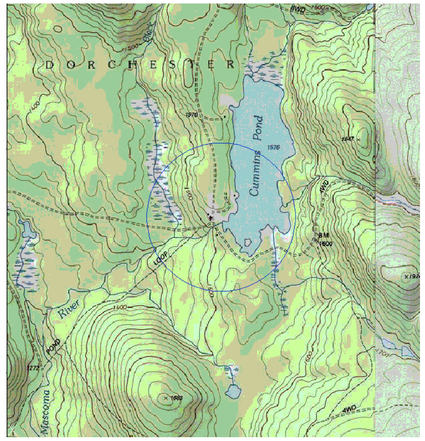


M N
2005

W E

S

Key to Trees Displayed on Plan: (diameters are estimated)

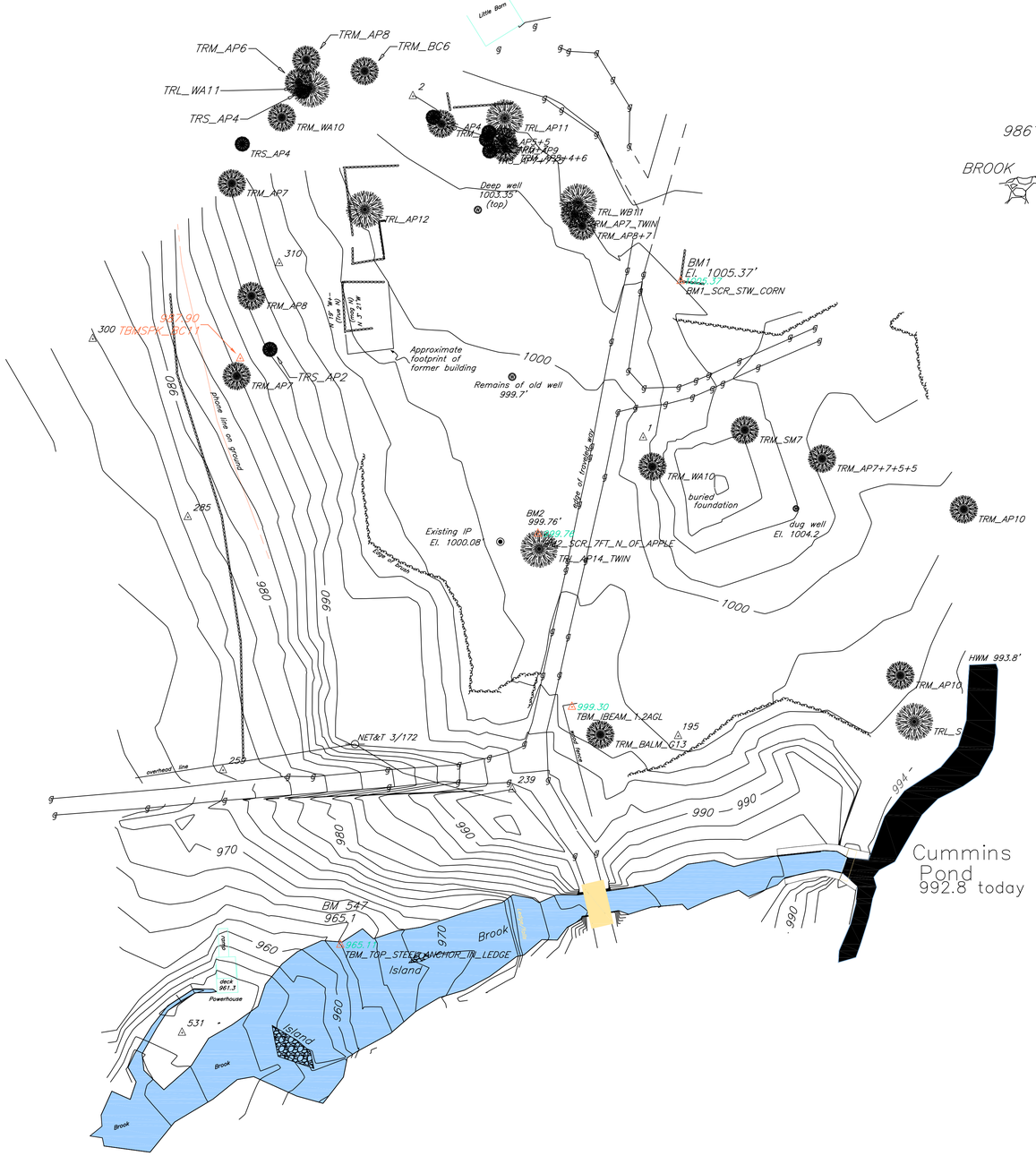
TRL_AP14	Tree, large, Apple, 14 inch diameter	
TRM_BALM_G13	Tree, medium, Balm of Gilead Poplar, 13 inch diameter	
TRS_AP2	Tree, small, Apple, 2" diameter	
SM24		Soft (Red) Maple, 24 inch diameter
WB11		White Birch , 11 inch diameter
BC		Black Cherry
WA		White Ash

