

2010 Lake Drive Sanitary Sewer & Water Main Relay
Village of Whitefish Bay
Project No. 15216.019
APRIL 29, 2010 - BID TABULATION

ITEM	DESCRIPTION	UNIT QTY	D.F. Tomasini		Super Excavators		UPI		Vinton Construction		Heartland		Globe	
			UNIT AMOUNT	TOTAL AMOUNT	UNIT AMOUNT	TOTAL AMOUNT	UNIT AMOUNT	TOTAL AMOUNT	UNIT AMOUNT	TOTAL AMOUNT	UNIT AMOUNT	TOTAL AMOUNT	UNIT AMOUNT	TOTAL AMOUNT
BASE BID:														
SANITARY SEWER														
1	8-inch PVC Sanitary Sewer	350 LF	\$105.00	\$36,750.00	\$96.00	\$33,600.00	\$127.00	\$44,450.00	\$91.59	\$32,056.50	\$135.00	\$47,250.00	\$105.00	\$36,750.00
2	12-inch PVC Sanitary Sewer	75 LF	\$115.00	\$8,625.00	\$135.00	\$10,125.00	\$155.00	\$11,625.00	\$100.41	\$7,530.75	\$150.00	\$11,250.00	\$107.00	\$8,025.00
3	Abandon existing sanitary sewer	460 LF	\$5.00	\$2,300.00	\$7.00	\$3,220.00	\$2.40	\$1,104.00	\$6.00	\$2,760.00	\$5.00	\$2,300.00	\$5.00	\$2,300.00
4	6-inch Sanitary Lateral (9 units)	185 LF	\$200.00	\$37,000.00	\$135.00	\$24,975.00	\$108.00	\$19,980.00	\$98.53	\$18,228.05	\$100.00	\$18,500.00	\$127.00	\$23,495.00
5	48-inch Dia. Sanitary Manhole (4 units)	35 VF	\$180.00	\$6,300.00	\$155.00	\$5,425.00	\$305.00	\$10,675.00	\$317.00	\$11,095.00	\$300.00	\$10,500.00	\$245.00	\$8,575.00
6	48-inch Dia. Sanitary Manhole replacement (2 units)	18 VF	\$240.00	\$4,320.00	\$200.00	\$3,600.00	\$300.00	\$5,400.00	\$389.00	\$7,002.00	\$350.00	\$6,300.00	\$255.00	\$4,590.00
7	Abandon sanitary sewer manhole	1 EA	\$750.00	\$750.00	\$360.00	\$360.00	\$622.00	\$622.00	\$345.00	\$345.00	\$150.00	\$150.00	\$500.00	\$500.00
8	Remove sanitary sewer manhole	3 EA	\$500.00	\$1,500.00	\$600.00	\$1,800.00	\$505.00	\$1,515.00	\$520.00	\$1,560.00	\$350.00	\$1,050.00	\$750.00	\$2,250.00
SUBTOTAL SANITARY SEWER				\$97,645.00		\$83,105.00		\$95,371.00		\$80,577.30		\$97,300.00		\$86,485.00
WATER MAIN														
9	12-inch PVC water main trench installation	4,300 LF	\$74.00	\$318,200.00	\$81.00	\$348,300.00	\$90.00	\$387,000.00	\$98.86	\$425,098.00	\$105.00	\$451,500.00	\$110.00	\$473,000.00
10	8-inch PVC water main trench installation	650 LF	\$92.00	\$59,800.00	\$128.00	\$83,200.00	\$128.00	\$83,200.00	\$103.51	\$67,281.50	\$90.00	\$58,500.00	\$154.00	\$100,100.00
11	6-inch PVC water main trench installation	150 LF	\$98.00	\$14,700.00	\$85.00	\$12,750.00	\$128.00	\$19,200.00	\$106.54	\$15,981.00	\$90.00	\$13,500.00	\$139.00	\$20,850.00
12	Hydrant Assembly	11 EA	\$5,000.00	\$55,000.00	\$3,500.00	\$38,500.00	\$3,600.00	\$39,600.00	\$3,320.00	\$36,520.00	\$2,950.00	\$32,450.00	\$3,200.00	\$35,200.00
