

**Madison County**

| ITEM   | SOURCE   | UNIT | QUANTITY | UNIT COST   | COST         |
|--|----------|------|----------|-------------|--------------|
| Mobilization per jobsite with crane                                    | Key, LLC | LS   | 1.00     | \$ 8,115.00 | \$ 8,115.00  |
| Remove, Reset & Grout 31-foot abutment cap                             | Key, LLC | EA   | 2.00     | \$ 3,955.00 | \$ 7,910.00  |
| Remove, Reset & Grout 31-foot Precast Bridge Span                      | Key, LLC | SF   | 868.00   | \$ 9.75     | \$ 8,463.00  |
| Furnish & Drive "H" beam (10x42) steel piles                           | Key, LLC | LF   | 735.00   | \$ 93.00    | \$ 68,355.00 |
| Extract and Dispose of Piles   | Key, LLC | EA   | 10.00    | \$ 1,000.00 | \$ 10,000.00 |
| Excavation (includes removal and disposal)                             | Key, LLC | CY   | 500.00   | \$ 17.35    | \$ 8,675.00  |
| Removal and dispose of Miscellaneous Material                          | Key, LLC | TON  | 50.00    | \$ 98.45    | \$ 4,922.50  |
| Furnish & Drive Test Pile  | Key, LLC | EA   | 1.00     | \$ 7,550.00 | \$ 7,550.00  |
| Remove and dispose of timber abutment and wing walls                   | Key, LLC | EA   | 2.00     | \$ 1,045.00 | \$ 2,090.00  |
| Furnish and Install 300 lb. riprap (includes type V geotextile fabric) | Key, LLC | TON  | 150.00   | \$ 81.15    | \$ 12,172.50 |
| Furnish and Install timber Head Walls                                  | Key, LLC | BF   | 2520.00  | \$ 2.155    | \$ 5,430.60  |

**TOTAL PROJECT COST = \$ 143,683.60**

Key, LLC shall excavate for removal and replacement of abutments  
 Madison County to handle all backfill, subgrade and asphalt  
 Madison County to handle all Maintenance of Traffic  
 Madison County to handle all removal or relocation of powerlines & utilities in conflict with construction (per OSHA guidelines)

Quantity of pile is based on the following

|         |                                      |              |               |
|---------|--------------------------------------|--------------|---------------|
| Bent #1 | 4 ea (1 pile excluded for test pile) | 55 lf        | 220 lf        |
| Bent #2 | 5 ea                                 | 55 lf        | 275 lf        |
| Wings   | 8 ea                                 | 30 lf        | 240 lf        |
|         |                                      | <b>Total</b> | <b>735 lf</b> |