## MILL STREET AND MAIN STREET IMPROVEMENTS MIAMI TOWNSHIP, CLERMONT COUNTY, OHIO

ENGINEER'S ESTIMATE- \$419,411.00

|             | ENGINEER'S ESTIMATE- \$41   | .9,411.00 | <del></del> | D1 - 04 0000 |
|-------------|---|-----------|-------------|--------------|
| ITEM<br>NO: | DESCRIPTION   |           | APPROX.     |              |
|             | STREET AND STORM SEWER WORK   |           | ļ           |              |
| _           | CLEARING AND GRUBBING, AS PER PLAN                                      | LUMP      | 1           |              |
|             | REMOVED, AS PER PLAN  | LUMP      | 1 1460      |              |
| -           | WALK REMOVED PIPE REMOVED, 24" AND UNDER                                | S.F.      | 1460<br>281 |              |
|             | CATCH BASIN REMOVED   | EACH      | 1           |              |
| -           | HEADWALL REMOVED  | EACH      | 1           |              |
| 1           | EXCAVATION, INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLAN              | C.Y.      | 500         |              |
|             | ASPHALT CONCRETE BASE, PG. 64-22  | C.Y.      | 70          |              |
|             | AGGREGATE BASE, AS PER PLAN   | C.Y.      | 35          |              |
|             | NON-TRACKING TACK COAT, APPLIED @ 0.06 GAL./S.Y.                        | GAL.      | 30          |              |
| 411         | 3" STABILIZED CRUSHED AGGREGATE   | C.Y.      | 11          |              |
| 441         | 1-3/4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)              | C.Y.      | 10          |              |
| 441         | 1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG 64-22         | C.Y.      | 8           |              |
| 452         | 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P                        | S.Y.      | 66          |              |
| 608         | 4" CONCRETE WALK  | S.F.      | 1136        |              |
| 609         | TYPE 6 BARRIER CURB   | FT.       | 388         |              |
| 611         | 4" CONDUIT, TYPE B, 707.45 (STORM REPAIR)                               | FT.       | 50          |              |
| 611         | 6" CONDUIT, TYPE B, 707.45 (STORM REPAIR)                               | FT.       | 50          |              |
| 611         | 8" CONDUIT, TYPE B, 707.45 (STORM REPAIR)                               | FT.       | 50          |              |
| 611         | 12" CONDUIT, TYPE B   | FT.       | 20          |              |
| 611         | 15" CONDUIT, TYPE B   | FT.       | 167         |              |
|             | 18" CONDUIT, TYPE B   | FT.       | 352         |              |
|             | TYPE 2-2B CATCH BASIN   | EACH      | 4           |              |
|             | HW-2.1  | EACH      | 1           |              |
|             | MAINTAINING TRAFFIC, AS PER PLAN  | LUMP      | 1           |              |
|             | CONSTRUCTION LAYOUT STAKES AND SURVEYING                                | LUMP      | 1           |              |
|             | SIGN, FLAT SHEET, AS PER PLAN   | S.F.      | 9           |              |
|             | GROUND MOUNTED SIGN, REMOVED AND RESET                                  | EACH      | 3           |              |
|             | GROUND MOUNTED POST, REMOVED AND RESET                                  | EACH      | 3           |              |
| SPEC        | REMOVE AND REUSE EXISTING BRICK PAVERS                                  | LUMP      | 1           |              |
|             | CONTROL (STEP COLUMN CONTROL COLUMN                                     |           |             |              |
|             | WATER MAIN WORK (PER CCWRD SPECIFICATIONS)                              | LS        | 1           |              |
|             | CONSTRUCTION LAYOUT STAKING TRAFFIC CONTROL AND MAINTENANCE             | LS        | 1           |              |
|             | SEEDING AND MULCHING  | LS        | 1           |              |
|             | ASPHALT CONCRETE BASE   | CY        | 10          |              |
|             | ASPHALT CONCRETE BASE   | CY        | 8           |              |
|             | DRIVEWAY CULVERT/DRAIN TILE REPLACEMENT (CONTINGENCY)                   | FT.       | 30          |              |
|             | CONTROLLED DENSITY FILL   | CY        | 280         |              |
|             | AGGREGATE BACKFILL AND BASE   | CY        | 32          |              |
|             | CONTINGENCY   | LS        | 1           |              |
|             | 6" DUCTILE IRON WATER MAIN AND DUCTILE IRON FITTINGS                    | LF        | 1025        |              |
|             | 6" GATE VALVE AND VALVE BOX   | EA        | 3           |              |
|             | CONNECT TO EXISTING WATER MAIN  | EA        | 1           |              |
|             | FIRE HYDRANT ASSEMBLY, COMPLETE   | EA        | _2          |              |
|             | TYPE 1 AND II WATER SERVICE/METER, RECONNECTION; INCLUDING ALL FITTINGS | EA        | 7           |              |
|             | 3/4" TYPE K COPPER SERVICE LINE   | LF        | 120         |              |
|             | TESTING/SAMPLING TAPS   | EA        | 1           |              |
|             | ABANDON EXISTING WATERLINES & APPURTENANCES                             | LS        | . 1         |              |
|             | TOTAL BID   |           |             |              |
|             |   |           |             |              |
|             |   |           |             |              |
|             |   |           |             |              |
|             | TOTAL BID   |           |             |              |
|             |   |           |             |              |
|             |   |           |             |              |
|             |   |           |             |              |
|             | NAME OF BIDDER  |           |             |              |
|             |   |           |             |              |
|             |   |           |             |              |
|             | SIGNATURE   |           |             |              |
|             | J. J                                |           |             |              |