	960.00	\$41.00	1,312.00
43	5" Concrete Walk	75	Sq. Ft.	\$5.00	375.00	\$6.00	450.00
44	Pavement Ties	2,211	Units	\$1.00	2,211.00	\$6.00	13,266.00
45	Type "A" Lawn Replacement	131	Sq. Yds.	\$5.00	655.00	\$15.00	1,965.00
46	Inlet Protection Barrier	82	Units	\$10.00	820.00	\$30.00	2,460.00
47	Traffic Control	1	Lump Sum	\$10,000.00	10,000.00	\$1,200.00	1,200.00
Total				533,851.00		552,419.00	

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**SANITARY SEWER RELAY, STORM SEWER, STORM SEWER RELAY,
WATER MAIN RELAY AND UTILITY ADJUSTMENTS**

S. 76th St. from W. Cleveland Ave. to 400' N. of W. Oklahoma Ave.
S. 68th St. from W. Beloit Rd. to SCL
W. National Ave. from Union Pacific Railroad to S. 70th St.
Easement 175' W. of S. 96th St. from W. Washington St. to 45' N. of W. Wash

			Bid Bond 5%		Bid Bond 5%	
			United Sewer & Water, Inc. N60 W14643 Kaul Ave. Menomonee Falls, WI 53051		Rawson Contractors, Inc. PO Box 566 Sussex, WI 53089	
ITEM	UNITS		PRICE	TOTAL	PRICE	TOTAL
1	15" Sanitary Sewer Relay	60 Lin. Ft.	\$185.00	11,100.00	\$280.00	16,800.00
2	10" Sanitary Sewer Relay	660 Lin. Ft.	\$138.00	91,080.00	\$115.00	75,900.00
3	10" Sanitary Sewer	22 Lin. Ft.	\$158.00	3,476.00	\$120.00	2,640.00
4	8" Sanitary Sewer Relay	1,871 Lin. Ft.	\$95.00	177,745.00	\$98.00	183,358.00
5	3'-6" Diameter Sanitary Manhole (11)	131 Vert. Ft.	\$140.00	18,340.00	\$125.00	16,375.00
6	3'-6" Diameter Sanitary O.D. Manhole (3)	47 Vert. Ft.	\$200.00	9,400.00	\$150.00	7,050.00
7	3'-6" Diameter Rebuild Sanitary Manhole (1)	2 Vert. Ft.	\$380.00	760.00	\$325.00	650.00
8	Cut-In 10" Sanitary Outside Drop Manhole Connectio	1 Unit	\$500.00	500.00	\$1,000.00	1,000.00
9	12" Sanitary Bulkhead	1 Unit	\$200.00	200.00	\$325.00	325.00
10	6" Dia. Building Sanitary Sewer (1)	20 Lin. Ft.	\$150.00	3,000.00	\$65.00	1,300.00
11	Sanitary Reconnects	41 Units	\$333.00	13,653.00	\$350.00	14,350.00
12	Sanitary Manhole Abandonments	3 Units	\$400.00	1,200.00	\$650.00	1,950.00
13	Remove and Replace Internal Sanitary Manhole Seal	2 Units	\$200.00	400.00	\$100.00	200.00
14	18" Storm Sewer Relay	70 Lin. Ft.	\$87.00	6,090.00	\$78.50	5,495.00
15	15" Storm Sewer Relay	29 Lin. Ft.	\$83.00	2,407.00	\$150.00	4,350.00
16	12" Storm Sewer Relay	225 Lin. Ft.	\$80.00	18,000.00	\$71.50	16,087.50
17	8" Storm Sewer	44 Lin. Ft.	\$75.00	3,300.00	\$120.00	5,280.00
