

NOTES:

1. WETLANDS WERE DELINEATED IN ACCORDANCE WITH THE TECHNIQUES OUTLINES IN THE ARMY CORPS OF ENGINEERS WETLAND DELINEATION MANUAL, TECHNICAL REPORT Y-87-1 AND THE NORTH EAST REGIONAL SUPPLEMENT.

2. BOUNDARY INFORMATION IS ENTIRELY PER THE REFERENCE PLAN CITED HEREON. THIS PLAN WAS CREATED FOR SHORELAND PERMITTING PURPOSES ONLY AND SHOULD NOT BE RELIED UPON FOR BOUNDARY PURPOSES.

TOTAL LOT AREA WITHIN 250' OF THE REFERENCE LINE: 186,260 S.F.

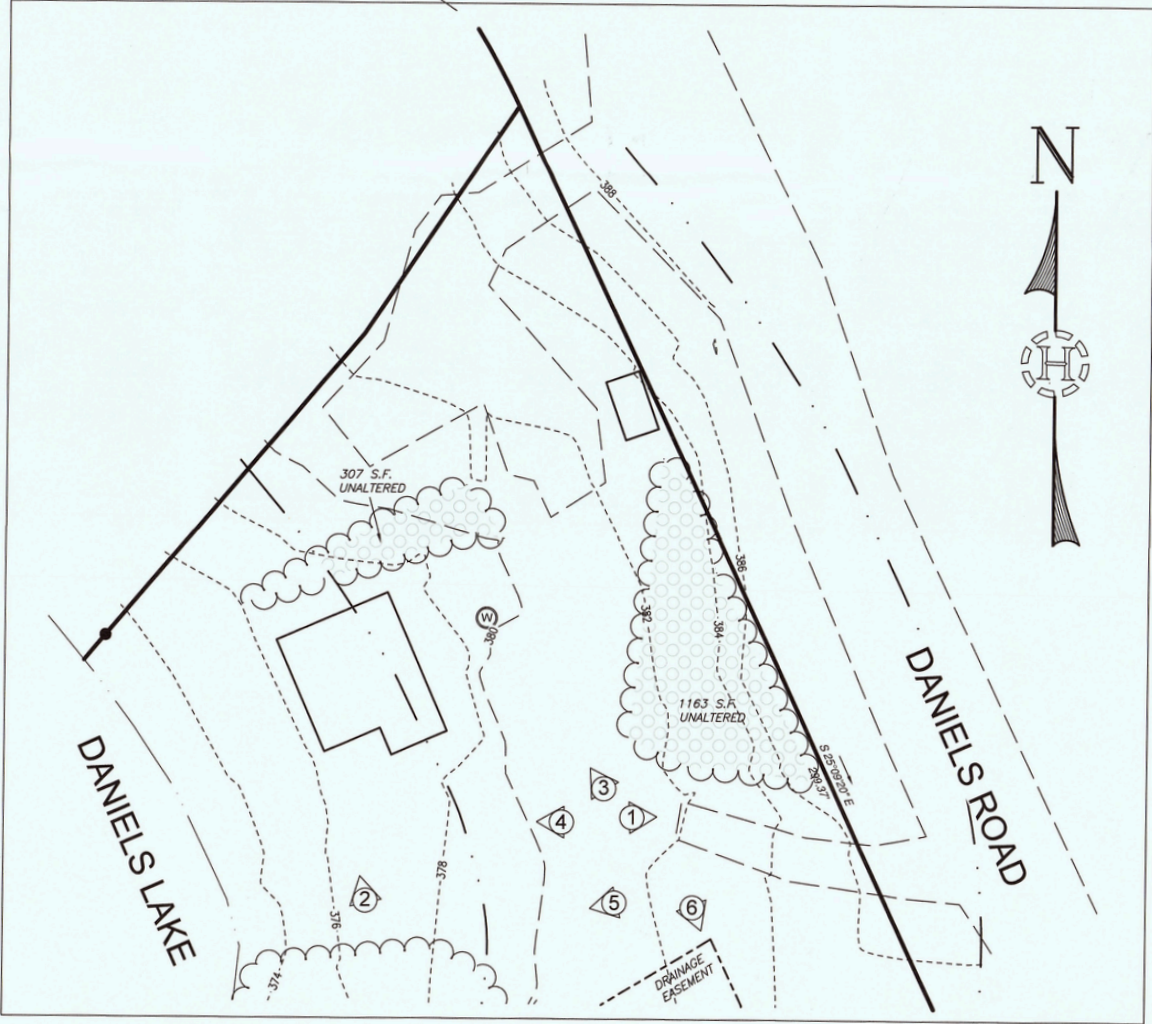
AREA BETWEEN 50'-150' OF THE REFERENCE LINE: 85,169 S.F.