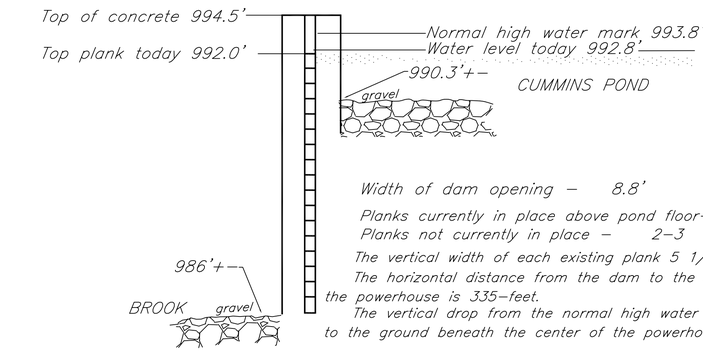
Benchmarks:

BM1– Capped iron pin set 1/2 foot above the ground at a corner of stone walls, elevation 1005.37'. The datum is local, calling the original ground elevation at the former house location 1000–feet elevation.

BM2– Capped iron pin set flush with ground, 7–feet due north of a 12" apple tree, elevation 999.76'.

BM547– Top of steel anchor in ledge in brook, elevation 965.1'





Existing Dam Details

Notes:

1. Topography was not mapped in the center of the area of the buried foundation. There may be a depression in the center of this area.

2. Not all edges of foliage were mapped.

3. The contour interval is 2–feet. The datum is assumed, calling the existing ground level at the stone foundation to be at elevation 1000–feet.
Add 532 feet to the elevations to convert them to approximate elevation relative to mean sea level.

4. The overhead utility near the bridge is not entirely mapped.

Legend

Stone wall	
Wire fence	
Utility pole	
Survey station point (iron spike)	△
Stone or concrete bound	□
Well	Ⓦ
Book and page of deed	1224/433
Drill Hole set	⊙
Drill Hole found	◉
Drill hole as per prev. plan	✳
Iron pin set	○
Iron pin found	◉
Iron pipe found	●

Basis of bearings: Magnetic compass reading

Survey Classification: Standard Property, Urban

Precision of main traverse: 1/10,000+

Date Monuments were set: Nov. 1, 2005

Description of monuments set: 5/8" reinforcing rod with aluminum cap, 30" long

Chk:

Drawn by: CER

Revised: 11/29/05 Brook topo.

Rollins Land Survey
11 Bank Street, Studio 103
Lebanon, NH 03766

Christopher E. Rollins NHLLS 527

Topographic Survey of Portion of

Green Woodlands

House–Barn Project

Located at the southwesterly shore of

Cummins Pond
in Dorchester, NH

Prepared for
Bob and Sandy Green

Christopher E. Rollins, NHLLS #527

0 40 80 120 160
1"=40' November 8, 2005

Project 1346–4