

| FY 04 Annual Sanitary Sewer Rehabilitation |  |          |    | 1                             |                | 2  |                | 3                         |                | 4   |                | 5                                |                |
|--|--|----------|----|-------------------------------|----------------|--|----------------|---------------------------|----------------|---|----------------|----------------------------------|----------------|
|  |  |          |    | Reynolds, Inc.<br>Orleans, IN |                | American Water Services<br>Underground Infrastructure,<br>Inc. |                | L-J, Inc.<br>Columbia, SC |                | Mountain States Contractors,<br>LLC<br>Durham, NC |                | Heitkamp, Inc.<br>Rocky Hill, CT |                |
|  | DESCRIPTION  | QUANTITY |    | UNIT PRICE                    | TOTAL          | UNIT PRICE   | TOTAL          | UNIT PRICE                | TOTAL          | UNIT PRICE  | TOTAL          | UNIT PRICE                       | TOTAL          |
| 1  | <b>FOR SEWER CLEANING AND TELEVISION INSPECTION OF EXISTING SEWERS PRIOR TO REHABILITATION, AS SPECIFIED, ANY REQUIRED CLEANING, ANY LOCATION, COMPLETE IN PLACE.</b>  |          |    |                               |                |  |                |                           |                |   |                |                                  |                |
| A.   | 8" DIAMETER SEWER, ANY LOCATION  | 90,000   | LF | \$1.45                        | \$130,500.00   | \$2.75   | \$247,500.00   | \$5.00                    | \$450,000.00   | \$3.75  | \$337,500.00   | \$3.90                           | \$351,000.00   |
| B.   | 10" DIAMETER SEWER, ANY LOCATION   | 19,000   | LF | \$1.60                        | \$30,400.00    | \$3.00   | \$57,000.00    | \$5.25                    | \$99,750.00    | \$4.10  | \$77,900.00    | \$3.90                           | \$74,100.00    |
| C.   | 12" DIAMETER SEWER, ANY LOCATION   | 4,500    | LF | \$1.75                        | \$7,875.00     | \$3.00   | \$13,500.00    | \$5.50                    | \$24,750.00    | \$4.35  | \$19,575.00    | \$6.00                           | \$27,000.00    |
| D.   | 15" DIAMETER SEWER, ANY LOCATION   | 6,700    | LF | \$2.00                        | \$13,400.00    | \$4.50   | \$30,150.00    | \$6.50                    | \$43,550.00    | \$5.25  | \$35,175.00    | \$6.00                           | \$40,200.00    |
| E.   | 18" DIAMETER SEWER, ANY LOCATION   | 2,100    | LF | \$3.00                        | \$6,300.00     | \$5.30   | \$11,130.00    | \$7.00                    | \$14,700.00    | \$12.55   | \$26,355.00    | \$7.50                           | \$15,750.00    |
| 2  | <b>FOR REMOVING PROTRUDING SERVICE CONNECTIONS VIA AN INTERNAL ROBOTIC CUTTER PRIOR TO INSTALLING CURED-IN-PLACE PIPE LINING, ANY SERVICE LATERAL MATERIAL, ANY SIZE LATERAL, AS SPECIFIED, COMPLETE IN PLACE.</b> | 150      | EA | \$200.00                      | \$30,000.00    | \$100.00   | \$15,000.00    | \$400.00                  | \$60,000.00    | \$495.00  | \$74,250.00    | \$155.00                         | \$23,250.00    |
| 3  | <b>FOR INSTALLING CURED-IN-PLACE PIPE LINING, AS SPECIFIED, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION, COMPLETE IN PLACE.</b>   |          |    |                               |                |  |                |                           |                |   |                |                                  |                |
| A.   | 8" DIAMETER SEWER, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION  | 90,000   | LF | \$30.75                       | \$2,767,500.00 | \$34.00  | \$3,060,000.00 | \$37.10                   | \$3,339,000.00 | \$35.65   | \$3,208,500.00 | \$45.60                          | \$4,104,000.00 |
| B.   | 10" DIAMETER SEWER, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION   | 19,000   | LF | \$33.60                       | \$638,400.00   | \$35.00  | \$665,000.00   | \$38.25                   | \$726,750.00   | \$37.75   | \$717,250.00   | \$48.00                          | \$912,000.00   |
| C.   | 12" DIAMETER SEWER, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION   | 4,500    | LF | \$37.50                       | \$168,750.00   | \$36.00  | \$162,000.00   | \$45.15                   | \$203,175.00   | \$40.85   | \$183,825.00   | \$61.20                          | \$275,400.00   |
| D.   | 15" DIAMETER SEWER, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION   | 6,700    | LF | \$44.25                       | \$296,475.00   | \$52.00  | \$348,400.00   | \$67.00                   | \$448,900.00   | \$51.35   | \$344,045.00   | \$74.40                          | \$498,480.00   |
