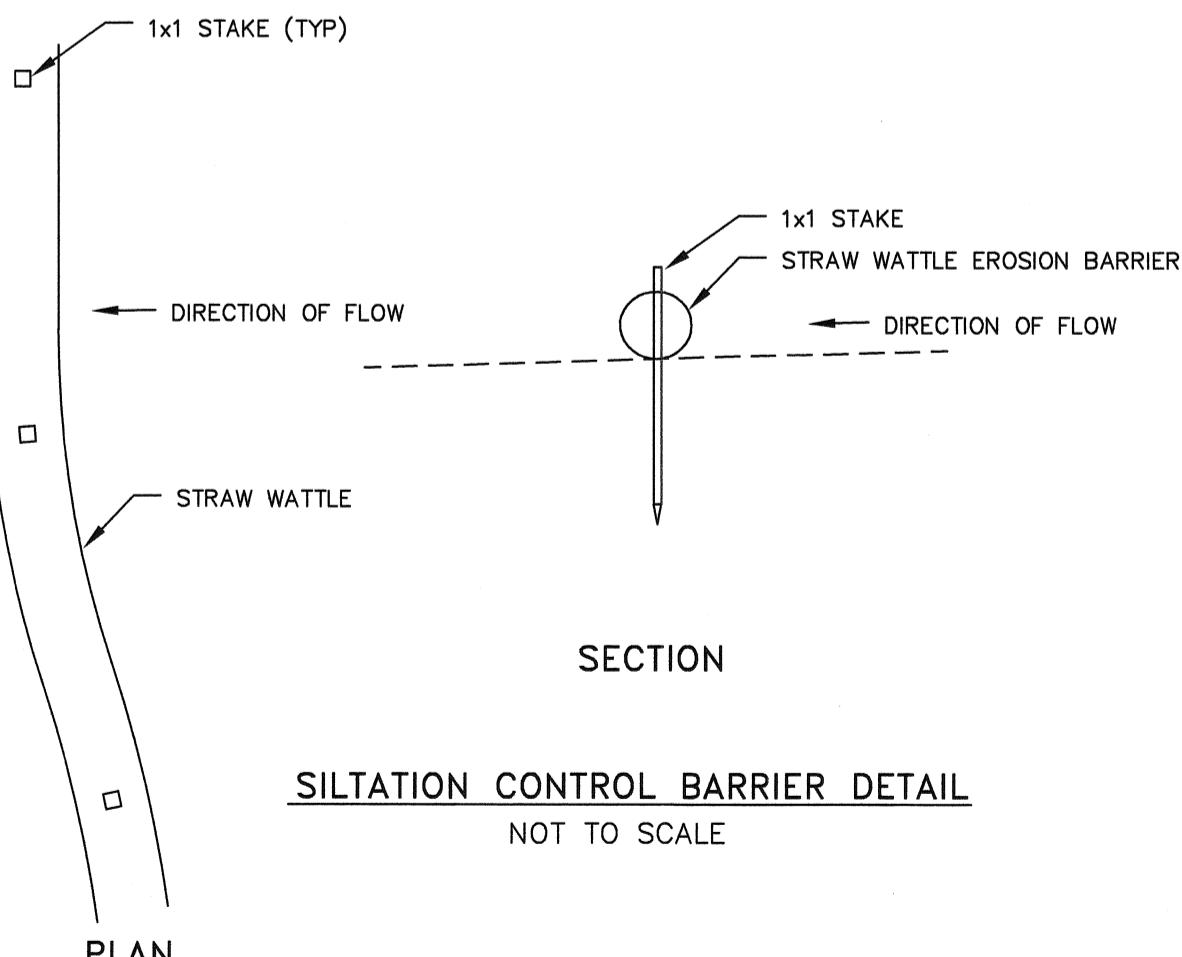


CULTEC RECHARGER 180 CHAMBER OR APPROVED EQUAL

MAINTAIN A MINIMUM OF TWO FEET OF SEPARATION  
TO GROUNDWATER FROM THE BOTTOM OF THE STONE  
AND A MINIMUM OF 9" COVER OVER CHAMBERS

