

- PLANTING NOTES:

 1. OD NOT HEAVILY PRUNE THE TREE AT PLANTING. PRUNE ONLY CROSSOVER LIMBS, CO-DOMINANT LEADERS, AND BROKEN OR DEAD BRANCHES. SOME INTERIOR TWIGS AND LATERAL BRANCHES MAY BE PRUNED; HOWEVER, DO NOT REMOVE THE TERMINAL BUDS OF BRANCHES THAT EXTEND TO THE EDGE OF THE CROWN.
- WRAP TREE TRUNKS ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

- SOIL NOTES:

 1. CLEAN FILL MATERIAL SHALL BE A LOAMY SOIL. LOAMY SOILS INCLUDE THE FOLLOWING USDA TEXTURAL CLASSIFICATIONS AND HAVE A CLAY CONTENT BETWEEN 7% TO 27%: LOAM, SANDY LOAM AND SIST LOAM. NOTE THAT SOILS ATTHE OUTER LIMITS OF THE LOAM CLASSIFICATION MAY PRESENT SPECIAL PLANTINGS PROBLEMS NOT ANTICIPATED BY THE DETAIL. THE SOIL STRUCTURE SHALL NOT BE PLATY OR MASSIVE. A SUITABLE PLANTING SOIL IS 65% SAND, 20% COMPOST, AND 15% CLAY LOAM.

 2. LOAMY SOILS ARE DEFINED AS A GRANULAR OR BLOCKY FAIRBLE SOILS, A MIXTURE OF SAND, SIST AND CLAY PARTICLES WITH A WITH A MIXINUM OF 1.5% BY DRY WEIGHT OF ORGANIC MATTER. THE SOIL MUST NOT BE SO COMPACTED AS TO IMPEDED ROOT GROWTH OR DRAINAGE.

- STAKING NOTES:

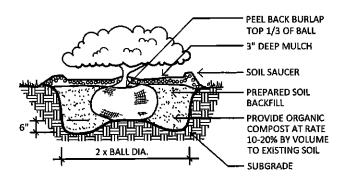
 1. STAKE TREES ONLY IF IT IS EXPECTED THAT THE TREE WILL NOT BE ABLE TO SUPPORT ITSELF AND REMAIN STRAIGHT. STAKE TREES
- FOR THE FOLLOWING REASONS:

 A. THE TREE IS INSTALLED WITHIN YERY SANDY SOIL OR YERY WET CLAY SOIL.

 B. THE TREE IS LOCATED IN A PLACE OF EXTREMELY WINDY CONDITIONS.

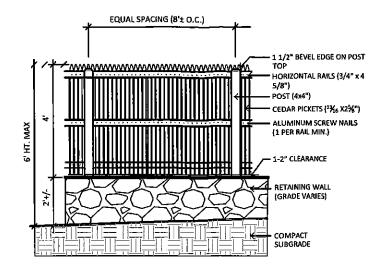
 CONTACT THE PROJECT LANDSCAPE ARCHITECT FOR STAKING DETAIL IF NEEDED.

TREE PLANTING DETAIL



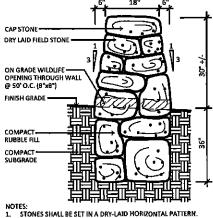
SHRUB PLANTING DETAIL

SCALE: NOT TO SCALE



- 1. FENCE SHALL BE MADE OF WHITE CEDAR,
- 2. FINISH: NATURAL WOOD COATED WITH PRESERVATIVE
- 3. POSTS SHALL BE PRESSURE TREATED.
 4. LINE OF FENCE TOP AND BOTTOM SHALL BE STRAIGHT AND TRUE. ALL POSTS AND FACING BOARDS SHALL BE INSTALLED PARALLEL AND PLUMB. ALL RAILING SHALL BE INSTALLED PARALLEL AND TRUE/
 5. ALL HARDWARE SHALL BE HOT DIPPED GALVANIZED.

WOOD SCREENING FENCE (TYP.)