| E.   | 18" DIAMETER SEWER, ANY REQUIRED INSTALLED LINER THICKNESS, ANY LOCATION   | 2,100    | LF | \$58.00                       | \$121,800.00   | \$57.00  | \$119,700.00   | \$73.90                   | \$155,190.00   | \$95.00   | \$199,500.00   | \$88.80                          | \$186,480.00   |
| 4  | <b>FOR RECONNECTING EXISTING ACTIVE SERVICE LATERALS TO NEW CURED-IN-PLACE PIPE LINING VIA AN INTERNAL REMOTE CUTTER, AS SPECIFIED, COMPLETE IN PLACE.</b>   | 600      | EA | \$75.00                       | \$45,000.00    | \$100.00   | \$60,000.00    | \$345.00                  | \$207,000.00   | \$185.00  | \$111,000.00   | \$250.00                         | \$150,000.00   |
| 5  | <b>FOR PERFORMING POINT REPAIRS, 0' TO 12' LONG, VARIOUS DEPTHS AND LOCATIONS OF SEWERS, INCLUDING COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE.</b>  |          |    |                               |                |  |                |                           |                |   |                |                                  |                |
| A.   | FOR 8 " DIAMETER SEWERS IN UNPAVED AREAS   |          |    |                               |                |  |                |                           |                |   |                |                                  |                |
| (a)  | 0 TO 9.9 FEET DEEP   | 100      | EA | \$1,775.00                    | \$177,500.00   | \$1,600.00   | \$160,000.00   | \$1,510.00                | \$151,000.00   | \$1,925.00  | \$192,500.00   | \$7,745.00                       | \$774,500.00   |
| (b)  | 10 TO 15 FEET DEEP   | 20       | EA | \$3,200.00                    | \$64,000.00    | \$3,100.00   | \$62,000.00    | \$2,012.50                | \$40,250.00    | \$3,485.00  | \$69,700.00    | \$8,490.00                       | \$169,800.00   |
| (c)  | GREATER THAN 15 FEET DEEP  | 1        | EA | \$7,900.00                    | \$7,900.00     | \$6,500.00   | \$6,500.00     | \$3,018.75                | \$3,018.75     | \$21,635.00                                       | \$21,635.00    | \$8,490.00                       | \$8,490.00     |
| B.   | FOR 8 " DIAMETER SEWERS IN PAVED AREAS   |          |    |                               |                |  |                |                           |                |   |                |                                  |                |
| (a)  | 0 TO 9.9 FEET DEEP   | 10       | EA | \$2,620.00                    | \$26,200.00    | \$2,595.00   | \$25,950.00    | \$2,115.00                | \$21,150.00    | \$2,825.00  | \$28,250.00    | \$9,255.00                       | \$92,550.00    |
| (b)  | 10 TO 15 FEET DEEP   | 3        | EA | \$8,450.00                    | \$25,350.00    | \$8,000.00   | \$24,000.00    | \$3,018.75                | \$9,056.25     | \$9,135.00  | \$27,405.00    | \$10,000.00                      | \$30,000.00    |
| (c)  | GREATER THAN 15 FEET DEEP  | 1        | EA | \$12,000.00                   | \$12,000.00    | \$16,500.00  | \$16,500.00    | \$4,025.00                | \$4,025.00     | \$21,635.00                                       | \$21,635.00    | \$10,000.00                      | \$10,000.00    |
| C.   | FOR 10 " DIAMETER SEWERS IN UNPAVED AREAS  |          |    |                               |                |  |                |                           |                |   |                |                                  |                |

| FY 04 Annual Sanitary Sewer Rehabilitation |   |          |    | 1                             |             | 2  |             | 3                         |             | 4   |             | 5                                |             |
|--|---|----------|----|-------------------------------|-------------|--|-------------|---------------------------|-------------|---|-------------|----------------------------------|-------------|
|  |   |          |    | Reynolds, Inc.<br>Orleans, IN |             | American Water Services<br>Underground Infrastructure,<br>Inc. |             | L-J, Inc.<br>Columbia, SC |             | Mountain States Contractors,<br>LLC<br>Durham, NC |             | Heitkamp, Inc.<br>Rocky Hill, CT |             |
|  | DESCRIPTION   | QUANTITY |    | UNIT PRICE                    | TOTAL       | UNIT PRICE   | TOTAL       | UNIT PRICE                | TOTAL       | UNIT PRICE  | TOTAL       | UNIT PRICE                       | TOTAL       |
| (a)  | 0 TO 9.9 FEET DEEP  | 5        | EA | \$1,830.00                    | \$9,150.00  | \$1,719.00   | \$8,595.00  | \$2,012.50                | \$10,062.50 | \$1,985.00  | \$9,925.00  | \$4,820.00                       | \$24,100.00 |
