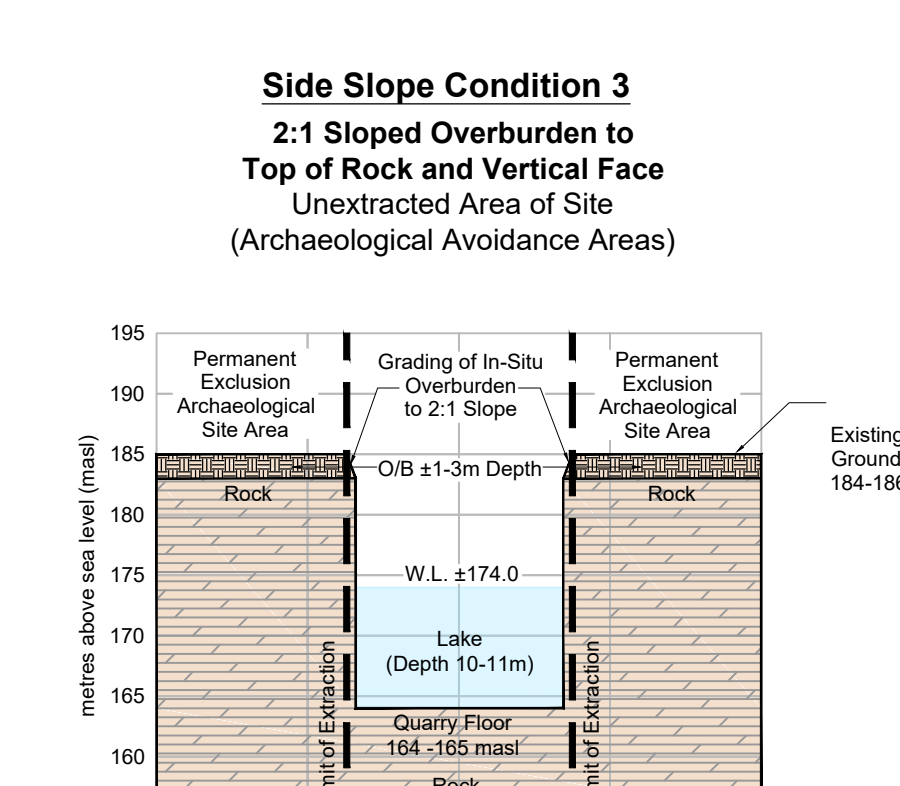
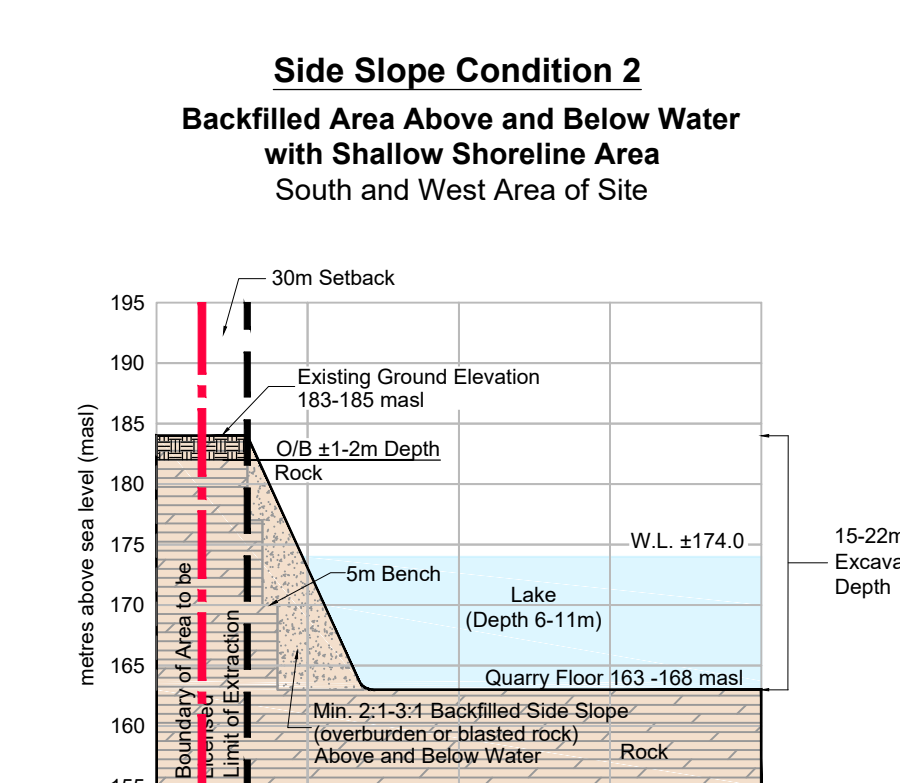
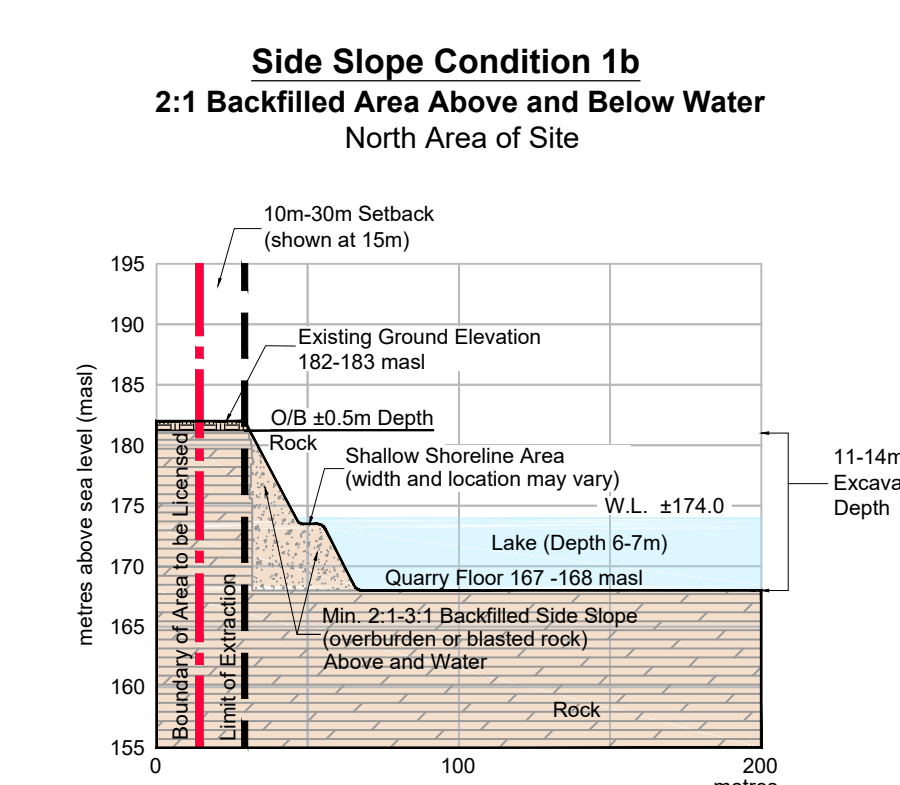
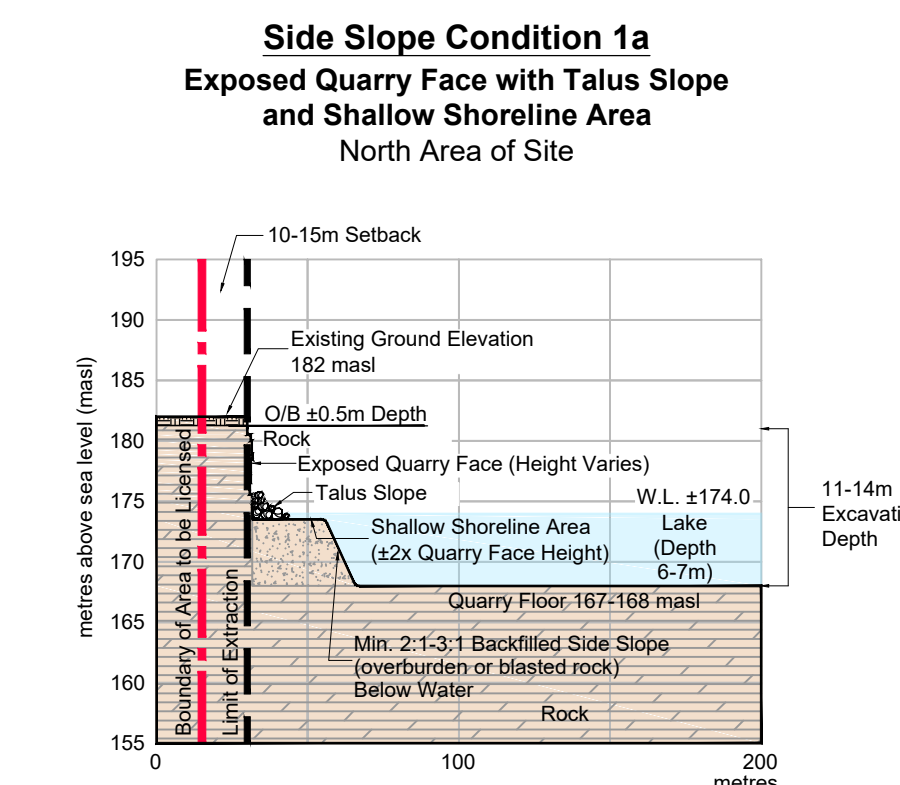


