| DESCRIPTION & LOCATION: Back Creek Stream Restoration |                    |           |  |             |              |                      |              |
|---|--------------------|-----------|--|-------------|--------------|----------------------|--------------|
| TIP:<br>WBS NUMBER:                                   |                    |           | R-2559WM COUNTY: Mecklenburg 34464.4.3                                 |             | DIVISION: 10 |                      |              |
| LINE<br>NO.   | ITEM NO. DESC. NO. | SECT.     | ITEM DESCRIPTION   | QUANTITY    | UNIT         | UNIT<br>PRICE        | AMOUNT       |
| NO  | <u>NO</u> .        |           | Mobilization   | 1           | LS           | \$65,000.00          | \$65,000.00  |
|   |                    | 800<br>SP | Construction Surveying   |             | LS<br>LS     | \$25,000.00          | \$25.000.00  |
|   |                    | SP        | Grading  |             | LS           | \$80,000.00          | \$80,000.00  |
|   |                    | 802       | Fence Removal  | 660         |              | \$10.00              | \$6,600.00   |
|   |                    | 866       | Woven Wire Fence, 47" Fabric   | 7044        |              | \$2.25               | \$15,849.00  |
|   |                    | 866       | 4-Strand Barbed Wire Fence   | 216         | L            | \$5.00               | \$1,080.00   |
|   |                    | 866       | 4" Timber Fence Posts, 8' Long   | 827         |              | \$15.00              | \$12,405.00  |
|   |                    | 866       | 16' Single Gates   |             | EA           | \$500.00             | \$1,000.00   |
|   |                    |           | 12' Single Gates   |             | EA           | \$500.00             | \$1,000.00   |
|   |                    |           | Work Zone Signs  |             | SF           | \$7.06               | \$480.08     |
|   |                    | 1032      | 18-inch Corragated Metal Pipe  |             | LF           | \$23.66              | \$662.48     |
|   |                    | 1032      | 36-inch Aluminized Pipe  |             | LF           | \$50.00              | \$1,600.00   |
|   |                    | 1032      | Filter Fabric for Drainage   | 3010        |              | \$2.95               | \$8,879.50   |
|   |                    | 1605      | Temporary Silt Fence   | 2925        |              | \$2.55               | \$7,458.75   |
|   |                    |           | Stone for Erosion Control, Class A                                     |             | TON          | \$32.00              | \$1,792.00   |
|   |                    | 1610      | Stone for Erosion Control, Class A  Stone for Erosion Control, Class B |             | TON          | \$32.00              | \$7,712.00   |
|   |                    | 1610      | #57 Stone  |             | TON          | \$40.00              | \$16,360.00  |
|   |                    |           | ABC Stone  |             | TON          | \$13.11              |              |
|   |                    | 1610      | Sediment Control Stone   |             | TON          | \$13.11              | \$707.94     |
|   |                    | 1610      | Temporary Mulching   |             |              |                      | \$2,665.00   |
|   |                    | 1615      |  |             | ACR          | \$450.00             | \$12,150.00  |
|   |                    | 1620      | Seed for Temporary Seeding   | 1000        |              | \$4.00               | \$4,000.00   |
|   |                    | 1620      | Fertilizer for Temporary Seeding                                       |             | TON          | <u>\$555.5</u> 0     | \$2,222.00   |
|   |                    | 1630      | Silt Excavation  | 170         | ACR          | \$4.84               | \$822.80     |
|   |                    | 1660      | Seeding and Mulching   | 250         |              | \$1,100.00<br>\$7.00 | \$28,600.00  |
|   |                    | 1661      | Seed for Repair Seeding  |             |              | '                    | \$1,750.00   |
|   |                    | 1661      | Fertilizer for Repair Seeding  |             | TON          | \$820.00             | \$615.00     |
|   |                    | 1662      | Seed for Supplemental Seeding  | 650         |              | \$4.00               | \$2,600.00   |
|   |                    | 1665      | Fertilizer Topdressing   | 19.25       |              | \$325.00             | \$6,256.25   |
|   |                    | SP        | Safety Fence   | 1870        |              | \$4.00               | \$7,480.00   |
|   |                    | SP        | Special Stilling Basin   |             | EA           | \$300.00             | \$1,200.00   |
|   |                    | SP        | Temporary Stream Diversion   |             | LS           | \$20,000.00          | \$20,000.00  |
|   |                    | SP        | Impervious Select Material   | 579         |              | \$10.00              | \$5,790.00   |
|   |                    | SP        | Channel Substrate Material, Rip Rap, Class A                           | 1211        |              | \$32.00              | \$38,752.00  |
|   |                    | SP        | Coir Fiber Matting   | 12314       |              | \$5.00               | \$61,570.00  |
|   |                    | SP        | Permanent Soil Reinforcement Mat                                       | 107         |              | \$10.00              | \$1,070.00   |
|   |                    |           | Boulder, Header/Footer   | 2734        |              | \$65.00              | \$177,710.00 |
|   |                    |           | Rip Rap - Class B  |             | TON          | \$32.00              | \$7,008.00   |
|   |                    |           | Rip Rap - Class A  |             | TON          | \$32.00              | \$1,056.00   |
|   |                    | SP        | Disking  | 18          | ACR          | \$250.00             | \$4,500.00   |
|   |                    |           |  |             |              |                      |              |
| NOTE:   |                    |           |  |             |              |                      | \$641,403.80 |
| LENGTH  | STREAM             | -         | <u>4</u> 075 FEET  | COMPUTED B' | Υ            | August 18, 2004      |              |