| (b)  | 10 TO 15 FEET DEEP  | 2        | EA | \$3,350.00                    | \$6,700.00  | \$3,200.00   | \$6,400.00  | \$3,018.75                | \$6,037.50  | \$3,600.00  | \$7,200.00  | \$5,170.00                       | \$10,340.00 |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$8,775.00                    | \$8,775.00  | \$7,800.00   | \$7,800.00  | \$4,025.00                | \$4,025.00  | \$21,635.00                                       | \$21,635.00 | \$8,490.00                       | \$8,490.00  |
| D.   | FOR 10 " DIAMETER SEWERS IN PAVED AREAS   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 1        | EA | \$2,675.00                    | \$2,675.00  | \$2,662.00   | \$2,662.00  | \$2,012.50                | \$2,012.50  | \$2,885.00  | \$2,885.00  | \$6,330.00                       | \$6,330.00  |
| (b)  | 10 TO 15 FEET DEEP  | 1        | EA | \$8,675.00                    | \$8,675.00  | \$8,200.00   | \$8,200.00  | \$3,018.75                | \$3,018.75  | \$9,375.00  | \$9,375.00  | \$6,680.00                       | \$6,680.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$12,000.00                   | \$12,000.00 | \$17,000.00  | \$17,000.00 | \$4,025.00                | \$4,025.00  | \$21,635.00                                       | \$21,635.00 | \$10,000.00                      | \$10,000.00 |
| E.   | FOR 12 " DIAMETER SEWERS IN UNPAVED AREAS   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 1        | EA | \$1,830.00                    | \$1,830.00  | \$1,802.00   | \$1,802.00  | \$3,018.75                | \$3,018.75  | \$1,985.00  | \$1,985.00  | \$8,570.00                       | \$8,570.00  |
| (b)  | 10 TO 15 FEET DEEP  | 1        | EA | \$3,450.00                    | \$3,450.00  | \$3,150.00   | \$3,150.00  | \$4,025.00                | \$4,025.00  | \$3,725.00  | \$3,725.00  | \$8,890.00                       | \$8,890.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$8,875.00                    | \$8,875.00  | \$7,900.00   | \$7,900.00  | \$4,025.00                | \$4,025.00  | \$21,635.00                                       | \$21,635.00 | \$9,210.00                       | \$9,210.00  |
| F.   | FOR 12 " DIAMETER SEWERS IN PAVED AREAS   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 1        | EA | \$3,000.00                    | \$3,000.00  | \$2,884.00   | \$2,884.00  | \$4,025.00                | \$4,025.00  | \$3,245.00  | \$3,245.00  | \$10,100.00                      | \$10,100.00 |
| (b)  | 10 TO 15 FEET DEEP  | 1        | EA | \$8,775.00                    | \$8,775.00  | \$8,200.00   | \$8,200.00  | \$4,025.00                | \$4,025.00  | \$9,495.00  | \$9,495.00  | \$10,400.00                      | \$10,400.00 |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$12,000.00                   | \$12,000.00 | \$18,000.00  | \$18,000.00 | \$4,025.00                | \$4,025.00  | \$21,635.00                                       | \$21,635.00 | \$10,720.00                      | \$10,720.00 |
| G.   | FOR 15 " DIAMETER SEWERS IN UNPAVED AREAS   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 1        | EA | \$2,000.00                    | \$2,000.00  | \$1,996.00   | \$1,996.00  | \$4,025.00                | \$4,025.00  | \$2,165.00  | \$2,165.00  | \$8,570.00                       | \$8,570.00  |
| (b)  | 10 TO 15 FEET DEEP  | 1        | EA | \$3,775.00                    | \$3,775.00  | \$3,400.00   | \$3,400.00  | \$5,031.25                | \$5,031.25  | \$4,085.00  | \$4,085.00  | \$8,890.00                       | \$8,890.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$8,840.00                    | \$8,840.00  | \$7,950.00   | \$7,950.00  | \$6,037.50                | \$6,037.50  | \$21,635.00                                       | \$21,635.00 | \$9,210.00                       | \$9,210.00  |
| H.   | FOR 18 " DIAMETER SEWERS IN UNPAVED AREAS   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 1        | EA | \$2,890.00                    | \$2,890.00  | \$2,773.00   | \$2,773.00  | \$6,037.50                | \$6,037.50  | \$3,125.00  | \$3,125.00  | \$8,890.00                       | \$8,890.00  |
| (b)  | 10 TO 15 FEET DEEP  | 1        | EA | \$4,670.00                    | \$4,670.00  | \$4,100.00   | \$4,100.00  | \$6,037.50                | \$6,037.50  | \$5,050.00  | \$5,050.00  | \$9,210.00                       | \$9,210.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 1        | EA | \$10,500.00                   | \$10,500.00 | \$9,000.00   | \$9,000.00  | \$6,037.50                | \$6,037.50  | \$21,635.00                                       | \$21,635.00 | \$9,530.00                       | \$9,530.00  |