18	7'-0" Diameter Storm Manhole (2)	24 Vert. Ft.	\$800.00	19,200.00	\$900.00	21,600.00
19	3'-6" Diameter Storm Manhole (4)	25 Vert. Ft.	\$200.00	5,000.00	\$165.00	4,125.00
20	3'-6" Diameter Storm Manhole Replacement (1)	7 Vert. Ft.	\$300.00	2,100.00	\$550.00	3,850.00
21	4'-0" Diameter Storm Manhole Replacement (1)	6 Vert. Ft.	\$270.00	1,620.00	\$550.00	3,300.00
22	4'-0" Diameter Rebuild Storm Manhole (3)	11 Vert. Ft.	\$260.00	2,860.00	\$535.00	5,885.00
23	3'-6" Diameter Rebuild Storm Manhole (39)	83 Vert. Ft.	\$460.00	38,180.00	\$500.00	41,500.00
24	Miscellaneous Storm Manhole Repairs	2 Units	\$500.00	1,000.00	\$325.00	650.00
25	Expose Existing Buried Storm Manhole	1 Unit	\$500.00	500.00	\$300.00	300.00
26	Catch Basin Replacements	11 Units	\$1,800.00	19,800.00	\$2,500.00	27,500.00
27	Catch Basins	2 Units	\$1,200.00	2,400.00	\$1,050.00	2,100.00
28	Yard Catch Basin	1 Unit	\$500.00	500.00	\$1,000.00	1,000.00
29	8" D.I.W.M. (Relay), Class 53 (R.G.J.)	458 Lin. Ft.	\$78.00	35,724.00	\$92.00	42,136.00
30	6" Watermain Connection	1 Unit	\$5,500.00	5,500.00	\$4,000.00	4,000.00
31	8" Watermain Connection	1 Unit	\$5,500.00	5,500.00	\$4,000.00	4,000.00
32	8" Valve	1 Unit	\$200.00	200.00	\$150.00	150.00
33	1" Water Service Connection	1 Unit	\$800.00	800.00	\$950.00	950.00
34	1-1/2" Water Service Connections	2 Units	\$900.00	1,800.00	\$1,000.00	2,000.00
35	8" Water Service Reconnect	1 Unit	\$4,500.00	4,500.00	\$3,250.00	3,250.00
36	1-1/2" Copper Water Service Reconnect	1 Unit	\$850.00	850.00	\$1,000.00	1,000.00
37	Abandon 6" Watermain	1 Unit	\$500.00	500.00	\$1,000.00	1,000.00
38	Hydrants	2 Units	\$1,600.00	3,200.00	\$2,000.00	4,000.00
39	Hydrant Replacements	4 Units	\$5,800.00	23,200.00	\$2,000.00	8,000.00
40	Type "B" Pavement Replacement	2,188 Sq. Yds.	\$39.00	85,332.00	\$41.00	89,708.00
41	Hot Mix Asphalt Pavement, (Type E-0.3)	106 Tons	\$200.00	21,200.00	\$145.00	15,370.00
42	31" Concrete Curb and Gutter	32 Lin. Ft.	\$30.00	960.00	\$30.00	960.00
43	5" Concrete Walk	75 Sq. Ft.	\$10.00	750.00	\$5.00	375.00
44	Pavement Ties	2,211 Units	\$6.00	13,266.00	\$6.00	13,266.00
45	Type "A" Lawn Replacement	131 Sq. Yds.	\$10.00	1,310.00	\$20.00	2,620.00
46	Inlet Protection Barrier	82 Units	\$30.00	2,460.00	\$50.00	4,100.00
47	Traffic Control	1 Lump Sum	\$2,800.00	2,800.00	\$5,000.00	5,000.00
Total			663,663.00		666,805.50	

