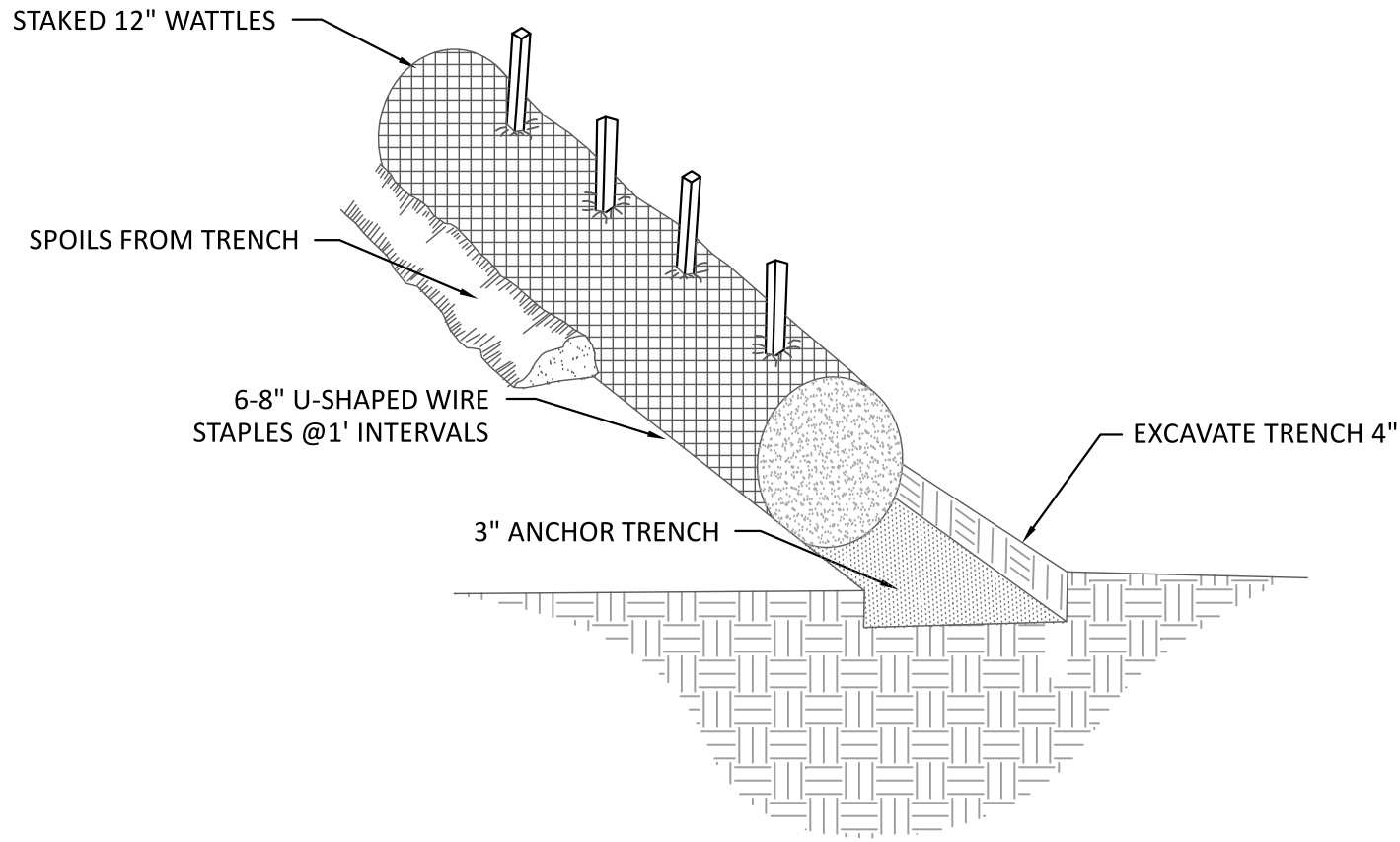


