

Lancaster Avenue Storm Sewer Relay
Village of Whitefish Bay
Project No. 15216.027
June 30, 2011

| ITEM | DESCRIPTION | UNIT QTY | Engineer's Estimate | | Vinton Construction | | Wanasek | | Reesman's Excavating | |
|-----------------------------|--|----------|---------------------|---------------------|---------------------|---------------------|-------------|---------------------|----------------------|---------------------|
| | | | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT |
| STORM SEWER | | | | | | | | | | |
| 1 | 12" RCP Storm Sewer | 10 LF | \$60.00 | \$600.00 | \$41.68 | \$416.80 | \$75.00 | \$750.00 | \$66.60 | \$666.00 |
| 2 | 15" RCP Storm Sewer | 340 LF | \$65.00 | \$22,100.00 | \$47.93 | \$16,296.20 | \$60.00 | \$20,400.00 | \$53.60 | \$18,224.00 |
| 3 | 24" RCP Storm Sewer | 60 LF | \$75.00 | \$4,500.00 | \$64.68 | \$3,880.80 | \$75.00 | \$4,500.00 | \$92.00 | \$5,520.00 |
| 4 | 30" RCP Storm Sewer | 328 LF | \$75.00 | \$24,600.00 | \$79.81 | \$26,177.68 | \$90.00 | \$29,520.00 | \$99.00 | \$32,472.00 |
| 5 | 36" RCP Storm Sewer | 265 LF | \$95.00 | \$25,175.00 | \$106.09 | \$28,113.85 | \$105.00 | \$27,825.00 | \$115.00 | \$30,475.00 |
| 6 | 29"x45" RCP Storm Sewer | 38 LF | \$105.00 | \$3,990.00 | \$160.80 | \$6,110.40 | \$190.00 | \$7,220.00 | \$194.00 | \$7,372.00 |
| 7 | Precast Concrete Catch Basins (1.5' Sump) | 20 EA | \$1,600.00 | \$32,000.00 | \$1,495.00 | \$29,900.00 | \$1,600.00 | \$32,000.00 | \$1,664.00 | \$33,280.00 |
| 8 | 48" Dia. Precast Concrete Manhole | 6 VF | \$170.00 | \$1,020.00 | \$326.00 | \$1,956.00 | \$335.00 | \$2,010.00 | \$350.00 | \$2,100.00 |
| 9 | 60" Dia. Precast Concrete Manhole | 29 VF | \$220.00 | \$6,380.00 | \$357.00 | \$10,353.00 | \$365.00 | \$10,585.00 | \$422.00 | \$12,238.00 |
| 10 | 6" PVC Storm Lateral | 50 LF | \$50.00 | \$2,500.00 | \$56.90 | \$2,845.00 | \$40.00 | \$2,000.00 | \$69.50 | \$3,475.00 |
| 11 | Storm sewer abandonment - slurry fill | 45 CY | \$125.00 | \$5,625.00 | \$106.00 | \$4,770.00 | \$100.00 | \$4,500.00 | \$99.00 | \$4,455.00 |
| 12 | Re-connect to existing storm manhole/sewer | 1 EA | \$1,500.00 | \$1,500.00 | \$5,610.00 | \$5,610.00 | \$4,000.00 | \$4,000.00 | \$3,340.00 | \$3,340.00 |
| 13 | ATC crossing | 1 EA | \$8,000.00 | \$8,000.00 | \$2,810.00 | \$2,810.00 | \$4,000.00 | \$4,000.00 | \$1,252.00 | \$1,252.00 |
| SUBTOTAL STORM SEWER | | | | \$137,390.00 | | \$139,239.73 | | \$149,310.00 | | \$154,869.00 |
| ROADWAY | | | | | | | | | | |
| 1 | Inlet Protection | 20 EA | \$55.00 | \$1,100.00 | \$40.00 | \$800.00 | \$70.00 | \$1,400.00 | \$95.00 | \$1,900.00 |