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S. 76th St. from W. Cleveland Ave. to 400' N. of W. Oklahoma Ave.
S. 68th St. from W. Beloit Rd. to SCL
W. National Ave. from Union Pacific Railroad to S. 70th St.
Easement 175' W. of S. 96th St. from W. Washington St. to 45' N. of W. Wash

			Bid Bond 5%		Bid Bond 5%	
			Globe Contractors, Inc. N50 W23076 Betker Rd. Pewaukee, WI 53072		C.W. Purpero, Inc. 1190 W. Rawson Ave. Oak Creek, WI 53154	
ITEM	UNITS		PRICE	TOTAL	PRICE	TOTAL
1	15" Sanitary Sewer Relay	60 Lin. Ft.	\$200.00	12,000.00	\$214.00	12,840.00
2	10" Sanitary Sewer Relay	660 Lin. Ft.	\$130.00	85,800.00	\$156.00	102,960.00
3	10" Sanitary Sewer	22 Lin. Ft.	\$160.00	3,520.00	\$343.00	7,546.00
4	8" Sanitary Sewer Relay	1,871 Lin. Ft.	\$110.00	205,810.00	\$101.00	188,971.00
5	3'-6" Diameter Sanitary Manhole (11)	131 Vert. Ft.	\$125.00	16,375.00	\$214.00	28,034.00
6	3'-6" Diameter Sanitary O.D. Manhole (3)	47 Vert. Ft.	\$390.00	18,330.00	\$450.00	21,150.00
7	3'-6" Diameter Rebuild Sanitary Manhole (1)	2 Vert. Ft.	\$500.00	1,000.00	\$580.00	1,160.00
8	Cut-In 10" Sanitary Outside Drop Manhole Connectio	1 Unit	\$4,000.00	4,000.00	\$1,390.00	1,390.00
9	12" Sanitary Bulkhead	1 Unit	\$200.00	200.00	\$267.00	267.00
10	6" Dia. Building Sanitary Sewer (1)	20 Lin. Ft.	\$122.00	2,440.00	\$168.00	3,360.00
11	Sanitary Reconnects	41 Units	\$500.00	20,500.00	\$26.00	1,066.00
12	Sanitary Manhole Abandonments	3 Units	\$500.00	1,500.00	\$420.00	1,260.00
13	Remove and Replace Internal Sanitary Manhole Seal	2 Units	\$300.00	600.00	\$130.00	260.00
14	18" Storm Sewer Relay	70 Lin. Ft.	\$116.00	8,120.00	\$90.00	6,300.00
15	15" Storm Sewer Relay	29 Lin. Ft.	\$110.00	3,190.00	\$85.00	2,465.00
16	12" Storm Sewer Relay	225 Lin. Ft.	\$100.00	22,500.00	\$71.00	15,975.00
17	8" Storm Sewer	44 Lin. Ft.	\$120.00	5,280.00	\$125.00	5,500.00
18	7'-0" Diameter Storm Manhole (2)	24 Vert. Ft.	\$600.00	14,400.00	\$1,130.00	27,120.00
19	3'-6" Diameter Storm Manhole (4)	25 Vert. Ft.	\$170.00	4,250.00	\$270.00	6,750.00
20	3'-6" Diameter Storm Manhole Replacement (1)	7 Vert. Ft.	\$325.00	2,275.00	\$389.00	2,723.00
21	4'-0" Diameter Storm Manhole Replacement (1)	6 Vert. Ft.	\$350.00	2,100.00	\$450.00	2,700.00
22	4'-0" Diameter Rebuild Storm Manhole (3)	11 Vert. Ft.	\$350.00	3,850.00	\$205.00	2,255.00
23	3'-6" Diameter Rebuild Storm Manhole (39)	83 Vert. Ft.	\$400.00	33,200.00	\$355.00	29,465.00
24	Miscellaneous Storm Manhole Repairs	2 Units	\$750.00	1,500.00	\$295.00	590.00
25	Expose Existing Buried Storm Manhole	1 Unit	\$500.00	500.00	\$430.00	430.00
26	Catch Basin Replacements	11 Units	\$1,500.00	16,500.00	\$2,155.00	23,705.00
27	Catch Basins	2 Units	\$1,500.00	3,000.00	\$950.00	1,900.00
28	Yard Catch Basin	1 Unit	\$1,500.00	1,500.00	\$1,060.00	1,060.00
29	8" D.I.W.M. (Relay), Class 53 (R.G.J.)	458 Lin. Ft.	\$110.00	50,380.00	\$90.00	41,220.00
30	6" Watermain Connection	1 Unit	\$5,000.00	5,000.00	\$3,975.00	3,975.00
31	8" Watermain Connection	1 Unit	\$5,000.00	5,000.00	\$4,940.00	4,940.00
32	8" Valve	1 Unit	\$200.00	200.00	\$68.00	68.00
33	1" Water Service Connection	1 Unit	\$900.00	900.00	\$1,355.00	1,355.00
34	1-1/2" Water Service Connections	2 Units	\$1,000.00	2,000.00	\$1,420.00	2,840.00
35	8" Water Service Reconnect	1 Unit	\$1,700.00	1,700.00	\$2,410.00	2,410.00
36	1-1/2" Copper Water Service Reconnect	1 Unit	\$1,000.00	1,000.00	\$830.00	830.00
37	Abandon 6" Watermain	1 Unit	\$1,000.00	1,000.00	\$955.00	955.00
38	Hydrants	2 Units	\$2,000.00	4,000.00	\$1,300.00	2,600.00
39	Hydrant Replacements	4 Units	\$2,000.00	8,000.00	\$2,500.00	10,000.00
40	Type "B" Pavement Replacement	2,188 Sq. Yds.	\$38.00	83,144.00	\$40.00	87,520.00
41	Hot Mix Asphalt Pavement, (Type E-0.3)	106 Tons	\$150.00	15,900.00	\$176.00	18,656.00
42	31" Concrete Curb and Gutter	32 Lin. Ft.	\$40.00	1,280.00	\$37.00	1,184.00
43	5" Concrete Walk	75 Sq. Ft.	\$8.00	600.00	\$7.00	525.00
44	Pavement Ties	2,211 Units	\$5.00	11,055.00	\$4.50	9,949.50
45	Type "A" Lawn Replacement	131 Sq. Yds.	\$10.00	1,310.00	\$20.00	2,620.00
46	Inlet Protection Barrier	82 Units	\$40.00	3,280.00	\$50.00	4,100.00
47	Traffic Control	1 Lump Sum	\$4,500.00	4,500.00	\$5,050.00	5,050.00
Total			694,489.00		699,999.50	