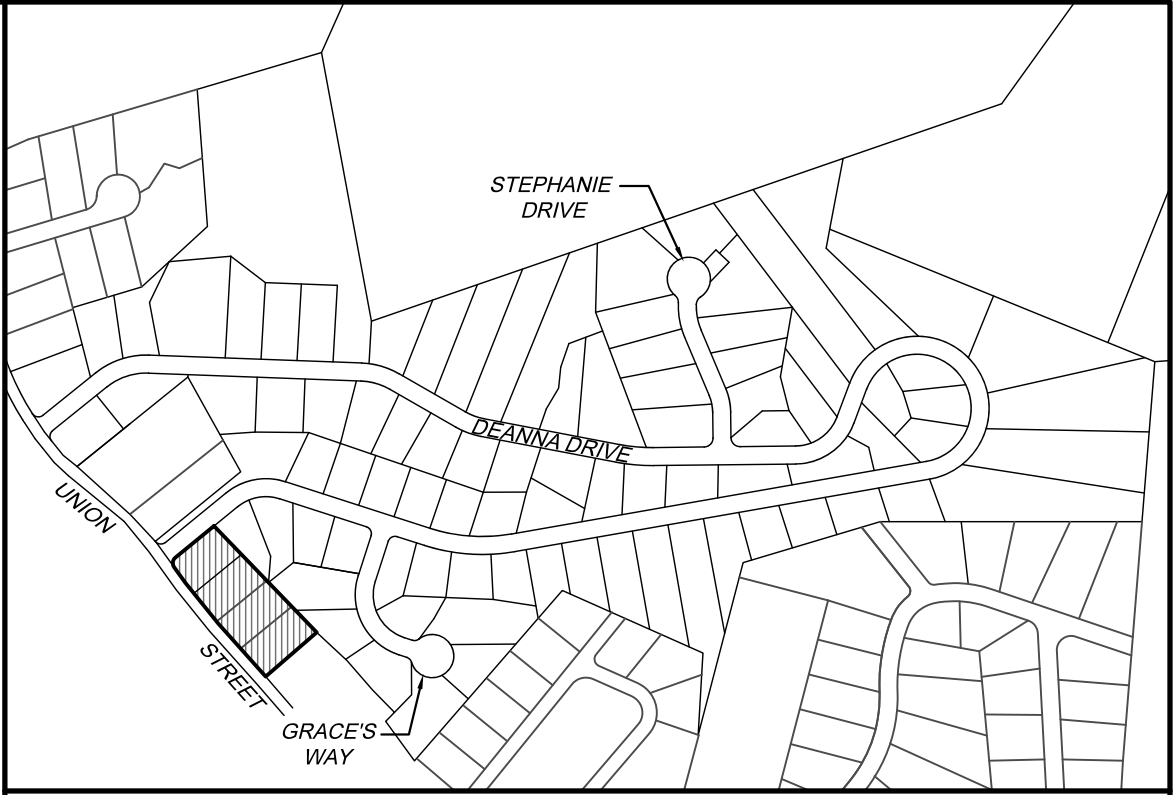


Erosion Control Detail
(NOT TO SCALE)

