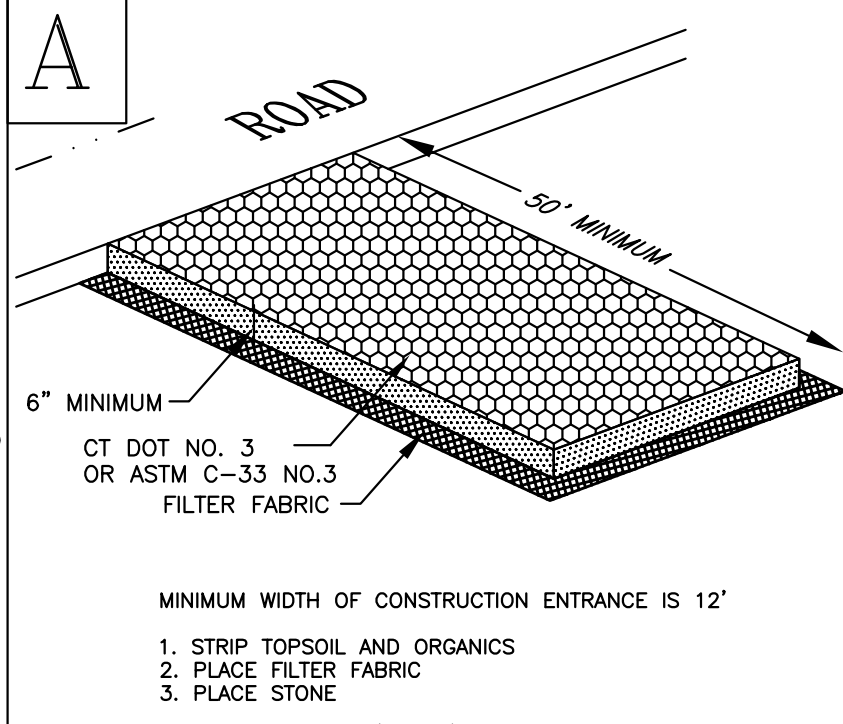
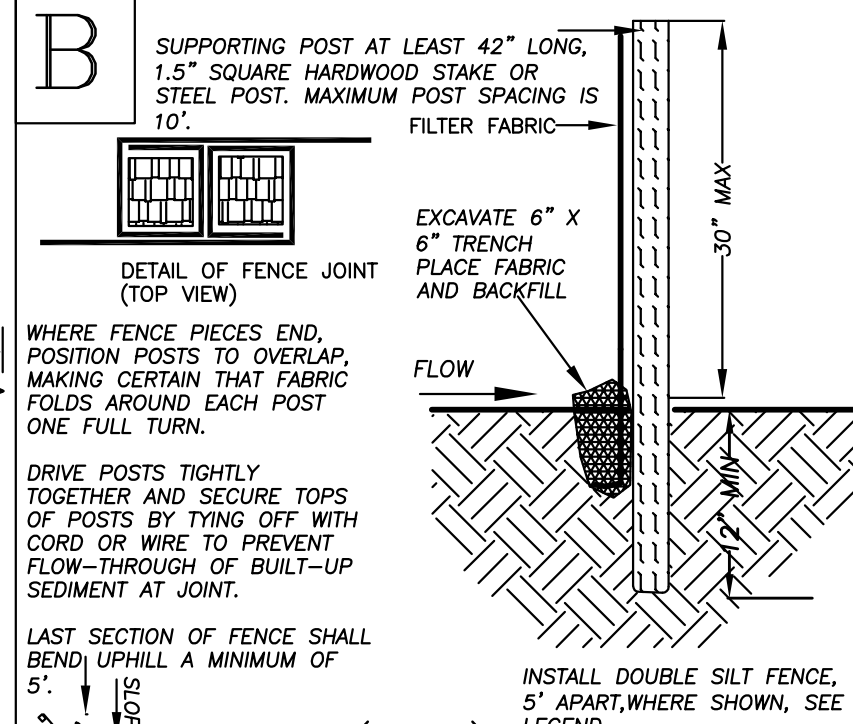