Depiction of rehabilitation for Licence #4464 is shown for information purposes only and is not intended to regulate or override information shown on the current approved site plans on file with NDMNRF.

### Rehabilitation Options

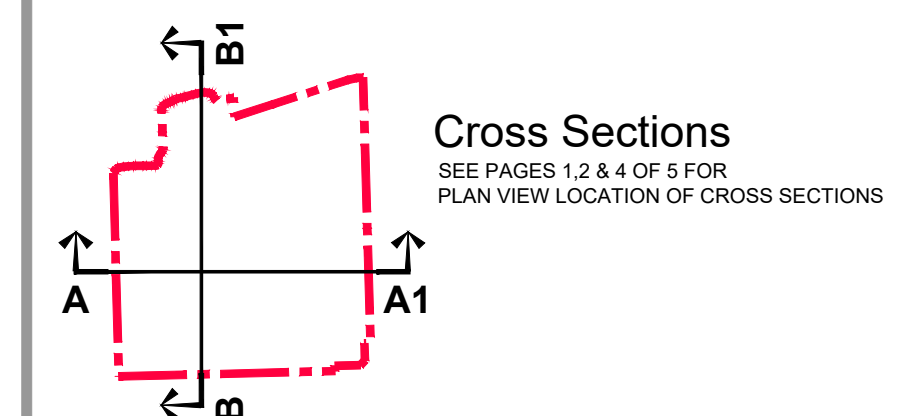
(see Rehabilitation Plan page 4 of 5)



**Legal Description**  
 Part of Lots 6 & 7, Concession 2 and Part of Road Allowance Between Lots 5 & 6, Concession 2 (geographic Township of Wainfleet) Township of Wainfleet Region of Niagara

**Legend**

- Boundary of Area to be Licensed
- Limit of Extraction
- Groundwater Table
- Maximum Depth of Extraction
- Existing Vegetation/Trees



- General Notes**
- THIS SITE PLAN IS PREPARED UNDER THE AGGREGATE RESOURCES ACT (ARA) FOR A CLASS A LICENCE FOR A QUARRY BELOW THE GROUND WATER TABLE. ALSO, THIS SITE PLAN FOLLOWS THE AGGREGATE RESOURCES OF ONTARIO: SITE PLAN STANDARDS AUGUST 2020.
  - THE ELEVATION OF THE EXISTING GROUNDWATER TABLE VARIES FROM ±170 MASL IN THE SOUTHEAST PORTION OF THE SITE TO ±180 MASL IN THE WEST PORTION OF THE SITE. GROUNDWATER ELEVATIONS PROVIDED BY WSP (MARCH 2022).
  - AREA TO BE LICENSED 72.3 HA (178.7 AC)  
 AREA TO BE EXTRACTED 51.2 HA (126.5 AC)
  - ALL MEASUREMENTS SHOWN ON THIS PLAN ARE IN METRES.

**Site Plan Amendments**

No.	Date	Description	By

**PLANNING URBAN DESIGN & LANDSCAPE ARCHITECTURE**  
**MHBC**  
 200 - 540 BINGEMANS CENTRE DR. KITCHENER, ON. N2B 3X9 | P: 519.574.3650 F: 519.574.0121 | WWW.MHBCPLAN.COM

**NDMNRF Approval Stamp** **MHBC Stamp**

**Applicant**  
**Waterford Sand & Gravel Limited**  
 70 Ewart Avenue Brantford, Ontario N3T 5M1 Tel: (519) 752-1300

**Applicant's Signature**  
 Ed Lamb VP/GM Construction Materials

**Project**  
**Law Quarry Extension**  
 Part of Lots 6 & 7, Concession 2 Part of Road Allowance Between Lots 5 & 6, Concession 2 (Geographic Township of Wainfleet) Township of Wainfleet, Regional Municipality of Niagara

ARA Licence Reference No.	Pre-approval review:
Plan Scale 1:2,500 (Horizontal) 4x Exaggeration (Vertical)	Plot Scale 1:2.5 [1mm = 2.5 units] MODEL
Drawn By D.G.S.	File No. 0956B
Checked By C.P.	

# CROSS SECTION PLAN

## 5 OF 5