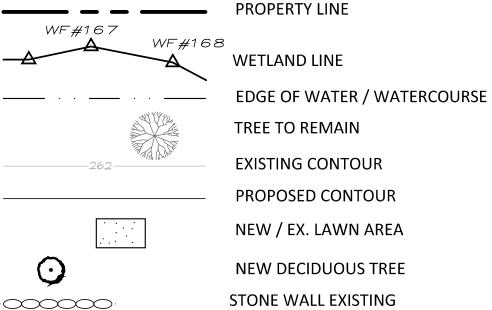


GENERAL NOTES:

- 1. EXISTING AND PROPOSED SITE INFORMATION TAKEN FROM A DIGITAL AUTOCADD SITE PLAN SUPPLIED BY PEAK ENGINEERS, LLC, ENTITLED "CONSERVATION SUBDIVISION-FOR LTWJ, LLC", REVISED TO JUNE 24, 2019. REFER TO THESE PLANS FOR ADDITIONAL INFORMATION.
- 2. 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.**
- 3. EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS AND/OR ACTUAL FIELD CONDITIONS.

LEGEND



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STONE WALL EXISTING **BOULDER WALL PROPOSED** BOULDER DEMARCATION (OR FENCE) PLACED AT LIMIT OF LAWN

PROPOSED LOT NUMBERS

PLANT LIST

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
6	AR	ACER RUBRA 'RED SUNSET'	RED SUNSET MAPLE	2-2.5" CAL	B&B	
3	AS	ACER SACCHARUM	SUGAR MAPLE	2.5-3" CAL.	B&B	FULL
19	AC	AMELANCHIER CANADENSIS	SHAD	5-6' HT.	B&B	MULTI-STEM
9	CC	CEPHALNTHUS OCCIDENTALIS	BUTTONBUSH	3-4' HT.	CONT.	
13	CF	CORNUS FLORIDA	FLOWERING DOGWOOD	5-6' HT.	B&B	
5	JV	JUNIPERUS VIRGINIANA	RED CEDAR	5-6' HT.	B&B	
15	LB	LINDERA BENZION	SPICEBUSH	2.5-3'	CONT.	
33	MP	MYRICA PENNSYLVANICA	BAYBERRY	3-4' HT.	CONT.	
75	SG	PANICUM VIRGATUM 'SHENADOAH'	SHENADOAH SWITCH GRASS	1 GAL.	CONT.	
2	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	2-2.5" CAL.	B&B	FULL
3	QR	QUERCUS RUBRA	NORTHERN RED OAK	2-2.5" CAL.	B&B	

PLANTING NOTES

- TOPSOIL SHALL BE FERTILE SOIL SURFACE SOIL OBTAINED FROM CONSTRUCTION SITE STOCKPILES. ROOTS AND OTHER WOODY VEGETATION DEBRIS FROM FORMER PLANT GROWTH SHALL BE REMOVED PRIOR TO SPREADING TOPSOIL. TOPSOIL PH AND FERTILITY SHALL BE TESTED BY AN INDEPENDENT LABORATORY AND THE REQUIRED AMOUNTS OF SOIL AMENDMENTS (I.E.; GROUND LIMESTONE AND FERTILIZER) THAT WILL BE NEEDED TO ESTABLISH PROPER PLANT GROWTH WILL BE IDENTIFIED. SHOULD ON SITE TOPSOIL NOT BE SUITABLE OR INSUFFICIENT QUANTITY TO COMPLETE THE WORK, THE CONTRACTOR SHALL PROVIDE SUITABLE LOAMY SAND OR SANDY LOAM TOPSOIL FROM AN APPROVED OFF SITE SOURCE.
- ALL PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE "AMERICAN STANDARDS FOR NURSERY STOCK", LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION. PLANT MATERIAL SHALL BE NURSERY GROWN AND SHALL HAVE COME FROM LOCATIONS WITH SOIL CHARACTERISTICS SIMILAR TO THE PROJECT SITE'S SOILS. PLANTS ARE SUBJECT TO SELECTION AND INSPECTION AT THE PLACE OF ORIGIN/PURCHASE BY THE ENGINEER OR OWNER AND WILL BE INSPECTED ON THE SITE PRIOR TO PLANTING. PLANTING SHALL BE FROM SEPTEMBER 1ST TO OCTOBER 30TH AND APRIL 15TH TO JUNE 15TH. CERTAIN SPECIES MAY NOT BE COMPATIBLE TO A FALL PLANTING SEASON AND THE PLANTING OF THESE, IF ANY, SHALL BE DEFERRED TO THE FOLLOWING SPRING.
- 3. EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS AND/OR ACTUAL FIELD CONDITIONS. PLANT SPECIES SUBSTITUTIONS MAY BE MADE WITH THE APPROVAL OF THE ENGINEER OR OWNER PRIOR TO PLANTING. SUBSTITUTED PLANTS SHALL BE AT AN EQUAL OR GREATER SIZE AS NOTED USING A SIMILAR TYPE PLANT.
- 4. NEW PLANT MATERIAL SHALL BE PROTECTED, MAINTAINED, WATERED AND THE PLANT BEDS AND SOIL SAUCER AREAS SHALL BE KEPT FREE OF WEEDS UNTIL THE MATERIAL IS ACCEPTED. ACCEPTANCE OF NEW PLANTINGS SHALL BE AFTER ALL MATERIAL HAS BEEN PLANTED AND HAS BEEN INSPECTED AND APPROVED BY THE ENGINEER OR OWNER AS BEING IN SATISFACTORY CONDITION. AT THIS TIME THE OWNER SHALL ACCEPT THE RESPONSIBILITY FOR THE MAINTENANCE AND WATERING OF THE PLANTINGS.
- 5. THE CONTRACTOR SHALL SPRAY NEW PLANTINGS IMMEDIATELY AFTER INSTALLATION WITH A WHITE-TAILED DEER REPELLENT AND CONTINUE AS NEEDED TO MAINTAIN PLANTS FREE OF SIGNIFICANT DEER BROWSING THROUGHOUT THE ONE YEAR GUARANTEE PERIOD.
- 6. NEW PLANTINGS SHALL BE GUARANTEED BY THE CONTRACTOR FOR ONE (1) YEAR FROM THE DATE OF ACCEPTANCE. AT THE START OF THE FOLLOWING PLANTING SEASON, A SITE INSPECTION SHALL BE MADE WITH THE ENGINEER OR OWNER AND ALL DEAD, DYING, DISFIGURED PLANTS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.
- 7. ANY PLANT SUBSTITUTIONS FROM THE PLANT LIST PROVIDED ON THESE PLANS SHALL BE APPROVED BY TOWN STAFF BEFORE INSTALLATION.