SEDIMENTATION AND EROSION CONTROL NOTES

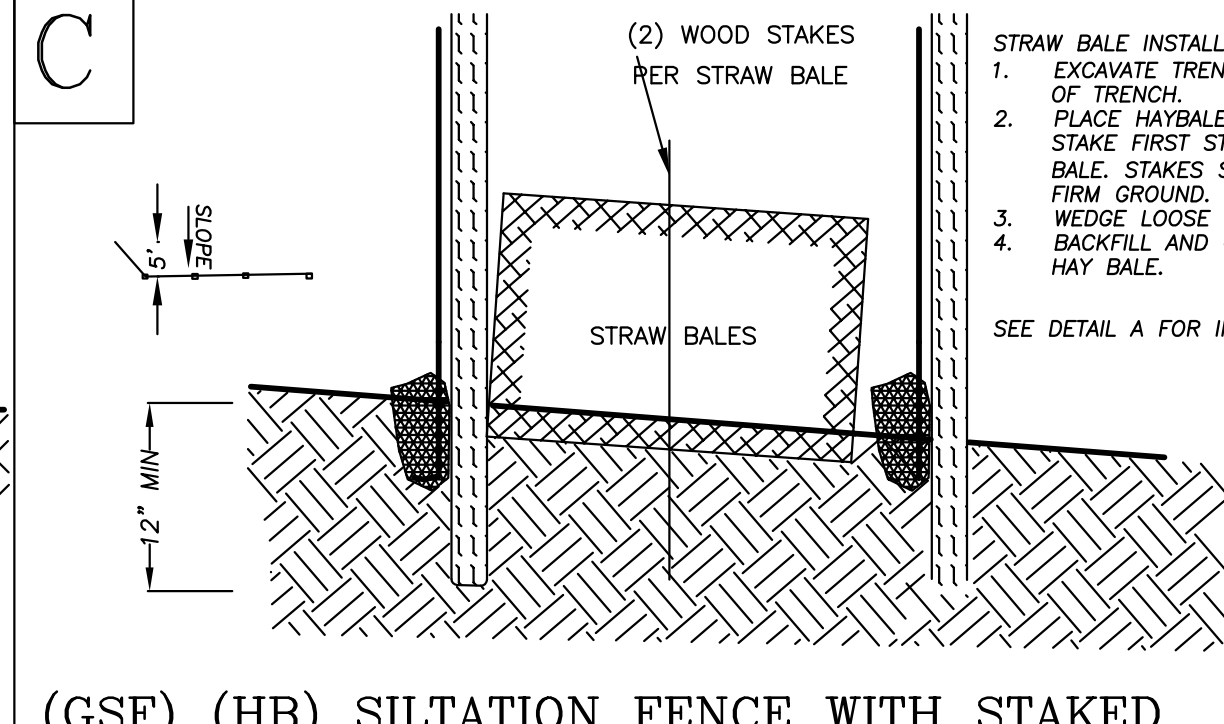
1. NATURAL VEGETATION TO BE KEPT WHERE POSSIBLE; SEEDING, MULCHING, AND FINAL GRADING TO BE DONE AS SOON AS POSSIBLE.
 2. ALL SEDIMENTATION AND EROSION CONTROL MEASURES WILL BE INSTALLED PRIOR TO ANY CONSTRUCTION, OR PRIOR TO ANY EQUIPMENT BROUGHT ONTO SITE.
 3. ALL SEDIMENTATION AND EROSION CONTROL MEASURES WILL BE INSTALLED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL - 2023 EDITION.
 4. ALL CONTROL STRUCTURES WILL BE MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL THE SITE IS STABILIZED. ALL WORK SHALL BE PER THE CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL - 2023 EDITION.
 5. SEDIMENT REMOVED FROM CONTROL STRUCTURES SHALL BE DISPOSED OF IN A MANNER WHICH IS CONSISTENT WITH THE INTENT OF THIS PLAN.
 6. THIS PLAN INDICATES MINIMUM REQUIRED CONTROL STRUCTURES. ADDITIONAL CONTROL STRUCTURES WILL BE INSTALLED DURING THE CONSTRUCTION PERIOD IF NECESSARY OR REQUIRED.
 7. THE OWNER MUST TAKE RESPONSIBILITY FOR THE EROSION CONTROLS OR ASSIGN THE RESPONSIBILITY TO ANOTHER PARTY.
- THE RESPONSIBLE PARTY MUST IMPLEMENT THIS EROSION AND SEDIMENT CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, NOTIFYING THE CONSERVATION COMMISSION OFFICE OF ANY TRANSFER OF THIS RESPONSIBILITY, AND CONVEYING A COPY OF THE EROSION AND SEDIMENT CONTROL PLAN IF THE TITLE TO THE LAND IS TRANSFERRED.



