

BUILDING HEIGHT NOTES:
FINISHED FLOOR ELEVATION TO GABLE RIDGE = 24.3'
FINISHED GRADE TO GABLE RIDGE = 24.88'

TREE CELL NOTES: DUE TO THE EVER CHANGING IMPACTS ON THE EXISTING VEGETATION, AS RESULT OF THE FIRE, IT IS NOT FEASIBLE TO DETERMINE EXISTING TREE POINTS, IF ANY, IN CELLS A-D. THEREFORE, THE APPROACH FOR RESTORING THE WATERFRONT BUFFER IN THIS AREA FOCUSES ON PROTECTING THE EXISTING ROOT ZONES IN THE BANK SO IT REMAINS STABLE AND INTACT. THIS ALLOWS FOR THE MANAGEMENT OF THE NEW GROWTH ALREADY SPROUTING FORTH ALONG THE BANK. THIS NEW GROWTH WILL RESULT IN EVER INCREASING POINTS AS THE PLANTS REGENERATE GROWTH, WHILE MINIMIZING BANK IMPACTS. SEE THE ACCOMPANYING PLANTING PLAN FOR ADDITIONAL INFORMATION ON THE RESTORATION OF THE WATERFRONT BUFFER IN THIS AREA.

SURVEY NOTES: 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 EQUIVALENT ON THIS PLAN IS 479.16
MEAN HIGH WATER MARK, NGVD29 EL. 1094.15 EQUIVALENT 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.

SEE ACCOMPANYING PLANTING PLAN FOR REVEGETATION OF CELLS A-D.

CONTINUOUS SILT FENCE (SEE DETAIL FOR MORE INFORMATION).

± 464' OF REFERENCE LINE ALONG LAKE SHORE

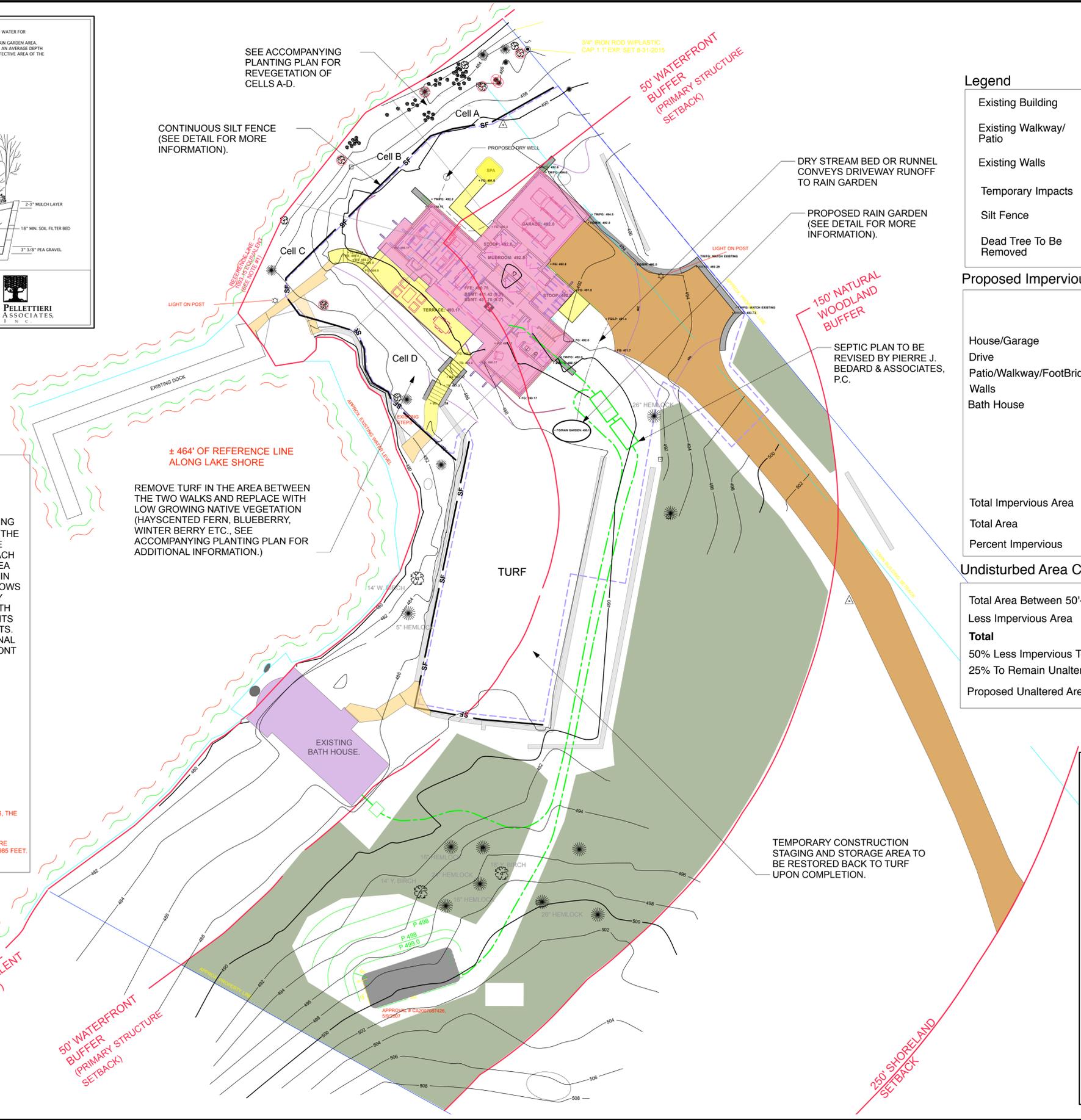
REMOVE TURF IN THE AREA BETWEEN THE TWO WALKS AND REPLACE WITH LOW GROWING NATIVE VEGETATION (HAYSCENTED FERN, BLUEBERRY, WINTER BERRY ETC. SEE ACCOMPANYING PLANTING PLAN FOR ADDITIONAL INFORMATION.)