| 6  | <b>FOR PERFORMING POINT REPAIRS GREATER THAN 12' IN LENGTH, VARIOUS DEPTHS AND LOCATIONS OF SEWERS, INCLUDING COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE - PAYMENT FOR EACH FOOT OVER 12 FEET ONLY</b> |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| A.   | FOR 8 " DIAMETER SEWERS IN UNPAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5A ABOVE)   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 50       | LF | \$58.00                       | \$2,900.00  | \$57.00  | \$2,850.00  | \$55.35                   | \$2,767.50  | \$62.50   | \$3,125.00  | \$60.00                          | \$3,000.00  |
| (b)  | 10 TO 15 FEET DEEP  | 25       | LF | \$95.00                       | \$2,375.00  | \$94.00  | \$2,350.00  | \$60.40                   | \$1,510.00  | \$105.00  | \$2,625.00  | \$115.00                         | \$2,875.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF | \$275.00                      | \$1,100.00  | \$250.00   | \$1,000.00  | \$80.50                   | \$322.00    | \$300.00  | \$1,200.00  | \$312.00                         | \$1,248.00  |
| B.   | FOR 8 " DIAMETER SEWERS IN PAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5B ABOVE)   |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 10       | LF | \$84.00                       | \$840.00    | \$77.00  | \$770.00    | \$80.50                   | \$805.00    | \$90.00   | \$900.00    | \$87.00                          | \$870.00    |
| (b)  | 10 TO 15 FEET DEEP  | 10       | LF | \$200.00                      | \$2,000.00  | \$194.00   | \$1,940.00  | \$90.60                   | \$906.00    | \$216.50  | \$2,165.00  | \$225.00                         | \$2,250.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF | \$560.00                      | \$2,240.00  | \$500.00   | \$2,000.00  | \$161.00                  | \$644.00    | \$601.00  | \$2,404.00  | \$600.00                         | \$2,400.00  |
| C.   | FOR 10 " DIAMETER SEWERS IN UNPAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5C ABOVE)  |          |    |                               |             |  |             |                           |             |   |             |                                  |             |
| (a)  | 0 TO 9.9 FEET DEEP  | 10       | LF | \$69.00                       | \$690.00    | \$68.00  | \$680.00    | \$65.50                   | \$655.00    | \$75.00   | \$750.00    | \$80.00                          | \$800.00    |
| (b)  | 10 TO 15 FEET DEEP  | 10       | LF | \$100.00                      | \$1,000.00  | \$100.00   | \$1,000.00  | \$75.50                   | \$755.00    | \$109.00  | \$1,090.00  | \$110.00                         | \$1,100.00  |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF | \$275.00                      | \$1,100.00  | \$400.00   | \$1,600.00  | \$101.00                  | \$404.00    | \$300.00  | \$1,200.00  | \$450.00                         | \$1,800.00  |

| FY 04 Annual Sanitary Sewer Rehabilitation |   |          | 1                             |             | 2  |             | 3                         |            | 4   |             | 5                                |            |              |
|--|---|----------|-------------------------------|-------------|--|-------------|---------------------------|------------|---|-------------|----------------------------------|------------|--------------|
|  |   |          | Reynolds, Inc.<br>Orleans, IN |             | American Water Services<br>Underground Infrastructure,<br>Inc. |             | L-J, Inc.<br>Columbia, SC |            | Mountain States Contractors,<br>LLC<br>Durham, NC |             | Heitkamp, Inc.<br>Rocky Hill, CT |            |              |
|  | DESCRIPTION   | QUANTITY |                               | UNIT PRICE  | TOTAL  | UNIT PRICE  | TOTAL                     | UNIT PRICE | TOTAL   | UNIT PRICE  | TOTAL                            | UNIT PRICE | TOTAL        |
| D.   | FOR 10 " DIAMETER SEWERS IN PAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5D ABOVE)  |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP  | 4        | LF                            | \$95.00     | \$380.00   | \$94.00     | \$376.00                  | \$70.50    | \$282.00  | \$102.15    | \$408.60                         | \$105.00   | \$420.00     |
| (b)  | 10 TO 15 FEET DEEP  | 4        | LF                            | \$216.00    | \$864.00   | \$211.00    | \$844.00                  | \$80.50    | \$322.00  | \$235.00    | \$940.00                         | \$235.00   | \$940.00     |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF                            | \$550.00    | \$2,200.00   | \$500.00    | \$2,000.00                | \$140.90   | \$563.60  | \$600.00    | \$2,400.00                       | \$600.00   | \$2,400.00   |