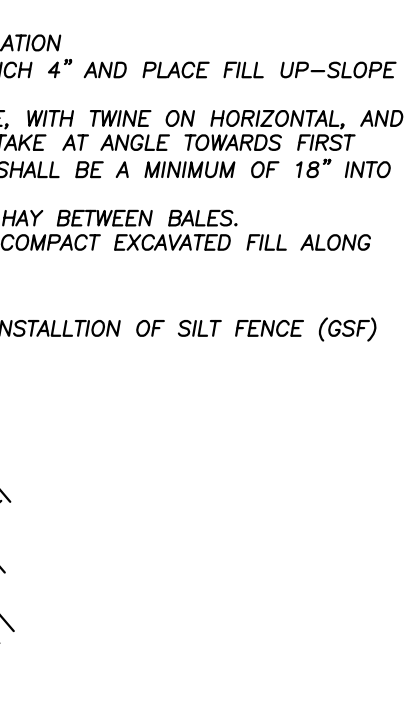
(CE) CONSTRUCTION ENTRANCE DETAIL



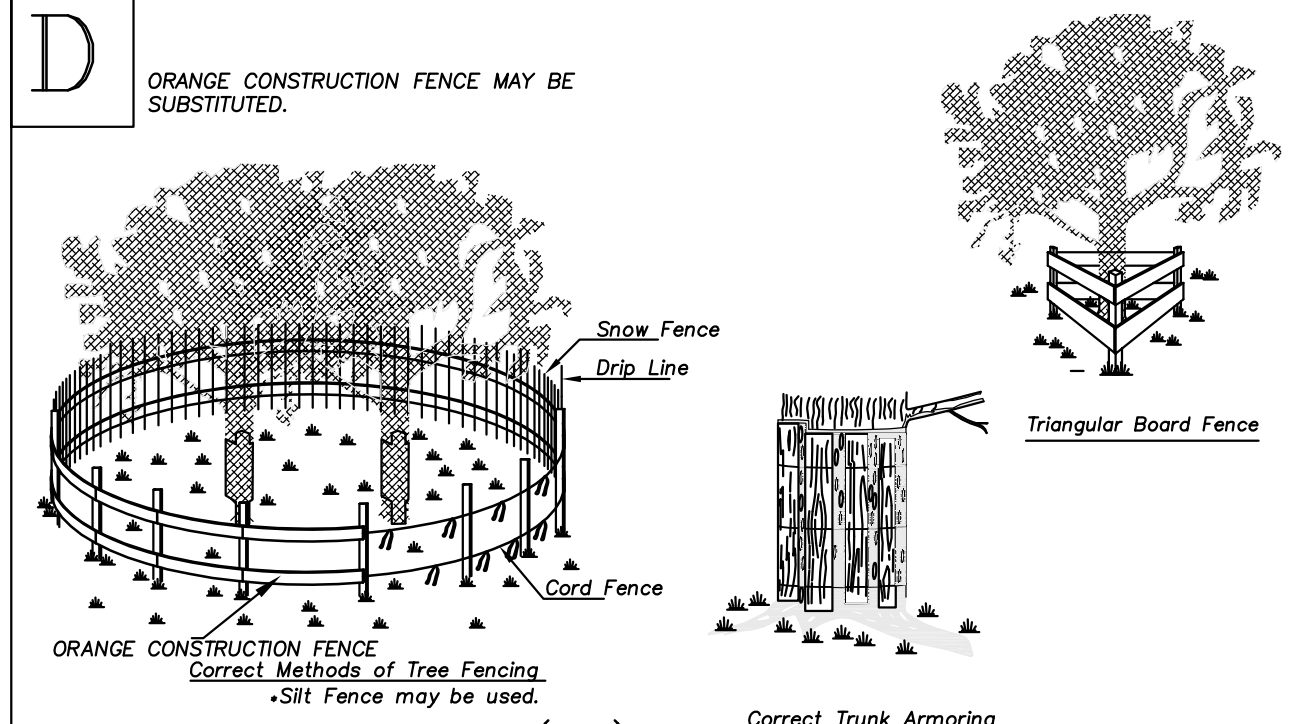
(GSF) SILTATION FENCE DETAIL



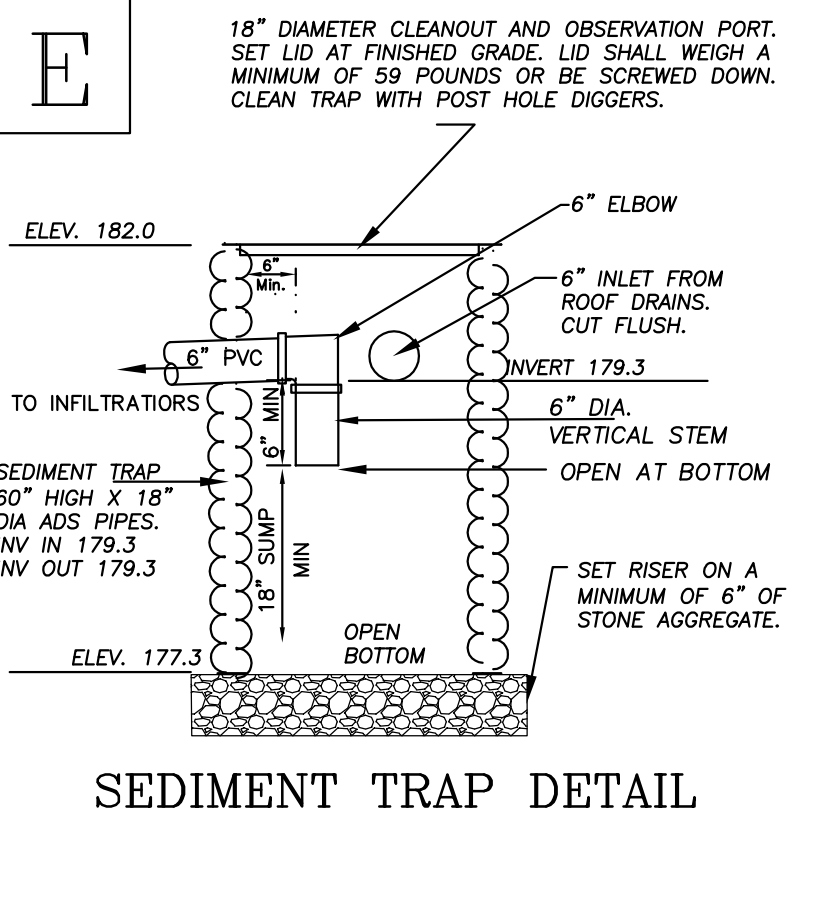
(GSF) (HB) SILTATION FENCE WITH STAKED HAYBALE REINFORCEMENT WHERE SHOWN



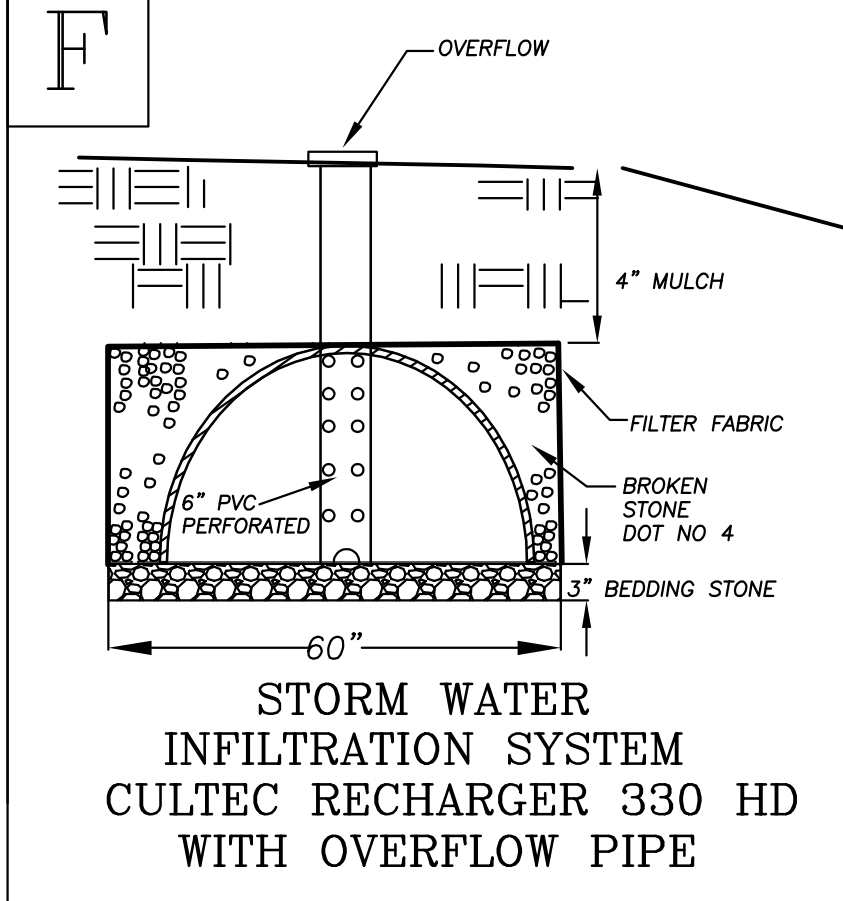
STRAW BALE INSTALLATION



(TP) OPTIONAL METHODS OF TREE PROTECTION



SEDIMENT TRAP DETAIL



STORM WATER INFILTRATION SYSTEM

Thomas S. Quinn

Thomas S. Quinn, P.E. 17051
ELECTRONIC SIGNATURE

FB
FB
FILE: PEAK 7/WESTON 7/OLD STAGE COACH 47,
SCHOTTMULLER/DWG/DRAINAGE PLAN.DWG
DRAWING # 250122 DWN BY: TS
DATE: March 11, 2026

Peak Engineers, LLC
PROVIDING CIVIL ENGINEERING SERVICES
Site, Septic, and Drainage, Feasibility and Design
Office: 4 Old Mill Road, Redding, CT
Postage: P.O. BOX 312 Georgetown, CT 06829-0312
Tel 203-834-0588 Email: TQuinn@PeakEngineersLLC.com

PREPARED FOR
Steve Schottmuller
47 Old Stage Coach Road
Weston, Ct 06883

PROJECT LOCATION
47 Old Stagecoach Road
Weston, CT 06883
Assessors Map 18, Bl 3, Lot 20, 2.6 acres, R-2 Zone