13	12-inch gate valve and valve box	11 EA	\$3,500.00	\$38,500.00	\$2,400.00	\$26,400.00	\$2,200.00	\$24,200.00	\$2,460.00	\$27,060.00	\$2,500.00	\$27,500.00	\$2,700.00	\$29,700.00
14	8-inch gate valve and valve box	12 EA	\$2,500.00	\$30,000.00	\$1,350.00	\$16,200.00	\$1,200.00	\$14,400.00	\$1,399.00	\$16,788.00	\$1,430.00	\$17,160.00	\$1,600.00	\$19,200.00
15	6-inch gate valve and valve box	11 EA	\$2,000.00	\$22,000.00	\$920.00	\$10,120.00	\$920.00	\$10,120.00	\$1,032.00	\$11,352.00	\$975.00	\$10,725.00	\$1,100.00	\$12,100.00
16	1-1/2-inch water service with curb stop (51 units)	1,700 LF	\$65.00	\$110,500.00	\$85.00	\$144,500.00	\$74.00	\$125,800.00	\$81.86	\$139,162.00	\$85.00	\$144,500.00	\$100.00	\$170,000.00
17	2-inch water service with curb stop (15 units)	900 LF	\$70.00	\$63,000.00	\$68.00	\$61,200.00	\$70.00	\$63,000.00	\$60.39	\$54,351.00	\$95.00	\$85,500.00	\$101.00	\$90,900.00
18	3-inch water service with curb stop (1 unit)	50 LF	\$115.00	\$5,750.00	\$112.00	\$5,600.00	\$82.00	\$4,100.00	\$112.00	\$5,600.00	\$150.00	\$7,500.00	\$150.00	\$7,500.00
19	4-inch water service with gate valve (6 units)	380 LF	\$125.00	\$47,500.00	\$84.00	\$31,920.00	\$68.00	\$25,840.00	\$88.00	\$33,440.00	\$130.00	\$49,400.00	\$125.00	\$47,500.00
20	6-inch water service with gate valve (2 units)	130 LF	\$125.00	\$16,250.00	\$79.00	\$10,270.00	\$84.00	\$10,920.00	\$97.00	\$12,610.00	\$140.00	\$18,200.00	\$128.00	\$16,640.00
21	Remove and salvage existing gate valve and valve box	23 EA	\$450.00	\$10,350.00	\$425.00	\$9,775.00	\$286.00	\$6,578.00	\$300.00	\$6,900.00	\$1,000.00	\$23,000.00	\$200.00	\$4,600.00
22	Remove and salvage existing hydrant	7 EA	\$750.00	\$5,250.00	\$600.00	\$4,200.00	\$310.00	\$2,170.00	\$435.00	\$3,045.00	\$1,000.00	\$7,000.00	\$500.00	\$3,500.00
23	12-inch water main offset, 4-foot long	2 EA	\$3,500.00	\$7,000.00	\$3,300.00	\$6,600.00	\$3,900.00	\$7,800.00	\$1,797.00	\$3,594.00	\$1,500.00	\$3,000.00	\$4,000.00	\$8,000.00
24	8-inch water main offset, 4-foot long	2 EA	\$2,500.00	\$5,000.00	\$2,800.00	\$5,600.00	\$3,000.00	\$6,000.00	\$907.00	\$1,814.00	\$900.00	\$1,800.00	\$3,500.00	\$7,000.00
25	6-inch water main offset, 4-foot long	5 EA	\$2,100.00	\$10,500.00	\$2,650.00	\$13,250.00	\$2,700.00	\$13,500.00	\$661.00	\$3,305.00	\$800.00	\$4,000.00	\$2,400.00	\$12,000.00
26	4-inch water main offset, 4-foot long	5 EA	\$2,000.00	\$10,000.00	\$2,550.00	\$12,750.00	\$2,000.00	\$10,000.00	\$480.00	\$2,400.00	\$700.00	\$3,500.00	\$2,400.00	\$12,000.00
27	Foam board insulation, 4-foot wide by 2-inch thick	900 LF	\$2.75	\$2,475.00	\$5.00	\$4,500.00	\$3.60	\$3,240.00	\$4.00	\$3,600.00	\$5.00	\$4,500.00	\$5.00	\$4,500.00
