

**PLAN REFERENCES:**  
 1.) "PLAN OF CAMP LOTS, MYRON F. PEABODY, SWAINS POND, BARRINGTON N.H." BY: G.L. DAVIS DATED: MAY, 1955 S.C.R.D. PACKET 1, FOLDER 4, PLAN #15

**SOILS:**

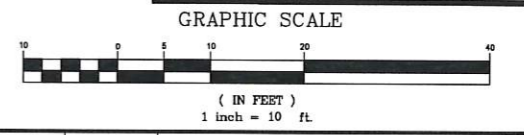
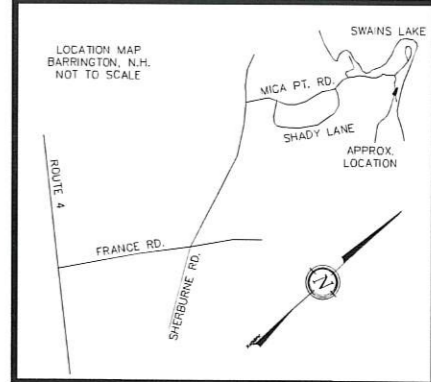
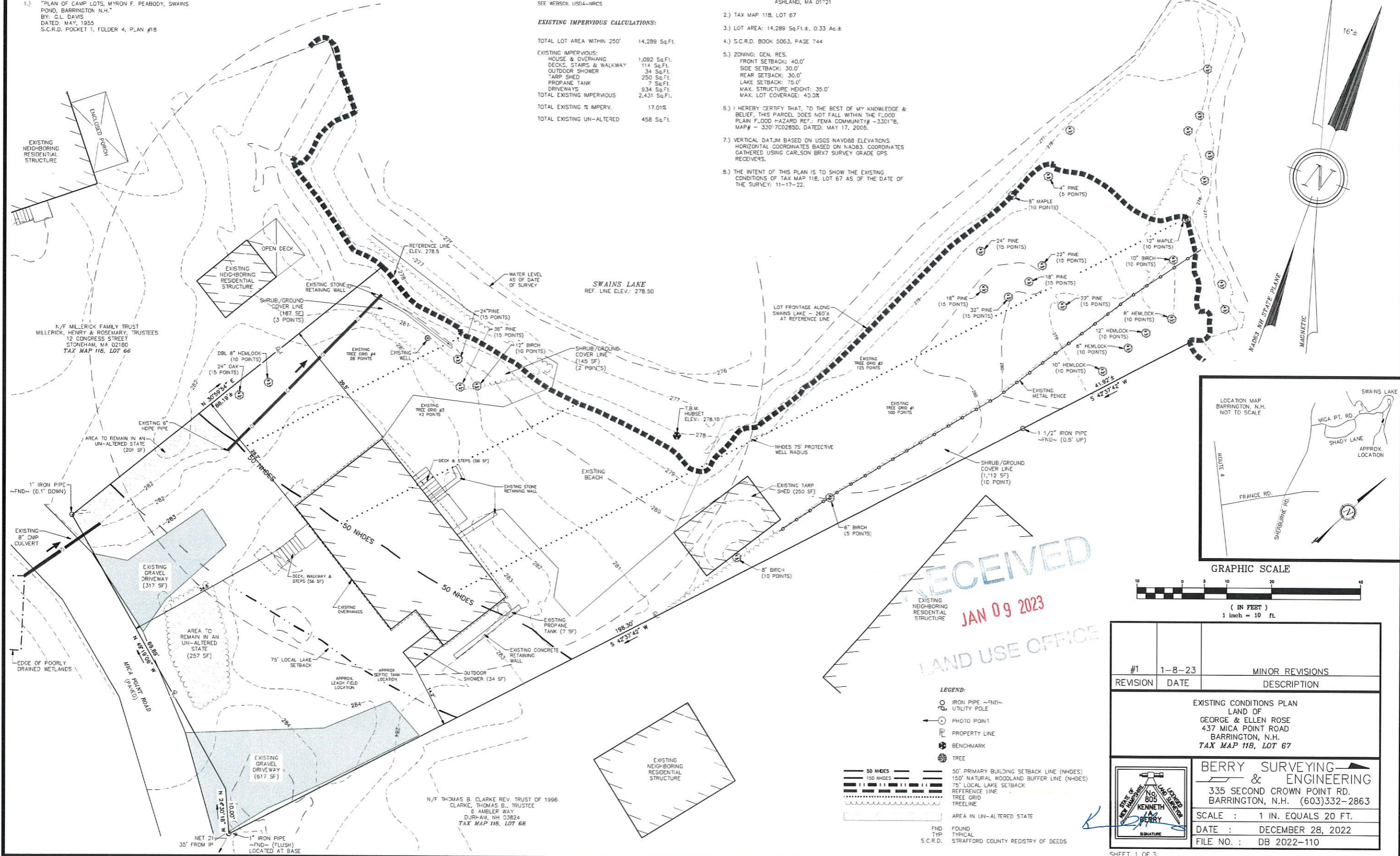
G&C - GLOUCESTER VERY STONY FINE SANDY LOAM, 8 TO 15% SLOPES  
 SEE WEBSOIL USDA-NRCS

**EXISTING IMPERVIOUS CALCULATIONS:**

TOTAL LOT AREA WITHIN 250'	14,289 Sq.Ft.
EXISTING IMPERVIOUS:	
HOUSE & OVERHANG	1,092 Sq.Ft.
DECKS, STAIRS & WALKWAY	114 Sq.Ft.
OUTDOOR SHOWER	34 Sq.Ft.
TARP SHED	250 Sq.Ft.
PROPANE TANK	7 Sq.Ft.
DRIVEWAYS	934 Sq.Ft.
TOTAL EXISTING IMPERVIOUS	2,431 Sq.Ft.
TOTAL EXISTING % IMPERV.	17.01%
TOTAL EXISTING UN-ALTERED	458 Sq.Ft.

