

**SANITARY SEWER RELAYS AND SANITARY SPOT RELAYS**

Various Locations within the City of West Allis

ITEM	UNITS	Bid Bond 5%		Bid Bond 5%		Bid Bond 5%	
		PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1 8" Sanitary Sewer Relay	2,394 Lin. Ft.	\$111.00	265,734.00	\$122.00	292,068.00	\$141.00	337,554.00
2 3'-6" Diameter Sanitary Manhole (11)	136 Vert. Ft.	\$249.00	33,864.00	\$140.00	19,040.00	\$150.00	20,400.00
3 3'-6" Diameter Rebuild Sanitary Manhole (3)	5 Vert. Ft.	\$416.00	2,080.00	\$900.00	4,500.00	\$500.00	2,500.00
4 3'-6" Diameter Sanitary Manhole Replacement (5)	58 Vert. Ft.	\$593.00	34,394.00	\$400.00	23,200.00	\$500.00	29,000.00
5 8" Sanitary Outside Drop Manhole Reconnection	1 Unit	\$6,200.00	6,200.00	\$1,500.00	1,500.00	\$2,000.00	2,000.00
6 8" Sanitary Spot Relay	17 Units	\$3,960.00	67,320.00	\$3,500.00	59,500.00	\$4,000.00	68,000.00
7 6" Dia. Building Sanitary Sewer (4)	40 Lin. Ft.	\$230.00	9,200.00	\$100.00	4,000.00	\$150.00	6,000.00
8 Sanitary Reconnect	122 Units	\$56.00	6,832.00	\$500.00	61,000.00	\$50.00	6,100.00
9 Sanitary Manhole Abandonment	3 Units	\$472.00	1,416.00	\$300.00	900.00	\$300.00	900.00
10 Temporary Sanitary Sewer Connection	1 Unit	\$3,700.00	3,700.00	\$3,000.00	3,000.00	\$1,500.00	1,500.00
11 Type "A" Pavement Replacement	975 Sq. Yds.	\$62.00	60,450.00	\$60.00	58,500.00	\$70.00	68,250.00
12 Type "B" Pavement Replacement	722 Sq. Yds.	\$41.00	29,602.00	\$42.00	30,324.00	\$42.00	30,324.00
13 H.E.S. Concrete Pavement Replacement	170 Sq. Yds.	\$50.00	8,500.00	\$50.00	8,500.00	\$60.00	10,200.00
14 Hot Mix Asphalt Pavement, (Type E-0.3)	71 Tons	\$176.00	12,496.00	\$120.00	8,520.00	\$200.00	14,200.00
15 Pavement Ties	1,862 Units	\$6.10	11,358.20	\$5.00	9,310.00	\$6.00	11,172.00
16 Aggregate Slurry Backfill	79 Cu. Yds.	\$55.00	4,345.00	\$46.00	3,634.00	\$60.00	4,740.00
17 Type "A" Lawn Replacement	10 Sq. Yds.	\$30.00	300.00	\$20.00	200.00	\$50.00	500.00
18 Type "C" Lawn Replacement	200 Sq. Yds.	\$12.00	2,400.00	\$10.00	2,000.00	\$10.00	2,000.00
19 Inlet Protection Barrier	95 Units	\$45.00	4,275.00	\$40.00	3,800.00	\$20.00	1,900.00
20 Traffic Control	1 Lump Sum	\$4,000.00	4,000.00	\$6,000.00	6,000.00	\$2,000.00	2,000.00
<b>Total</b>			<b>568,466.20</b>		<b>599,496.00</b>		<b>619,240.00</b>

**SANITARY SEWER RELAYS AND SANITARY SPOT RELAYS**

Various Locations within the City of West Allis

ITEM	UNITS	Bid Bond 10%		Bid Bond 5%		Bid Bond 5%	
		PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1 8" Sanitary Sewer Relay	2,394 Lin. Ft.	\$114.00	272,916.00	\$140.00	335,160.00	\$152.00	363,888.00
2 3'-6" Diameter Sanitary Manhole (11)	136 Vert. Ft.	\$310.00	42,160.00	\$250.00	34,000.00	\$123.00	16,728.00
3 3'-6" Diameter Rebuild Sanitary Manhole (3)	5 Vert. Ft.	\$365.00	1,825.00	\$325.00	1,625.00	\$2,850.00	14,250.00
4 3'-6" Diameter Sanitary Manhole Replacement (5)	58 Vert. Ft.	\$660.00	38,280.00	\$300.00	17,400.00	\$1,000.00	58,000.00
5 8" Sanitary Outside Drop Manhole Reconnection	1 Unit	\$4,150.00	4,150.00	\$10,000.00	10,000.00	\$3,000.00	3,000.00
6 8" Sanitary Spot Relay	17 Units	\$5,700.00	96,900.00	\$5,000.00	85,000.00	\$5,500.00	93,500.00
7 6" Dia. Building Sanitary Sewer (4)	40 Lin. Ft.	\$220.00	8,800.00	\$150.00	6,000.00	\$450.00	18,000.00
8 Sanitary Reconnect	122 Units	\$120.00	14,640.00	\$135.00	16,470.00	\$35.00	4,270.00
9 Sanitary Manhole Abandonment	3 Units	\$500.00	1,500.00	\$250.00	750.00	\$1,500.00	4,500.00
10 Temporary Sanitary Sewer Connection	1 Unit	\$4,500.00	4,500.00	\$750.00	750.00	\$3,500.00	3,500.00
11 Type "A" Pavement Replacement	975 Sq. Yds.	\$69.00	67,275.00	\$50.00	48,750.00	\$61.00	59,475.00
12 Type "B" Pavement Replacement	722 Sq. Yds.	\$46.00	33,212.00	\$45.00	32,490.00	\$40.00	28,880.00
13 H.E.S. Concrete Pavement Replacement	170 Sq. Yds.	\$51.00	8,670.00	\$55.00	9,350.00	\$48.00	8,160.00
14 Hot Mix Asphalt Pavement, (Type E-0.3)	71 Tons	\$205.00	14,555.00	\$135.00	9,585.00	\$130.00	9,230.00
15 Pavement Ties	1,862 Units	\$5.00	9,310.00	\$8.00	14,896.00	\$6.00	11,172.00
16 Aggregate Slurry Backfill	79 Cu. Yds.	\$52.00	4,108.00	\$60.00	4,740.00	\$55.00	4,345.00
17 Type "A" Lawn Replacement	10 Sq. Yds.	\$35.00	350.00	\$10.00	100.00	\$10.00	100.00
18 Type "C" Lawn Replacement	200 Sq. Yds.	\$13.00	2,600.00	\$5.00	1,000.00	\$5.00	1,000.00
19 Inlet Protection Barrier	95 Units	\$50.00	4,750.00	\$30.00	2,850.00	\$100.00	9,500.00
20 Traffic Control	1 Lump Sum	\$500.00	500.00	\$2,500.00	2,500.00	\$10,000.00	10,000.00
<b>Total</b>			<b>631,001.00</b>		<b>633,416.00</b>		<b>721,498.00</b>