SUBTOTAL WATER MAIN				\$831,775.00		\$845,635.00		\$856,668.00		\$869,901.50		\$963,235.00		\$1,074,290.00
STORM SEWER														
28	15-inch storm sewer relay	50 LF	\$70.00	\$3,500.00	\$40.00	\$2,000.00	\$68.00	\$3,400.00	\$64.00	\$3,200.00	\$70.00	\$3,500.00	\$125.00	\$6,250.00
29	12-inch storm sewer relay	40 LF	\$65.00	\$2,600.00	\$36.00	\$1,440.00	\$67.00	\$2,680.00	\$62.00	\$2,480.00	\$60.00	\$2,400.00	\$124.00	\$4,960.00
SUBTOTAL STORM SEWER				\$6,100.00	\$0.00	\$3,440.00	\$0.00	\$6,080.00		\$5,680.00	\$0.00	\$5,900.00	\$0.00	\$11,210.00
PAVEMENT RESTORATION IN SILVER SPRING DRIVE														
30	Tack coat	2,000 SY	\$0.12	\$240.00	\$0.12	\$240.00	\$0.15	\$300.00	\$0.15	\$300.00	\$0.20	\$400.00	\$0.12	\$240.00
31	Remove existing pavement outside of trenches	1,100 SY	\$5.40	\$5,940.00	\$5.40	\$5,940.00	\$6.00	\$6,600.00	\$27.50	\$30,250.00	\$2.00	\$2,200.00	\$5.40	\$5,940.00
32	Concrete curb removal	1,500 LF	\$3.20	\$4,800.00	\$2.69	\$4,035.00	\$3.50	\$5,250.00	\$4.00	\$6,000.00	\$2.00	\$3,000.00	\$3.20	\$4,800.00
33	Concrete curb replacement	1,500 LF	\$16.20	\$24,300.00	\$16.20	\$24,300.00	\$17.00	\$25,500.00	\$21.50	\$32,250.00	\$18.00	\$27,000.00	\$16.20	\$24,300.00
34	5-inch concrete sidewalk replacement	900 SF	\$4.20	\$3,780.00	\$4.20	\$3,780.00	\$5.00	\$4,500.00	\$5.00	\$4,500.00	\$3.00	\$2,700.00	\$4.20	\$3,780.00
35	7-inch concrete pavement, sidewalk, drivewa apron replacement	300 SF	\$5.20	\$1,560.00	\$5.20	\$1,560.00	\$6.00	\$1,800.00	\$6.00	\$1,800.00	\$4.00	\$1,200.00	\$5.20	\$1,560.00
36	Excavation below subgrade, 1-foot on Silver Spring	3,000 SY	\$5.00	\$15,000.00	\$5.00	\$15,000.00	\$5.50	\$16,500.00	\$1.35	\$4,050.00	\$8.00	\$24,000.00	\$5.00	\$15,000.00
37	1-1/4-inch recycle crushed concrete aggregate base course	1,850 TN	\$10.80	\$19,980.00	\$10.80	\$19,980.00	\$11.00	\$20,350.00	\$8.64	\$15,984.00	\$9.00	\$16,650.00	\$10.80	\$19,980.00
38	HMA E-1 19mm pavement in two 2-inch courses	700 TN	\$56.80	\$39,760.00	\$56.80	\$39,760.00	\$58.00	\$40,600.00	\$56.00	\$39,200.00	\$74.60	\$52,220.00	\$56.80	\$39,760.00
39	HMA E-1 12mm pavement in one course	300 TN	\$62.30	\$18,690.00	\$62.30	\$18,690.00	\$65.00	\$19,500.00	\$68.45	\$20,535.00	\$78.25	\$23,475.00	\$62.30	\$18,690.00
40	6-inch yellow paint striping	2,000 LF	\$0.45	\$900.00	\$0.45	\$900.00	\$0.50	\$1,000.00	\$0.45	\$900.00	\$0.45	\$900.00	\$0.45	\$900.00
41	12-inch white paint striping in stop bar	20 LF	\$1.10	\$22.00	\$1.10	\$22.00	\$1.20	\$24.00	\$1.10	\$22.00	\$1.10	\$22.00	\$1.10	\$22.00
