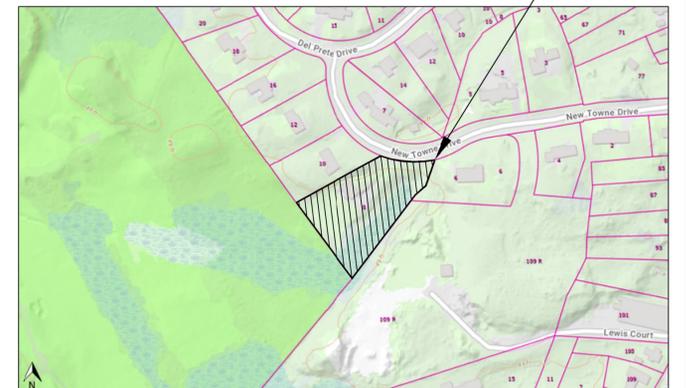


DIMENSIONAL REQUIREMENTS			
ZONING ITEM	RES A	EXISTING	PROPOSED
MIN. LOT AREA	20,000 SF	51,305 SF	51,305 SF
MIN. LOT FRONTAGE	125 FT	136.9 FT	136.9 FT
MIN. YARD - FRONT	25 FT	96.9 FT	96.9 FT
MIN. YARD - SIDE	15 FT	18.5 FT	18.5 FT
MIN. YARD - REAR	15 FT	119.3 FT	119.3 FT
MAX. BUILDING HEIGHT	35 FT/2.5 ST	1.75 STORIES	1.75 STORIES

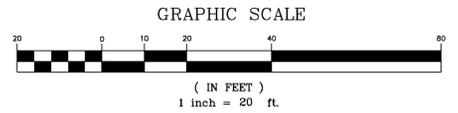
LOCUS INFORMATION
 CURRENT OWNER: KEVIN & ERICA MURPHY
 OWNERS REFERENCE: BOOK 43086 PAGE 195
 ASSESSORS REFERENCE: MAP 79 LOT 22
 LOT AREA: 51,305 S.F.
 ZONE: RES A
 FEMA REFERENCE: ZONE X
 DATE 7-17-12

SURVEY:
 BASE PLAN IS BASED ON A FIELD SURVEY BY HOYT LAND SURVEYING, INC. ON OCTOBER 31 2022.

GENERAL NOTES:
 1. THE ELEVATIONS DEPICTED HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
 2. LOCUS IS LOCATED IN A "ZONE X", [AREA OF MINIMAL FLOODING] AS INDICATED ON THE FLOOD INSURANCE RATE MAP FOR THE TOWN OF HINGHAM, MAP NUMBER 250230082J, HAVING AN EFFECTIVE DATE OF JULY 17, 2012.
 3. WETLANDS DELINEATION PERFORMED DECEMBER 2024 BY KEN THOMSON, PWS AND SUBSEQUENTLY LOCATED BY THIS FIRM.



LOCUS MAP
 Approximate Scale: 1" = 100'



REVISIONS:		
NO.:	COMMENTS:	DATE:

SITE LAYOUT PLAN
8 NEW TOWNE DRIVE
HINGHAM, MASSACHUSETTS

DRAWN BY: DM
 DESIGNED BY: SPM
 CHECKED BY: SPM

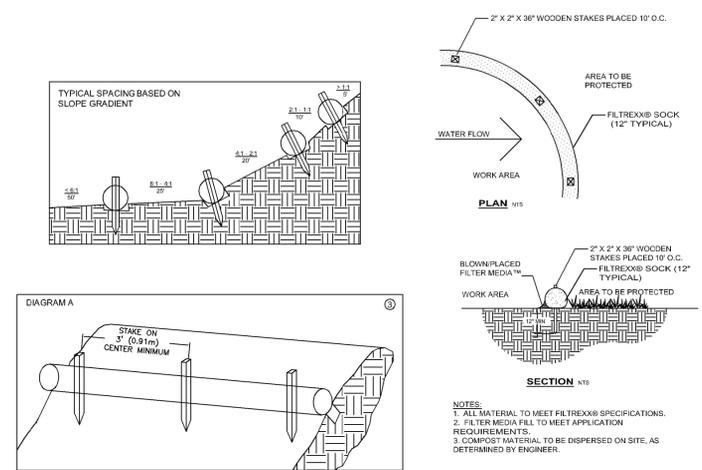
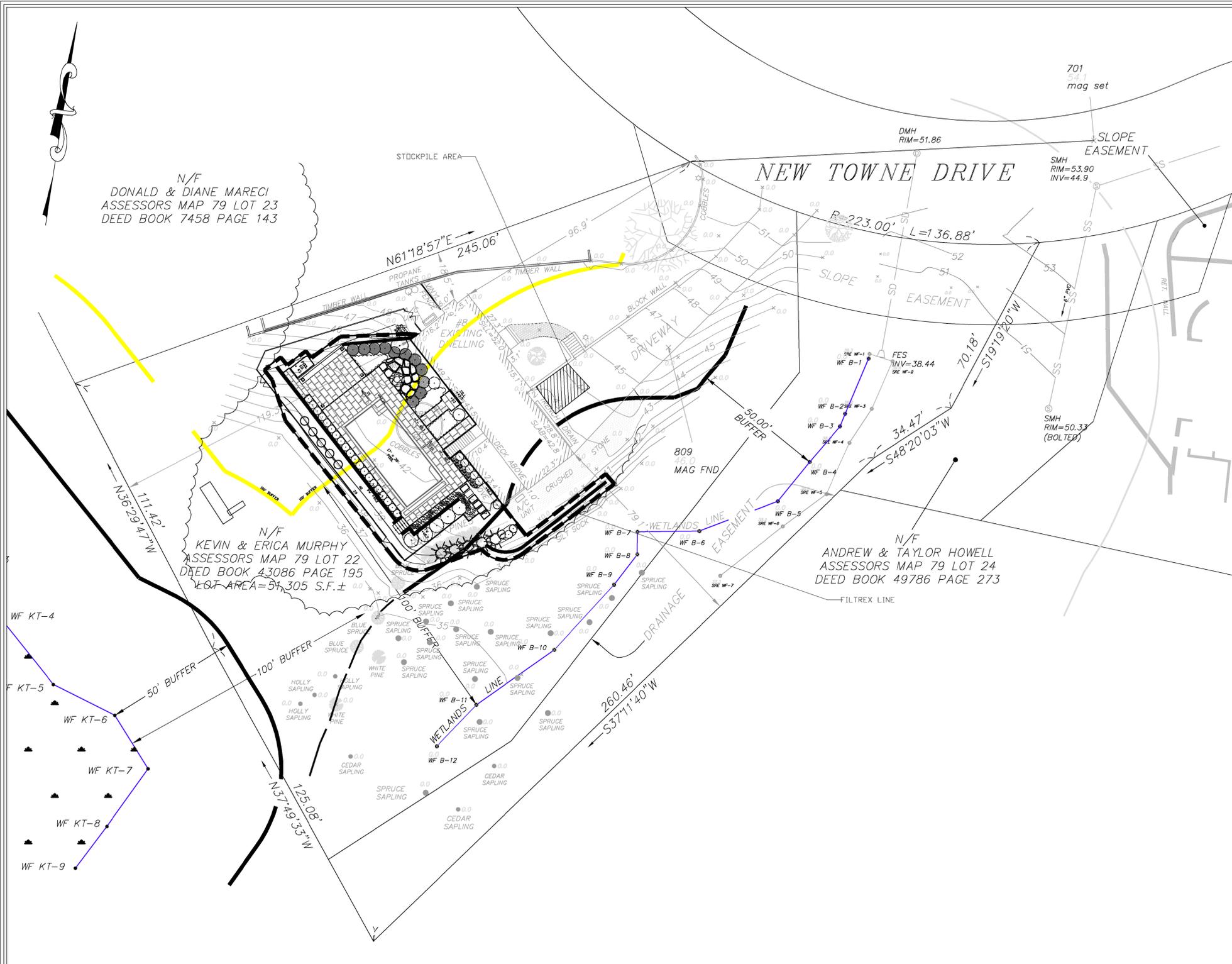
DATE: 12-19-2024

HARDY + MAN DESIGN GROUP, PC
 CIVIL ENGINEERING & LAND DEVELOPMENT CONSULTING

1285 WASHINGTON STREET
 WEYMOUTH, MA
 (781) 335-1464

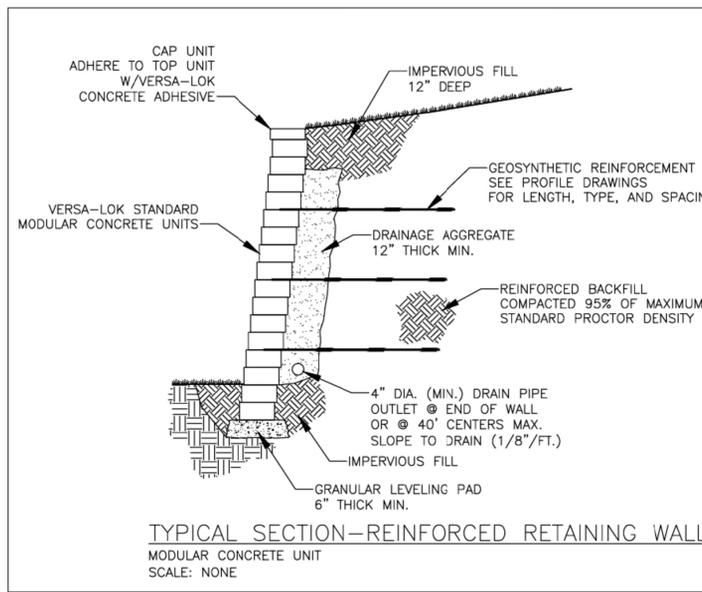
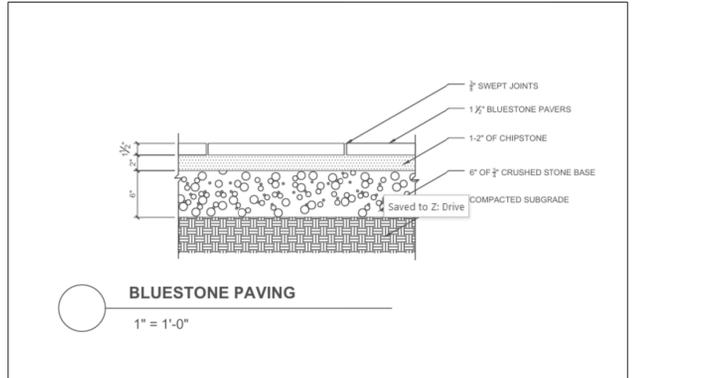
PREPARED FOR:
 NOI