**NOTES:**

- 1.) OWNER: GEORGE & ELLEN ROSE 288 CEDAR STREET ASHLAND, MA 01721
- 2.) TAX MAP 118, LOT 67
- 3.) LOT AREA: 14,289 Sq.Ft. ±, 0.33 Ac ±
- 4.) S.C.R.D. BOOK 5063, PAGE 744
- 5.) ZONING: GEN. RES. FRONT SETBACK: 40.0' SIDE SETBACK: 30.0' REAR SETBACK: 30.0' LAKE SETBACK: 75.0' MAX. STRUCTURE HEIGHT: 35.0' MAX. LOT COVERAGE: 40.0%
- 6.) I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE & BELIEF, THIS PARCEL DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF: FEMA COMMUNITY # 330176, MAP # - 3301760285D, DATED: MAY 17, 2005.
- 7.) VERTICAL DATUM BASED ON USGS NAVD88 ELEVATIONS. HORIZONTAL COORDINATES BASED ON NAD83. COORDINATES GATHERED USING CARLSON BRX7 SURVEY GRADE GPS RECEIVERS.
- 8.) THE INTENT OF THIS PLAN IS TO SHOW THE EXISTING CONDITIONS OF TAX MAP 118, LOT 67 AS OF THE DATE OF THE SURVEY: 11-17-22.



RECEIVED  
 JAN 09 2023  
 LAND USE OFFICE

- LEGEND:**
- IRON PIPE ~FND~ UTILITY POLE
  - PHOTO POINT
  - PROPERTY LINE
  - BENCHMARK
  - TREE
  - 50' NHDES
  - 150' NHDES
  - 50' PRIMARY BUILDING SETBACK LINE (NHDES)
  - 150' NATURAL WOODLAND BUFFER LINE (NHDES)
  - 75' LOCAL LAKE SETBACK
  - REFERENCE LINE
  - TREE GRID
  - TREELINE
  - AREA IN UN-ALTERED STATE
  - FND FOUND
  - TYP TYPICAL
  - S.C.R.D. STRAFFORD COUNTY REGISTRY OF DEEDS

#1	1-8-23	MINOR REVISIONS
REVISION	DATE	DESCRIPTION
EXISTING CONDITIONS PLAN LAND OF GEORGE & ELLEN ROSE 437 MICA POINT ROAD BARRINGTON, N.H. TAX MAP 118, LOT 67		
BERRY SURVEYING & ENGINEERING 335 SECOND CROWN POINT RD. BARRINGTON, N.H. (603)332-2863		
SCALE :	1 IN. EQUALS 20 FT.	
DATE :	DECEMBER 28, 2022	
FILE NO. :	DB 2022-110	

**PLAN REFERENCES:**  
 1.) "PLAN OF CAMP LOTS, MYRON F. PEABODY, SWAINS POND, BARRINGTON N.H." BY: G.L. DAVIS DATED: MAY, 1955 S.C.R.D. POCKET 1, FOLDER 4, PLAN #18