| 2 | Remove existing asphalt pavement | 770 SY | \$6.45 | \$4,966.50 | \$1.35 | \$1,039.50 | \$2.50 | \$1,925.00 | \$2.50 | \$1,925.00 |
| 3 | Saw cut existing asphalt pavement | 1,380 LF | \$1.10 | \$1,518.00 | \$1.00 | \$1,380.00 | \$1.00 | \$1,380.00 | \$0.80 | \$1,104.00 |
| 4 | Remove 7" Concrete Sidewalk | 20 SY | \$5.80 | \$116.00 | \$6.30 | \$126.00 | \$8.00 | \$160.00 | \$7.80 | \$156.00 |
| 5 | Remove and replace 30" curb | 910 LF | \$16.50 | \$15,015.00 | \$15.00 | \$13,650.00 | \$26.00 | \$23,660.00 | \$35.00 | \$31,850.00 |
| 6 | 1-1/4" Base Aggregate Dense | 85 TN | \$10.30 | \$875.50 | \$10.00 | \$850.00 | \$12.00 | \$1,020.00 | \$24.50 | \$2,082.50 |
| 7 | Remove and Replace 7" Concrete Sidewalk Ramp | 2,200 SF | \$4.60 | \$10,120.00 | \$5.50 | \$12,100.00 | \$5.75 | \$12,650.00 | \$7.25 | \$15,950.00 |
| 8 | Remove and Replace 7" Concrete Sidewalk | 600 SF | \$4.10 | \$2,460.00 | \$5.50 | \$3,300.00 | \$6.00 | \$3,600.00 | \$6.80 | \$4,080.00 |
| 9 | Remove and Replace 5" Concrete Sidewalk | 190 SF | \$3.60 | \$684.00 | \$5.50 | \$1,045.00 | \$5.00 | \$950.00 | \$6.45 | \$1,225.50 |
| 10 | 2'X2' Detectable Warning Field | 40 EA | \$130.00 | \$5,200.00 | \$240.00 | \$9,600.00 | \$110.00 | \$4,400.00 | \$117.00 | \$4,680.00 |
| 11 | Terrace Restoration | 100 SY | \$6.00 | \$600.00 | \$12.00 | \$1,200.00 | \$10.00 | \$1,000.00 | \$10.25 | \$1,025.00 |
| 12 | Traffic Control | 1 LS | \$500.00 | \$500.00 | \$6,130.00 | \$6,130.00 | \$800.00 | \$800.00 | \$1,175.00 | \$1,175.00 |
| 13 | Erosion Control | 1 LS | \$300.00 | \$300.00 | \$2,610.00 | \$2,610.00 | \$200.00 | \$200.00 | \$440.00 | \$440.00 |
| SUBTOTAL ROADWAY | | | | \$43,465.00 | | \$63,830.50 | | \$63,145.00 | | \$67,693.00 |
| TOTAL BASE BID | | | | \$180,845.00 | | \$193,070.23 | | \$202,455.00 | | \$222,462.00 |

Lancaster Avenue Storm Sewer Relay
 Village of Whitefish Bay
 Project No. 15216.027
 June 30, 2011

| ITEM | DESCRIPTION | UNIT QTY | Willkom Excavating | | MJ Construction | | United Sewer & Water | | Globe Contractors | | BCF Construction | | Rawson Contractors | |
|-----------------------------|--|----------|--------------------|---------------------|-----------------|---------------------|----------------------|---------------------|-------------------|---------------------|------------------|---------------------|--------------------|---------------------|
| | | | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT | UNIT AMOUNT | TOTAL AMOUNT |
| STORM SEWER | | | | | | | | | | | | | | |