| E.   | FOR 12 " DIAMETER SEWERS IN UNPAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5E ABOVE)  |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP  | 4        | LF                            | \$85.00     | \$340.00   | \$80.00     | \$320.00                  | \$80.50    | \$322.00  | \$90.00     | \$360.00                         | \$90.00    | \$360.00     |
| (b)  | 10 TO 15 FEET DEEP  | 4        | LF                            | \$110.00    | \$440.00   | \$105.00    | \$420.00                  | \$151.00   | \$604.00  | \$118.00    | \$472.00                         | \$120.00   | \$480.00     |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF                            | \$305.00    | \$1,220.00   | \$400.00    | \$1,600.00                | \$176.00   | \$704.00  | \$330.00    | \$1,320.00                       | \$390.00   | \$1,560.00   |
| F.   | FOR 12 " DIAMETER SEWERS IN PAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5F ABOVE)  |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP  | 4        | LF                            | \$105.00    | \$420.00   | \$100.00    | \$400.00                  | \$80.50    | \$322.00  | \$115.00    | \$460.00                         | \$110.00   | \$440.00     |
| (b)  | 10 TO 15 FEET DEEP  | 4        | LF                            | \$220.00    | \$880.00   | \$221.00    | \$884.00                  | \$90.50    | \$362.00  | \$240.00    | \$960.00                         | \$255.00   | \$1,020.00   |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF                            | \$550.00    | \$2,200.00   | \$500.00    | \$2,000.00                | \$95.60    | \$382.40  | \$600.00    | \$2,400.00                       | \$600.00   | \$2,400.00   |
| G.   | FOR 15 " DIAMETER SEWERS IN UNPAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5G ABOVE)  |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP  | 4        | LF                            | \$88.00     | \$352.00   | \$83.00     | \$332.00                  | \$80.50    | \$322.00  | \$95.00     | \$380.00                         | \$95.00    | \$380.00     |
| (b)  | 10 TO 15 FEET DEEP  | 4        | LF                            | \$110.00    | \$440.00   | \$108.00    | \$432.00                  | \$95.60    | \$382.40  | \$120.00    | \$480.00                         | \$120.00   | \$480.00     |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF                            | \$305.00    | \$1,220.00   | \$450.00    | \$1,800.00                | \$120.75   | \$483.00  | \$335.00    | \$1,340.00                       | \$400.00   | \$1,600.00   |
| H.   | FOR 18 " DIAMETER SEWERS IN UNPAVED AREAS, LENGTH OF REPAIR OVER 12 FEET (ADD ON TO ITEM 5H ABOVE)  |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP  | 4        | LF                            | \$95.00     | \$380.00   | \$88.00     | \$352.00                  | \$125.80   | \$503.20  | \$102.00    | \$408.00                         | \$100.00   | \$400.00     |
| (b)  | 10 TO 15 FEET DEEP  | 4        | LF                            | \$110.00    | \$440.00   | \$111.00    | \$444.00                  | \$176.00   | \$704.00  | \$120.00    | \$480.00                         | \$120.00   | \$480.00     |
| (c)  | GREATER THAN 15 FEET DEEP   | 4        | LF                            | \$330.00    | \$1,320.00   | \$475.00    | \$1,900.00                | \$196.25   | \$785.00  | \$375.00    | \$1,500.00                       | \$450.00   | \$1,800.00   |
| 7  | <b>FOR REPLACING EXISTING SERVICE CONNECTIONS TO MAIN SEWERS WITH A TEE CONNECTION OR STRAP-ON SADDLE AND INSTALL 6 FEET OF NEW SERVICE LATERAL VIA EXCAVATION, BEFORE OR AFTER MAIN SEWER REHABILITATION, ANY SIZE LATERAL, ANY SIZE MAIN SEWER, VARIOUS LATERAL DEPTHS AND LOCATIONS, INCLUDING CONNECTION TO EXISTING LATERAL AND COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE.</b> |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| A.   | SERVICE CONNECTION IN UNPAVED AREAS   |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP AT THE MAIN SEWER  | 70       | EA                            | \$1,670.00  | \$116,900.00   | \$1,663.00  | \$116,410.00              | \$805.00   | \$56,350.00                                       | \$1,800.00  | \$126,000.00                     | \$6,900.00 | \$483,000.00 |
| (b)  | 10 TO 15 FEET DEEP AT THE MAIN SEWER  | 5        | EA                            | \$3,225.00  | \$16,125.00  | \$3,217.00  | \$16,085.00               | \$1,006.25 | \$5,031.25  | \$3,485.00  | \$17,425.00                      | \$7,200.00 | \$36,000.00  |
| (c)  | GREATER THAN 15 FEET DEEP AT THE MAIN SEWER   | 1        | EA                            | \$8,300.00  | \$8,300.00   | \$7,000.00  | \$7,000.00                | \$2,012.50 | \$2,012.50  | \$9,015.00  | \$9,015.00                       | \$8,200.00 | \$8,200.00   |
