



trees due to the presence ledge.

naintained as designed to the extent possible.

rect of adverse planting conditions and

by the Landscape Architect prior to planting.

| Plant Species List | | | | | | | | | | |
|--------------------|------------|--------------------------------------|--------------------------------------|----------------|----------------|--|--|--|--|--|
| <u>ID</u> | <u>Qty</u> | Botanical Name | Common Name | Scheduled Size | <u>Remarks</u> | | | | | |
| AB-5 | 34 | Abies balsamea | Balsam Fir | 5' - 6' | B&B, Full | | | | | |
| AB-7 | 8 | Abies balsamea | Balsam Fir | 5' - 6' | B&B, Full | | | | | |
| ALS | 21 | Amelanchier x laevis 'Spring Flurry' | Spring Flurry Serviceberry | 2.5" - 3" cal. | B&B | | | | | |
| AP | 9 | Acer pensylvanicum | Striped Maple | 2" - 2.5" cal. | B&B | | | | | |
| ARN | 10 | Acer rubrum 'Northwood' | Northwood Red Maple | 2.5" - 3" cal. | B&B | | | | | |
| ARR | 12 | Acer rubrum 'Redpointe' | Redpointe Red Maple | 2.5" - 3" cal. | B&B | | | | | |
| COV | 7 | Carya ovata | Shagbark Hickory | 2" - 2.5" cal. | B&B | | | | | |
| FG | 8 | Fagus grandifolia | American Beech | 2" - 2.5" cal. | B&B | | | | | |
| IV | 11 | Ilex verticillata | Winterberry | 18" - 24" | 5' o.c. | | | | | |
| PAE | 7 | Platanus x acerifolia 'Exclamation' | Exclamation London Plane Tree | 2.5" - 3" cal. | B&B | | | | | |
| PG | 10 | Picea glauca | White Spruce | 6' - 7' | B&B, Full | | | | | |
| PS-5 | 57 | Pinus strobus | Eastern White Pine | 5' - 6' | B&B, full | | | | | |
| PS-7 | 17 | Pinus strobus | Eastern White Pine | 6' - 7' | B&B, full | | | | | |
| QM | 20 | Quercus macrocarpa 'Urban Pinnacle' | Urban Pinnacle Oak | 2.5" - 3" cal. | B&B | | | | | |
| QR | 13 | Quercus rubra | Red Oak | 2" - 2.5" cal. | B&B | | | | | |
| TAA | 9 | Tilia americana 'American Sentry' | American Sentry American Linden | 2.5" - 3" cal. | B&B | | | | | |
| TC | 26 | Tsuga canadensis | Canadian Hemlock | 5' - 6' | B&B, Full | | | | | |