**CONSTRUCTION SEQUENCE:**

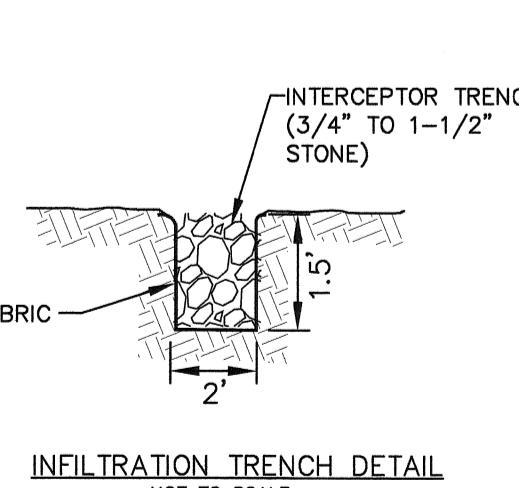
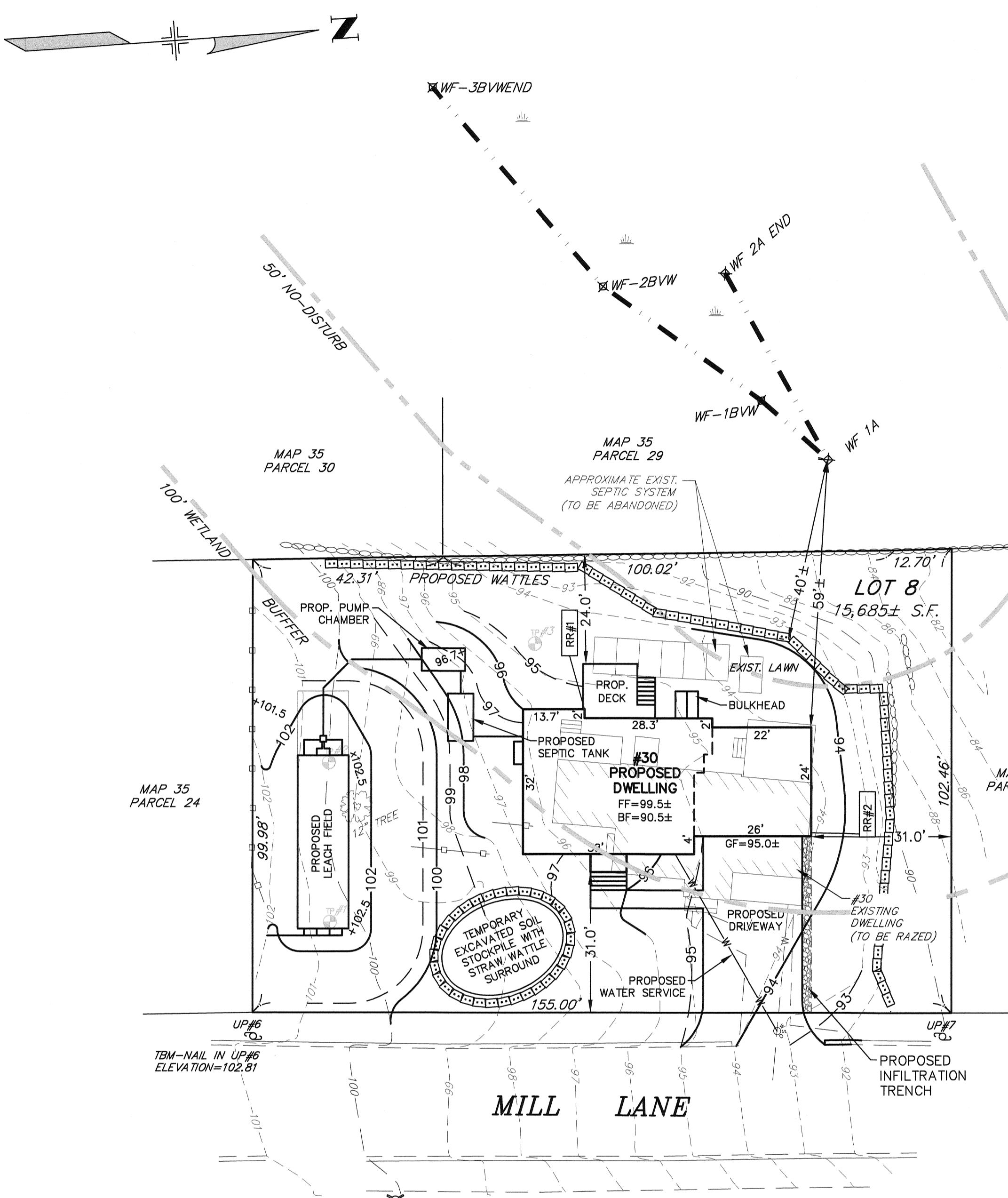
1. CALL DIGSAFE A MINIMUM OF 72 HOURS PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES AT 1-888-344-7233.
2. CONSTRUCT TEMPORARY AND PERMANENT SEDIMENT AND EROSION CONTROL FACILITIES. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY EARTH MOVING OPERATION THAT WILL INFLUENCE STORMWATER RUNOFF.
3. CUT AND CLEAR TREES IN CONSTRUCTION AREAS ONLY.
4. RAZE EXISTING DWELLING AND ASSOCIATED STRUCTURES & IMPROVEMENTS.
5. CLEAR AND DISPOSE OF DEBRIS FROM CONSTRUCTION AREAS.
6. INSTALL NEW FOUNDATION.
7. BEGIN INSTALLATION OF SEPTIC SYSTEM.
8. CONTINUE WITH DWELLING CONSTRUCTION.
9. INSPECT SEDIMENT CONTROLS OFTEN AND REPLACE AS NEEDED.
10. INSTALL UNDERGROUND UTILITIES.
11. GRADE AND GRAVEL DRIVEWAY, WHICH SHALL BE STABILIZED IMMEDIATELY AFTER GRADING.
12. PAVE NEW DRIVEWAY.
13. COMPLETE PERMANENT GRADING, SEEDING AND LANDSCAPING.
14. REMOVE TRAPPED SEDIMENTS FROM COLLECTOR DEVICES AS APPROPRIATE AND THEN REMOVE TEMPORARY EROSION CONTROL MEASURES.



