

Legend

Existing Building	Existing Walls
Existing Drive	Existing Unaltered Area
Existing Walkway/Patio	Proposed Walkway/Patio
Silt Fence	Proposed Wall
Erosion Controls	Trees To Be Removed
Revegetated Area	Approx. Limit of Disturbance

Proposed Impervious Area Calculations

	R-50'	50'-150'	150'-250'	Total
Building	110sf	1,745sf	0sf	1,855sf
Drive	0sf	1,355sf	3,275sf	4,630sf
Patio/Walkway	450sf	405sf	0sf	855sf
Walls	190sf	175sf	80sf	445sf
Total Impervious Area	750sf	3,680sf	3,355sf	7,785sf
Total Area	7,930sf	13,985sf	12,650sf	34,565sf
Percent Impervious				22.52%

Undisturbed Area Calculation

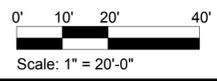
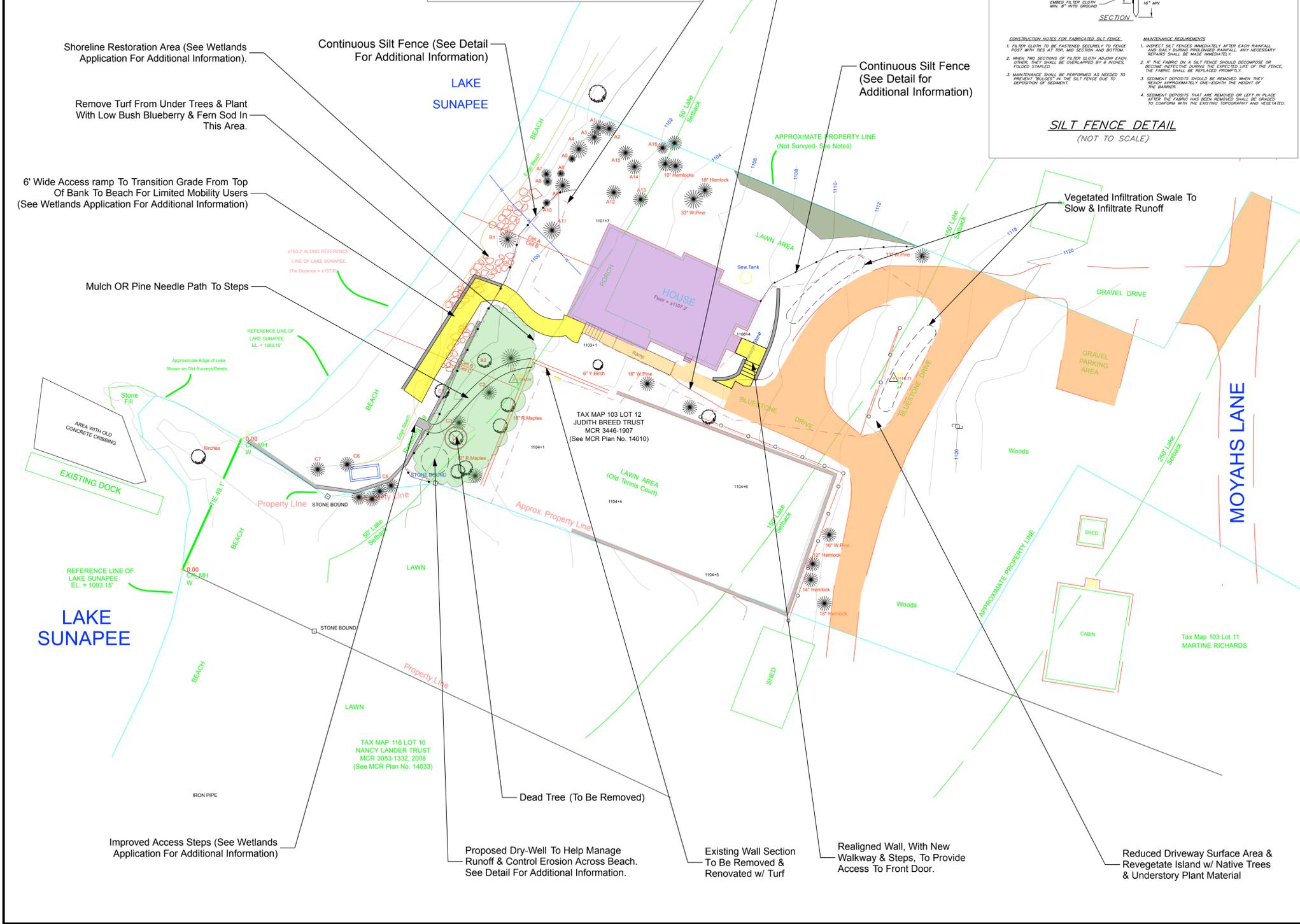
Total Area Between 50'-150'	13,985sf
Less Impervious Area	3,680sf
Total	10,305sf
50% To Remain Unaltered	5,153sf
25% To Remain In An Unaltered	3,496sf
Existing Unaltered Area	300sf

TREES WITHIN 50' BUFFER

Tree ID	Species	State	Town
A1	13" Hemlock	15	10
A2	15" Hemlock	15	10
A3	11" White Pine	10	5
A4	22" White Pine	15	10
A5	3" Red Pine	1	1
A6	2" Red Pine	1	1
A7	6" White Pine	5	5
A8	4" White Pine	5	1
A9	12" Red Pine	10	10
A10	3" White Pine	1	1
A11	27" Red Pine	25	10
A12	14" White Pine	15	10
A13	16" White Pine	15	10
A14	11" Hemlock	10	5
A15	10" Hemlock	10	5
A16	7" Hemlock	10	5
Total		109	99

Tree ID	Species	State	Town
B1	21" White Pine	15	10
B2	23" Yellow Birch	15	10
B3	36" White Pine	25	10
Total		55	30

Tree ID	Species	State	Town
C1	14" Red Maple	15	10
C2	9" White Pine	10	5
C3	18" White Pine	15	10
C4	12" Red Maple	Dead	
C5	7" White Pine	10	5
C6	20" White Pine	15	10
C7	28" White Pine	25	10
Total		90	50



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Project: **Breed Property**
Title: **Proposed Conditions SWQPA Plan**

Job No. _____
Scale: 1" = 20'
Date: 2 Oct. '15
Revised: 13 Nov. '15
Drawn by: CGK

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