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S. 76th St. from W. Cleveland Ave. to 400' N. of W. Oklahoma Ave.
S. 68th St. from W. Beloit Rd. to SCL
W. National Ave. from Union Pacific Railroad to S. 70th St.
Easement 175' W. of S. 96th St. from W. Washington St. to 45' N. of W. Wash

			Bid Bond 5%		Bid Bond 5%	
			Mainline Sewer & Water, Inc. 11430 W. Bluemound,#116 Wauwatosa, WI 53226		Willkomm Excavating & Grading, Inc. 17108 County Line Rd. Union Grove, WI 53182	
ITEM	UNITS		PRICE	TOTAL	PRICE	TOTAL
1	15" Sanitary Sewer Relay	60 Lin. Ft.	\$500.00	30,000.00	\$308.00	18,480.00
2	10" Sanitary Sewer Relay	660 Lin. Ft.	\$126.00	83,160.00	\$145.00	95,700.00
3	10" Sanitary Sewer	22 Lin. Ft.	\$214.00	4,708.00	\$364.00	8,008.00
4	8" Sanitary Sewer Relay	1,871 Lin. Ft.	\$114.00	213,294.00	\$132.00	246,972.00
5	3'-6" Diameter Sanitary Manhole (11)	131 Vert. Ft.	\$200.00	26,200.00	\$272.00	35,632.00
6	3'-6" Diameter Sanitary O.D. Manhole (3)	47 Vert. Ft.	\$258.00	12,126.00	\$488.00	22,936.00
7	3'-6" Diameter Rebuild Sanitary Manhole (1)	2 Vert. Ft.	\$608.00	1,216.00	\$475.00	950.00
8	Cut-In 10" Sanitary Outside Drop Manhole Connectio	1 Unit	\$2,290.00	2,290.00	\$5,000.00	5,000.00
9	12" Sanitary Bulkhead	1 Unit	\$300.00	300.00	\$500.00	500.00
10	6" Dia. Building Sanitary Sewer (1)	20 Lin. Ft.	\$133.00	2,660.00	\$158.00	3,160.00
11	Sanitary Reconnects	41 Units	\$100.00	4,100.00	\$400.00	16,400.00
12	Sanitary Manhole Abandonments	3 Units	\$680.00	2,040.00	\$590.00	1,770.00
13	Remove and Replace Internal Sanitary Manhole Seal	2 Units	\$185.00	370.00	\$230.00	460.00
14	18" Storm Sewer Relay	70 Lin. Ft.	\$147.00	10,290.00	\$67.00	4,690.00
15	15" Storm Sewer Relay	29 Lin. Ft.	\$157.00	4,553.00	\$149.00	4,321.00
16	12" Storm Sewer Relay	225 Lin. Ft.	\$98.00	22,050.00	\$52.00	11,700.00
17	8" Storm Sewer	44 Lin. Ft.	\$142.00	6,248.00	\$91.00	4,004.00
18	7'-0" Diameter Storm Manhole (2)	24 Vert. Ft.	\$675.00	16,200.00	\$580.00	13,920.00
19	3'-6" Diameter Storm Manhole (4)	25 Vert. Ft.	\$530.00	13,250.00	\$285.00	7,125.00
20	3'-6" Diameter Storm Manhole Replacement (1)	7 Vert. Ft.	\$517.00	3,619.00	\$246.00	1,722.00
21	4'-0" Diameter Storm Manhole Replacement (1)	6 Vert. Ft.	\$603.00	3,618.00	\$283.00	1,698.00
22	4'-0" Diameter Rebuild Storm Manhole (3)	11 Vert. Ft.	\$358.00	3,938.00	\$300.00	3,300.00