| B.   | SERVICE CONNECTION IN PAVED AREAS   |          |                               |             |  |             |                           |            |   |             |                                  |            |              |
| (a)  | 0 TO 9.9 FEET DEEP AT THE MAIN SEWER  | 15       | EA                            | \$2,610.00  | \$39,150.00  | \$2,607.00  | \$39,105.00               | \$1,510.00 | \$22,650.00                                       | \$2,825.00  | \$42,375.00                      | \$8,410.00 | \$126,150.00 |
| (b)  | 10 TO 15 FEET DEEP AT THE MAIN SEWER  | 5        | EA                            | \$8,600.00  | \$43,000.00  | \$8,430.00  | \$42,150.00               | \$2,515.00 | \$12,575.00                                       | \$9,375.00  | \$46,875.00                      | \$8,710.00 | \$43,550.00  |
| (c)  | GREATER THAN 15 FEET DEEP AT THE MAIN SEWER   | 1        | EA                            | \$12,000.00 | \$12,000.00  | \$12,500.00 | \$12,500.00               | \$3,020.00 | \$3,020.00  | \$21,635.00 | \$21,635.00                      | \$9,710.00 | \$9,710.00   |

| FY 04 Annual Sanitary Sewer Rehabilitation |   |          | 1                             |            | 2  |            | 3                         |            | 4   |            | 5                                |            |              |
|--|---|----------|-------------------------------|------------|--|------------|---------------------------|------------|---|------------|----------------------------------|------------|--------------|
|  |   |          | Reynolds, Inc.<br>Orleans, IN |            | American Water Services<br>Underground Infrastructure,<br>Inc. |            | L-J, Inc.<br>Columbia, SC |            | Mountain States Contractors,<br>LLC<br>Durham, NC |            | Heitkamp, Inc.<br>Rocky Hill, CT |            |              |
|  | DESCRIPTION   | QUANTITY |                               | UNIT PRICE | TOTAL  | UNIT PRICE | TOTAL                     | UNIT PRICE | TOTAL   | UNIT PRICE | TOTAL                            | UNIT PRICE | TOTAL        |
| 8  | <b>FOR INSTALLING NEW SERVICE LATERAL FROM THE TERMINATION OF THE NEW TEE CONNECTION/SADDLE ("ITEM 7" ABOVE) TO THE PROPERTY LINE OR EDGE OF THE SEWER ROAD R/W VIA EXCAVATION, ANY DEPTH OF LATERAL, ANY SIZE LATERAL, INCLUDING CONNECTION TO EXISTING LATERAL AND COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE.</b> |          |                               |            |  |            |                           |            |   |            |                                  |            |              |
| A.   | SERVICE LATERALS IN UNPAVED AREAS (ADD ON TO ITEM 7A ABOVE, ANY DEPTH OF LATERAL)   | 400      | LF                            | \$72.00    | \$28,800.00  | \$68.00    | \$27,200.00               | \$35.25    | \$14,100.00                                       | \$80.00    | \$32,000.00                      | \$80.00    | \$32,000.00  |
| B.   | SERVICE LATERALS IN PAVED AREAS (ADD ON TO ITEM 7B ABOVE, ANY DEPTH OF LATERAL)   | 150      | LF                            | \$100.00   | \$15,000.00  | \$102.00   | \$15,300.00               | \$40.25    | \$6,037.50  | \$115.00   | \$17,250.00                      | \$115.00   | \$17,250.00  |
| 9  | <b>FOR INSTALLING A CLEANOUT ON THE SERVICE LATERAL AT THE EDGE OF R/W, ANY DEPTH, ANY SIZE LATERAL, INCLUDING COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE.</b>   | 70       | EA                            | \$445.00   | \$31,150.00  | \$443.00   | \$31,010.00               | \$301.90   | \$21,133.00                                       | \$480.00   | \$33,600.00                      | \$500.00   | \$35,000.00  |
| 10   | <b>FOR INCREASING EXISTING PIPE DIAMETER FROM 10 INCHES TO 12 INCHES IN DIAMETER VIA PIPE BURSTING, ANY DEPTH, INCLUDING COMPLETE RESTORATION, AS SPECIFIED, COMPLETE IN PLACE.</b>   | 1,200    | LF                            | \$115.00   | \$138,000.00   | \$111.00   | \$133,200.00              | \$80.50    | \$96,600.00                                       | \$165.00   | \$198,000.00                     | \$125.00   | \$150,000.00 |
| 11   | <b>FOR INSTALLING 1" THICK CEMENTITIOUS MORTAR ON EXISTING MANHOLE WALLS &amp; BENCHES, AS SPECIFIED, ANY LOCATION, COMPLETE IN PLACE.</b>  |          |                               |            |  |            |                           |            |   |            |                                  |            |              |
| A.   | IN EXISTING 4-FOOT-DIAMETER MANHOLES  | 5,000    | VF                            | \$169.00   | \$845,000.00   | \$162.00   | \$810,000.00              | \$167.90   | \$839,500.00                                      | \$213.00   | \$1,065,000.00                   | \$180.00   | \$900,000.00 |
