

**UNION COUNTY GOVERNMENT**  
**KIUTUSTIA CREEK ROAD**  
**MATERIAL QUANTITIES AND COST ESTIMATE**

**Developer:** Union County Government  
**Project:** 26013UCGD  
**Location:** Union County, Ga  
**Date:** 10/5/2026

| Item No. | GDOT Item Description | Quantity | Unit | Unit Price | Total Price | Notes |
|----------|-----------------------|----------|------|------------|-------------|-------|
|----------|-----------------------|----------|------|------------|-------------|-------|

#### SITework

|            |                                   |      |      |                    |    |                                                            |
|------------|-----------------------------------|------|------|--------------------|----|------------------------------------------------------------|
| <b>1.0</b> | <b>Culvert Repair</b>             |      |      |                    |    |                                                            |
| 1.1        | Clearing and Grubbing             | 1.0  | LS   | \$                 | \$ | Clear vegetation within 10' of wall                        |
| 1.2        | Wingwall Stabilization and Repair | 1.0  | LS   | \$                 | \$ |                                                            |
| 1.3        | Compaction Grouting               | 1.0  | LS   | \$                 | \$ | As Needed                                                  |
| 1.4        | Flume Installation                | 1.0  | LS   | \$                 | \$ |                                                            |
| 1.5        | Riprap Scour Protection           | 45.0 | TONS | \$                 | \$ | Type 1 Riprap with Non-woven, Needle-Punched Filter Fabric |
| 1.6        | Synthetic Hydrotex Grout Bags     | 3.0  | CY   | \$                 | \$ | Assume 3 CY of flowable fill or lean concrete              |
| 1.7        | Fine Aggregate Concrete           | 1.0  | LS   | \$                 | \$ | Fill below Existing Culvert                                |
|            |                                   |      |      | <b>SUB-TOTAL =</b> | \$ |                                                            |

#### MISCELLANEOUS

|            |                             |   |     |                 |    |  |
|------------|-----------------------------|---|-----|-----------------|----|--|
| <b>2.0</b> | <b>Construction General</b> |   |     |                 |    |  |
| 2.1        | Mobilization                | 1 | JOB | \$              | \$ |  |
| 2.2        | Traffic Control             | 1 | JOB | \$              | \$ |  |
|            |                             |   |     | <b>SUBTOTAL</b> | \$ |  |

#### CONSTRUCTION TOTALS

**ESTIMATED SUBTOTAL** \$ \_\_\_\_\_  
**ESTIMATED CONTINGENCIES (10%)** \$ \_\_\_\_\_  
**TOTAL ESTIMATED CONSTRUCTION COST** \$ \_\_\_\_\_

#### GENERAL NOTES

| Unit Price Descriptions |                |
|-------------------------|----------------|
| Unit Abbreviation       | Unit Type      |
| LS                      | Single Payment |
| AC                      | Area           |
| CY                      | Volume         |
| GLF                     | Length         |
| LF                      | Length         |
| EA                      | Number         |
| SY                      | Area           |
| TONS                    | Weight         |
| JOB                     | Single Payment |
| GL                      | Volume         |