**SOILS:**  
 G&C - GLOUCESTER VERY STONY FINE SANDY LOAM, 8 TO 15% SLOPES  
 SEE WEBSOIL USDA-NRCS

**EXISTING IMPERVIOUS CALCULATIONS:**

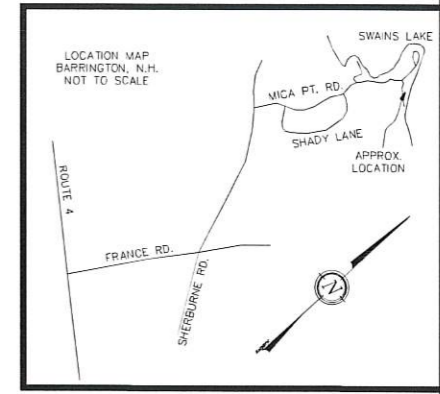
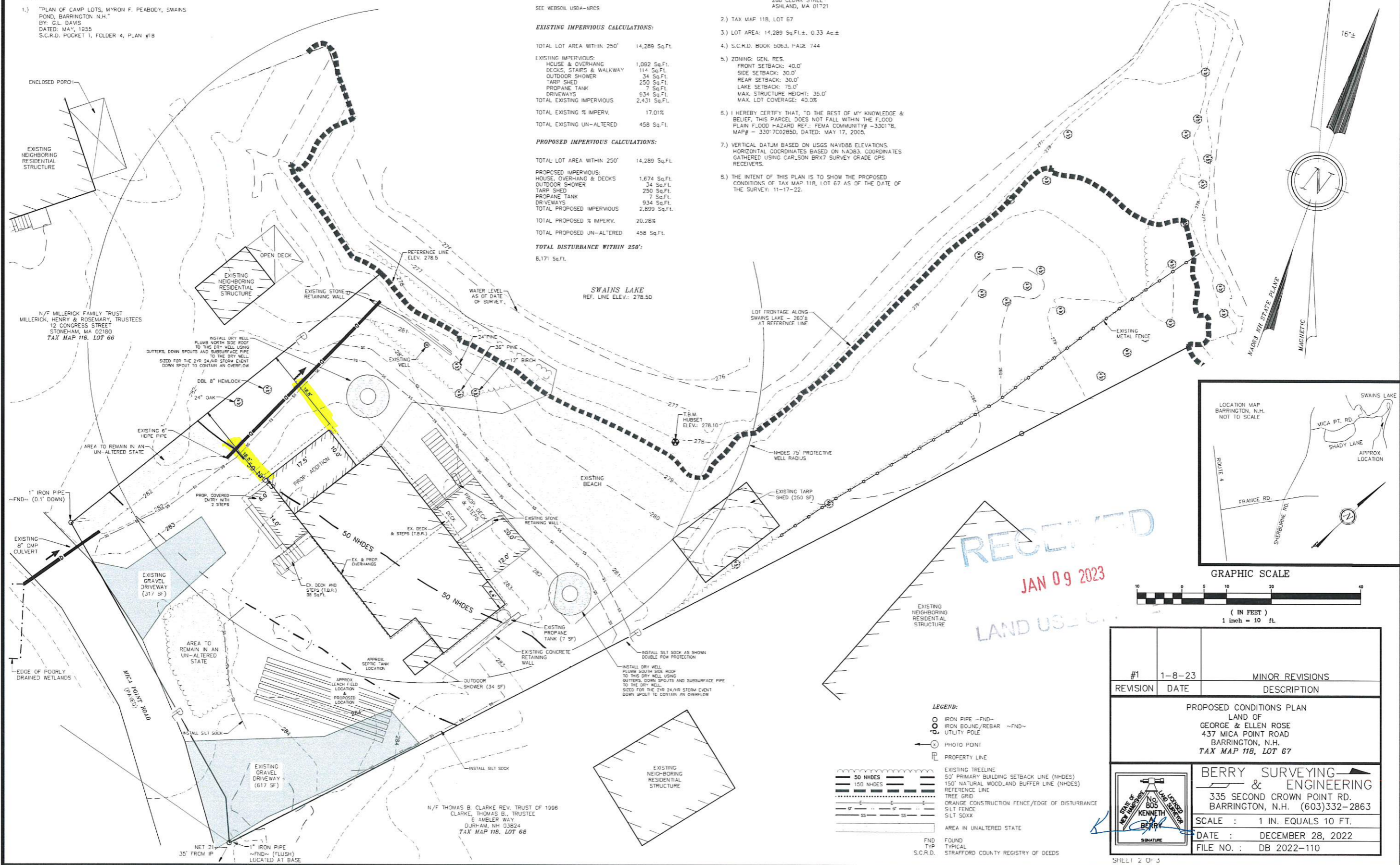
TOTAL LOT AREA WITHIN 250'	14,289 Sq.Ft.
EXISTING IMPERVIOUS:	
HOUSE & OVERHANG	1,092 Sq.Ft.
DECKS, STAIRS & WALKWAY	114 Sq.Ft.
OUTDOOR SHOWER	34 Sq.Ft.
TARP SHED	250 Sq.Ft.
PROPANE TANK	7 Sq.Ft.
DRIVEWAYS	934 Sq.Ft.
TOTAL EXISTING IMPERVIOUS	2,431 Sq.Ft.
TOTAL EXISTING % IMPERV.	17.01%
TOTAL EXISTING UN-ALTERED	458 Sq.Ft.

**PROPOSED IMPERVIOUS CALCULATIONS:**

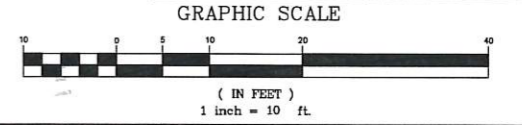
TOTAL LOT AREA WITHIN 250'	14,289 Sq.Ft.
PROPOSED IMPERVIOUS:	
HOUSE, OVERHANG & DECKS	1,674 Sq.Ft.
OUTDOOR SHOWER	34 Sq.Ft.
TARP SHED	250 Sq.Ft.
PROPANE TANK	7 Sq.Ft.
DRIVEWAYS	934 Sq.Ft.
TOTAL PROPOSED IMPERVIOUS	2,899 Sq.Ft.
TOTAL PROPOSED % IMPERV.	20.28%
TOTAL PROPOSED UN-ALTERED	458 Sq.Ft.

**TOTAL DISTURBANCE WITHIN 250':**  
 8,171 Sq.Ft.

- NOTES:**
- 1.) OWNER: GEORGE & ELLEN ROSE 288 CEDAR STREET ASHLAND, MA 01721
  - 2.) TAX MAP 11B, LOT 67
  - 3.) LOT AREA: 14,289 Sq.Ft., 0.33 Ac.±
  - 4.) S.C.R.D. BOOK 5063, PAGE 744
  - 5.) ZONING: GEN. RES. FRONT SETBACK: 40.0' SIDE SETBACK: 30.0' REAR SETBACK: 30.0' LAKE SETBACK: 75.0' MAX. STRUCTURE HEIGHT: 35.0' MAX. LOT COVERAGE: 40.0%
  - 6.) I HEREBY CERTIFY THAT, TO THE BEST OF MY KNOWLEDGE & BELIEF, THIS PARCEL DOES NOT FALL WITHIN THE FLOOD PLAIN FLOOD HAZARD REF.: FEMA COMMUNITY# -330178, MAP# - 3307002850, DATED: MAY 17, 2005.
  - 7.) VERTICAL DATUM BASED ON USGS NAVD88 ELEVATIONS. HORIZONTAL COORDINATES BASED ON NAD83. COORDINATES GATHERED USING CARLSON BRX7 SURVEY GRADE GPS RECEIVERS.
  - 8.) THE INTENT OF THIS PLAN IS TO SHOW THE PROPOSED CONDITIONS OF TAX MAP 11B, LOT 67 AS OF THE DATE OF THE SURVEY: 11-17-22.