| 1 | 12" RCP Storm Sewer | 10 LF | \$111.00 | \$1,110.00 | \$78.00 | \$780.00 | \$92.00 | \$920.00 | \$80.00 | \$800.00 | \$95.00 | \$950.00 | \$95.00 | \$950.00 |
| 2 | 15" RCP Storm Sewer | 340 LF | \$47.00 | \$15,980.00 | \$80.00 | \$27,200.00 | \$95.00 | \$32,300.00 | \$84.00 | \$28,560.00 | \$83.00 | \$28,220.00 | \$75.00 | \$25,500.00 |
| 3 | 24" RCP Storm Sewer | 60 LF | \$71.00 | \$4,260.00 | \$82.00 | \$4,920.00 | \$102.00 | \$6,120.00 | \$110.00 | \$6,600.00 | \$92.00 | \$5,520.00 | \$100.00 | \$6,000.00 |
| 4 | 30" RCP Storm Sewer | 328 LF | \$92.00 | \$30,176.00 | \$89.00 | \$29,192.00 | \$112.00 | \$36,736.00 | \$134.00 | \$43,952.00 | \$128.00 | \$41,984.00 | \$120.00 | \$39,360.00 |
| 5 | 36" RCP Storm Sewer | 265 LF | \$112.00 | \$29,680.00 | \$90.00 | \$23,850.00 | \$133.00 | \$35,245.00 | \$180.00 | \$47,700.00 | \$169.00 | \$44,785.00 | \$150.00 | \$39,750.00 |
| 6 | 29"x45" RCP Storm Sewer | 38 LF | \$208.00 | \$7,904.00 | \$135.00 | \$5,130.00 | \$173.00 | \$6,574.00 | \$285.00 | \$10,830.00 | \$450.00 | \$17,100.00 | \$150.00 | \$5,700.00 |
| 7 | Precast Concrete Catch Basins (1.5' Sump) | 20 EA | \$1,609.00 | \$32,180.00 | \$1,750.00 | \$35,000.00 | \$1,800.00 | \$36,000.00 | \$1,500.00 | \$30,000.00 | \$1,250.00 | \$25,000.00 | \$1,650.00 | \$33,000.00 |
| 8 | 48" Dia. Precast Concrete Manhole | 6 VF | \$322.00 | \$1,932.00 | \$380.00 | \$2,280.00 | \$400.00 | \$2,400.00 | \$275.00 | \$1,650.00 | \$300.00 | \$1,800.00 | \$295.00 | \$1,770.00 |
| 9 | 60" Dia. Precast Concrete Manhole | 29 VF | \$367.00 | \$10,643.00 | \$400.00 | \$11,600.00 | \$460.00 | \$13,340.00 | \$330.00 | \$9,570.00 | \$350.00 | \$10,150.00 | \$350.00 | \$10,150.00 |
| 10 | 6" PVC Storm Lateral | 50 LF | \$82.00 | \$4,100.00 | \$39.00 | \$1,950.00 | \$50.00 | \$2,500.00 | \$88.00 | \$4,400.00 | \$50.00 | \$2,500.00 | \$75.00 | \$3,750.00 |
| 11 | Storm sewer abandonment - slurry fill | 45 CY | \$115.00 | \$5,175.00 | \$79.00 | \$3,555.00 | \$50.00 | \$2,250.00 | \$100.00 | \$4,500.00 | \$150.00 | \$6,750.00 | \$175.00 | \$7,875.00 |
| 12 | Re-connect to existing storm manhole/sewer | 1 EA | \$1,926.00 | \$1,926.00 | \$1,150.00 | \$1,150.00 | \$800.00 | \$800.00 | \$2,000.00 | \$2,000.00 | \$2,500.00 | \$2,500.00 | \$350.00 | \$350.00 |
| 13 | ATC crossing | 1 EA | \$8,642.00 | \$8,642.00 | \$1,100.00 | \$1,100.00 | \$1,500.00 | \$1,500.00 | \$2,000.00 | \$2,000.00 | \$950.00 | \$950.00 | \$23,500.00 | \$23,500.00 |
| SUBTOTAL STORM SEWER | | | | \$153,708.00 | | \$147,707.00 | | \$176,685.00 | | \$192,562.00 | | \$188,209.00 | | \$197,655.00 |
| ROADWAY | | | | | | | | | | | | | | |