NATURAL AREA REQUIRED: 21,292 S.F. PROVIDED 49,385 S.F.

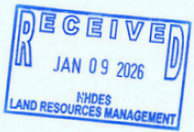
EXISTING IMPERVIOUS AREA: 1.6%

PROPOSED IMPERVIOUS AREA: 2.2%

IMPERMEABLE AREAS		
DESCRIPTION	EXISTING	PROPOSED
HOUSE	671 S.F.	1320 S.F.
SHED	86 S.F.	0 S.F.
DRIVE	2181 S.F.	2688 S.F.
TOTAL	2938 S.F.	4008 S.F.



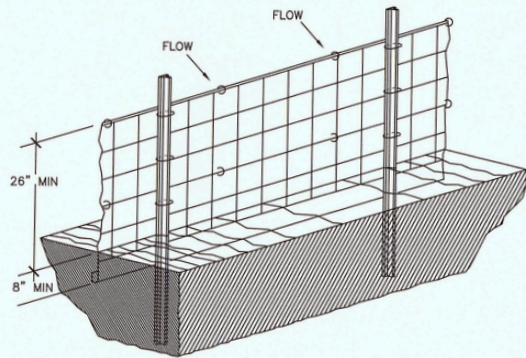
- LEGEND:
- EXISTING PAVEMENT
 - EXISTING GRAVEL
 - EDGE OF WATER
 - EDGE OF WETLANDS
 - LOT LINE
 - STONE WALL
 - BUILDING SETBACK LINE
 - PERFORATED PIPE
 - SOLID PIPE
 - D FOUNDATION DRAIN LINE
 - W PRESSURIZED WATER LINE
 - 2' CONTOUR INTERVAL
 - 10' CONTOUR INTERVAL
 - PROPOSED CONTOUR
 - TEMPORARY BENCH MARK
 - SEPTIC TANK
 - WATER SHUT OFF
 - TEST PIT / PERCOLATION TEST LOCATION
 - ELECTRIC UTILITY POLE
 - PHOTO LOCATION / DIRECTION



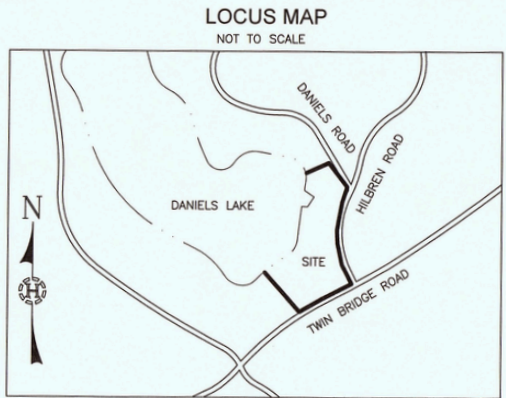
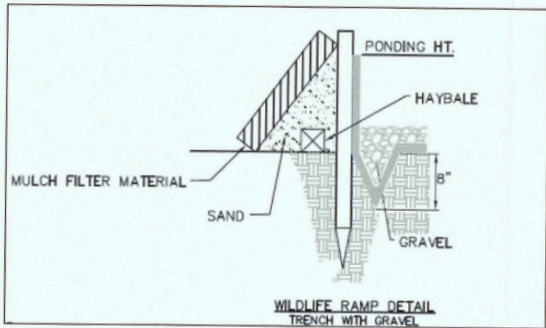
SHORELAND PERMIT PLAN
PREPARED FOR:
**THE GLENN AND ROBIN
MORRELL JOINT REVOCABLE TRUST**
27 DANIELS ROAD
TAX MAP 110 LOT 103
WEARE, NEW HAMPSHIRE