| B.   | IN EXISTING 5-FOOT-DIAMETER MANHOLES  | 200      | VF                            | \$178.00   | \$35,600.00  | \$168.00   | \$33,600.00               | \$184.00   | \$36,800.00                                       | \$276.00   | \$55,200.00                      | \$190.00   | \$38,000.00  |
| 12   | <b>FOR INSTALLING EXTERIOR EXTERIOR CEMENTITIOUS MORTAR PRODUCT ON THE OUTSIDE OF EXPOSED MANHOLE WALLS, AS SPECIFIED, ANY LOCATION, COMPLETE IN PLACE.</b>   | 100      | VF                            | \$255.00   | \$25,500.00  | \$255.00   | \$25,500.00               | \$138.00   | \$13,800.00                                       | \$235.00   | \$23,500.00                      | \$280.00   | \$28,000.00  |
| 13   | <b>FOR INSTALLING NEW 4-FOOT-DIAMETER PRECAST MANHOLES WITH SOLID FRAMES AND COVERS, AS SPECIFIED, COMPLETE IN PLACE.</b>   |          |                               |            |  |            |                           |            |   |            |                                  |            |              |
| A.   | MANHOLES UP TO 10 FEET DEEP IN UNPAVED AREAS  | 2        | EA                            | \$3,500.00 | \$7,000.00   | \$2,800.00 | \$5,600.00                | \$3,018.75 | \$6,037.50  | \$3,785.00 | \$7,570.00                       | \$3,500.00 | \$7,000.00   |
| B.   | MANHOLES UP TO 10 FEET DEEP IN PAVED AREAS  | 2        | EA                            | \$5,775.00 | \$11,550.00  | \$4,800.00 | \$9,600.00                | \$3,525.00 | \$7,050.00  | \$6,250.00 | \$12,500.00                      | \$6,000.00 | \$12,000.00  |
| C.   | FOR EACH VERTICAL FOOT OVER 10 FEET (ADD TO ITEM "13A" OR "13B")  | 10       | VF                            | \$360.00   | \$3,600.00   | \$275.00   | \$2,750.00                | \$100.00   | \$1,000.00  | \$395.00   | \$3,950.00                       | \$400.00   | \$4,000.00   |
| 14   | <b>FOR RESETTING EXISTING FRAMES AND COVERS, AS SPECIFIED, INCLUDING RESTORATION, COMPLETE IN PLACE.</b>  |          |                               |            |  |            |                           |            |   |            |                                  |            |              |
| A.   | MANHOLES IN UNPAVED AREAS   | 5        | EA                            | \$325.00   | \$1,625.00   | \$221.00   | \$1,105.00                | \$460.00   | \$2,300.00  | \$300.00   | \$1,500.00                       | \$250.00   | \$1,250.00   |
| B.   | MANHOLES IN PAVED AREAS   | 2        | EA                            | \$750.00   | \$1,500.00   | \$721.00   | \$1,442.00                | \$920.00   | \$1,840.00  | \$815.00   | \$1,630.00                       | \$850.00   | \$1,700.00   |

| FY 04 Annual Sanitary Sewer Rehabilitation |   |          | 1                             |              | 2  |             | 3                         |              | 4   |              | 5                                |              |                 |
|--|---|----------|-------------------------------|--------------|--|-------------|---------------------------|--------------|---|--------------|----------------------------------|--------------|-----------------|
|  |   |          | Reynolds, Inc.<br>Orleans, IN |              | American Water Services<br>Underground Infrastructure,<br>Inc. |             | L-J, Inc.<br>Columbia, SC |              | Mountain States Contractors,<br>LLC<br>Durham, NC |              | Heitkamp, Inc.<br>Rocky Hill, CT |              |                 |
|  | DESCRIPTION   | QUANTITY |                               | UNIT PRICE   | TOTAL  | UNIT PRICE  | TOTAL                     | UNIT PRICE   | TOTAL   | UNIT PRICE   | TOTAL                            | UNIT PRICE   | TOTAL           |
| <b>15</b>                                  | <b>FOR REPLACING EXISTING FRAMES AND COVERS WITH A NEW WATERTIGHT FRAME AND COVER, AS SPECIFIED, COMPLETE IN PLACE.</b>   |          |                               |              |  |             |                           |              |   |              |                                  |              |                 |
| A.   | MANHOLES IN UNPAVED AREAS   | 300      | EA                            | \$460.00     | \$138,000.00   | \$443.00    | \$132,900.00              | \$460.00     | \$138,000.00                                      | \$480.00     | \$144,000.00                     | \$500.00     | \$150,000.00    |
| B.   | MANHOLES IN PAVED AREAS   | 5        | EA                            | \$800.00     | \$4,000.00   | \$650.00    | \$3,250.00                | \$920.00     | \$4,600.00  | \$965.00     | \$4,825.00                       | \$850.00     | \$4,250.00      |