| 1 | Inlet Protection | 20 EA | \$150.00 | \$3,000.00 | \$25.00 | \$500.00 | \$50.00 | \$1,000.00 | \$50.00 | \$1,000.00 | \$75.00 | \$1,500.00 | \$50.00 | \$1,000.00 |
| 2 | Remove existing asphalt pavement | 770 SY | \$6.92 | \$5,328.40 | \$5.00 | \$3,850.00 | \$1.00 | \$770.00 | \$2.00 | \$1,540.00 | \$10.00 | \$7,700.00 | \$3.00 | \$2,310.00 |
| 3 | Saw cut existing asphalt pavement | 1,380 LF | \$1.60 | \$2,208.00 | \$2.00 | \$2,760.00 | \$1.00 | \$1,380.00 | \$1.00 | \$1,380.00 | \$1.25 | \$1,725.00 | \$2.00 | \$2,760.00 |
| 4 | Remove 7" Concrete Sidewalk | 20 SY | \$15.08 | \$301.60 | \$17.00 | \$340.00 | \$20.00 | \$400.00 | \$20.00 | \$400.00 | \$50.00 | \$1,000.00 | \$5.00 | \$100.00 |
| 5 | Remove and replace 30" curb | 910 LF | \$28.07 | \$25,543.70 | \$36.00 | \$32,760.00 | \$25.00 | \$22,750.00 | \$23.50 | \$21,385.00 | \$24.00 | \$21,840.00 | \$30.00 | \$27,300.00 |
| 6 | 1-1/4" Base Aggregate Dense | 85 TN | \$24.68 | \$2,097.80 | \$20.00 | \$1,700.00 | \$20.00 | \$1,700.00 | \$20.00 | \$1,700.00 | \$25.00 | \$2,125.00 | \$20.00 | \$1,700.00 |
| 7 | Remove and Replace 7" Concrete Sidewalk Ramp | 2,200 SF | \$6.32 | \$13,904.00 | \$8.00 | \$17,600.00 | \$6.00 | \$13,200.00 | \$4.65 | \$10,230.00 | \$5.00 | \$11,000.00 | \$6.00 | \$13,200.00 |
| 8 | Remove and Replace 7" Concrete Sidewalk | 600 SF | \$6.54 | \$3,924.00 | \$8.00 | \$4,800.00 | \$6.00 | \$3,600.00 | \$4.65 | \$2,790.00 | \$5.00 | \$3,000.00 | \$6.00 | \$3,600.00 |
| 9 | Remove and Replace 5" Concrete Sidewalk | 190 SF | \$6.92 | \$1,314.80 | \$8.00 | \$1,520.00 | \$5.50 | \$1,045.00 | \$4.25 | \$807.50 | \$4.50 | \$855.00 | \$6.00 | \$1,140.00 |
| 10 | 2'X2' Detectable Warning Field | 40 EA | \$127.50 | \$5,100.00 | \$170.00 | \$6,800.00 | \$145.00 | \$5,800.00 | \$125.00 | \$5,000.00 | \$125.00 | \$5,000.00 | \$200.00 | \$8,000.00 |
| 11 | Terrace Restoration | 100 SY | \$40.00 | \$4,000.00 | \$15.00 | \$1,500.00 | \$10.00 | \$1,000.00 | \$10.00 | \$1,000.00 | \$20.00 | \$2,000.00 | \$10.00 | \$1,000.00 |
| 12 | Traffic Control | 1 LS | \$2,000.00 | \$2,000.00 | \$3,700.00 | \$3,700.00 | \$500.00 | \$500.00 | \$4,000.00 | \$4,000.00 | \$1,500.00 | \$1,500.00 | \$2,000.00 | \$2,000.00 |
| 13 | Erosion Control | 1 LS | \$2,000.00 | \$2,000.00 | \$950.00 | \$950.00 | \$400.00 | \$400.00 | \$1,000.00 | \$1,000.00 | \$750.00 | \$750.00 | \$500.00 | \$500.00 |
| SUBTOTAL ROADWAY | | | | \$70,722.30 | | \$78,780.00 | | \$53,545.00 | | \$52,232.50 | | \$59,995.00 | | \$64,610.00 |
| TOTAL BASE BID | | | | \$224,430.30 | | \$226,487.00 | | \$230,230.00 | | \$244,794.50 | | \$248,204.00 | | \$262,265.00 |