SCALE: 1"=20'			DECEMBER 2, 2025		
20' 10' 0' 20' 40'			HIGGINSON LAND SERVICES		
A 1/5/25 REVISED PER FISH & GAME COMMENTS			LAND SURVEYING - SEPTIC SYSTEM DESIGNS - PERMITTING		
REV. DATE DESCRIPTION			76 PATTERSON HILL ROAD HENNIKER, NH 03242		
BY			TEL: 603-660-6412 NOTE BOOK # JOB # 1967 SHEET 1 OF 4		

All manufactured erosion and sediment control products, with the exception of turf reinforcement mats, utilized for, but not limited to, slope protection, runoff diversion, slope interruption, perimeter control, inlet protection, check dams, and sediment traps shall not contain plastic, or multifilament or monofilament polypropylene netting or mesh with an opening size of greater than 3/8 inches



SILT FENCE DETAIL
NOT TO SCALE



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CONSTRUCTION SEQUENCE & EROSION CONTROL:

1. INSTALL SILTATION CONTROL FENCES IN LOCATIONS SHOWN ON PLAN. SILTATION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY EXCAVATION.
2. CUT AND CLEAR TREES AND VEGETATION, DISPOSE OF DEBRIS.
3. REMOVE TOP SOIL AND STOCKPILE AWAY FROM ANY WETLANDS. STABILIZE STOCK PILE IMMEDIATELY BY SEEDING.
4. ROUGH GRADE SITE AND CONSTRUCT DRIVE. ALL CUT AND FILL SLOPES SHALL BE STABILIZED WITH TOP SOIL AND SEED OR EQUAL UPON COMPLETION OF ROUGH SITE GRADING.
5. INSPECT AND MAINTAIN EROSION AND SILTATION CONTROL MEASURES ON A DAILY BASIS AND AFTER ANY STORMS.
6. DAILY OR AS SITE CONDITIONS REQUIRE DURING CONSTRUCTION, CONSTRUCT TEMPORARY BERMS, CULVERTS, SILTATION FENCES, SEDIMENT TRAPS ETC. TO CONTROL SILTATION AND EROSION. STABILIZE AS APPROPRIATE.
7. FINISH GRADE TO PREPARE FOR PAVING, LOAMING AND SEEDING. ALL DISTURBED AREAS SHALL BE STABILIZED WITHIN 72 HOURS AFTER FINAL GRADING.
8. TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED.
9. EXISTING VEGETATION IS TO REMAIN UN DISTURBED WHERE EVER POSSIBLE.
10. ALL DISTURBED AREAS SHALL HAVE A MINIMUM OF 4.5" OF LOAM INSTALLED WITH SOD OR NOT LESS THAN 1.1 POUNDS OF SEED MIX PER 1,000 S.F. SEED MIX SHALL BE 40% TALL FESCUE, 40% CREEPING RED FESCUE AND 20% BIRDSFOOT TREFOIL.
11. NO FERTILIZER SHALL BE APPLIED TO VEGETATION OR SOILS WITHIN 25' OF THE REFERENCE LINE.
12. LIME AND LOW PHOSPHOROUS SLOW RELEASE FERTILIZER SHALL BE INCORPORATED INTO THE SOIL BEFORE OR AT THE TIME OF SEEDING. SEEDING PRACTICES SHALL COMPLY WITH LOCAL USDA NATURAL RESOURCES CONSERVATION SERVICES RECOMMENDATIONS. LOW PHOSPHATE, SLOW RELEASE NITROGEN FERTILIZER IS TO CONTAIN NO MORE THAN 2% PHOSPHOROUS AND A MINIMUM 50% SLOW RELEASE NITROGEN COMPONENTS.
13. PERMINENT OR TEMPORARY COVER MUST BE IN PLACE BEFORE THE GROWING SEASON ENDS. WHEN SEEDED AREAS ARE MULCHED PLANTINGS MAY BE MADE FROM EARLY SPRING TO EARLY OCTOBER. WHEN SEEDED AREAS ARE NOT MULCHED PLANTINGS SHALL BE MADE FROM EARLY SPRING TO MAY 20 OR FROM AUGUST 15 TO SEPTEMBER 15. NO DISTURBED AREA SHALL BE LEFT EXPOSED DURING WINTER MONTHS.

