

# GENERAL SUMMARY

| SHEET NUMBER                     |   |   |   |   |   |   |   |   |    | ITEM | QUANTITY | UNIT | DESCRIPTION   |
|----------------------------------|---|---|---|---|---|---|---|---|----|------|----------|------|---|
| 1                                | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |      |          |      |   |
| <b>TEMPORARY EROSION CONTROL</b> |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | SY   | Temporary Seeding and Mulching  |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | CY   | Temporary Benches, Dams and Sediment Basins   |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | LF   | Inlet Protection  |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | LF   | Perimeter Filter Fabric Fence   |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | LF   | Temporary Slope Drains  |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | LF   | Temporary Dikes   |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | SY   | Temporary Ditch Protection  |
| <b>ROADWAY</b>                   |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 201      | ---  | LS Clearing and Grubbing  |
|                                  |   |   |   |   |   |   |   |   |    |      | 203      | ---  | LS Excavation including Embankment Construction   |
|                                  |   |   |   |   |   |   |   |   |    |      | 203      | SY   | Subgrade Compaction   |
|                                  |   |   |   |   |   |   |   |   |    |      | 207      | EA   | Straw or Hay Bales  |
|                                  |   |   |   |   |   |   |   |   |    |      | 659      | ---  | LS Seeding and Mulching   |
| <b>PAVEMENT</b>                  |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 301      | CY   | Bituminous Aggregate Base   |
|                                  |   |   |   |   |   |   |   |   |    |      | 411      | CY   | Subbase   |
|                                  |   |   |   |   |   |   |   |   |    |      | 448      | CY   | Asphalt Concrete Type I   |
|                                  |   |   |   |   |   |   |   |   |    |      | 448      | CY   | Asphalt Concrete Type II  |
|                                  |   |   |   |   |   |   |   |   |    |      | 452      | SY   | 6" Plain Portland Cement Concrete   |
|                                  |   |   |   |   |   |   |   |   |    |      | 608      | SF   | 4" Concrete Sidewalk  |
|                                  |   |   |   |   |   |   |   |   |    |      | 608      | EA   | Curb Ramp Type I  |
|                                  |   |   |   |   |   |   |   |   |    |      | 609      | LF   | Integral Concrete Curb, Type 2  |
|                                  |   |   |   |   |   |   |   |   |    |      | 608      | SF   | 6" Concrete Sidewalk  |
|                                  |   |   |   |   |   |   |   |   |    |      | 644      | MI   | Thermoplastic Pavement Marking - Dbl Yellow Centerline  |
| <b>STORM SEWER</b>               |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 601      | CY   | Rock Channel Protection, Type C without filter  |
|                                  |   |   |   |   |   |   |   |   |    |      | 601      | CY   | Rock Channel Protection, Type B without filter  |
|                                  |   |   |   |   |   |   |   |   |    |      | 602      | EA   | HW-4B Headwall  |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 12" Conduit, Type B   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 12" Conduit, Type D   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 15" Conduit, Type B   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 15" Conduit, Type D   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 18" Conduit, Type D   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 36" Conduit, Type B   |
|                                  |   |   |   |   |   |   |   |   |    |      | 611      | LF   | 36" Conduit, Type D   |
|                                  |   |   |   |   |   |   |   |   |    |      | 604      | EA   | 2-2-A Catch Basin   |
|                                  |   |   |   |   |   |   |   |   |    |      | 604      | EA   | No. 3A Catch Basin  |
|                                  |   |   |   |   |   |   |   |   |    |      | 604      | EA   | No. 3 Catch Basin   |
|                                  |   |   |   |   |   |   |   |   |    |      | 604      | EA   | Std. No. 3 Manhole  |
|                                  |   |   |   |   |   |   |   |   |    |      | 604      | EA   | 2-2-B Catch Basin   |
|                                  |   |   |   |   |   |   |   |   |    |      | 605      | LF   | 6" Perforated Underdrain  |
| <b>SANITARY SEWER</b>            |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      |          | LF   | 8" PVC SDR 35 Sanitary Sewer  |
|                                  |   |   |   |   |   |   |   |   |    |      |          | LF   | 4" Sanitary Sewer (connections) including wyes, bends, plugs and markers                                |
|                                  |   |   |   |   |   |   |   |   |    |      |          | EA   | Std. No. 3 Sanitary Manhole   |
|                                  |   |   |   |   |   |   |   |   |    |      |          | EA   | Sanitary Manhole adjusted to grade  |
|                                  |   |   |   |   |   |   |   |   |    |      |          | EA   | 8" plug   |
| <b>WATER LINE</b>                |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 748      | LF   | 6" Class 53 Ductile Iron Water Main   |
|                                  |   |   |   |   |   |   |   |   |    |      |          | EA   | 6" Tee  |
|                                  |   |   |   |   |   |   |   |   |    |      |          | EA   | 6" Bend   |
|                                  |   |   |   |   |   |   |   |   |    |      | 748      | EA   | 6" Gate Valve (Mueller, close left) with box  |
|                                  |   |   |   |   |   |   |   |   |    |      | 748      | EA   | Fire Hydrant (Mueller Centurian A-421)  |
|                                  |   |   |   |   |   |   |   |   |    |      | 748      | EA   | 1" Type K Copper House Connection, ASTM B-88-62 Complete With Tap; Curb Stop; Curb Cock; Box and Marker |
| <b>MAINTENANCE OF TRAFFIC</b>    |   |   |   |   |   |   |   |   |    |      |          |      |   |
|                                  |   |   |   |   |   |   |   |   |    |      | 614      | LS   | Maintaining Traffic   |
|                                  |   |   |   |   |   |   |   |   |    |      | 622      | LF   | Concrete Barrier  |

- NOTES:** 1) THIS IS A SAMPLE GENERAL SUMMARY TABLE TO BE USED IN DEVELOPMENT PLANS.  
 2) LIST ALL MATERIALS FOR DEVELOPMENT OF PUBLIC IMPROVEMENTS. ITEM LIST MUST MATCH THE DEVELOPMENT ENGINEER'S OPINION OF COSTS.  
 3) SHOW THIS SUMMARY ON THE TITLE SHEET OF THE PLANS.



**FAIRBORN**  
A CITY IN MOTION

ENGINEERING DIVISION  
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## DEVELOPMENT PLANS - GENERAL SUMMARY

DWG NO: **GN-3.0**

**NOTE 1:** DRAWING VALID ONLY WHEN USED AS SHOWN AND IN CONJUNCTION WITH OTHER FAIRBORN ENGINEERING SPECIFICATIONS AND/OR DETAILS. THIS DRAWING REPRESENTS MINIMUM STANDARDS. ANY MODIFICATIONS TO THIS DETAIL SHALL FIRST BE SUBMITTED TO THE CITY ENGINEER FOR APPROVAL.

ISSUE DATE: **01/25/2019**

**NOTE 2:** CALL THE FOLLOWING AGENCIES AT LEAST 48 HOURS IN ADVANCE OF ANY EXCAVATION:  
**O.U.P.S. AT 8-1-1 AND O.A.G.P.U.P.S. AT (800) 925-0988**

ENG'R: **MAJ**

APPROVED: **TLH**

| REV NO. | REV DATE | REV DESCRIPTION | REV NO. | REV DATE | REV DESCRIPTION |
|---------|----------|-----------------|---------|----------|-----------------|
|         |          |                 |         |          |                 |

SCALE: **NONE**

FILE: