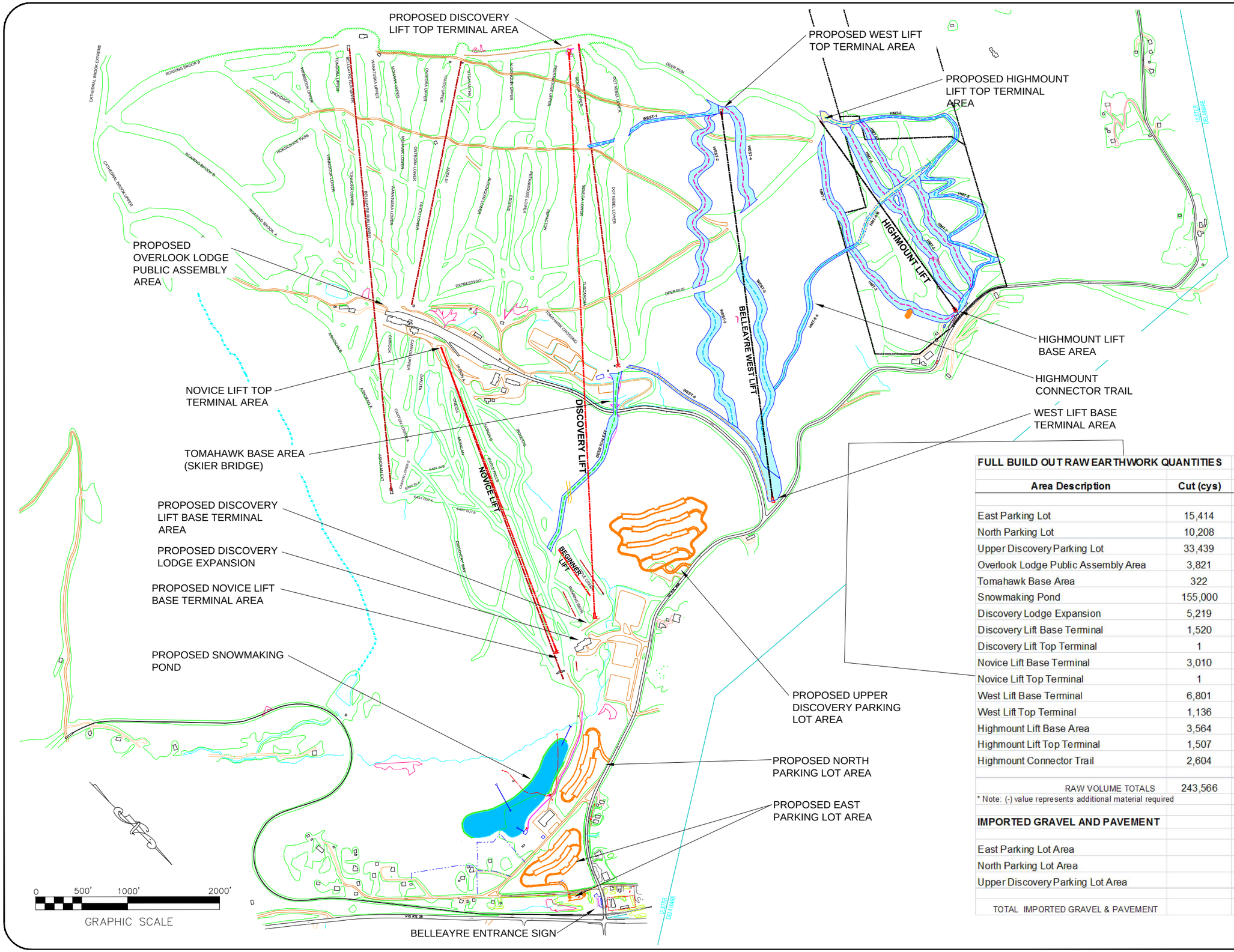

FULL BUILD OUT RAW EARTHWORK QUANTITIES

Area Description	Cut (cys)	Fill (cys)	Net (cys) *
East Parking Lot	15,414	10,366	5,047
North Parking Lot	10,208	12,553	-2,345
Upper Discovery Parking Lot	33,439	31,554	1,885
Overlook Lodge Public Assembly Area	3,821	1,333	2,488
Tomahawk Base Area	322	34,809	-34,487
Snowmaking Pond	155,000	115,000	40,000
Discovery Lodge Expansion	5,219	12,280	-7,061
Discovery Lift Base Terminal	1,520	58	1,462
Discovery Lift Top Terminal	1	242	-241
Novice Lift Base Terminal	3,010	3,088	-78
Novice Lift Top Terminal	1	242	-241
West Lift Base Terminal	6,801	473	6,328
West Lift Top Terminal	1,136	1,177	-41
Highmount Lift Base Area	3,564	3,507	57
Highmount Lift Top Terminal	1,507	1,452	55
Highmount Connector Trail	2,604	2,546	58
RAW VOLUME TOTALS	243,566	230,680	12,886