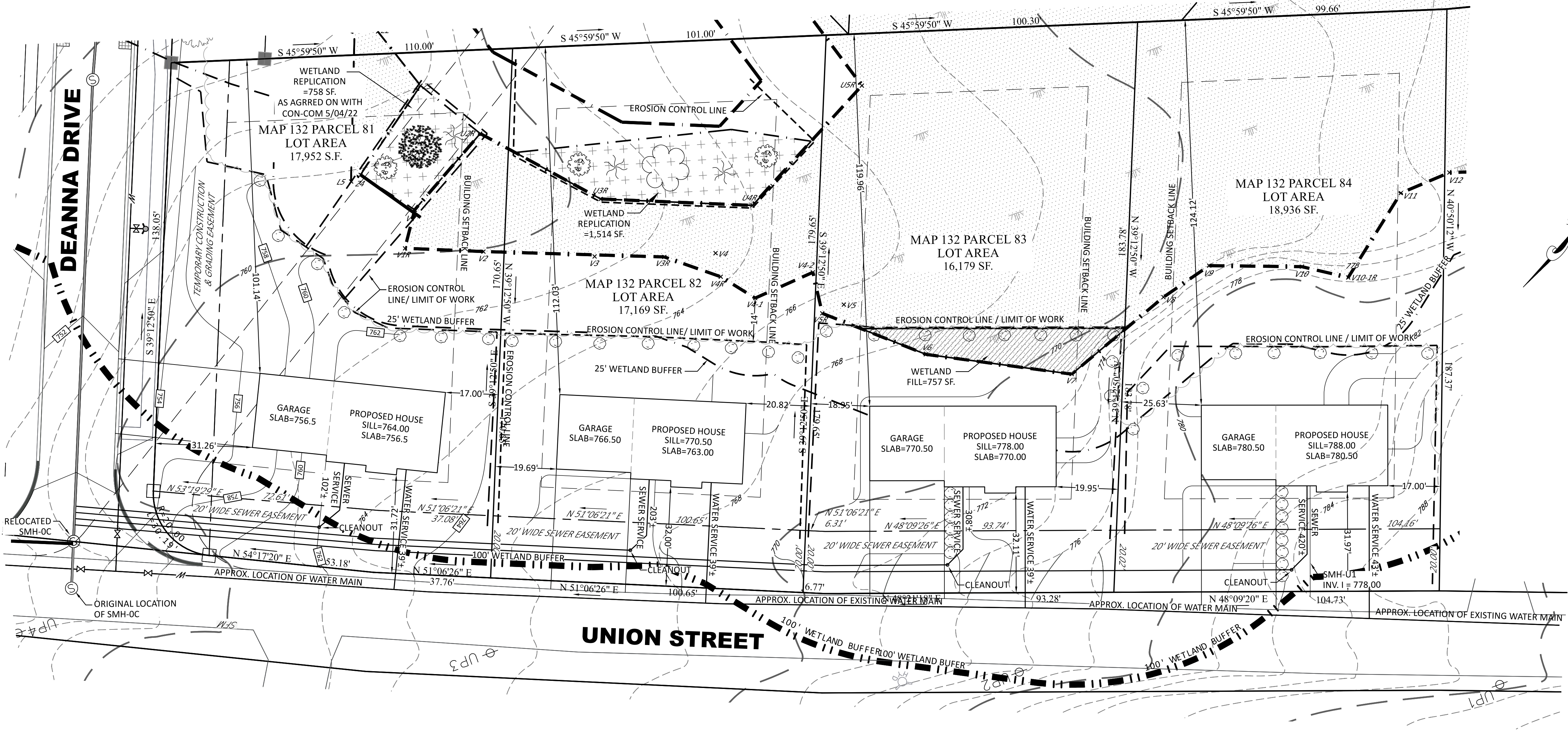
PLANT LIST AND SPECIFICATIONS					
SYM.	COMMON NAME	GENUS / SPECIES	SIZE	PLANTING SPEC.	QTY.
	HIGHBUSH BLUEBERRY	VACCINIUM CORYMBOSUM	2-3" MIN.	CLUSTER 3-5 4-6 FT. O.C.	3
	COMMON WINTERBERRY	ILEX VERTICILLATA	2-3" MIN.	CLUSTER 3-5 4-6 FT. O.C.	3
	RED MAPLE	ACER RUBRUM	4-6" MIN.	SINGLE 10-20 FT. O.C.	1
	SWAMP WHITE OAK	QUERCUS BICOLOR	4-6" MIN.	SINGLE 10-20 FT. O.C.	1

CONSTRUCTION SEQUENCE FOR WETLAND REPLICATION:

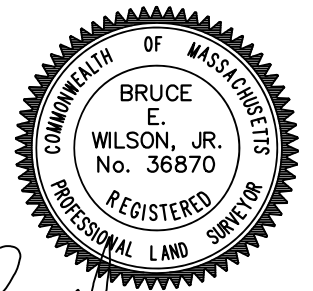
1. CONSTRUCT ACCESS PATH TO THE LOCATION OF THE REPLICATION AREA. THE ACCESS PATH SHALL BE LOCATED FROM THE END OF THE EXISTING ACCESS PATH TO THE DETENTION POND ON THE ADJACENT PROPERTY, AND FOLLOWING IN A MANNER THAT CAUSES THE LEAST AMOUNT OF DISTURBANCE AND CUTTING OF VEGETATION, ON THE WAY TO THE REQUIRED AREA.
2. INSTALL PROPERLY TRENCHED SILT FENCING ALONG EDGE OF WETLANDS
3. EXISTING AND PROPOSED WETLAND BOUNDARIES ARE TO BE CLEARLY MARKED PRIOR TO CONSTRUCTION .
4. CUT TREES, STRIP, GRUB, AND EXCAVATE REPLICATION AREA. ANY LARGE ROCKS ENCOUNTERED DURING EXCAVATION MAY BE LEFT IN PLACE TO PROVIDE ADDITIONAL WILDLIFE HABITAT.
5. IF STOCKPILING ANY EXCAVATED WETLAND SOIL IT SHALL BE FOR SHORT PERIODS OF TIME ONLY AND SUCH PILES SHALL BE COVERED TO PREVENT LEACHING OR DEHYDRATION.
6. THE SPECIFIED PLANT SPECIES SHALL BE PLANTED IN THE REPLICATION AREA BY TRANSPLANT FROM ON-SITE OR NURSERY STOCK. SHRUBS SHALL BE PLANTED WITH AN AVERAGE SPACING OF 6' o.c.. WOOD VEGETATION SHALL NOT BE PLANTED IN ROWS.
7. UPON COMPLETION OF GRADING OF THE REPLICATED AREA EROSION CONTROL SHALL BE INSTALLED ALONG THE UPPER BOUNDARY OF THE WETLAND REPLICATION AREA.
8. THE REPLICATION AREA SHALL BE MULCHED WITH 1 TO 2 INCHES OF LEAF COMPOST OR STRAW TO PROVIDE TEMPORARY EROSION CONTROL AND MOISTURE RETENTION.
10. THE REPLICATED AREAS ARE TO BE INSPECTED UPON COMPLETION AND DURING EACH OF THE TWO GROWING SEASONS FOLLOWING CONSTRUCTION.
11. EROSION CONTROL SHALL REMAIN THROUGHOUT CONSTRUCTION AND REPAIRED OR REPLACED AS NECESSARY.
12. UPON COMPLETION THE PATH USED FOR ACCESS TO THE REPLICATION AREA SHALL BE REPLANTED AND ALLOWED TO RETURN TO IT'S NATURAL STATE.



LOCUS MAP - NOT TO SCALE



This lot is not impacted by the watershed protection act (cohen bill). I certify that the location of the proposed house conforms with the front, side, and rear setback requirements set forth in the Zoning Bylaws of the town of Holden. I further certify that the existing structure is not located within a Federal Flood Zone per FIRM Map 250309 0005 B dated June 2, 1981. No certification is hereby made with any respect to any other provisions of said Bylaws, or any other requiments relative to the legal establishment of structures and improvements on said premises.



DATE: 4/02/2024

OVERALL SITE PLAN

LOCATED ON
UNION STREET
HOLDEN, MASSACHUSETTS
MAP 132 PARCEL 82

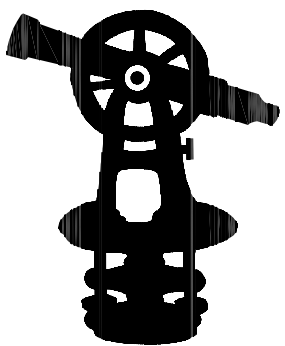
SCALE: 1"=20'

OWNED BY & PREPARED FOR

CLEALAND B. BLAIR
87 MAIN STREET
RUTLAND, MA. 01543

AND

NANCY J. BLAIR
87 MAIN STREET
RUTLAND, MA. 01543



New
England
Environmental
Design, LLC

Environmental Consultants ■ Civil Engineering Consultants ■ Land Surveying Consultants
P.O. Box 376 Rutland, MA 01543 ■ Ph: (800) 829-7222 ■ needllc@hotmail.com

ZONING REQUIREMENTS	
AREA	15,000 S.F.
FRONTAGE	80 FT.
FRONT YARD	30 FT.
SIDE YARD	15 FT.
REAR YARD	20 FT.
LOT WIDTH	100 FT.
ZONING DISTRICT: R-15	