TITLE
Proposed Detached Garage
Drainage Improvement Plan

Thomas S. Quinn, P.E. 17051
LIVE RED SEAL AND EMBOSSED SEAL

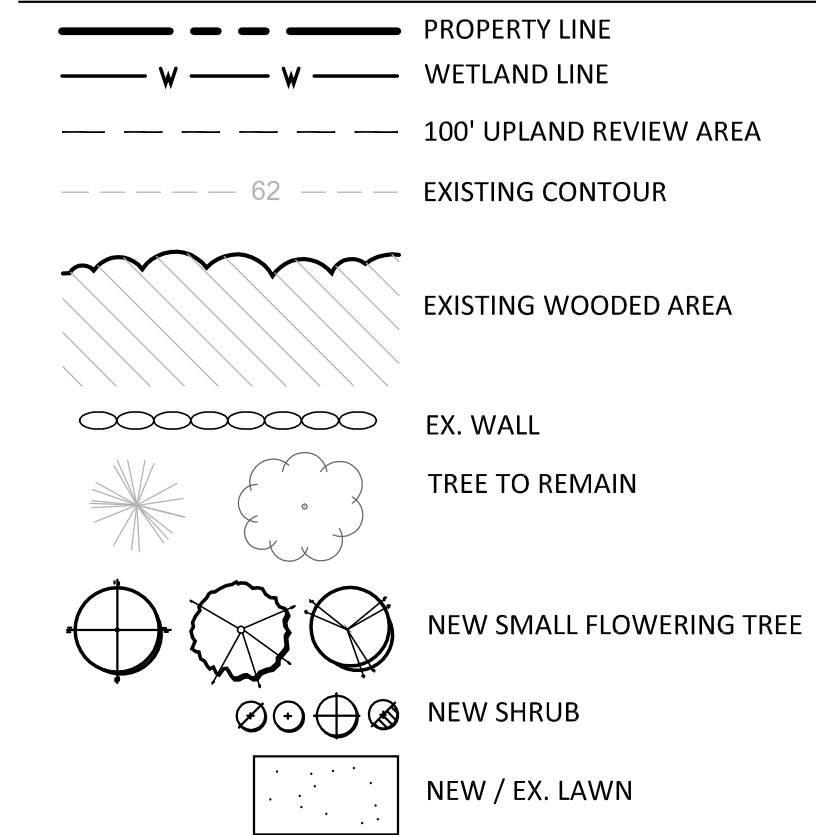
DP-2/2



GENERAL NOTES:

- EXISTING AND PROPOSED SITE INFORMATION TAKEN FROM A DIGITAL AUTOCADD PLAN FROM PEAK ENGINEERS.
- CONTACT "CALL BEFORE YOU DIG" AT 1-800-922-4455 TO HAVE UNDERGROUND UTILITY LINES MARKED BY THEM PRIOR TO START OF ANY EXCAVATION WORK.

LEGEND



SOURCE: INTERNATIONAL SOCIETY OF ARBORICULTURE

MARK THE NORTH SIDE OF THE TREE AT THE NURSERY AND ROTATE MARKED AREA TO FACE NORTH AT THE SITE WHEN POSSIBLE

SET TOP OF ROOT BALL FLUSH TO GRADE IN WELL DRAINED SOILS AND 1-2" ABOVE GRADE IN SLOWLY DRAINED SOILS

1:1 SIDE SLOPES

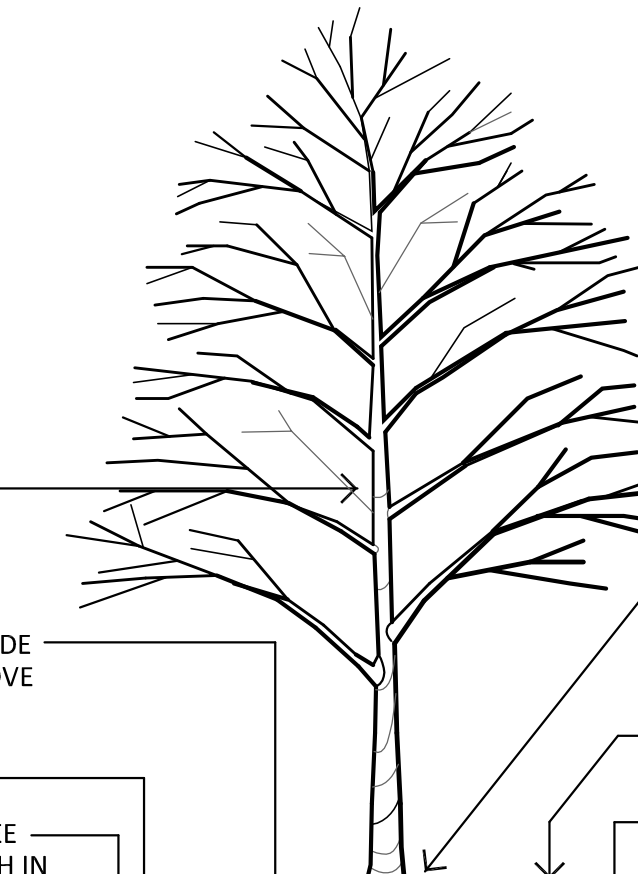
6" DIA. MIN. BY 2.5" MULCH LAYER FREE OF WEEDS. DO NOT PLACE THE MULCH IN CONTACT WITH THE TREE TRUNK.

EXISTING SOIL (LOAMY SOIL)

BACKFILL WITH LOAM SOIL

TAMP SOIL AROUND ROOT BALL BASE FIRMLY WITH FOOT PRESSURE SO THAT BALL DOES NOT SHIFT

PLACE ROOT BALL ON UNEXCAVATED OR COMPACTED SOIL UNDER BALL TO PREVENT SETTLEMENT



PLANT TREE SO THAT THE TRUNK FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. TREES WHERE THE TRUNK FLARE IS NOT VISIBLE SHALL BE REJECTED. DO NOT COVER THE TOP OF THE ROOT BALL WITH SOIL OR MULCH.

