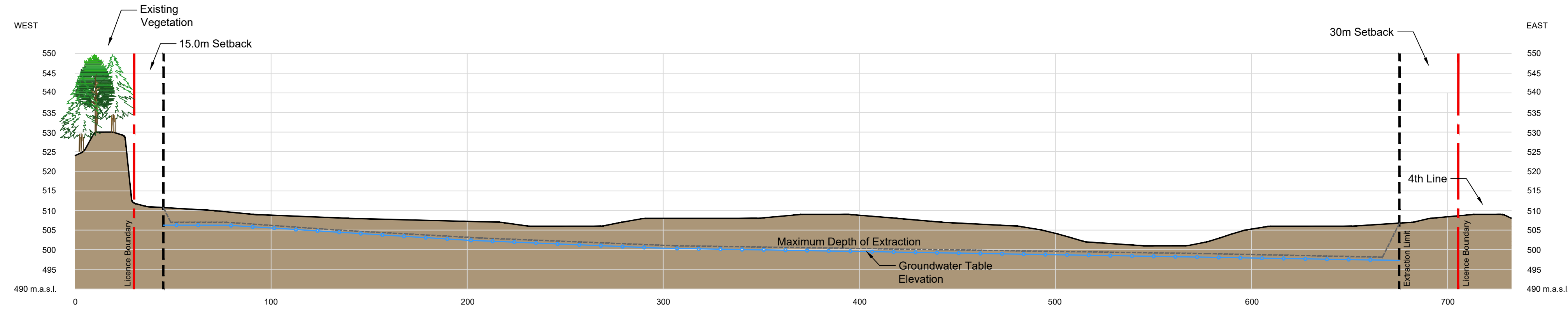
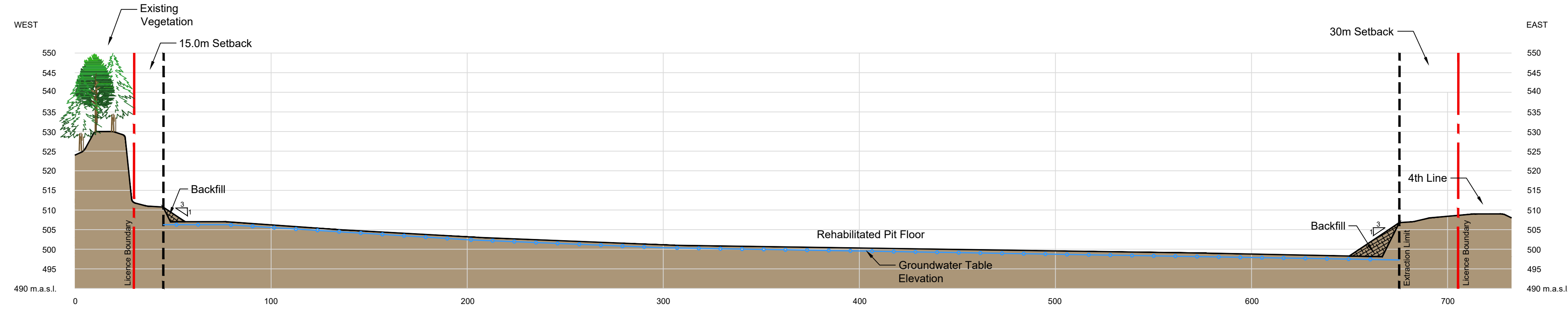


