



PLANT LIST

QTY	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	REMARKS
SHADE TREES						
3	CO	CAPIA OVATA	HICKORY	2.2.5" CAL.	B&B	
3	QB	QUERCUS BICOLOR	SWAMP WHITE OAK	2.2.5" CAL.	B&B	FULL
UNDERSTORY TREES						
4	AC	AMELANCHIER CANADENSIS	SHAD	5-6' HT.	B&B	MULTI-STEM
6	BP	BETULA POPULIFOLIA	GREY BIRCH	6-7' HT.	B&B	3 STEMS
2	CF	CORNUS FLORIDA	FLOWERING DOGWOOD	6-7' HT.	B&B	WHITE
3	WK	CRATAEGUS WINTER KING	WINTER KING HAWTHORN	2.2.5" CAL.	B&B	FULL
SHRUBS						
7	CR	CORNUS RACEMOSA	GREY DOGWOOD	2-3' HT.	CONT.	
13	IG	ILEX GLABRA	INGBERRY	2-3' HT.	CONT.	
8	MP	MYRTICA PENSYLVANICA	NORTHERN BAYBERRY	2-3' HT.	CONT.	
8	GL	RHUS AROMATICA GRO-LOW	GRO-LOW SLIMAC	2-3' SPR.	CONT.	

LEGEND

PROPERTY LINE	EXISTING CONTOUR
EXISTING TREES	NEW DECIDUOUS SHADE TREE
NEW SMALL FLOWERING TREE	NEW SHRUB
NEW MEADOW AREA	NEW MEADOW AREA
LAWN AREA TO REMAIN	

PLANTING AND SEEDING NOTES:

- EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS AND/OR ACTUAL FIELD CONDITIONS.
- 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 ESTABLISH GOOD SOIL CONTACT AFTER SOILING, AND MULCHED WITH 2 INCH LOOSE LATER SEED AREAS ON SLOPES ON OR GREATER THAN 10% SHALL BE COVERED WITH A PLASTIC FREE AND 100% BIODEGRADABLE FINE INCLUDING ANCHOR STRAP ESI 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 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 SEED AREAS AS RECOMMENDED BY THE MANUFACTURER. EXCEPT FOR LAWN AREAS, DO NOT FERTILIZE AREAS TO BE SEED UNLESS SPECIFIED BY THE MANUFACTURER. SEED AREAS AS PER THE FOLLOWING SCHEDULE:
 - WETLAND BUFFERS (UPLAND AREAS):
 - SEED THIS AREA WITH "NEW ENGLAND CONSERVATION / WILDLIFE SEED MIX" BY FROM NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000).
 - WILDOVER MEADOW:
 - SELECTED AREAS IN THE MEADOW SHALL BE SEED WITH "NEW ENGLAND WILDOFLOWER MIX" BY NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000).
 - WOODLAND AREA (WOODY AND HERBACEOUS PLANTS):
 - SEED THIS AREA WITH "NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000).
 - WETLAND AREA WITH "NEW ENGLAND ROADSIDE MATRIX UPLAND SEED MIX" BY NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000).
 - THE CREATION OF THE NEW MEADOW WITHIN DISTURBED AREAS SHALL BE ESTABLISHED BY SEEDING WITH "NEW ENGLAND NATIVE WARM SEASON GRASS MIX" BY NEW ENGLAND WETLAND PLANTS, INC. (413-548-8000) AT THE METHODS RECOMMENDED BY THE MANUFACTURER. MAINTAIN MEADOW AT A 6' HEIGHT THE FIRST GROWING SEASON FOLLOWED BY A MAXIMUM ANNUAL MOWING TO A 6' HEIGHT DURING THE LATE FALL OR EARLY WINTER MONTHS.
 - THE CREATION OF A NEW MEADOW SHALL BE ESTABLISHED BY LIMITING THE MOWING OF EXISTING LAWN GRASSES TO A 4-6" HEIGHT ONCE PER YEAR DURING THE LATE FALL OR EARLY WINTER MONTHS. IF DESIRED THE NEW MEADOW AREA MAY BE ALLOWED TO REVERT NATURALLY TO WOODLAND.
 - 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 REPTOP AT 2 LBS./ACRE AND DISTURBED WETLAND AREAS WITH ANNUAL RYE AT 20 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)".
 - THE SEED SHALL BE SPREAD ON PREPARED SOIL, RAKED LIGHTLY TO ESTABLISH GOOD SOIL CONTACT, 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 AREAS THAT ARE ON SLOPES ON OR GREATER THAN 10% SHALL BE COVERED WITH A PLASTIC FREE AND 100% BIODEGRADABLE FINE (INCLUDING ANCHOR STRAP ESI) THAT IS PLASTIC FREE AND 100% BIODEGRADABLE OR PHOTODEGRADABLE WITHIN TWO YEARS.
 - 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 NEW DECIDUOUS TREE TRUNKS WITH 4" HT. CHICKEN-WIRE FENCING (OR OTHER PROTECTIVE NETTING) AS NEEDED TO PREVENT DEER ROBBERING.
 - PLANT SPECIES SUBSTITUTIONS MAY BE MADE WITH THE APPROVAL OF THE PROJECT LANDSCAPE ARCHITECT 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 LAYER OF SHREDED CEDAR BARK MULCH. NEW TREES SHALL EACH HAVE A 5" 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.
 - THE BOULDER DEMARCATION ROW SHALL BE COMPOSED OF TWO-MAN BOULDERS (2 CUBIC FEET) OR LARGER SPACED A MAXIMUM OF 10' ON CENTER. MAINTAINED LANDSCAPED AREAS SUCH AS MEADOW THAT IS MOWN ONCE PER YEAR DURING THE LATE FALL OR WINTER MONTHS TO A 4-6" HEIGHT WILL BE PERMITTED TO THE INSIDE OF THE BOULDER ROW. LAND TO THE OUTSIDE OF THE BOULDER ROW SHALL BE MAINTAINED IN A NATURAL UNMANICURED STATE. UNLESS OTHERWISE SPECIFIED, THE BOULDERS MAY BE PARTIALLY SUNKEN INTO THE GROUND WITH A MINIMUM OF 8-12" EXPOSED ABOVE THE FINAL GRADE.

GENERAL NOTES:

- EXISTING SITE INFORMATION TAKEN FROM A DIGITAL AUTOCAD SURVEY SUPPLIED BY RYAN AND FAULDS SURVEYORS. SEE THIS PLAN FOR ADDITIONAL INFORMATION.
- 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.
- EXACT LOCATION OF PROPOSED PLANTINGS AND SPECIES TYPES MAY VARY FROM THIS PLAN BASED ON SITE PLAN REVISIONS AND/OR ACTUAL FIELD CONDITIONS.
- PLANTING METHODS SHALL BE IN ACCORDANCE WITH THE "AMERICAN STANDARDS FOR NURSERY STOCK", LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION.
- 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.
- 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.

REVISIONS:	DRAWING TITLE:
	WETLAND BUFFER PLANTING PLAN
	PROJECT:
	BEHRENS RESIDENCE
	220 NOD HILL ROAD
	WILTON, CONNECTICUT
	SCALE:
	1"=30'
	DATE:
	SEPTEMBER 4, 2020
	PROJECT:
	ENVIRONMENTAL LAND SOLUTIONS, LLC
	Landscape Architecture and Environmental Planning
	8 KNIGHT STREET, SUITE 203
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ARCHITECTURE & ENVIRONMENTAL PLANNING

ELSL

SEAL

DRAWING NO.: WP.1