8/29/23  
DATE

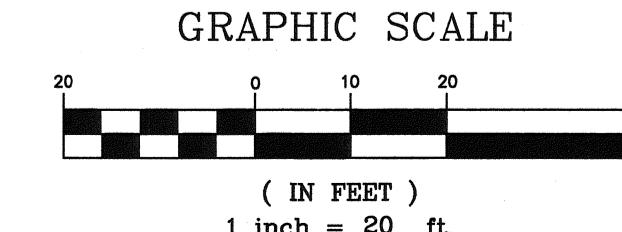
ADDITIONAL RECHARGE  
REVISION

DEL  
BY



INFILTRATION TRENCH DETAIL  
NOT TO SCALE

DEEP HOLE TEST			DEEP HOLE TEST			DEEP HOLE TEST		
TP	TP-1		TP	TP-2		TP	TP-3	
DATE:	5/10/23		DATE:	5/10/23		DATE:	5/10/23	
ELEV:	100.5		ELEV:	100.0		ELEV:	94.5	
0° A 10 YR 3/2 FSL			0° A 10 YR 3/2 FSL			0° FILL		
12° B 2.5 Y 6/6 SL			16° B 2.5 Y 6/6 SL			108° C 2.5 Y 6/6 LS		
72° C 2.5 Y 5/6 LS			102°					
WEPPING @	-		WEPPING @	-		WEPPING @	-	
OBS. WATER @	48"		OBS. WATER @	64"		OBS. WATER @	84"	
ELEV. @	96.5		ELEV. @	94.5		ELEV. @	97.5	