NO ROUND OR BLASTED/CUT STONES SHALL BE VISIBLE ON

DRY LAID STONE WALL



- 1. PLANT TYPES LISTED ARE TYPICAL
 2. WETLAND PLANTS ARE NOT TO BE FERTILIZED.
 3. ROOTS TO BE CAREFULLY SEPARATED AND EVENLY SEPARATED THROUGHOUT THE SOIL

HERBACEOUS PLANTING DETAILS

NOTES:

- EXISTING AND PROPOSED SITE INFORMATION TAKEN FROM A DIGITAL AUTOCADD SITE DEVELOPMENT PLANS SUPPLIED BY CCA, P.C., DATED NOVVEMBER 7, 2019.
- 2. CONTACT "CALL BEFORE YOU DIG" AT 1-800-922-4455 TO HAVE UNDERGROUND UTILITY LINES MARKED BY THEM PRIOR
- 3. EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN
- . LAWN AREA: SEED AREAS AT THE METHODS AND 125% THE APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. THE SEED SHALL BE SPREAD ON THE PREPARED SOIL, LIGHTLY RAKED TO ESTABUSH GOOD SOIL CONTACT AFTER SOWING, AND MULCHED WITH A 2 INCH LOOSE LAYER OF CLEAN OAT STRAW OR COMMERCIAL WOOD FIBER PRODUCTS APPLIED BY HAND OR BY HYDROSEEDING ON SLOPES LESS THAN 10%. SEED MIX SUBSTITUTIONS SHALL BE EQUIVALENT TO THAT SPECIFIED AND APPROVED BY THE PROJECT LANDSCAPE ARCHITECT PRIOR TO USE. UNLESS OTHERWISE SPECIFIED, MAINTAIN SEEDED AREAS AS RECOMMENDED BY THE MANUFACTURER. EXCEPT FOR LAWN AREAS, DO NOT FERTILIZE AREAS TO BE SEEDED UNLESS SPECIFIED BY AN ON SITE SOIL TEST, SEED AREAS AS PER THE FOLOWING SCHEDIUS.
- A. LAWN: SEED LAWN AREAS WITH A TRI-FESCUE SEED MIX. APPLY SOIL AMENDMENTS AS RECOMMENDED BY AN ON -SITE SOIL TEST.
- B. WETLAND BUFFERS (UPLAND AREAS): SEED THIS AREA WITH "NEW ENGLAND CONSERVATION / WILDLIFE SEED MIX" BY FROM NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000).
- 5. IF SPECIFIED SEEDING CAN NOT OCCUR DUE TO SEASONAL AND WEATHER CONDITIONS, TEMPORARY SEED DISTURBED UPLAND AREAS WITH A MIXTURE OF ANNUAL RYE AT 20 LBS./ACRE, PERENNIAL RYE AT 20 LBS./ACRE, AND REDTOP AT 2 LBS./ACRE AND DISTURBED WETLAND AREAS WITH ANNUAL RYE AT THE RATE OF 30 LBS./ACRE. MULCHING, WITHOUT SEEDING, MAY BE USED DURING THE NON-GROWING SEASON IN ACCORDANCE WITH THE THE "CONNECTICUT GUIDEUNES FOR SOIL EROSION AND SEDIMENT CONTROL (2002)".
- 7. SPRAY NEW PLANTINGS IMMEDIATELY AFTER INSTALLATION WITH A WHITE-TAILED DEER REPELLENT AND CONTINUE AS VEEDED TO MAINTAIN PLANTS FREE OF SIGNIFICANT DEER BROWSING
- 8. PLANT SPECIES SUBSTITUTIONS MAY BE MADE WITH THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND THE TOWN OF WILTON PRIOR TO PLANTING. SUBSTITUTED PLANTS SHALL BE AT AN EQUAL OR GREATER SIZE AS MOTED USING A SIMILAR TYPE PLANT.
- MULCH AREAS AROUND NEW TREES AND SHRUBS WITH A 3" THICK LAYER OF SHREDDED CEDAR BARK MULCH. NEW
 TREES SHALL EACH HAVE A 5" MIN. DIA. MULCHED BED AND NEW SHRUBS SHALL EACH HAVE A MINIMUM 3" DIAMETER
 MULCHED BED. AREAS WITHIN 4" OF TREE TRUNKS SHALL BE MAINTAINED FREE OF MULCH.
- 10. PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE "AMERICAN STANDARDS FOR NURSERY STOCK", LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
- 11. THE CONTRACTOR SHALL VERIFY WITH THE PROJECT ENGINEER THAT THE NEW PLANTINGS DO NOT INTERFERE WITH EXISTING AND/OR PROPOSED UTILITIES, SIGHT LINES, AND/OR STRUCTURES.
- 12. IN THE EVENT OF A DISCREPANCY BETWEEN THE QUANTITIES OF PLANTS IN THE "PLANT LIST" AND THE ACTUAL QUANTITIES SHOWN ON THE PLAN, THE PLAN SHALL GOVERN.
- 13. THIS PLAN FOR PLANTING PURPOSES ONLY. SEE PLANS BY OTHERS FOR ADDITIONAL INFORMATION