4" HIGH EARTH SAUCER BEYOND EDGE OF ROOT BALL

ADD MYCOR TREE SAVER AT MANUFACTURER'S RECOMMENDED RATE

IF WIRE BASKET PRESENT ROUND BALL, CUT WIRE BASKET IN 4 PLACES AND FOLD DOWN 8" INTO THE PLANTING HOLE. REMOVE ALL TWINE, ROPE WIRE AND BURLAP FROM THE TOP OF THE ROOT BALL.

PLANTING NOTES:

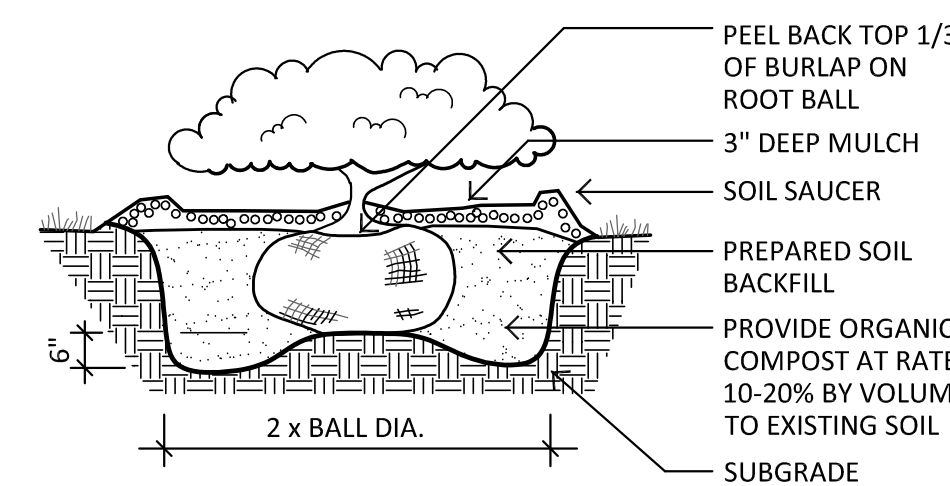
- DO NOT HEAVILY PRUNE THE TREE AT PLANTING.
- WRAP TREE TRUNKS ONLY UPON THE APPROVAL OF THE LANDSCAPE ARCHITECT.

TREE PLANTING DETAIL

SCALE: NOT TO SCALE

PLANTING & SEEDING NOTES:

- SITE PLAN INFORMATION TAKEN FROM AN AUTOCADD FILE SUPPLIED BY PEAK ENGINEERS, LLC, ENTITLED "GRADING AND DRAINAGE PLAN", DATED 1-15-25.
- EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS, ACTUAL FIELD CONDITIONS AND PLANT AVAILABILITY. ANY PLANT SUBSTITUTION SHALL BE NATIVE PLANTS TO THE NORTHEAST.
- SEED AREAS PER PLAN AT THE METHODS AND 125% THE APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. THE SEED SHALL BE SPREAD ON THE PREPARED SOIL. LIGHTLY RAKED TO ESTABLISH 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%. SEEDING AREAS ON SLOPES OR GREATER THAN 10% SHALL BE COVERED WITH A PLASTIC-FREE AND 100% BIODEGRADABLE (INCLUDING ANCHOR STAPLES) EROSION CONTROL BLANKET. A NURSE CROP OF PERENNIAL RYE GRASS AT THE RATE OF 40 LBS./ACRE SHALL BE ADDED TO THE SEED MIX ON SLOPES OF EXCESS OF 10% AND AS SPECIFIED. SEED MIX SUBSTITUTIONS SHALL BE EQUIVALENT TO THAT SPECIFIED AND APPROVED BY THE PROJECT LANDSCAPE ARCHITECT PRIOR TO USE. UNLESS OTHERWISE SPECIFIED, MAINTAIN SEEDING AREAS AS RECOMMENDED BY THE MANUFACTURER. EXCEPT FOR LAWN AREAS, DO NOT FERTILIZE AREAS TO BE SEEDING UNLESS SPECIFIED BY THE MANUFACTURER. SEED AREAS AS PER THE FOLLOWING SCHEDULE:
 - A. LAWN: SEED DISTURBED LAWN AREAS WITH A HIGH QUALITY SUN AND SHADE TURF SEED MIXTURE CONSISTING OF BLUEGRASS, FESCUE, AND PERENNIAL RYEGRASS AT THE MANUFACTURER'S RECOMMENDED SEEDING RATE. SEED AND FERTILIZE AT THE RATE, AND MAINTAIN, AS RECOMMENDED BY THE MANUFACTURER.
 - B. WETLAND & BUFFER RESTORATION AREAS: (LANDSCAPE DEBRIS REMOVAL): AREA IN AND AROUND WETLAND ANY EXPOSED SOIL SHALL BE SEEDING WITH "CONSERVATION/WILDLIFE MIX" BY NEW ENGLAND WETLAND PLANTS (413-548-8000 INFO@NEWP.COM) OR APPROVED EQUIVALENT. DO NOT APPLY FERTILIZERS.
- 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 "CONNECTICUT GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL (2002)".
- SPRAY NEW PLANTINGS IMMEDIATELY AFTER INSTALLATION WITH A WHITE-TAILED DEER REPELLENT AND CONTINUE AS NEEDED TO MAINTAIN PLANTS FREE OF SIGNIFICANT DEER BROWSING. PROTECT TRUNKS OF NEWLY PLANTED TREE FROM DEER RUBBING.
- PLANT SPECIES SUBSTITUTIONS MAY BE MADE WITH THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT AND WETLAND STAFF PRIOR TO PLANTING. SUBSTITUTED PLANTS SHALL BE AT AN EQUAL OR GREATER SIZE AS NOTED USING A SIMILAR TYPE PLANT.
- MULCH AREAS AROUND NEW TREES AND SHRUBS WITH A 3" THICK (MAX. DEPTH) 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.
- PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE "AMERICAN STANDARDS FOR NURSERY STOCK", LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
- 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.
- THIS PLAN FOR PLANTING PURPOSES ONLY. SEE PLANS BY OTHERS FOR ADDITIONAL INFORMATION.

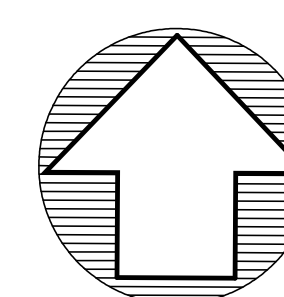
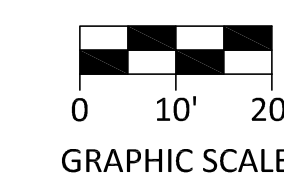


SHRUB PLANTING DETAIL

SCALE: NOT TO SCALE

PLANT LIST

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
2	AC	AMELANCHIER CANADENSIS	SHAD	5-6' HT.	B&B	MULTI-STEM
1	BH	BETULA NIGRA 'HERITAGE'	HERITAGE BIRCH	7-8' HT.	B&B	3 STEMS
4	CF	CORNUS FLORIDA 'CLOUD NINE'	CLOUD NINE DOGWOOD	6-7' HT.	B&B	WHITE
3	PS	PINUS STROBUS	WHITE PINE	6-7' HT.	B&B	
1	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	2-2 1/2" CAL.	B&B	FULL
SHRUBS						
9	IG	ILEX GLABRA 'SHAMROCK'	COMPACT INKBERRY	2-3' HT.	CONT.	
1	IV	ILEX VERTICILLATA 'SOUTHERN GENTLEMAN'	SOUTHERN GENTLEMAN HOLLY	2-3' HT.	CONT.	
5	IV2	ILEX VERTICILLATA 'WINTER RED'	WINTER RED WINTERBERRY	2-3' HT.	CONT.	
12	LB	LINDERA BENZOIN	SPICEBUSH	2-3' HT.	CONT.	



PROJECT NORTH

REVISIONS:

DRAWING TITLE: **WETLAND PLANTING PLAN**

PROJECT: **SCHOTTMULLER RESIDENCE**
47 OLD STAGE COACH ROAD
WESTON, CONNECTICUT

DATE: **MARCH 11, 2026**

SCALE: **1"=20'**

DRAWING NO.: **P-1**

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