23	3'-6" Diameter Rebuild Storm Manhole (39)	83 Vert. Ft.	\$560.00	46,480.00	\$383.00	31,789.00
24	Miscellaneous Storm Manhole Repairs	2 Units	\$520.00	1,040.00	\$500.00	1,000.00
25	Expose Existing Buried Storm Manhole	1 Unit	\$400.00	400.00	\$1,000.00	1,000.00
26	Catch Basin Replacements	11 Units	\$1,810.00	19,910.00	\$1,565.00	17,215.00
27	Catch Basins	2 Units	\$1,800.00	3,600.00	\$1,350.00	2,700.00
28	Yard Catch Basin	1 Unit	\$3,840.00	3,840.00	\$1,330.00	1,330.00
29	8" D.I.W.M. (Relay), Class 53 (R.G.J.)	458 Lin. Ft.	\$127.00	58,166.00	\$91.00	41,678.00
30	6" Watermain Connection	1 Unit	\$5,350.00	5,350.00	\$5,800.00	5,800.00
31	8" Watermain Connection	1 Unit	\$5,300.00	5,300.00	\$8,500.00	8,500.00
32	8" Valve	1 Unit	\$120.00	120.00	\$400.00	400.00
33	1" Water Service Connection	1 Unit	\$1,115.00	1,115.00	\$768.00	768.00
34	1-1/2" Water Service Connections	2 Units	\$1,155.00	2,310.00	\$785.00	1,570.00
35	8" Water Service Reconnect	1 Unit	\$1,750.00	1,750.00	\$3,755.00	3,755.00
36	1-1/2" Copper Water Service Reconnect	1 Unit	\$430.00	430.00	\$1,036.00	1,036.00
37	Abandon 6" Watermain	1 Unit	\$1,650.00	1,650.00	\$1,000.00	1,000.00
38	Hydrants	2 Units	\$1,065.00	2,130.00	\$600.00	1,200.00
39	Hydrant Replacements	4 Units	\$1,700.00	6,800.00	\$1,150.00	4,600.00
40	Type "B" Pavement Replacement	2,188 Sq. Yds.	\$38.70	84,675.60	\$42.00	91,896.00
41	Hot Mix Asphalt Pavement, (Type E-0.3)	106 Tons	\$152.00	16,112.00	\$158.00	16,748.00
42	31" Concrete Curb and Gutter	32 Lin. Ft.	\$36.80	1,177.60	\$31.00	992.00
43	5" Concrete Walk	75 Sq. Ft.	\$7.60	570.00	\$5.10	382.50
44	Pavement Ties	2,211 Units	\$4.60	10,170.60	\$6.12	13,531.32
45	Type "A" Lawn Replacement	131 Sq. Yds.	\$17.00	2,227.00	\$21.00	2,751.00
46	Inlet Protection Barrier	82 Units	\$25.00	2,050.00	\$53.00	4,346.00
47	Traffic Control	1 Lump Sum	\$3,150.00	3,150.00	\$3,000.00	3,000.00
Total				746,753.80		767,435.82

City of West Allis
2009 Project No. 13
Bid Opening - 8/27/09

**SANITARY SEWER RELAY, STORM SEWER, STORM SEWER RELAY,
WATER MAIN RELAY AND UTILITY ADJUSTMENTS**

S. 76th St. from W. Cleveland Ave. to 400' N. of W. Oklahoma Ave.
S. 68th St. from W. Beloit Rd. to SCL
W. National Ave. from Union Pacific Railroad to S. 70th St.
Easement 175' W. of S. 96th St. from W. Washington St. to 45' N. of W. Wash

Bid Bond 5%
Reesman's Excavating
& Grading, Inc.
28815 Bushnell Rd.
Burlington, WI 53105