* Note: (-) value represents additional material required

IMPORTED GRAVEL AND PAVEMENT

East Parking Lot Area			1,933
North Parking Lot Area			1,543
Upper Discovery Parking Lot Area			3,896
TOTAL IMPORTED GRAVEL & PAVEMENT			7,372

NYS Department of Environmental Conservation
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Belleayre Mtn. Ski Center UMP
Grading Master Plan
MARCH, 2011

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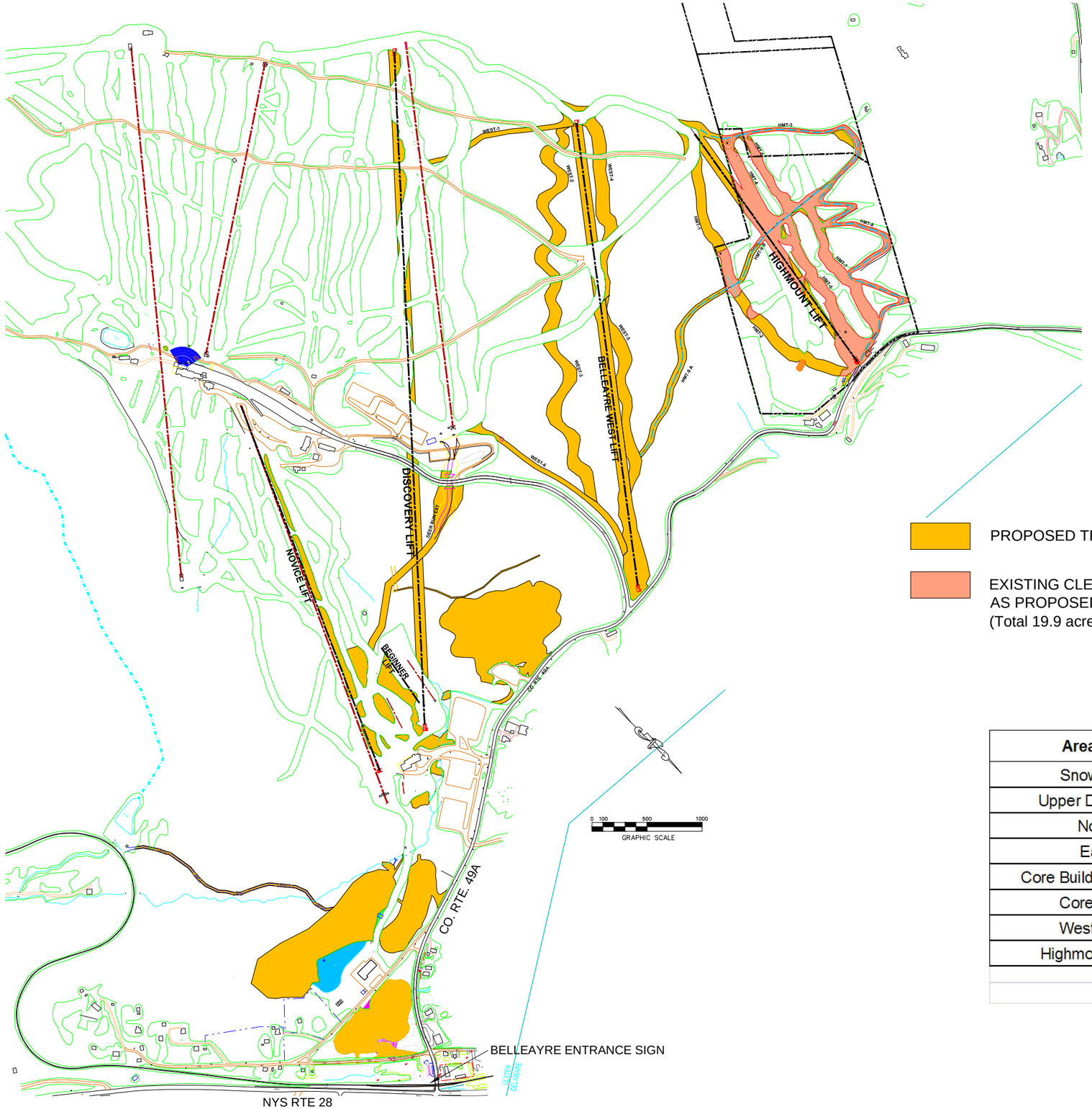

PROPOSED TREE CUTTING AREA

EXISTING CLEARED AREA TO BE USED AS PROPOSED SKI TRAIL OR LIFT (Total 19.9 acres)