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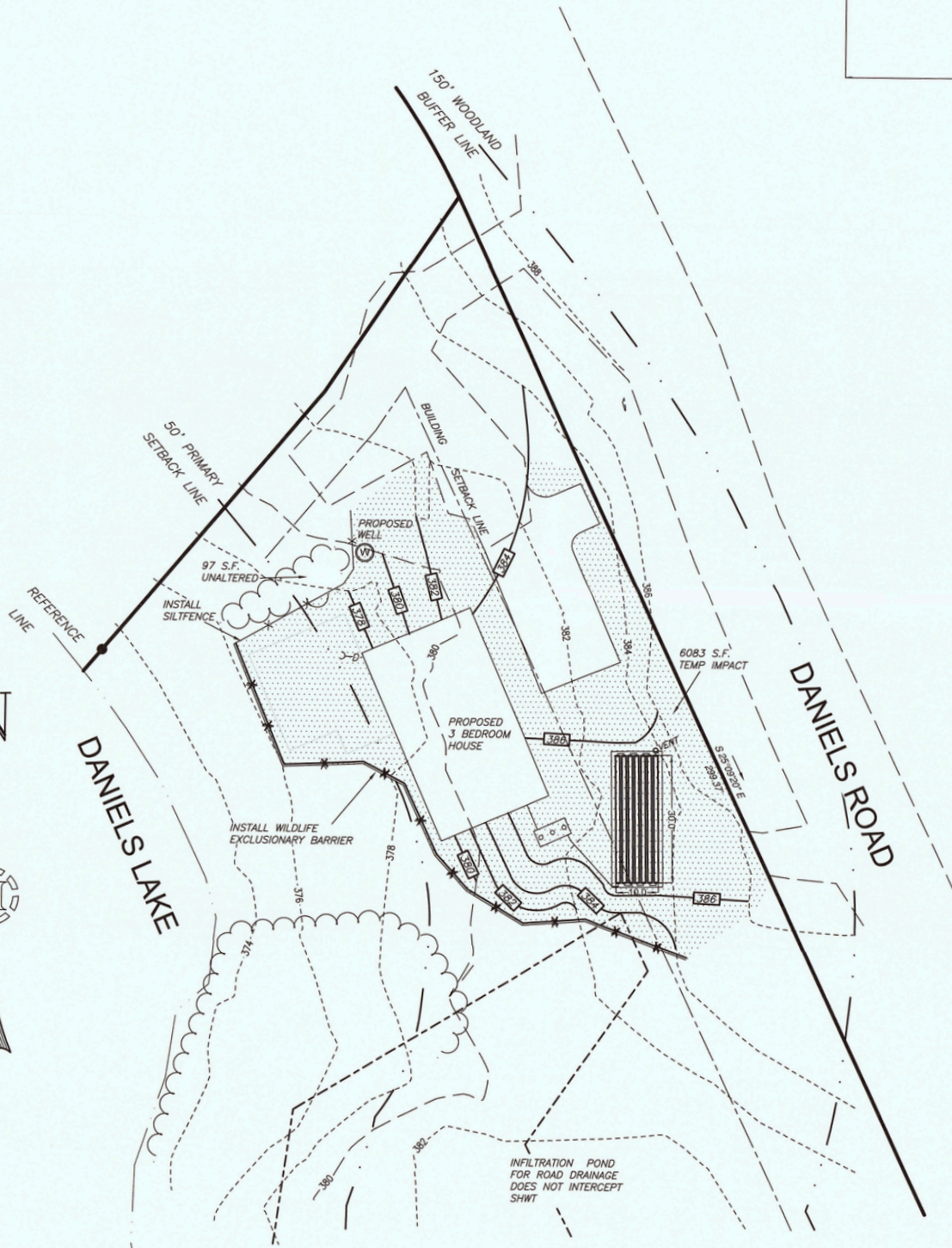
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	AREA OF TEMPORARY DISTURBANCE
	UNALTERED AREA



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