SEEDING NOTES:

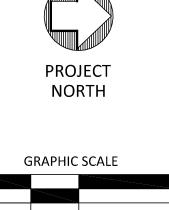
- PRIOR TO SEEDING AND SPREADING TOPSOIL SOIL SHALL BE TESTED AND AMENDED AS NEED FOR OPTIMUM GROWTH. COMPACTED SUBSURFACES SHALL BE LOOSENED TO A DEPTH OF 12" AND LEVELED AND SMOOTHED, BUT NOT ROLLED AND COMPACTED. TOPSOIL SHALL BE SPREAD ON THE PREPARED SUBGRADE TO A MINIMUM DEPTH OF 6 INCHES AFTER NATURAL SETTLEMENT AND COMPACTION. IN AREAS TO BE SEEDED, SODDED AND/OR PLANTED, THE TOPSOIL SHALL BE SHAPED AND FINE GRADED TO FINISH GRADES. STONES GREATER THAN 1 INCHES IN SIZE SHALL BE REMOVED FROM THE TOPSOIL IN LAWN AREAS AS PART OF THE FINE GRADING OPERATIONS.
- 2. SEED AREAS AT THE METHODS AND RATE RECOMMENDED BY THE MANUFACTURER. A NURSE CROP OF PERENNIAL RYE GRASS (AT A RATE OF 50 LBS./ACRE) SHALL BE ADDED TO THE SEED MIX ON SLOPES OF EXCESS OF 10% AND AS SPECIFIED. SEED SHALL BE OBTAINED FROM AN APPROVED SUPPLIER. SEED MIX SUBSTITUTIONS SHALL BE EQUIVALENT TO THAT SPECIFIED AND APPROVED BY THE ENGINEER OR OWNER PRIOR TO USE. SEED AREAS AS PER THE FOLLOWING SCHEDULE:

A. SOIL DISTURBANCES BEYOND LAWN OR DRAINAGE OUTLETS AND ASSOCIATED DISTURBANCE: SEED THIS AREA WITH "RIGHT-OF-WAY NATIVE WOODS WITH ANNUAL RYE GRASS (#132-1)" BY ERNST CONSERVATION SEED (ph#800-873-3321).

⇔ P L A N N I N G
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SEED THIS AREA WITH "RETENTION BASIN WILDLIFE MIX" (#127) BY ERNST CONSERVATION SEED (ph#800-873-3321).

SEEDING SHALL BE DONE BETWEEN SEPTEMBER 1ST AND OCTOBER 16TH OR BETWEEN APRIL 1ST AND JUNE 1ST IF FEASIBLE. IF SPECIFIED SEEDING CAN NOT OCCUR DUE TO SEASONAL AND WEATHER CONDITION. TEMPORARY SEED DISTURBED UPLAND AREAS WITH A MIXTURE OF ANNUAL RYE AT 20 LBS/ACRE, AND RED TOP AT 2 LBS/ACRE. MULCHING WITHOUT SEEDING, MAY BE USED DURING THE NON-GROWING SEASON IN ACCORDANCE WITH THE THE "CONNECTICUT GUIDELINES FOR SEDIMENTATION AND EROSION AND SEDIMENT CONTROL (2002)"



REVIS	IONS:		DRAWING TITLE: WETLAND MITIGATION		
1	10-4-19 REVISED PER PEER REVIEW COMMENTS		PLANTING PLAN		
2	10-23-19	REVISED PER SECOND \PEER REVIEW COMMENTS			
			5 LOT SUBDIVISION CANNONWOODS LLC		
# LANDSCAPE # A R CI		ENVIRONMENTAL LAND SOLUTIONS, LLC Landscape Architecture and Environmental Planning	CANNON ROAD WILTON, CONNECTICUT		
ENVIRONME	ELS TO RE	8 Knight Street, Suite 203 Norwalk, Connecticut 06851 Tel: (203) 855-7879 Fax: (203) 855-7836 info@elsllc.net www.elsllc.net	SCALE:	4, 2019 =30'	DRAWING NO.: MP.1

1"=30'