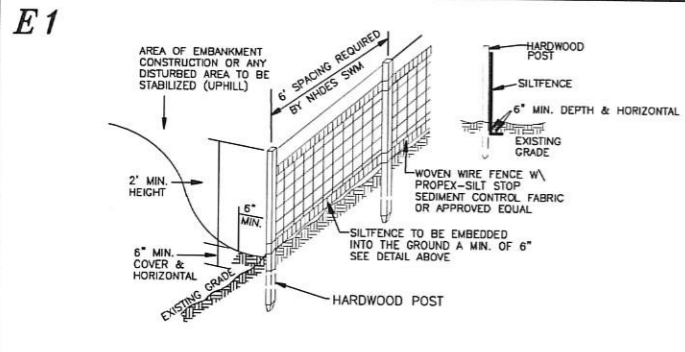


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REVISION	DATE	DESCRIPTION
PROPOSED CONDITIONS PLAN LAND OF GEORGE & ELLEN ROSE 437 MICA POINT ROAD BARRINGTON, N.H. TAX MAP 11B, LOT 67		
<b>BERRY SURVEYING &amp; ENGINEERING</b> 335 SECOND CROWN POINT RD. BARRINGTON, N.H. (603)332-2863		
SCALE : 1 IN. EQUALS 10 FT.		
DATE : DECEMBER 28, 2022		
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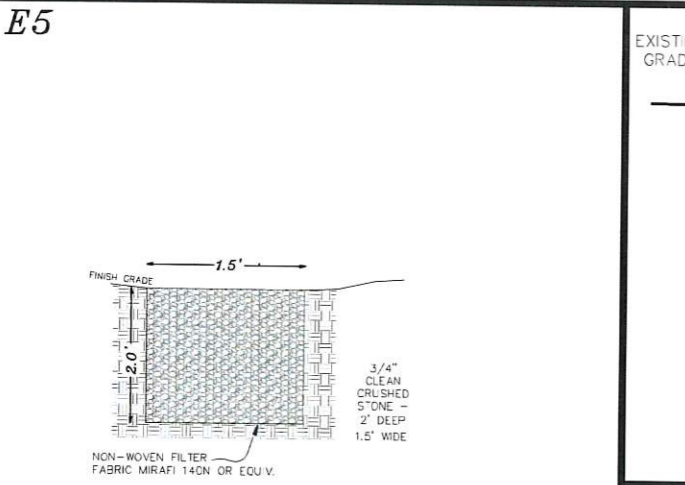
- LEGEND:**
- IRON PIPE ~FND~
  - IRON BOUND/REAR ~FND~
  - UTILITY POLE
  - PHOTO POINT
  - ⊔ PROPERTY LINE
  - EXISTING TREELINE
  - 50' PRIMARY BUILDING SETBACK LINE (NHDES)
  - 150' NATURAL WOODLAND BUFFER LINE (NHDES)
  - REFERENCE LINE
  - TREE GRID
  - ORANGE CONSTRUCTION FENCE/EDGE OF DISTURBANCE
  - S/LT FENCE
  - S/LT SOXX
  - AREA IN UNALTERED STATE
  - FND TYP FOUND TYPICAL
  - S.C.R.D. STRAFFORD COUNTY REGISTRY OF DEEDS



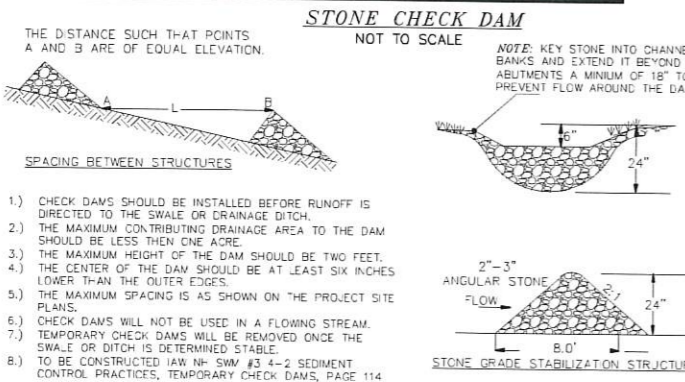
- SILT FENCE CONSTRUCTION SPECIFICATIONS**
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES AND FILTER CLOTH SHALL BE FASTENED TO WOVEN WIRE EVERY 24" AT TOP MID AND BOTTOM SECTIONS AND BE EMBEDDED INTO GROUND A MINIMUM OF 6" THE FENCE POSTS SHALL BE A MINIMUM 48" LONG, SPACED A MAXIMUM 6' APART, AND DRIVEN A MINIMUM OF 16" INTO THE GROUND.
  - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER, THE ENDS OF THE FABRIC SHALL BE OVERLAPPED BY SIX INCHES, FOLDED AND STAPLED TO PREVENT SEDIMENT FROM BY-PASSING.
  - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND SEDIMENT REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE AND PROPERLY DISPOSED OF. SEE MAINTENANCE NOTE BELOW. REMOVAL OF SEDIMENT REQUIRED AT A DEPTH OF 6-INCHES.
  - PLACE THE ENDS OF THE SILT FENCE UP CONTOUR TO PROVIDE FOR SEDIMENT STORAGE.
  - SILT FENCES SHALL BE REMOVED WHEN NO LONGER NEEDED AND THE SEDIMENT COLLECTED SHALL BE DISPOSED AS DIRECTED BY THE ENGINEER.
  - THE AREA DISTURBED BY THE REMOVAL SHALL BE SMOOTHED AND RE-VEGETATED.
  - TO BE CONSTRUCTED IAW NH SWM #3 4-2 SEDIMENT CONTROL PRACTICES, SILT FENCE, PAGE 90.