ITEM	UNITS		Bid Bond 5%	
			PRICE	TOTAL
1 15" Sanitary Sewer Relay	60	Lin. Ft.	\$397.12	23,827.20
2 10" Sanitary Sewer Relay	660	Lin. Ft.	\$103.35	68,211.00
3 10" Sanitary Sewer	22	Lin. Ft.	\$285.50	6,281.00
4 8" Sanitary Sewer Relay	1,871	Lin. Ft.	\$99.75	186,632.25
5 3'-6" Diameter Sanitary Manhole (11)	131	Vert. Ft.	\$231.40	30,313.40
6 3'-6" Diameter Sanitary O.D. Manhole (3)	47	Vert. Ft.	\$715.45	33,626.15
7 3'-6" Diameter Rebuild Sanitary Manhole (1)	2	Vert. Ft.	\$527.00	1,054.00
8 Cut-In 10" Sanitary Outside Drop Manhole Connectio	1	Unit	\$5,430.00	5,430.00
9 12" Sanitary Bulkhead	1	Unit	\$127.00	127.00
10 6" Dia. Building Sanitary Sewer (1)	20	Lin. Ft.	\$169.10	3,382.00
11 Sanitary Reconnects	41	Units	\$542.45	22,240.45
12 Sanitary Manhole Abandonments	3	Units	\$860.00	2,580.00
13 Remove and Replace Internal Sanitary Manhole Seal	2	Units	\$138.40	276.80
14 18" Storm Sewer Relay	70	Lin. Ft.	\$121.70	8,519.00
15 15" Storm Sewer Relay	29	Lin. Ft.	\$149.10	4,323.90
16 12" Storm Sewer Relay	225	Lin. Ft.	\$106.40	23,940.00
17 8" Storm Sewer	44	Lin. Ft.	\$94.30	4,149.20
18 7'-0" Diameter Storm Manhole (2)	24	Vert. Ft.	\$939.15	22,539.60
19 3'-6" Diameter Storm Manhole (4)	25	Vert. Ft.	\$733.90	18,347.50
20 3'-6" Diameter Storm Manhole Replacement (1)	7	Vert. Ft.	\$464.70	3,252.90
21 4'-0" Diameter Storm Manhole Replacement (1)	6	Vert. Ft.	\$406.20	2,437.20
22 4'-0" Diameter Rebuild Storm Manhole (3)	11	Vert. Ft.	\$427.50	4,702.50
23 3'-6" Diameter Rebuild Storm Manhole (39)	83	Vert. Ft.	\$748.50	62,125.50
24 Miscellaneous Storm Manhole Repairs	2	Units	\$1,408.70	2,817.40
25 Expose Existing Buried Storm Manhole	1	Unit	\$1,631.15	1,631.15
26 Catch Basin Replacements	11	Units	\$2,383.00	26,213.00
27 Catch Basins	2	Units	\$1,184.75	2,369.50
28 Yard Catch Basin	1	Unit	\$1,543.80	1,543.80
29 8" D.I.W.M. (Relay), Class 53 (R.G.J.)	458	Lin. Ft.	\$113.40	51,937.20
30 6" Watermain Connection	1	Unit	\$4,360.10	4,360.10
31 8" Watermain Connection	1	Unit	\$4,639.65	4,639.65
32 8" Valve	1	Unit	\$337.50	337.50
33 1" Water Service Connection	1	Unit	\$1,596.20	1,596.20
34 1-1/2" Water Service Connections	2	Units	\$2,373.40	4,746.80
35 8" Water Service Reconnect	1	Unit	\$3,669.20	3,669.20
36 1-1/2" Copper Water Service Reconnect	1	Unit	\$1,387.00	1,387.00
37 Abandon 6" Watermain	1	Unit	\$1,751.30	1,751.30
38 Hydrants	2	Units	\$3,011.80	6,023.60
39 Hydrant Replacements	4	Units	\$2,544.50	10,178.00
40 Type "B" Pavement Replacement	2,188	Sq. Yds.	\$41.35	90,473.80
41 Hot Mix Asphalt Pavement, (Type E-0.3)	106	Tons	\$205.00	21,730.00
42 31" Concrete Curb and Gutter	32	Lin. Ft.	\$41.55	1,329.60
43 5" Concrete Walk	75	Sq. Ft.	\$7.50	562.50
44 Pavement Ties	2,211	Units	\$4.50	9,949.50
45 Type "A" Lawn Replacement	131	Sq. Yds.	\$19.50	2,554.50
46 Inlet Protection Barrier	82	Units	\$52.80	4,329.60
47 Traffic Control	1	Lump Sum	\$46,500.00	46,500.00
Total				840,949.45