

**TEBBE CIVIL ENGINEERING, LLC**  
**WEST STATION STREET - LONG STREET TO RANDOLPH STREET**  
**VILLAGE OF ASHVILLE, OHIO**  
**CONSTRUCTION COST ESTIMATE**

May 17, 2019

Project No. 1009

Calculated by: MJM    Checked By: CMT

| ITEM | QUANTITY | UNIT | DESCRIPTION  | UNIT PRICE | COST        |
|------|----------|------|--|------------|-------------|
|      |          |      | <b>ROADWAY</b>   |            |             |
| 202  | 24       | SY   | PAVEMENT REMOVED & DISPOSED OF                             | \$7.50     | \$180.00    |
| 202  | 5        | EA   | CATCH BASIN SEDIMENT FILTER                                | \$75.00    | \$375.00    |
| 202  | 15       | SY   | WALK REMOVED   | \$10.00    | \$150.00    |
| 207  | 140      | LF   | PERIMETER FILTER FABRIC FENCE                              | \$2.50     | \$350.00    |
| 252  | 132      | LF   | FULL DEPTH PAVEMENT SAWING (O.D.O.T.)                      | \$3.00     | \$396.00    |
| 253  | 8        | CY   | FULL DEPTH PAVEMENT REPAIR (12" DEPTH)                     | \$400.00   | \$3,200.00  |
| 254  | 860      | SY   | PAVEMENT PLANING, ASPHALT CONCRETE (1.5")                  | \$10.00    | \$8,600.00  |
| 407  | 218      | GAL  | TACK COAT (APPLIED @ 0.25 GAL/SY)                          | \$3.50     | \$763.00    |
| 413  | 132      | LF   | CRACK SEALING, HOT APPLIED                                 | \$2.75     | \$363.00    |
| 448  | 37       | CY   | 1.5" ASPHALT CONCRETE, SURFACE TYPE 1                      | \$200.00   | \$7,400.00  |
| 604  | 2        | EA   | MANHOLE ADJUSTED TO GRADE                                  | \$225.00   | \$450.00    |
| 608  | 794      | SF   | CONCRETE WALK, 4" THICK                                    | \$10.00    | \$7,940.00  |
| 608  | 6        | EA   | CURB RAMPS   | \$750.00   | \$4,500.00  |
| 608  | 6        | EA   | DETECTABLE WARNING, AS PER SUPPLEMENTAL SPECIFICATION 1551 | \$100.00   | \$600.00    |
| 644  | 12       | LF   | STOP LINE  | \$8.00     | \$96.00     |
| 644  | 46       | LF   | CROSSWALK LINE   | \$6.00     | \$276.00    |
|      |          |      | SUBTOTAL ROADWAY   |            | \$35,639.00 |
|      |          |      | <b>MAINTENANCE OF TRAFFIC</b>                              |            |             |
| 614  | LUMP     | LS   | MAINTAINING TRAFFIC  | \$1,000.00 | \$1,000.00  |
|      |          |      | SUBTOTAL MAINTENANCE OF TRAFFIC                            |            | \$1,000.00  |
|      |          |      | <b>MISCELLANEOUS</b>                                       |            |             |
| 624  | LUMP     | SUM  | MOBILIZATION   | \$750.00   | \$750.00    |
|      |          |      | SUBTOTAL MISCELLANEOUS                                     |            | \$750.00    |

|  |  |                    |
|--|--|--------------------|
| Unit prices used in this estimate are consistent with the Davis-Bacon prevailing wage law. | SUBTOTAL                                 | \$37,389.00        |
|  | 10% CONTINGENCY                          | \$3,739.00         |
|  | <b>TOTAL ESTIMATED CONSTRUCTION COST</b> | <b>\$41,128.00</b> |
| Estimated Breakdown: Material = \$ 24,676.41    Labor = \$ 16,450.94                       |  |                    |
|  | ENGINEERING & BIDDING                    | \$2,056.00         |
|  | <b>TOTAL ESTIMATED PROJECT COST</b>      | <b>\$43,184.00</b> |

This project has a weighted useful life of 20 years as follows:

Roadway & Pavement - 20 years @ 100% of project = 20.0 years

Total = 20 Years

By: Christopher Michael Tebbe



Date 17 May 2019