

Hardscrabble Multi-Use Path

WATER MAIN INSTALLATION QUANTITIES & COST ESTIMATE

| PAY ITEM # | | ITEM | SIZE | QUANTITY | UNIT | Unit Cost | AMOUNT |
|------------|---|------|--|-----------------|------|-------------|---------------------|
| 171 | - | 0030 | TEMPORARY SILT FENCE, TYPE C | 500 | LF | \$6.00 | \$3,000.00 |
| 500 | - | 3101 | CLASS A CONCRETE | 5 | CY | \$175.00 | \$875.00 |
| 611 | - | 8120 | ADJUST WATER METER BOX TO GRADE | 2 | EA | \$800.00 | \$1,600.00 |
| 611 | - | 8140 | ADJUST WATER VALVE BOX TO GRADE | 2 | EA | \$800.00 | \$1,600.00 |
| 600 | - | 0001 | FLOWABLE FILL | 10 | CY | \$300.00 | \$3,000.00 |
| 670 | - | 1060 | WATER MAIN, 6 IN, DIP | 6" | LF | \$80.00 | \$1,600.00 |
| 670 | - | 1120 | WATER MAIN, 12 IN, DIP | 12" | LF | \$200.00 | \$94,000.00 |
| 670 | - | 1500 | CUT & PLUG OR REMOVE EXISTING WATER MAIN | 2 | EA | \$6,000.00 | \$12,000.00 |
| 670 | - | 1900 | INLINE PLUG | 2 | EA | \$2,000.00 | \$4,000.00 |
| 670 | - | 2500 | INSERT VALVE (8" TO 12" DIA) | If required | EA | \$25,000.00 | \$50,000.00 |
| 670 | - | 2120 | GATE VALVE, 12 IN | 12" If required | EA | \$12,000.00 | \$12,000.00 |
| 670 | - | 2002 | VALVE MARKER | 8 | EA | \$50.00 | \$400.00 |
| 670 | - | 3108 | TAPPING SLEEVE & VALVE ASSEMBLY | 12IN x 12 IN | EA | \$16,000.00 | \$128,000.00 |
| 670 | - | 4000 | FIRE HYDRANT | w/6" GV | EA | \$7,500.00 | \$15,000.00 |
| 669 | - | 5620 | WATER SERVICE LINE, 3/4 IN | 3/4-inch | LF | \$30.00 | \$600.00 |
| 670 | - | 5010 | WATER SERVICE LINE, 1 IN | 1-inch | LF | \$45.00 | \$900.00 |
| 670 | - | 5020 | WATER SERVICE LINE, 2 IN | 2-inch | LF | \$55.00 | \$1,100.00 |
| 670 | - | 9710 | RELOCATE EXISTING FIRE HYDRANT | 1 | EA | \$6,500.00 | \$6,500.00 |
| 670 | - | 9720 | RELOCATE EXISTING WATER VALVE, INC BOX | If required | EA | \$1,200.00 | \$1,200.00 |
| 670 | - | 9730 | RELOCATE EXISTING WATER METER, INC BOX | If required | EA | \$1,200.00 | \$1,200.00 |
| 670 | - | 9920 | REMOVE EXIST FIRE HYDRANT | If required | EA | \$1,000.00 | \$1,000.00 |
| 670 | - | 9737 | REMOVE AND REPLACE EXT. WATER VAULT INCL MEETER AND BY | 1 | EA | \$20,000.00 | \$20,000.00 |
| | | | Note: All pipe fittings & accessories shall be included with pipe (LF) price. | | | | \$359,575.00 |
| | | | Task Allowance: (As designated by Fulton County Project Manager) | | | 20% | \$71,915.00 |
| | | | TOTAL COST | | | | \$431,490.00 |
| | | | Note: No extra payment for traffic control & grading, it will be covered by pipe installation cost | | | | |