## SITE DESCRIPTION

### PROJECT NAME AND LOCATION

- **BROYLES FARM**
- **PRELIMINARY PLAN**
- **8995 SMOKE ROAD**
- **ETNA TOWNSHIP, OH 43062**

### DESIGNER

- **EROSION & SEDIMENT CONTROL DETAILS**

### DRAWING NUMBER AND DATE

- **©**
- **2021**

### CONSTRUCTION ENTRANCE

- **SILT FENCE**

### ADDITIONAL NOTES

- **SEEDING & MULCHING**
- **FLEXSTORM TEMPORARY INLET PROTECTION**
- **PERMANENT STABILIZATION**

## EROSION & SEDIMENT CONTROL DETAILS

### TEMPORARY STABILIZATION

- **AREA REQUIRING PERMANENT STABILIZATION**
- **TIME FRAME TO APPLY EROSION CONTROLS**

### PERMANENT STABILIZATION

- **ANY AREAS WITHIN 50 FEET OF A SURFACE WATER OF THE STATE AND WITHIN SEVEN DAYS OF THE MOST RECENT DISTURBANCE**
- **ANY AREAS WITHIN 50 FEET OF A SURFACE WATER OF THE STATE AND NOT AT FINAL GRADE**
- **ANY DISTURBED AREAS WITHIN 50 FEET OF A SURFACE WATER OF THE STATE AND NOT AT FINAL GRADE**
- **ANY DISTURBED AREAS THAT WILL BE DORMANT FOR MORE THAN 14 DAYS BUT LESS THAN ONE YEAR, AND NOT WITHIN 50 FEET OF A SURFACE WATER OF THE STATE**
- **FOR RESIDENTIAL SUBDIVISIONS, DISTURBED AREAS MUST BE STABILIZED AT LEAST SEVEN DAYS PRIOR TO TRANSFER OF PERMIT COVERAGE FOR THE INDIVIDUAL LOT(S)**

### DISTURBED AREA THAT WILL BE IDLE OVER THE WINTER

- **PRIOR TO THE ONSET OF WINTER WEATHER**

## LICKING COUNTY SOIL EROSION AND STORMWATER NOTES

### MAINTENANCE SCHEDULE

### CONTRACTOR RESPONSIBILITY

- **SEEDING & MULCHING**
- **FLEXSTORM TEMPORARY INLET PROTECTION**

## CONSTRUCTION ENTRANCE

### 70 ft. (or 200 ft. for Access to Individual House Lot)

### PLAIN VIEW

- **PLAN VIEW**
- **Right of Way Direction as Needed**
- **Road or Other Existing Pavement Surface**

### PROFILE

- **Profile of Catch Basin**
- **Culvert as Needed**

### BUILD PROTECTION

- **Construction of the catch basin shall be completed within a 60-day period from the start of construction.**
- **The catch basin shall be fully operational prior to the on-set of weather conditions that might cause erosion or excessive stream flow.**
- **The contractor shall provide and maintain protection for the affected areas during construction.**
- **Temporary protection shall be maintained until permanent protection is in place.**

### ADDITIONAL NOTES

- **The catch basin shall be designed to handle the anticipated peak flow rate and to prevent erosion during construction.**
- **The contractor shall provide and maintain temporary protection for the affected areas during construction.**
- **Permanent protection shall be installed within 30 days of construction.**
- **The catch basin shall be fully operational prior to the on-set of weather conditions that might cause erosion or excessive stream flow.**

### DETAIL SHEET

- **Sheet Number 21**
- **of 26**

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### Table: Role and Observation Details

<table>
<thead>
<tr>
<th>Role</th>
<th>Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Manager</td>
<td>Review and approve designs</td>
</tr>
<tr>
<td>Contractor</td>
<td>Implement and maintain temporary protection</td>
</tr>
<tr>
<td>Engineer</td>
<td>Monitor and report on construction progress</td>
</tr>
</tbody>
</table>

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### Additional Information

- **Construction of the catch basin shall be completed within a 60-day period from the start of construction.**
- **The construction shall be fully operational prior to the on-set of weather conditions that might cause erosion or excessive stream flow.**
- **The contractor shall provide and maintain temporary protection for the affected areas during construction.**
- **Permanent protection shall be installed within 30 days of construction.**
**PLANT SCHEDULE**

