ATTACHMENT 1

Subsurface Investigation Plan

ROAD

1005008
1943.00
triangle trav 1
493161.48
1206156.61

PROPOSED SALT STORAGE BUILDING

2000001
1948.35
trav 1
492966.73
1206048.35

493,365.60 1,205,949.47

MAINT. GARAGE

PROPOSED PUMPHOUSE

1941.8

815
1934.90
wel
493101.30
1205894.83

493,096.88 1,205,839.03

1929.0

PROPOSED POND BERM FILL SECTION (TYP)

PROPOSED WATER TRANSMISSION LINES TO UPPER AND LOWER MOUNTAIN

1000744
1922.85
trav 11
492868.20
1205728.98

PROPOSED POND TOP BERM 1929'

TP-3

493,545.82 1,205,725.34
B-6

PROPOSED DROP INLET STRUCTURE

TP-1

493,916.02 1,205,577.03

493,223.95 1,205,588.38

B-4

B-5 493,480.32 1,205,578.48

B-7

TP-2

527
1881.88
trav 9
493039.40
1205443.06

493,814.86 1,205,378.66
B-8

493,413.96 1,205,370.93

OUTLET PIPE

INLET DIVERSION STRUCTURE

INLET PIPE

PROPOSED POND BERM FILL SECTION (TYP)

657
1841.06
well
493250.01
1205286.68

PROPOSED WATER TRANSMISSION LINES FROM CATHEDRAL GLEN POND AREA.

0 50 100 200 300 400 500

GRAPHIC SCALE

TP-1 ± 220' WNW of B-7
TP-2 ± 110' ENE of Inlet Pipe @ West end of Pond
TP-3 ± 100' WNW of B-6

Belleayre Mtn. Ski Center UMP
Proposed Pond

NYS Department of Environmental Conservation
Bureau of Design & Construction

P:\Projects\03-2120\Soil Ponds\10 July 2008\Post Fix Contract Drawings\POND BERM LAYOUT 091508.dwg, 9/15/2008 1:51:47 PM