SUBTOTAL PAVEMENT RESTORATION				\$134,972.00		\$134,207.00		\$141,924.00		\$155,791.00		\$153,767.00		\$134,972.00

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PAVEMENT RESTORATION IN LAKE DRIVE															
42	Concrete curb removal	1,000	LF	\$3.20	\$3,200.00	\$3.23	\$3,230.00	\$4.00	\$4,000.00	\$4.00	\$4,000.00	\$2.00	\$2,000.00	\$3.20	\$3,200.00
43	Concrete curb replacement	1,000	LF	\$16.20	\$16,200.00	\$16.20	\$16,200.00	\$17.00	\$17,000.00	\$25.00	\$25,000.00	\$18.00	\$18,000.00	\$16.20	\$16,200.00
44	5-inch sidewalk replacement	1,400	SF	\$4.20	\$5,880.00	\$4.20	\$5,880.00	\$5.00	\$7,000.00	\$5.00	\$7,000.00	\$3.00	\$4,200.00	\$4.20	\$5,880.00
45	7-inch sidewalk and driveway apron replacement	1,000	SF	\$5.20	\$5,200.00	\$5.20	\$5,200.00	\$6.00	\$6,000.00	\$6.00	\$6,000.00	\$4.00	\$4,000.00	\$5.20	\$5,200.00
46	8-inch concrete base pavement with dowels	5,000	SY	\$36.10	\$180,500.00	\$36.10	\$180,500.00	\$37.50	\$187,500.00	\$34.85	\$174,250.00	\$28.95	\$144,750.00	\$36.10	\$180,500.00
47	HMA E-1 19mm pavement in binder course	500	TN	\$62.45	\$31,225.00	\$62.45	\$31,225.00	\$64.00	\$32,000.00	\$70.35	\$35,175.00	\$82.49	\$41,245.00	\$62.45	\$31,225.00
48	HMA E-1 12mm pavement in surface course	500	TN	\$64.50	\$32,250.00	\$64.50	\$32,250.00	\$66.00	\$33,000.00	\$84.70	\$42,350.00	\$85.25	\$42,625.00	\$64.50	\$32,250.00
SUBTOTAL PAVEMENT RESTORATION IN LAKE DRIVE					\$274,455.00		\$274,485.00		\$286,500.00		\$293,775.00		\$256,820.00		\$274,455.00
MISCELLANEOUS WORK															
49	Traffic Control	1	EA	\$17,270.00	\$17,270.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$49,800.00	\$49,800.00	\$27,500.00	\$27,500.00	\$17,800.00	\$17,800.00
50	Inlet Protection	25	EA	\$50.00	\$1,250.00	\$100.00	\$2,500.00	\$40.00	\$1,000.00	\$100.00	\$100.00	\$50.00	\$1,250.00	\$50.00	\$1,250.00
SUBTOTAL MISCELLANEOUS					\$18,520.00		\$27,500.00		\$16,000.00		\$52,300.00		\$28,750.00		\$19,050.00
TOTAL BASE BID (Items 1-50)					\$1,363,367.00		\$1,368,372.00		\$1,402,543.00		\$1,458,024.80		\$1,505,772.00		\$1,600,462.00
ALTERNATE BID (Note: Credit Items Nos. 9, 30, 32, 33, 46, 47, and 48 shall be equal in value to Base Bid Items Nos. 9, 30, 32, 33, 46, 47, and 48)															
9	12-inch PVC water main trench instruction (Credit)	4,300	LF	(74.00)	(318,200.00)	(81.00)	(348,300.00)	(90.00)	(387,000.00)	(98.86)	(425,098.00)	(105.00)	(451,500.00)	(110.00)	(473,000.00)
30	Tack coat (Credit)	2,000	SY	(0.12)	(240.00)	(0.12)	(240.00)	(0.15)	(300.00)	(0.15)	(300.00)	(0.20)	(400.00)	(0.12)	(240.00)
32	Concrete curb removal (Credit)	1,500	LF	(3.20)	(4,800.00)	(2.69)	(4,035.00)	(3.50)	(5,250.00)	(4.00)	(6,000.00)	(2.00)	(3,000.00)	(3.20)	(4,800.00)
