PRESERVATION POINT
SUBDIVISION
Amenity Area
150 Egret Crossing Way
New Hanover County, NC

OWNER:
PRESEVATION POINT PARTNERS, LLC
9827 COGDILL ROAD, SUITE 1
KNOXVILLE, TN 37932

ENGINEER:
Coastal Land Design, PLLC
Civil Engineering / Landscape Architecture
Land Planning / Construction Management
NCBELS Firm License No: P-0369
www.cldeng.com
P.O.Box 1172
Wilmington, NC 28402
Phone: 910-254-9333
Fax: 910-254-0502

SURVEYOR:
ESP ASSOCIATES, INC.
211 RACINE DRIVE
WILMINGTON, NC 28403

CONTENT:
SHEET
NAME
COVER PRESERVATION POINT - AMENITY AREA
MP-01 MASTER PLAN
SP-01 SITE PLAN/UTILITY PLAN
SP-02 GRADING/DRAINAGE PLAN
LA-01 AMENITY CENTER LANDSCAPE PLAN
LA-02 STORMWATER WETLAND PLANTING PLAN
DET-01 DETAILS

VICINITY MAP

"Certificate of Approval = New Hanover County Planning & Land Use
04/06/2020
Date
Administrator"

ISSUED FOR AGENCY REVIEW ONLY
BEFORE YOU DIG, CALL
**LANDSCAPE NOTES**

1. All landscape watering must be installed prior to final grading.

2. The contractor shall be responsible for the location and/or certification of any utility lines existing within the landscape area.

3. Contractor shall not dig within 6 feet of any utility line, pipe, or cable unless it is determined that it can be located by utility line, pipe, or cable in advance of the landscape installation.

4. Watering of total quantity, as shown in the plans, left shall be the responsibility of the contractor.

5. All waterline, gas, and electrical lines and valves shown on the drawings shall be marked and locator service shall be provided at a 2"-3" depth of soil.

6. Plant trees, shrubs, and other landscape elements at planting depth with at least 3"/tree ball. Trees and shrubs shall be placed for a single species.

7. There shall be at least 2 1/2 ft between adjacent landscaped areas and planting elements to allow for proper maintenance.

8. All plants used to create the proper and desired areas from the road edge to the last row of trees and shrubs shall be marked and protected on the plan.

9. All plants, except those installed by the contractor shall be the responsibility of the person installing the landscape.

10. The plans of the plant type and size shown on the plans as well as existing landscape elements shown on the plans shall be followed as closely as possible.

11. Root Ball:
   - Root Ball Depth: Should be 1/2 the diameter of the root ball.
   - Tree Ball Diameter: Should not exceed 2:1.

12. Planting Materials:
   - Disturbed Native Soil: Available for local use.
   - Undisturbed Earth: Import backfill.
   - Imported Backfill: Approved soil.

13. **Planting Detail**
   - Root Ball:
     - 3" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 2 per tree.

14. **Planting Detail**
   - Root Ball:
     - 4" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 3 per tree.

15. **Planting Detail**
   - Root Ball:
     - 5" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 4 per tree.

16. **Planting Detail**
   - Root Ball:
     - 6" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 5 per tree.

17. **Planting Detail**
   - Root Ball:
     - 7" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 6 per tree.

18. **Planting Detail**
   - Root Ball:
     - 8" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 7 per tree.

19. **Planting Detail**
   - Root Ball:
     - 9" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 8 per tree.

20. **Planting Detail**
   - Root Ball:
     - 10" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 9 per tree.

21. **Planting Detail**
   - Root Ball:
     - 11" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 10 per tree.

22. **Planting Detail**
   - Root Ball:
     - 12" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 11 per tree.

23. **Planting Detail**
   - Root Ball:
     - 13" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 12 per tree.

24. **Planting Detail**
   - Root Ball:
     - 14" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 13 per tree.

25. **Planting Detail**
   - Root Ball:
     - 15" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 14 per tree.

26. **Planting Detail**
   - Root Ball:
     - 16" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 15 per tree.

27. **Planting Detail**
   - Root Ball:
     - 17" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 16 per tree.

28. **Planting Detail**
   - Root Ball:
     - 18" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 17 per tree.

29. **Planting Detail**
   - Root Ball:
     - 19" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 18 per tree.

30. **Planting Detail**
   - Root Ball:
     - 20" Depth: Recommended for planting.
     - Rubber hose secured with webbing tree ties.
     - Basal roots or webbing tree ties secured with webbing under roots.
     - Wire baskets in 3-4 sections at upper 1/3 of rootball clip.
     - 19 per tree.