INVASIVE PLANT MANAGEMENT (GENERAL):

- TARGET AREA FOR INVASIVE PLANT REMOVAL SHALL INCLUDE THE WETLAND AND THE 100' UPLAND REVIEW AREA
 TARGETED PLANT SPECIES TO BE REMOVED AND MANAGED SHALL INCLUDE;
 - -JAPANESE BARBERRY (BERBERIS THUNBERGII)
 - -WINEBERRY (RUBUS PHOENICOLASIUS)
 - -JAPANESE HONEYSUCKLE (LONERICA JAPONICA)
 - -PRIVET (LIGUSTRUM SPECIES.)
 - -ASIATIC BITTERSWEET (CELASTRUS ORBICULATUS)

-MULTIFLORA -ROSE (ROSA MULTIFLORA)

MANAGEMENT AREAS SHALL BE REVIEWED ANUALLY FOR LISTED AND OTHER INVASIVE PLANTS. ADDITIONAL IDENTIFIED INVASIVE PLANTS SHALL BE NOTED AND INCORPORATED INTO THE MANAGEMENT PLAN.

- 2. REVIEW AND FOLLOW FIS PROTOCOL FOR INVASIVE PLANT MANAGEMENT FOR TARGET SPECIES, PROVIDE A 5 YEARS FOLLOW UP FROM THE INITIAL CLEARING WORK. PROVIDE START DATE WITH TOWN TO PROVIDED DOCUMENTATION START DATE. INITIAL PERMITTEE FOR THE DRIVEWAY SHALL BE RESPONSIBLE FOR ANNUAL REPORT PREPARED BY THE PROJECT ENVIRONMENTALIST SHALL BE SUBMITTED TO THE INLAND WETLAND COMMISSION ANNUALLY REPORTING ON THE STATUS OF MANAGEMENT AND ANY CHANGE IN PROTOCOL
- 3. GENERAL PROTOCOL IS PROVIDED BELOW
- A. MEET IN FIELD WITH CONTRACTOR, INDENTIFY AND MARK TARGETED SPECIES IN FIELD WITH LANDSCAPE ARCHITECT. REVIEW DETAILED PROTOCOL. IN GENERL THE FOLLOWING SCHEDULE SHALL BE FOLLOWED FOR TARGETED
- B. SPRING; IDENTIFY AND PULL OUT ALL PLANTS WITH A MAIN STEM UNDER 1°, OR A SIZE DEEMED TO BE PULLED OUT BY THE ROOTS. USE WEED WRENCH OR SIMILAR DEVISE TO REMOVE PLANTS. ALL LARGE PLANTS SHALL BE CUT DONE
- C. JULY: RECUT TARGET NONNATIVE INVASIVE PLANTS TO GROUND LEVEL SPOT SPRAY ALL CUT STEMS WITH AN
- APPROVED HERBICIDE.

 D. AUGUST: REVIEW ALL TARGET SPECIES FOR REGROWTH AND CUT NEW GROWTH, AND REPEAT APPLICATION OF
- E. SEPTEMBER OCTOBER: SEED ALL OPEN AREAS WITH THE SPECIFIED SEED MIX (OR EQUIVALENT NATIVE MIX APPROVED BY THE PROJECT LANDSCAPE ARCHITECT) AT THE METHODS (INCLUDING MULCHING) AND 150% THE RATE RECOMMENDED BY THE MANUFACTURER. APPLY ANNUAL RYE AS A NURSE CROP AS NEEDED TO CONTROL SOIL