- SILT FENCE MAINTENANCE**
- SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.
  - IF THE FABRIC ON A SILT FENCE SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE FABRIC SHALL BE REPLACED PROMPTLY.
  - SEDIMENT DEPOSITS SHOULD BE REMOVED WHEN THEY REACH SIX-INCHES IN DEPTH.
  - SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE FABRIC HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

**SILT FENCE DETAIL**  
NOT TO SCALE

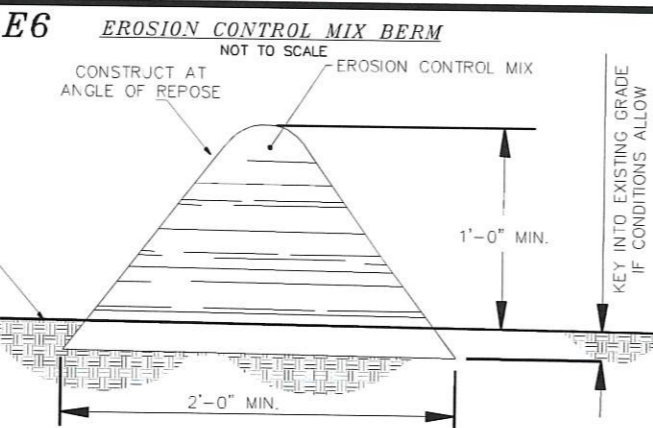


**INFILTRATION STONE DRIP EDGE DETAIL**  
SECTION VIEW

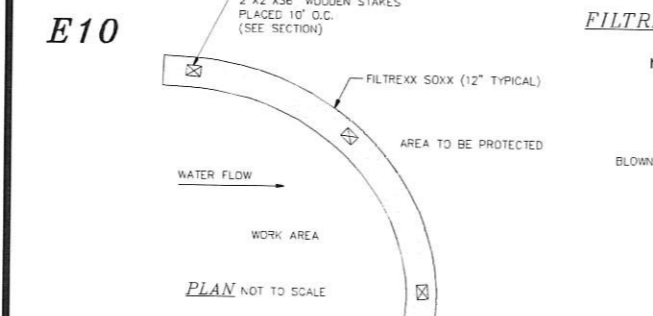


- STONE CHECK DAM**  
NOT TO SCALE
- NOTE: KEY STONE INTO CHANNEL BANKS AND EXTEND IT BEYOND THE ABUTMENTS A MINIMUM OF 18" TO PREVENT FLOW AROUND THE DAM.
- CHECK DAMS SHOULD BE INSTALLED BEFORE RUNOFF IS DIRECTED TO THE SWALE OR DRAINAGE DITCH.
  - THE MAXIMUM CONTRIBUTING DRAINAGE AREA TO THE DAM SHOULD BE LESS THAN ONE ACRE.
  - THE MAXIMUM HEIGHT OF THE DAM SHOULD BE TWO FEET.
  - THE CENTER OF THE DAM SHOULD BE AT LEAST SIX INCHES LOWER THAN THE OUTER EDGES.
  - THE MAXIMUM SPACING IS AS SHOWN ON THE PROJECT SITE PLANS.
  - CHECK DAMS WILL NOT BE USED IN A FLOWING STREAM.
  - TEMPORARY CHECK DAMS WILL BE REMOVED ONCE THE SWALE OR DITCH IS DETERMINED STABLE.
  - TO BE CONSTRUCTED IAW NH SWM #3 4-2 SEDIMENT CONTROL PRACTICES, TEMPORARY CHECK DAMS, PAGE 114.