Area Description	Tree Cutting (Acres)
Snowmaking Pond	14.9
Upper Discovery Parking	15.6
North Parking	5.2
East Parking	7.3
Core Buildings & Infrastructure	1.3
Core Lift and Trails	16.9
West Lift and Trails	28.7
Highmount Lift and Trails	11.0
TOTAL	**100.8**

NYS Department of Environmental Conservation
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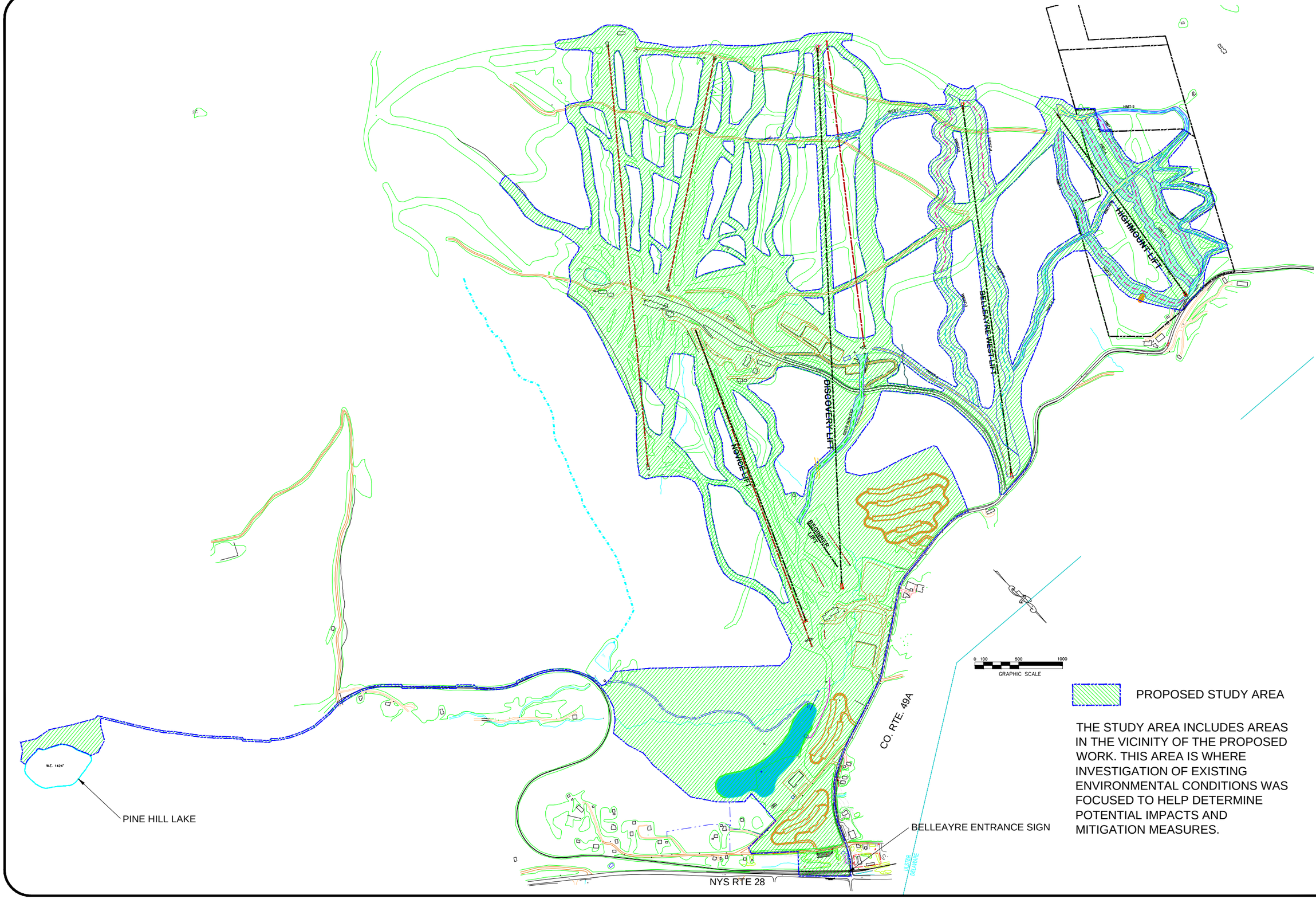
Belleayre Mtn. Ski Center UMP
TREE CUTTING MASTER PLAN
MARCH, 2011

G6



PROPOSED STUDY AREA

THE STUDY AREA INCLUDES AREAS IN THE VICINITY OF THE PROPOSED WORK. THIS AREA IS WHERE INVESTIGATION OF EXISTING ENVIRONMENTAL CONDITIONS WAS FOCUSED TO HELP DETERMINE POTENTIAL IMPACTS AND MITIGATION MEASURES.

NYS Department of Environmental Conservation
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Belleayre Mtn. Ski Center UMP
PROJECT STUDY AREA

MARCH, 2011

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