Plant Notes

- The Landscape Contractor is advised that these notes and drawings consitute the entire set of Lanscape
- 2. The Landscape Contractor is advised of the existence of underground utilities. The Landscape Contractor shall verify utilities prior to commencing construction. Call DIGSAFE at 1-888-344-7233
- 3. The Landscape Contractor shall be responsible for repairing any utilities, walks, paving, curbing, etc. damaged in the performance of this job at no cost to the Owner. The Landscape Contractor shall notify the Landscape Architect immediately if they encounter any site conditions, which will not allow them to carry out the landscape installation according to the drawings.
- 4. Planting of trees shall not occur until all erosion control is in place and all grading and paving is completed. Submit a sample of the topsoil with NPK, pH, calcium, aluminum effective cation exchange capacity tests and fertility recommendations as well as bulk density test of the sample. Topsoil shall be friable void of weeds, stones greater than 3/4" diameter, sticks and other debris. Topsoil shall contain, 70–80% sand, 5-20% clay, 18-20% silt, 5.0-8% organic matter and a pH of 6-6.9. Notify the Landscape Architect immediately if there is standing water or other factors, which would prohibit the installation of plant
- 5. All plants shall have a normal habit of growth for the species and shall be sound, healthy and free of disease and insects. All plants shall be legibly tagged with the proper complete botanical name. They shall conform to the measurements on the Plant List and shall conform to ANSI Z60.1 Nursery Stock, latest revision. Prior to plant installation, the Landscape Contractor shall submit a written affidavit of all plant species, cultivars, varieties, sizes and quantities that they propose to install with the name, phone number and location of all nurseries where plant material has been grown. All plants shall be grown in a latitude north of Washington D.C. The Landscape Architect will inspect all plants at the place of growth or upon delivery for conformity to the plant list and specifications. Such approval shall not affect the right of inspection and rejection during the progress of work. The Landscape Architect and Owner reserve the right to inspect, select and tag all plant material at the place of growth or select and approve a representative sample of each type of shrub, perennial, groundcover or annual. The samples selected will serve as a minimum standard for all plants of the same species used for this work.
- 6. The top 1/3 of wire baskets and burlap on trees shall be cut and removed. All other plant material including trees shall have all non-biodegradable materials (string, wire, pots, etc.) removed at the time of planting. Circling roots or roots that would later girdle the plant shall be straightened, cut or the root ball shall be cut utilizing a split ball technique.
- 7. Backfill mix shall be composed of an 80/20, top soil/ peat moss mix. Planting pits shall be excavated to three times the diameter and to the same depth of the plant root ball. Backfill1/2 of the pit at a time, and compact. See Note 8 and install slow release fertilizer after first backfill lift. Setting the tree/shrub: Each tree/shrub shall be planted such that the trunk flare junction is level with or 1" above existing grade. All trees/shrubs where the planting depth is incorrect shall be rejected. All trees and shrubs shall have a 3" soil saucer constructed at the perimeter of the planting pit.
- 8. All plantings shall have slow release fertilizer installed at the time of planting. The fertilizer shall be "Roots Transplant 1 Step", installed/ applied according to manufacturers instructions according to manufacturers instructions. After the plants are installed in each area, liquid feed all plants with "Roots BioPak Plus 3-0-20". Mix and apply according to manufacturers instructions. The landscape contractor shall submit samples of the slow release fertilizer and copies of the label of the liquid fertilizer prior to plant installation. The Landscape Contractor shall not install any plant material unless appropriate watering equipment is on site. All plants shall be adequately watered the day of installation or these plants will be rejected and replaced by the Landscape Contractors at no cost to the owner.
- 9. All trees shall have 2 stakes and guys. Stakes shall be 2" x 2" hardwood of sufficient length to guy above the first branches. Guys shall be flexible guying chain or an approved equal. Submit a sample of guying prior to installation. Any plants with broken or damaged root balls will be rejected. The landscape contractor shall remove all stakes after 1 year. All trees shall have treegators installed at the time of planting and shall be filled one a week from April thru November. Treegators shall be either the "Original" or "Treegator Jr."
- 10. Mulch to be installed to a depth of 3" after normal settling including the seasonal color area. Mulch shall be medium shredded Hemlock bark, dark brown in color. Do not place mulch in contact with the tree trunk. The Landscape Contractor shall submit a .25 cubic foot sample prior to installation.
- 11. All plants shall have their locations staked and approved by the Landscape Architect prior to plant installation. Plants shall be spaced according to the plan and as noted in the Plant Species List. All plants shall be oriented for best appearance and arranged to evenly occupy the space where they are planted.
- 12. Plant species and plant size substitutions will not be allowed unless first approved by the Landscape Architect. Any substituted plants installed without prior approval will be rejected.
- 13. All plants shall be guaranteed for one year. The landscape contractor

Architect immediately if discrepancies are detected.

- at no cost to the owner shall replace any plants that die during the guarantee.
- Allow deciduous and evergreen shrubs to grow together to form a continuous plant mass.
 The contractor shall supply the quantities of plants sufficient to complete the work shown on all of the drawings. If quantities of plants listed in the plant species list do not correlate with the plantings indicated on the drawings, the quantities on the drawings shall govern. Any discrepancies between the plant list and the drawings shall not entitle the landscape contractor to additional remuneration. Notify the Landscape
- 16. Under no circumstance shall snow be plowed and piled on planting areas. This will result in crushing and death of the plant materialand void the one year warranty.

| | Revision: | Ву: | Date: | Change: | | | | |
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| PROJECT NUMBER#1875 | ACAD | FILE: | 41875- | CARR.DWG | SCALE: 1" = 40' | DATE: APRIL 30, 2021 | | |
| | Drawing Name: | | | | | | | |
| | LANDSCAPE PLAN - WEST | | | | | | | |
| | | | | | | | | |
| | Project Name: | | | | | | | |
| | PROPOSED SUBDIVISION - CARR WOODS | | | | | | | |
| | 10 DEEP BROOK ROAD, CAPE ELIZABETH, MAINE 04107 | | | | | | | |
| | Owner/Applicant: | | | | | | | |
| | ANDREW CARR, DEBRA CARR & ENA HANSON | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | Barry J. Hosmer ASLA | | | | | | | |
| | Landscape Architecture Land Planning 196 Whitney Avenue Portland, Maine 04102 | | | | | | | |
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| SHEET 2 OF 2 | | | • | | | | | |

