**DRAINAGE AREA:**

- Proposed Drainage Area
- Proposed Erosion Control

**PLAN:**

- Drainage Area to Erosion Control

**GRAPHIC SCALE:**

- 1 INCH = 30 FT

**GRASS SHALE SECTION (M-5):**

- Not to Scale

**GUTTER DRAIN FILTER (TYP):**

- Not to Scale

**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet

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**STORMWATER MANAGEMENT ENVIRONMENTAL SITE DESIGN DRAINAGE AREA MAP, DETAILS AND NOTES**

**TAX MAP 4Q 56-7 PARCEL: 277**

**4TH ELECTION DISTRICT: HOWARD COUNTY, MARYLAND**

**PROFESSIONAL CERTIFICATION:**

- Fish Associates

**FISH ASSOCIATES:**

- roadway, drainage, & erosion control contractors

**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet

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**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet

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**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet

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**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet

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**DRAINAGE AREA IDENTIFICATION:**

- Denotes Soil Borin Location, See Plan This Sheet
FIELD EDGE DETERMINATION

Management Notes for Tree Retention Areas:
1. All approved activities shall adhere to the conditions, standards and terms of the approved Development Plan, Development Agreement, and Stormwater Management Plan.
2. All approved activities shall be in accordance with the approved Stormwater Management Plan.
3. The regulated stormwater management area shall be maintained as part of the stormwater management area.
4. All approved activities shall be in accordance with the approved Development Plan.
5. All approved activities shall be in accordance with the approved Development Agreement.
6. All approved activities shall be in accordance with the approved Stormwater Management Plan.
7. All approved activities shall be in accordance with the approved Development Plan.
8. All approved activities shall be in accordance with the approved Development Agreement.
9. All approved activities shall be in accordance with the approved Stormwater Management Plan.
10. All approved activities shall be in accordance with the approved Development Plan.

ROOT PRUNING
1. Root pruning shall be performed to maintain healthy trees.
2. Root pruning shall be performed to maintain healthy trees.
3. Root pruning shall be performed to maintain healthy trees.
4. Root pruning shall be performed to maintain healthy trees.
5. Root pruning shall be performed to maintain healthy trees.
6. Root pruning shall be performed to maintain healthy trees.
7. Root pruning shall be performed to maintain healthy trees.
8. Root pruning shall be performed to maintain healthy trees.
9. Root pruning shall be performed to maintain healthy trees.
10. Root pruning shall be performed to maintain healthy trees.

CRITICAL ROOT ZONE
1. Critical root zones shall be maintained as part of the stormwater management area.
2. Critical root zones shall be maintained as part of the stormwater management area.
3. Critical root zones shall be maintained as part of the stormwater management area.
4. Critical root zones shall be maintained as part of the stormwater management area.
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9. Critical root zones shall be maintained as part of the stormwater management area.
10. Critical root zones shall be maintained as part of the stormwater management area.

BORDER TREATMENTS:
1. Border treatments shall be maintained as part of the stormwater management area.
2. Border treatments shall be maintained as part of the stormwater management area.
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9. Border treatments shall be maintained as part of the stormwater management area.
10. Border treatments shall be maintained as part of the stormwater management area.

TYPICAL TREE PLANTING AND STAKING
1. Trenches shall be dug to a depth of 1' below the soil line.
2. Tree planting and staking shall be performed by a licensed arborist.
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9. Tree planting and staking shall be performed by a licensed arborist.
10. Tree planting and staking shall be performed by a licensed arborist.

FOREST RETENTION AREA PROTECTION SIGNAGE
1. Forest retention area protection signage shall be installed to inform the public of the retention area.
2. Forest retention area protection signage shall be installed to inform the public of the retention area.
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FOREST CONSERVATION AND LANDSCAPING NOTES AND DETAILS

TYPICAL TREE PLANTING AND STAKING
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