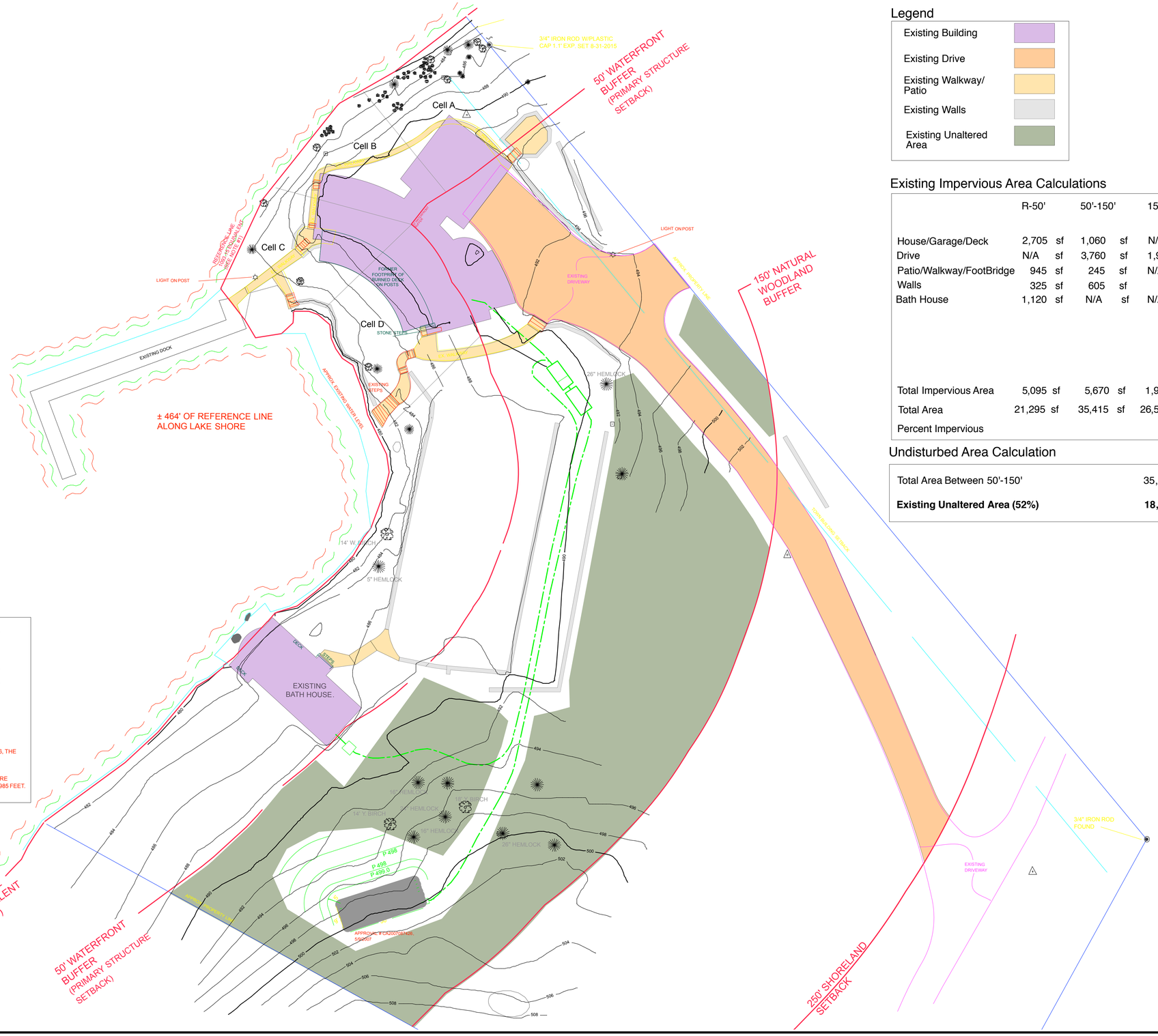

Legend

- Existing Building
- Existing Drive
- Existing Walkway/ Patio
- Existing Walls
- Existing Unaltered Area

Existing Impervious Area Calculations

	R-50'	50'-150'	150-250'	Total
House/Garage/Deck	2,705 sf	1,060 sf	N/A sf	**3,765 sf**
Drive	N/A sf	3,760 sf	1,905 sf	**5,665 sf**
Patio/Walkway/FootBridge	945 sf	245 sf	N/A sf	**1,190 sf**
Walls	325 sf	605 sf	50 sf	**980 sf**
Bath House	1,120 sf	N/A sf	N/A sf	**1,120 sf**
Total Impervious Area	5,095 sf	5,670 sf	1,955 sf	**12,720 sf**
Total Area	21,295 sf	35,415 sf	26,520 sf	**83,230 sf**
Percent Impervious				**15.3%**

Undisturbed Area Calculation

Total Area Between 50'-150'	35,415 sf
Existing Unaltered Area (52%)	**18,255 sf**

NOTE: BASE INFORMATION/SURVEY PROVIDED BY PIERRE J. BEDARD & ASSOCIATES, P.C. PELLETTIERI ASSOCIATES, INC. ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF THE SURVEY, AND NO DETERMINATION HAS BEEN MADE BY PELLETTIERI ASSOCIATES, INC. AS TO THE VALIDITY OF THE SURVEY.

LAKE SUNAPEE ELEVATION NOTES

1. LAKE SUNAPEE ELEVATIONS ARE AS FOLLOWS, REFERENCE LINE, NGVD29 EL.1093.15 EQUALIVANT ON THIS PLAN IS 479.16, MEAN HIGH WATER MARK, NGVD29 EL.1094.15 EQUALIVANT ON THIS PLAN IS 480.16, THE LIMIT OF THE PUBLIC WATER BODY.

2. THE DATUM ON THIS PLAN IS ASSUMED FROM AN ON SITE SURVEY. NAVD88 DATUM (AND CORRECTED TO NGVD29 DATUM) USING GPS SURVEY METHODS WERE CARRIED TO EXISTING CONTROL. THE DATUM CONVERSION TO NGVD 29 IS +613.985 FEET.

N

Raoul & Karen, LLC.
29 Boulder Point Road
New London, NH

PELLETTIERI ASSOCIATES, INC.
LANDSCAPE ARCHITECTURE, CONSTRUCTION & FINE GARDENING
168 KEARSARGE MOUNTAIN ROAD · WARNER, NH 03278 · (603)456-3678

Project: Raoul & Karen, LLC.

Title: Pre-Fire Conditions SWQPA Plan

Job No.

Scale: 1" = 20'

Date: 10 Mar '16

Revised: 17 Mar '16

Drawn by: PAI

SE