ASSESSORS MAP 35, PARCEL 25  
M.S.D.R.D. L.C. BOOK 1599, PAGE 192

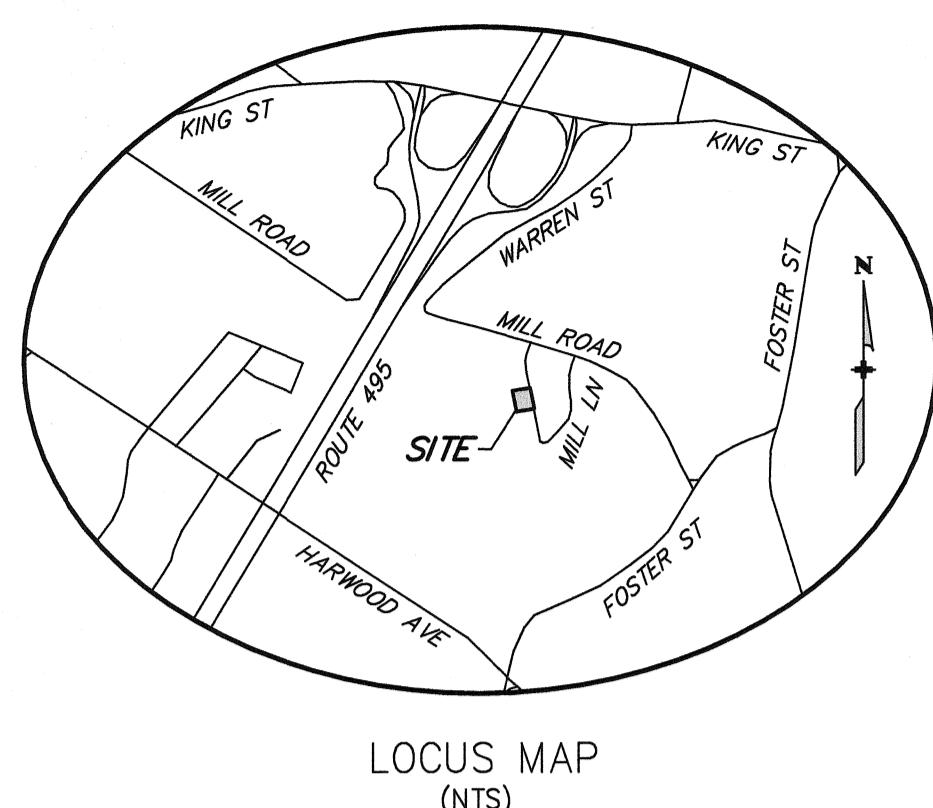
NOTICE OF INTENT PLAN  
IN  
LITTLETON, MASSACHUSETTS

#30 MILL LANE

SCALE: 1"=20' DATE: AUGUST 17, 2023  
JOB # 72201 REVISED: AUGUST 29, 2023 SHEET 1 OF 1 REV. A

PREPARED FOR OWNER/APPLICANT  
M & B INVESTMENTS, LLC, 31 DIAMOND STREET  
N. CHELMSFORD, MA 01863, PHONE: (978)490-0575

PREPARED BY  
Land Engineering & Environmental Services, Inc.  
One Bridgeview Circle, Tyngsboro, Massachusetts 01879  
Telephone (978) 649-4642



LOCUS MAP  
(NTS)

**LEGEND**

100'0	EXISTING SPOT GRADE
M.S.D.R.D.	MIDDLESEX SOUTH DISTRICT REGISTRY OF DEEDS
-----	EXISTING EDGE OF PAVEMENT
-----	PROPERTY LINE
-----	EDGE OF WETLAND
-----	PROPOSED STRAW WATTERS

**NOTES:**

1. ASSESSORS MAP 35, PARCEL 25.
2. SITE IS ZONED RESIDENCE  
MINIMUM SETBACKS  
FRONT 30'  
SIDE 15'  
REAR 15'
3. THE SITE IS OUTSIDE OF THE FLOOD HAZARD AREA AS SHOWN OF THE FEMA FLOOD INSURANCE RATE MAP COMMUNITY PANEL NUMBER 250200 0236 F, DATED JULY 7, 2014.
4. WETLAND FLAGS WERE FIELD LOCATED BY THIS OFFICE.
5. TOPOGRAPHY IS FROM A FIELD SURVEY BY THIS OFFICE ON AN ASSUMED DATUM.
6. OWNER OF RECORD:  
M & B INVESTMENTS, LLC  
31 DIAMOND STREET  
N. CHELMSFORD, MA 01863
7. DEED REFERENCE:  
M.S.D.R.D. L.C. BOOK 1599, PAGE 192
8. PLAN REFERENCE:  
M.S.D.R.D. L.C. PLAN 28631A