33	Concrete curb replacement (Credit)	1,500	LF	(16.20)	(24,300.00)	(16.20)	(24,300.00)	(17.00)	(25,500.00)	(21.50)	(32,250.00)	(18.00)	(27,000.00)	(16.20)	(24,300.00)
46	8-inch concrete base pavement with dowels (Credit)	5,000	SY	(36.10)	(180,500.00)	(36.10)	(180,500.00)	(37.50)	(187,500.00)	(34.85)	(174,250.00)	(28.95)	(144,750.00)	(36.10)	(180,500.00)
47	HMA E-1 19mm pavement in binder course (Credit)	500	TN	(62.45)	(31,225.00)	(62.45)	(31,225.00)	(64.00)	(32,000.00)	(70.35)	(35,175.00)	(82.49)	(41,245.00)	(62.45)	(31,225.00)
48	HMA E-1 12mm pavement in surface course (Credit)	500	TN	(64.50)	(32,250.00)	(64.50)	(32,250.00)	(66.00)	(33,000.00)	(84.70)	(42,350.00)	(85.25)	(42,625.00)	(64.50)	(32,250.00)
A9.1	12-inch PVC water main ,trench installation	1,000	LF	\$95.00	\$95,000.00	\$152.00	\$152,000.00	\$106.00	\$106,000.00	\$108.50	\$108,500.00	\$200.00	\$200,000.00	\$200.00	\$200,000.00
A9.2	12-inch C900RJ PVC water main, horizontal directionally drilled instal	3,300	LF	\$133.00	\$438,900.00	\$74.50	\$245,850.00	\$107.00	\$353,100.00	\$110.00	\$363,000.00	\$130.00	\$429,000.00	\$112.00	\$369,600.00
A30	Tack coat	800	SY	\$0.15	\$120.00	\$0.15	\$120.00	\$0.20	\$160.00	\$0.15	\$120.00	\$0.20	\$160.00	\$0.15	\$120.00
A32	Concrete curb removal	440	LF	\$5.00	\$2,200.00	\$5.00	\$2,200.00	\$6.00	\$2,640.00	\$4.00	\$1,760.00	\$3.00	\$1,320.00	\$5.00	\$2,200.00
A33	Concrete curb replacement in trenches	440	LF	\$20.00	\$8,800.00	\$20.00	\$8,800.00	\$21.00	\$9,240.00	\$25.00	\$11,000.00	\$18.00	\$7,920.00	\$20.00	\$8,800.00
A46	8-inch concrete base pavement with dowels	2,000	SY	\$41.00	\$82,000.00	\$41.00	\$82,000.00	\$43.00	\$86,000.00	\$36.35	\$72,700.00	\$28.95	\$57,900.00	\$41.00	\$82,000.00
A47	HMA E-1 19mm pavement in binder course	200	TN	\$68.80	\$13,760.00	\$68.80	\$13,760.00	\$71.00	\$14,200.00	\$81.55	\$16,310.00	\$92.25	\$18,450.00	\$68.80	\$13,760.00
A48	HMA E-1 12mm pavemnt in surface course	200	TN	\$71.00	\$14,200.00	\$71.00	\$14,200.00	\$73.00	\$14,600.00	\$89.30	\$17,860.00	\$95.25	\$19,050.00	\$71.00	\$14,200.00
51	Cold milling existing HMA pavement on Silver Spring Dr.	2,000	SY	\$2.45	\$4,900.00	\$2.45	\$4,900.00	\$3.00	\$6,000.00	\$3.55	\$7,100.00	\$5.50	\$11,000.00	\$2.45	\$4,900.00
TOTAL ALTERNATE BID (Items 9 thru 51)					\$68,365.00		(\$97,020.00)		(\$78,610.00)		(\$117,073.00)		\$34,280.00		(\$50,735.00)
TOTAL BID, BOTH BASE BID AND ALTERNATE BID (Items 1 thru 50, and 9 thru 48 (credits), and A9.1 thru 51)					\$1,431,732.00		\$1,271,352.00		\$1,323,933.00		\$1,340,951.80		\$1,540,052.00		\$1,549,727.00