| <b>16</b>                                  | <b>FOR LOCATING AND RAISING EXISTING MANHOLE FRAMES AND COVERS, AS SPECIFIED, COMPLETE IN PLACE.</b>  |          |                               |              |  |             |                           |              |   |              |                                  |              |                 |
| A.   | MANHOLES IN UNPAVED AREAS   | 400      | VF                            | \$180.00     | \$72,000.00  | \$166.00    | \$66,400.00               | \$460.00     | \$184,000.00                                      | \$180.00     | \$72,000.00                      | \$200.00     | \$80,000.00     |
| B.   | MANHOLES IN PAVED AREAS   | 5        | VF                            | \$425.00     | \$2,125.00   | \$388.00    | \$1,940.00                | \$920.00     | \$4,600.00  | \$450.00     | \$2,250.00                       | \$450.00     | \$2,250.00      |
| <b>17</b>                                  | <b>FOR REBUILDING EXISTING MANHOLE BENCHING AND INVERT CHANNEL, AS SPECIFIED, ANY LOCATION, COMPLETE IN PLACE.</b>  | 200      | EA                            | \$300.00     | \$60,000.00  | \$277.00    | \$55,400.00               | \$402.50     | \$80,500.00                                       | \$305.00     | \$61,000.00                      | \$320.00     | \$64,000.00     |
| <b>18</b>                                  | <b>FOR PLUGGING EXISTING ABANDONED SEWERS IN MANHOLES WITH CONCRETE, ANY SIZE SEWER, AS SPECIFIED, COMPLETE IN PLACE.</b>   | 5        | EA                            | \$250.00     | \$1,250.00   | \$221.00    | \$1,105.00                | \$230.00     | \$1,150.00  | \$240.00     | \$1,200.00                       | \$255.00     | \$1,275.00      |
| <b>19</b>                                  | <b>FOR ABANDONING EXISTING MANHOLES IN PLACE BY REMOVING TOP 3 FEET OF MANHOLE AND FILLING THE MANHOLE WITH IMPORTED STONE, ANY MANHOLE DEPTH, ANY LOCATION, AS SPECIFIED, COMPLETE IN PLACE.</b> | 5        | EA                            | \$850.00     | \$4,250.00   | \$776.00    | \$3,880.00                | \$201.25     | \$1,006.25  | \$900.00     | \$4,500.00                       | \$900.00     | \$4,500.00      |
| <b>20</b>                                  | <b>FOR MATERIAL/DENSITY TESTING, AS SPECIFIED, COMPLETE.</b>  |          |                               |              |  |             |                           |              |   |              |                                  |              |                 |
| A.   | SOILS TECHNICIAN SERVICES (FIELD SERVICES)  | 100      | HR                            | \$110.00     | \$11,000.00  | \$111.00    | \$11,100.00               | \$100.00     | \$10,000.00                                       | \$112.00     | \$11,200.00                      | \$120.00     | \$12,000.00     |
| B.   | STANDARD PROCTOR COMPACTION TEST (LABORATORY TESTING SERVICES)  | 3        | EA                            | \$195.00     | \$585.00   | \$204.00    | \$612.00                  | \$200.00     | \$600.00  | \$215.00     | \$645.00                         | \$225.00     | \$675.00        |
|  | <b>SUBTOTAL (ITEMS 1-20)</b>  |          |                               |              | \$6,388,281.00   |             | \$6,840,580.00            |              | \$7,674,901.35                                    |              | \$7,934,482.60                   |              | \$10,204,393.00 |
| <b>21</b>                                  | <b>FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED.</b>  | 1        | LS                            | \$125,000.00 | \$125,000.00   | \$50,000.00 | \$50,000.00               | \$138,000.00 | \$138,000.00                                      | \$158,000.00 | \$158,000.00                     | \$204,000.00 | \$204,000.00    |
|  | <b>SUB-SUBTOTAL (ITEMS 1-21)</b>  |          |                               |              | \$6,513,281.00   |             | \$6,890,580.00            |              | \$7,812,901.35                                    |              | \$8,092,482.60                   |              | \$10,408,393.00 |
| <b>22</b>                                  | <b>CONTINGENCY ALLOWANCE (2% OF SUB-TOTAL)</b>  |          |                               |              | \$130,265.62   |             | \$137,811.60              |              | \$156,258.03                                      |              | \$161,849.65                     |              | \$208,167.86    |
|  | <b>TOTAL BID (ITEMS 1-22)</b>   |          |                               |              | \$6,643,546.62   |             | \$7,028,391.60            |              | \$7,969,159.38                                    |              | \$8,254,332.25                   |              | \$10,616,560.86 |