SHEET
C-1



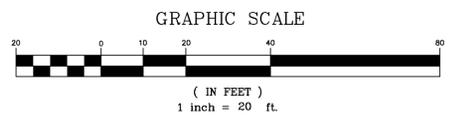
Filtrex Sediment Control
 N.T.S. Source: Filtrex

1. BEGIN AT THE LOCATION WHERE THE SOCK IS TO BE INSTALLED BY EXCAVATING A 2'-3" (61-76 CM) DEEP X 9" (22.9 CM) WIDE TRENCH ALONG THE CONTOUR OF THE SLOPE. EXCAVATED SOIL SHOULD BE PLACED UPSLOPE FROM THE ANCHOR TRENCH.
 2. PLACE THE SOCK IN THE TRENCH SO THAT IT CONTIGUOUS TO THE SOIL SURFACE. COMPACT SOIL FROM THE EXCAVATED TRENCH AGAINST THE SOCK ON THE UPSLOPE SIDE. ADJACENT SOCKS SHOULD TOUCH AT THE ANCHOR TRENCH.
 3. SECURE THE SOCK WITH 18-24" (45.7-61 CM) STAKES EVERY 3'-4" (0.9-1.2 M) AND WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE SOCK LEAVING AT LEAST 2'-3" (61-76 CM) OF STAKE EXTENDING ABOVE THE SOCK. STAKES SHOULD BE DRIVEN PERPENDICULAR TO THE SLOPE FACE.



EROSION CONTROL NOTES:

- PRIOR TO STARTING ANY OTHER WORK ON THE SITE, THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES AND SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON THE PLANS AND AS IDENTIFIED IN FEDERAL, STATE, AND LOCAL APPROVAL DOCUMENTS PERTAINING TO THIS PROJECT.
- CONTRACTOR SHALL INSPECT AND MAINTAIN EROSION CONTROL MEASURES, AND REMOVE SEDIMENT THEREFROM ON A DAILY BASIS AND WITHIN TWELVE HOURS AFTER EACH STORM EVENT AND DISPOSE OF SEDIMENTS IN AN UPLAND AREA SUCH THAT THEY DO NOT ENCUMBER OTHER DRAINAGE STRUCTURES AND PROTECTED AREAS.
- CONTRACTOR SHALL BE FULLY RESPONSIBLE TO CONTROL CONSTRUCTION SUCH THAT SEDIMENTATION SHALL NOT AFFECT REGULATORY PROTECTED AREAS, WHETHER SUCH SEDIMENTATION IS CAUSED BY WATER, WIND, OR DIRECT DEPOSIT.
- CONTRACTOR SHALL PERFORM CONSTRUCTION SEQUENCING SUCH THAT EARTH MATERIALS ARE EXPOSED FOR A MINIMUM OF TIME BEFORE THEY ARE COVERED, SEEDED, OR OTHERWISE STABILIZED TO PREVENT EROSION.
- UPON COMPLETION OF CONSTRUCTION AND ESTABLISHMENT OF PERMANENT GROUND COVER, CONTRACTOR SHALL REMOVE AND DISPOSE OF EROSION CONTROL MEASURES AND CLEAN SEDIMENT AND DEBRIS FROM ENTIRE DRAINAGE AND SEWER SYSTEMS.



BUFFER ZONE	PERM. DISTURBED AREA	TEMP. DISTURBED AREA	TREES TO BE REMOVED	TREES TO BE PLANTED
0'-50'	N/A	494 SF	N/A	3 CEDAR
50'-100'	4241 SF	337 SF	5 PINE	2 CEDAR



REVISIONS:		
NO.	COMMENTS:	DATE:

EROSION CONTROL
 8 NEW TOWNE DRIVE
 HINGHAM, MASSACHUSETTS

DRAWN BY: DM
 DESIGNED BY: SPH
 CHECKED BY: SPH

DATE: 12-19-2024

HARDY + MAN DESIGN GROUP, PC
 CIVIL ENGINEERING & LAND DEVELOPMENT CONSULTING

PREPARED FOR:
 NOI

1285 WASHINGTON STREET
 WEYMOUTH, MA
 (781) 335-1464

SHEET
C-2