- E2 WINTER STABILIZATION NOTES**
- ALL DISTURBED AREAS THAT DO NOT HAVE AT LEAST 85% VEGETATIVE COVERAGE PRIOR TO OCTOBER 15TH SHALL BE STABILIZED BY APPLYING MULCH AT A RATE OF 3-4 TONS PER ACRE. ALL SIDE SLOPES, STEEPER THAN 4:1, THAT ARE NOT DIRECTED TO SWALES OR DETENTION BASINS, SHALL BE LINED WITH BIODEGRADABLE/PHOTODEGRADABLE "JUTE MATTING" (EXCELSIOR'S CURLEX II OR EQUAL). ALL OTHER SLOPES SHALL BE MULCHED AND TACKED AT A RATE OF 3-4 TONS PER ACRE. THE APPLICATION OF MULCH AND/OR JUTE MATTING SHALL NOT OCCUR OVER EXISTING SNOW COVER. IF THE SITE IS ACTIVE AFTER OCTOBER 15TH, ANY SNOW THAT ACCUMULATES ON DISTURBED AREAS SHALL BE REMOVED. PRIOR TO SPRING THAW ALL AREAS WILL BE STABILIZED, AS DIRECTED ABOVE.
  - ALL SWALES THAT DO NOT HAVE FULLY ESTABLISHED VEGETATION SHALL BE EITHER LINED WITH TEMPORARY JUTE MATTING OR TEMPORARY STONE CHECK DAMS (APPROPRIATELY SPACED). STONE CHECK DAMS WILL BE MAINTAINED THROUGHOUT THE WINTER MONTHS. IF THE SWALES ARE TO BE MATTED WITH PERMANENT LINERS OR RIPRAP WITH ENGINEERING FABRIC, THIS SHALL BE COMPLETED PRIOR TO WINTER SHUT-DOWN OR AS SOON AS THEY ARE PROPERLY GRADED AND SHAPED.
  - PRIOR TO OCT. 15TH ALL ROADWAY AND PARKING AREAS SHALL BE BROUGHT UP TO AND THROUGH THE BANK RUN GRAVEL APPLICATION. IF THESE AREAS ELEVATIONS ARE PROPOSED TO REMAIN BELOW THE PROPOSED SUBGRADE ELEVATION, THE SUBGRADE MATERIAL SHALL BE ROUGHLY CROWNED AND A 3" LAYER OF CRUSHED GRAVEL SHALL BE PLACED AND COMPACTED. THIS WILL ALLOW THE SUBGRADE TO SHED RUNOFF AND WILL REDUCE ROADWAY EROSION. THIS CRUSHED GRAVEL DOES NOT HAVE TO CONFORM TO NH DOT 304.3, BUT SHALL HAVE BETWEEN 15-25% PASSING THE #200 SIEVE AND THE LARGEST STONE SIZE SHALL BE 2". IF THE SITE IS ACTIVE AFTER OCTOBER 15TH, ANY ACCUMULATED SNOW SHALL BE REMOVED FROM ALL ROADWAY AND PARKING AREAS.
  - AFTER OCTOBER 15TH, THE END OF NEW HAMPSHIRE'S AVERAGE GROWING SEASON, NO ADDITIONAL LOAM SHALL BE SPREAD ON SIDE SLOPES AND SWALES. THE STOCKPILES THAT WILL BE LEFT UNDISTURBED UNTIL SPRING SHALL BE SEED BY THIS DATE. AFTER OCTOBER 15TH, ANY NEW OR DISTURBED PILES SHALL BE MULCHED AT A RATE OF 3-4 TONS PER ACRE. ALL STOCKPILES THAT WILL REMAIN THROUGHOUT THE WINTER SHALL BE SURROUNDED WITH SILT FENCING.



- EROSION CONTROL MIX BERMS** SHALL BE USED ONLY AS FOLLOWS:
- BERMS SHALL BE USED IN AREAS WHERE EROSION WILL OCCUR ONLY IN THE FORM OF SHEET EROSION AND THERE IS NO CONCENTRATION OF WATER IN A CHANNEL OR DRAINAGE WAY ABOVE THE BERM.
  - THE BERMS SHALL BE INSTALLED FOLLOWING THE CONTOUR OF THE LAND AS CLOSELY AS POSSIBLE.
  - THE BERMS SHALL BE INSTALLED ON SLOPES LESS THAN 5% SUBJECT TO (E), BELOW. THE MIX SHALL HAVE AN ORGANIC PORTION BETWEEN 80 AND 100% DRY WEIGHT BASIS, AND BE FIBROUS AND ELONGATED SUCH AS FROM SHREDDED BARK, STUMP GRINDINGS, COMPOSTED BARK, OR EQUIVALENT MANUFACTURED PRODUCTS. WOOD AND BARK CHIPS, GROUND CONSTRUCTION DEBRIS, OR REPROCESSED WOOD PRODUCTS SHALL NOT BE USED AS ORGANIC MATERIAL.
  - THE MIX SHALL NOT CONTAIN SILTS, CLAY, OR FINE SANDS.
  - THE MIX SHALL HAVE A PARTICLE SIZE BY WEIGHT OF 70 TO 85% PASSING A 6-INCH SCREEN AND A MAXIMUM OF 85% PASSING THE 0.75-INCH SCREEN.
  - THE MIX PH SHALL BE BETWEEN 5.0 AND 8.0.
  - THE BERM SHALL BE AT LEAST 12 INCHES HIGH AND AT LEAST 2 FEET WIDE.
  - TO BE CONSTRUCTED IAW NH SWM #3 4-2 SEDIMENT CONTROL PRACTICES, EROSION CONTROL MIX BERMS, PAGE 106.

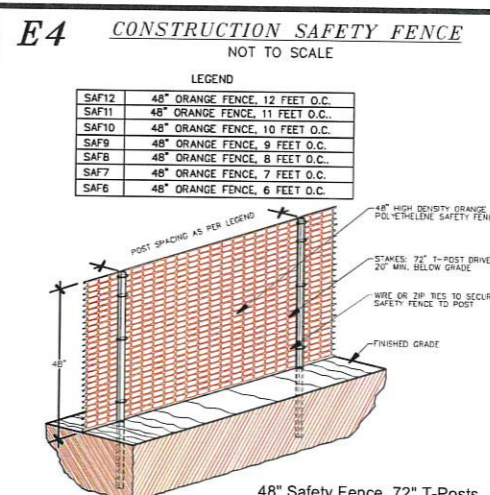


- FILTREXX SEDIMENT CONTROL**  
NOT TO SCALE
- NOTE: FOR AREAS REQUIRING DOUBLE PERIMETER CONTROL WITHIN 50' OF JURISDICTIONAL WETLANDS AND NOT FOR ALL SILT SOXX APPLICATIONS. THIS DUPLICATION MAY BE SPECIFIED AS 12\"/>