<table>
<thead>
<tr>
<th>CODE</th>
<th>TYPE</th>
<th>Botanical Name / Common Name</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM 19</td>
<td>C 10</td>
<td>Catalpa Speciosa / Northern Catalpa</td>
<td>8 B &amp; B</td>
</tr>
<tr>
<td>CM 17</td>
<td>G 17</td>
<td>Ginkgo Biloba / Autumn Gold / MAIHINAN TREE</td>
<td>2 B &amp; B</td>
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<tr>
<td>CM 18</td>
<td>E 16</td>
<td>Eucalyptus Debbage / Kentucky Copper Bee</td>
<td>2 B &amp; B</td>
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<tr>
<td>CM 12</td>
<td>A 12</td>
<td>Quercus Sequoi / Shasta Red Oak</td>
<td>12 B &amp; B</td>
</tr>
<tr>
<td>CM 11</td>
<td>L 11</td>
<td>Ligustrum American / Privet / American Flag</td>
<td>2 B &amp; B</td>
</tr>
<tr>
<td>CM 10</td>
<td>P 10</td>
<td>Populus Maximowiczi / Lookout / Lookout Pop</td>
<td>12 B &amp; B</td>
</tr>
<tr>
<td>CM 09</td>
<td>F 09</td>
<td>Fraxinus Americana / White Ash</td>
<td>12 B &amp; B</td>
</tr>
<tr>
<td>CM 08</td>
<td>S 08</td>
<td>Salix Sericea / Red Osier Dogwood</td>
<td>12 B &amp; B</td>
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<tr>
<td>CM 07</td>
<td>Q 07</td>
<td>Quercus Rubra / Red Oak</td>
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<tr>
<td>CM 06</td>
<td>B 06</td>
<td>Berberis Vulgaris / Barberry</td>
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<tr>
<td>CM 05</td>
<td>N 05</td>
<td>Nectandra Debbage / Satawu / Satawu Tree</td>
<td>12 B &amp; B</td>
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<tr>
<td>CM 04</td>
<td>L 04</td>
<td>Ligustrum American / Privet / American Flag</td>
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<td>CM 03</td>
<td>B 03</td>
<td>Buxus Gross / Boxwood</td>
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<td>CM 02</td>
<td>L 02</td>
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<tr>
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<td>E 01</td>
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<tr>
<td>CM 00</td>
<td>B 00</td>
<td>Boxwood</td>
<td>12 B &amp; B</td>
</tr>
</tbody>
</table>

**PLANTING**

**2X ROOT BALL WIDTH**

**NOTES:**

1. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTORS DURING THE INSTALLATION OF MATERIALS. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.

2. THE CONTRACTOR SHALL REPORT ANY DISCREPANCY IN PLANS OR FIELD CONDITIONS IMMEDIATELY TO THE LANDSCAPE ARCHITECT, PRIOR TO CONTINUING WITH THAT PORTION OF WORK.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT ARE DISTURBED.

4. ALL RUNNER STICKS SHALL BE WELL BRANCHED, HEALTHY, FULLY TRANSPLANTED AND FERTILIZED. DECIDUOUS TREES SHALL BE FREE OF FRESH SCARS. TREES SHALL BE WRAPPED IF THE TEMPERATURE IS ABOVE FREEZING. PLANT IN THE FALL OR SPRING AFTER FROST. TO REPAIR DAMAGED OR DEFECTIVE PLANTS THE LANDSCAPE CONTRACTOR SHALL REMOVE THE WRAP AT THE PROPER TIME AS PART OF THIS CONTRACT.

5. ALL PERMISSIONS SHOWN ARE FOR THE CONVENIENCE OF THE OWNER AND JURISDICTIONAL REVIEW AGENCIES. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES SHOWN.

6. THE OWNER OF THE PROPERTY ON WHICH SAID MATERIALS ARE REQUIRED. ALL PLANT MATERIALS REQUIRED BY THIS SECTION SHALL BE MAINTAINED AS LIVING VEGETATION AND MATERIALS REQUIRED BY THIS SECTION THAT SETTLE. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTORS DURING THE INSTALLATION OF MATERIALS. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.

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11. FAR DISTURB THE EXISTING PAVING, LIGHTING, OR LANDSCAPING THAT EXISTS ADJACENT TO THE SITE UNLESS OTHERWISE NOTED ON PLAN.

12. PLANT QUANTITIES SHOWN ARE FOR THE CONVENIENCE OF THE OWNER AND JURISDICTIONAL REVIEW AGENCIES. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES SHOWN.

13. THE OWNER REPRESENTATIVES MAY REJECT ANY PLANT MATERIALS THAT ARE DISEASED, DEFORMED, OR OTHERWISE NOT MEETING SUPERIOR QUALITY.

14. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY OF THEIR TRENCHES OR EXCAVATIONS THAT ARE DISTURBED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING MATERIALS AND PLANTS SHOWN ON THE LANDSCAPE PLAN. THE CONTRACTOR IS RESPONSIBLE FOR THE COST TO REPAIR UTILITIES, ADJACENT LANDSCAPE, PUBLIC AND PRIVATE PROPERTY THAT IS DAMAGED BY THE CONTRACTOR OR THEIR SUBCONTRACTORS DURING THE INSTALLATION OF MATERIALS. CALL FOR UTILITY LOCATIONS PRIOR TO ANY EXCAVATION.

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