

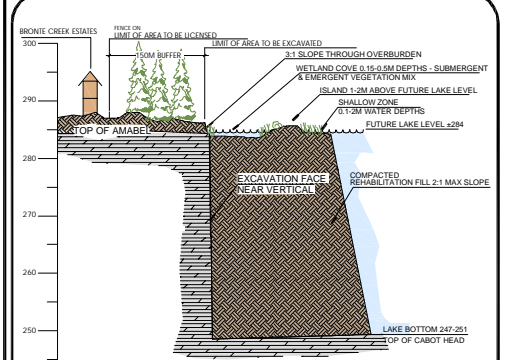
PROPOSED DOLOSTONE QUARRY

PART OF LOT 1, LOTS 2 AND 3
CONCESSION 11
GEOGRAPHIC TOWNSHIP OF
EAST FLAMBOROUGH
CITY OF HAMILTON

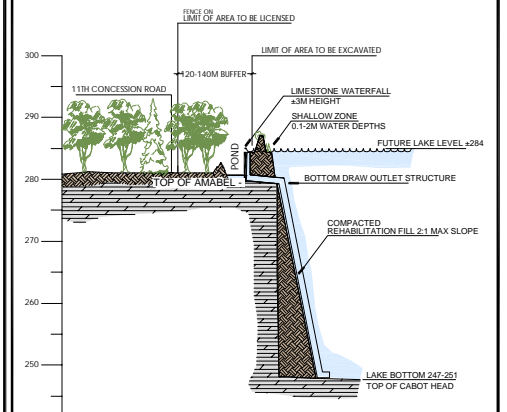
**5 of 6
FINAL
REHABILITATION
PLAN**

- LEGEND**
- BOUNDARY OF AREA TO BE LICENSED
 - BOUNDARY OF AREA TO BE EXCAVATED
 - EXCAVATION SETBACK AND WIDTH
 - EXISTING 1m CONTOURS
 - .291.1 EXISTING SPOT ELEVATIONS
 - EXISTING FARM FENCE, OR AS NOTED
 - TREE LINE, REFERENCE #
 - INTERMITTENT WATERCOURSE
 - SHED BUILDING AND USE

- NOTES**
1. FINAL REHABILITATION OF THE SITE WILL RESULT IN THE CREATION OF AN 84 HA LAKE AND A 16 HA ADDITION TO THE PROVINCIALLY SIGNIFICANT WETLAND.
 2. DEWATERING FACILITIES WILL BE MAINTAINED AND OPERATED DURING FINAL REHABILITATION TO ENABLE BACKFILLING AND COMPACTION OF SLOPES IN THE DRY.
 3. APPROXIMATELY 5 YEARS PRIOR TO COMPLETION OF QUARRY OPERATIONS, THE LICENSEE WILL PREPARE A FINAL REHABILITATION RE-VEGETATION PLAN, TO ENSURE THAT PLANT AND GROUND COVER SELECTION IS COMPATIBLE WITH AND, IF POSSIBLE, ENHANCES THE SURROUNDING NATURAL AREAS.
 4. EXCAVATE PERIMETER BERMS TO PROVIDE REHABILITATION FILL AND TOPSOIL. USE SUBSOIL IN COMPACTED FILLS WITH SUFFICIENT TOPSOIL DEPTH TO SUPPORT THE SELECTED PLANTING SCHEME.
 5. REMOVE ALL BUILDINGS AND STRUCTURES FROM THE EXCAVATION AREA AND COMPLETE SATISFACTORY DECOMMISSIONING, PRIOR TO REMOVAL OF THE DEWATERING SYSTEM.
 6. POTENTIAL FUTURE LAND USES MAY INCLUDE ACTIVE AND/OR PASSIVE RECREATION, AQUACULTURE, FORESTRY, RURAL OR NATURAL ENVIRONMENT, SUBJECT TO THE NECESSARY PLANNING DOCUMENT AMENDMENTS.



NORTHWEST - BRONTE CREEK ESTATES
PROTECTED WETLAND COVE & ISLAND



SOUTHWEST - 11TH CONCESSION ROAD
LIMESTONE WATERFALL

SITE PLAN VARIATIONS
THE FOLLOWING CONDITIONS ILLUSTRATED ON THIS DRAWING VARY FROM THE OPERATIONAL STANDARDS, 1997.

SECTION	CONDITION

FILE: \Lowham\Bases plan.dwg
DRAWN: T.M.L. Rm Autocad
CHECKED: R.J.L.
PLOTTED: 16 SEPTEMBER 2004

AMENDMENT NO. 0

R. J. LONG
REGISTERED PROFESSIONAL PLANNER
PROFESSION OF ONTARIO

R. J. LONG
REGISTERED PROFESSIONAL PLANNER
PROFESSION OF ONTARIO

No.	DATE	DESCRIPTION	APP'D
AMENDMENTS			