Filtrex International, LLC  
35481 Grafton Eastern Rd | Grafton, OH 44044  
440-926-2607 | fax: 440-926-4021  
WWW.FILTREXX.COM  
OR APPROVED EQUAL

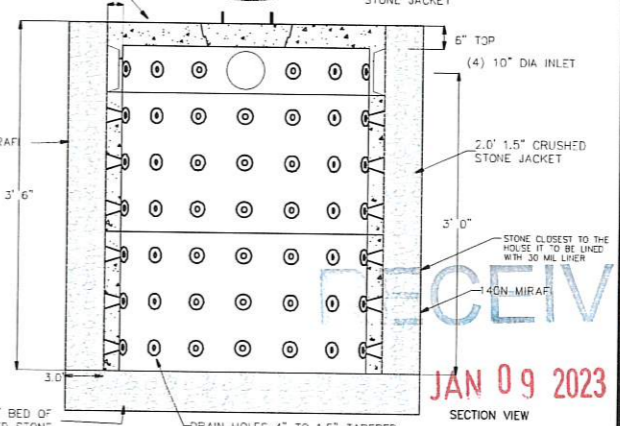
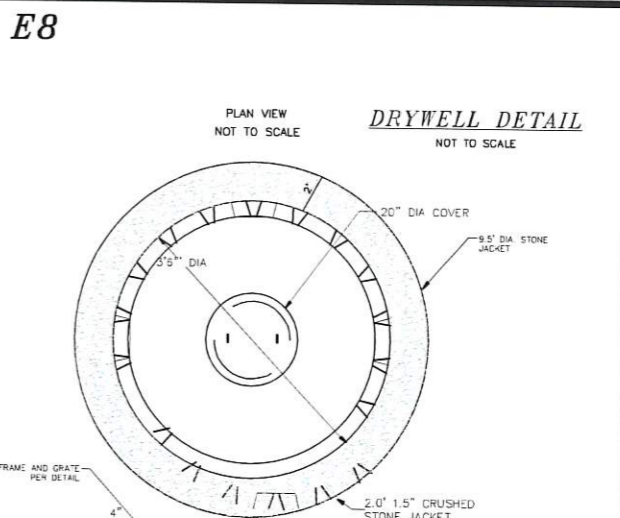
  - ALL MATERIAL TO MEET FILTREXX SPECIFICATIONS.
  - FILTER MEDIA FILL TO MEET APPLICATION REQUIREMENTS.
  - COMPOST MATERIAL TO BE DISPERSED ON SITE, AS DETERMINED BY ENGINEER.
  - SILT SOXX MAY BE USED IN PLACE OF SILT FENCE OR OTHER SEDIMENT BARRIERS.
  - SILT SOXX COMPOST/SOIL/ROCK/SEED FILL WATERAL SHALL BE ADJUSTED AS NECESSARY TO MEET THE REQUIREMENTS OF THE SPECIFIC APPLICATION.
  - FILTREXX SOXX IS A REGISTERED TRADEMARK OF FILTREXX INTERNATIONAL, LLC.
  - SILT FENCE IS NOT A SUBSTITUTION FOR SILT SOXX AND ANY EQUAL SUBSTITUTION TO BE APPROVED.
  - TO BE CONSTRUCTED IAW FILTREXX, SECTION 1: EROSION & SEDIMENT CONTROL (PAGE 323) - CONSTRUCTION ACTIVITIES, SWPPP CUT SHEET: FILTREXX SEDIMENT CONTROL

- E3 DEFINITION OF STABLE:**
- PER ENV-WQ 1500 ALTERATION OF TERRAIN
- BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED.
  - A MINIMUM OF 85 PERCENT VEGETATED GROWTH HAS BEEN ESTABLISHED.
  - A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIP-RAP HAS BEEN INSTALLED.
  - OR EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED.
- ADDITION STABILIZATION NOTES:**
- HAY MULCH OR OTHER APPROVED METHODS SHALL BE USED TO CONTROL EROSION OF NEWLY GRADED AREAS. ALL CUT AND FILL SLOPES SHALL BE SEED AND MULCHED WITHIN 72 HOURS AFTER THEIR CONSTRUCTION.
  - DISTURBED SOIL AREAS SHALL BE EITHER TEMPORARILY OR PERMANENTLY STABILIZED. IN AREAS WHERE FINAL GRADING HAS NOT OCCURRED, TEMPORARY STABILIZATION MEASURES SHOULD BE IN PLACE WITHIN SEVEN (5) CALENDAR DAYS FOR EXPOSED SOIL AREAS THAT ARE WITHIN ONE HUNDRED (100) FEET OF A SURFACE WATER BODY OR A WETLAND AND NO MORE THAN 14 CALENDAR DAYS FOR ALL OTHER AREAS. PERMANENT STABILIZATION SHOULD BE IN PLACE WITHIN THREE (3) CALENDAR DAYS FOLLOWING COMPLETION OF FINAL GRADING OF EXPOSED SOIL AREAS.