TEMPORARY CONSTRUCTION STAGING AND STORAGE AREA TO BE RESTORED BACK TO TURF UPON COMPLETION.

REFERENCE LINE 1093.15 EQUIVALENT (SEE NOTE #1)

50' WATERFRONT BUFFER (PRIMARY STRUCTURE SETBACK)

250' SHORELAND SETBACK



Legend

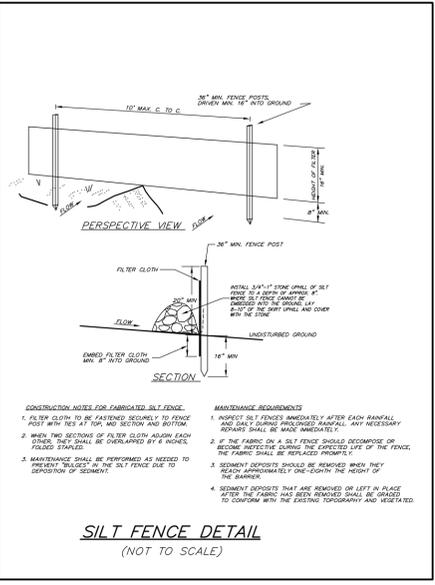
| | |
|-------------------------|-------------------------|
| Existing Building | Proposed Building |
| Existing Walkway/ Patio | Proposed Drive |
| Existing Walls | Proposed Walkway/ Patio |
| Temporary Impacts | Proposed Walls |
| Silt Fence | Existing Unaltered Area |
| Dead Tree To Be Removed | |

Proposed Impervious Area Calculations

| | R-50' | 50'-150' | 150-250' | Total |
|------------------------------|------------------|------------------|------------------|------------------|
| House/Garage | 1,120 sf | 1,840 sf | N/A sf | 2,960 sf |
| Drive | N/A sf | 2,980 sf | 1,905 sf | 4,885 sf |
| Patio/Walkway/FootBridge | 1,260 sf | 100 sf | N/A sf | 1,360 sf |
| Walls | 365 sf | 735 sf | 50 sf | 1,150 sf |
| Bath House | 1,120 sf | N/A sf | N/A sf | 1,120 sf |
| Total Impervious Area | 3,865 sf | 5,655 sf | 1,955 sf | 11,475 sf |
| Total Area | 21,295 sf | 35,415 sf | 26,520 sf | 83,230 sf |
| Percent Impervious | | | | 13.7% |

Undisturbed Area Calculation

| | |
|--|------------------|
| Total Area Between 50'-150' | 35,415 sf |
| Less Impervious Area | 5,655 sf |
| Total | 29,770 sf |
| 50% Less Impervious To Remain Unaltered (Town) | 14,885 sf |
| 25% To Remain Unaltered (State) | 8,854 sf |
| Proposed Unaltered Area | 18,255 sf |



Project: Raoul & Karen, LLC.
Job No.:
Scale: 1" = 20'
Date: 10 Mar '16
Revised: 17 Mar '16
Drawn by: PAI

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