- LEGEND**
- |       |                                |
|-------|--------------------------------|
| SAF12 | 48" ORANGE FENCE, 12 FEET O.C. |
| SAF11 | 48" ORANGE FENCE, 11 FEET O.C. |
| SAF10 | 48" ORANGE FENCE, 10 FEET O.C. |
| SAF9  | 48" ORANGE FENCE, 9 FEET O.C.  |
| SAF8  | 48" ORANGE FENCE, 8 FEET O.C.  |
| SAF7  | 48" ORANGE FENCE, 7 FEET O.C.  |
| SAF6  | 48" ORANGE FENCE, 6 FEET O.C.  |
- 48" Safety Fence, 72" T-Posts
- ALL SENSITIVE AREAS SHALL BE PROTECTED AS PER PLAN.
  - ALL TREES IN THE CONSTRUCTION AREA NOT SPECIFICALLY DESIGNATED FOR REMOVAL SHALL BE PRESERVED AND PROTECTED WITH HIGH VISIBILITY FENCE AS PER PLAN.
  - WHEN PRACTICABLE, INSTALL HIGH VISIBLE 12 FEET OUTSIDE OF THE DRIP LINE OF THE TREE.
  - SAFETY FENCE SHOULD BE FASTENED SECURELY TO THE T-POSTS.
  - THE FENCING MUST REMAIN IN PLACE DURING ALL PHASES OF CONSTRUCTION; ANY CHANGE OF THE PROTECTIVE FENCING MUST BE APPROVED.

- E7 TEMPORARY EROSION CONTROL MEASURES**
- THE SMALLEST PRACTICAL AREA OF LAND SHALL BE EXPOSED AT ANY ONE TIME.
  - EROSION, SEDIMENT AND DETENTION MEASURES SHALL BE INSTALLED AS SHOWN ON THE PLANS AND AT LOCATIONS AS REQUIRED, DIRECTED BY THE ENGINEER.
  - ALL DISTURBED AREAS SHALL BE RETURNED TO ORIGINAL GRADES AND ELEVATIONS. DISTURBED AREAS SHALL BE LOAMED WITH A MINIMUM OF 4" OF LOAM AND SEEDED WITH NOT LESS THAN ONE POUND OF SEED PER 50 SQUARE YARDS OF AREA. (SEE SEED SPECIFICATIONS THIS SHEET)
  - ALL DISTURBED AREAS WILL BE RESTABILIZED WITHIN 45 DAYS. AT ANY ONE TIME, NO MORE THAN THE AREAS SHOWN WILL BE OPEN AT ANY ONE TIME.
  - SILT FENCES AND PERIMETER BARRIERS SHALL BE INSPECTED PERIODICALLY AND AFTER EVERY RAIN DURING THE LIFE OF THE PROJECT. ALL DAMAGED AREAS SHALL BE REPAIRED, SEDIMENT DEPOSITS SHALL PERIODICALLY BE REMOVED AND DISPOSED OF.
  - AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED, THE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE REMOVED AND THE AREA DISTURBED BY THE REMOVAL SMOOTHED AND RE-VEGETATED.
  - PER THE EPA COP REQUIREMENTS THERE WILL BE REPORTS OF THE EROSION CONTROL INSPECTIONS IAW SWPPP PREPARED BY BS&E. ALL EROSION CONTROL SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER 0.25" OR GREATER RAIN EVENT.
  - DITCHES, SWALES, AND BASINS SHALL BE STABILIZED PRIOR TO DIRECTING RUNOFF TO THEM.
  - DO NOT TRAFFIC EXPOSED SOIL SURFACES WITH CONSTRUCTION EQUIPMENT. IF FEASIBLE, PERFORM EXCAVATIONS WITH EQUIPMENT POSITIONED OUTSIDE THE LIMITS OF THE INFILTRATION SYSTEM.
  - ROADWAYS, DRIVEWAYS AND CUT AND FILL SLOPES MUST BE STABILIZED WITHIN 72 HOURS OF ACHIEVING FINAL GRADE.
  - STABILIZATION MEASURES:
    - A MINIMUM OF 85% OF VEGETATIVE COVER HAS BEEN ESTABLISHED.
    - A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIP RAP HAS BEEN INSTALLED, OR
    - EROSION CONTROL BLANKETS HAVE BEEN INSTALLED.
  - THIS PROJECT IS TO BE MANAGED IN A MANNER THAT MEETS THE REQUIREMENTS AND INTENT OF RSA 430:53 AND CHAPTER AGR 3800 RELATIVE TO INVASIVE SPECIES.
  - THE NHDES STORMWATER MANUAL, IN THREE VOLUMES, DATED DECEMBER 2008, IS A PART OF THIS PLAN SET AND THE MORE RESTRICTIVE WILL GOVERN. (NH SWM)



ITEM NO.	SECTION W/COVER	WEIGHT
MDWH-3	3' SECTION W/COVER	1,404#

- NOTES:**
- CONCRETE: 4,000 PSI MINIMUM AFTER 28 DAYS.
  - ALSO AVAILABLE IN AASHTO HS-20 LOADING.
  - CAPACITY INCREASES IN INCREMENTS OF 500 GALLONS FOR EACH 3' SECTION ADDED.
  - MUST BE SHEA CONCRETE PRODUCT OR EQUAL.

#1	REVISION	DATE	MINOR REVISIONS	DESCRIPTION
	1-8-23			

**EROSION & SEDIMENT CONTROL DETAILS**  
LAND OF  
GEORGE AND ELLEN ROSE  
457 MICA POINT ROAD  
BARRINGTON, N.H.  
TAX MAP #18, LOT #67

**BERRY SURVEYING & ENGINEERING**  
335 SECOND CROWN POINT ROAD  
BARRINGTON, NH 03825 (603)332-2863  
SCALE: AS NOTED  
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