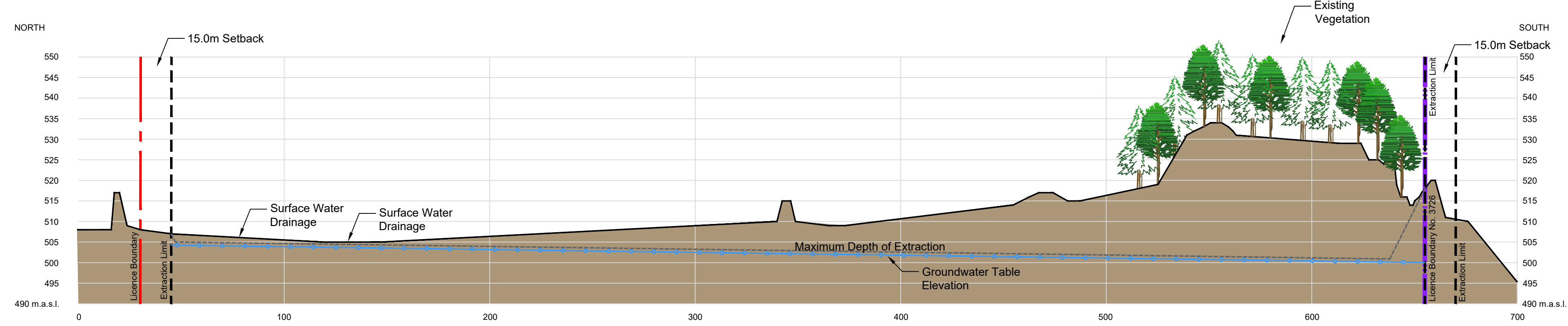
SECTION A - A1: EXISTING CONDITIONS



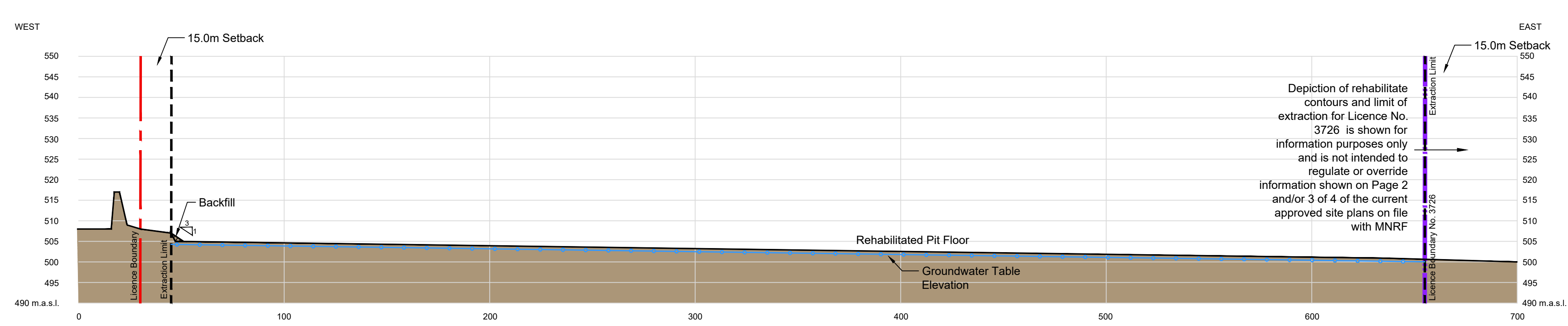
SECTION A - A1: REHABILITATED CONDITIONS



SECTION B - B1: EXISTING CONDITIONS



SECTION B - B1: REHABILITATED CONDITIONS



Legend

- Boundary of Area to be Licensed
- Limit of Extraction
- Existing Licensed Pit
(LICENSE NO. 3726)
- Vegetation / Trees
- Ground Water Table
- Maximum Depth of Extraction
(MIN. 1.5m ABOVE GROUNDWATER TABLE)
- Cross-Sections
(SEE PAGES 1,2 & 3 OF 4 FOR PLAN VIEW LOCATIONS OF EXISTING AND REHABILITATION CROSS-SECTIONS)

Notes:

1. Cross-Section plotted from base mapping and topographic information obtained from Whitewater Hydrogeology Ltd, November 2020
2. Property boundary derived from Rodney Greyer, OLS dated January 30, 2019. Existing Site Plans prepared by Contract Survey Support, December 18, 1992.
3. The elevation of the ground water table ranges from ±507 m.a.s.l. to ±493 m.a.s.l. as per the Hydrogeological Level 2 Assessment completed by Azimuth Environmental Consulting Inc. dated September, 2020.
4. All measurements shown on this plan are in metres.

Site Plan Amendments:

No.	Date	Description	By
1	August 3, 2021	First Submission;	A.S.

MNRF Approval Stamp:

Stamp:



Applicant:

DUIVENVOORDEN HAULAGE LTD.

3425 9th Line,
Innisfil, Ontario
L9S 3Z6

Project:

MELANCTHON PIT EXPANSION

Part of East half of Lots 13 and 14,
Con. 4 Twp of Melancthon on RR#2,
Shelburne, Ontario

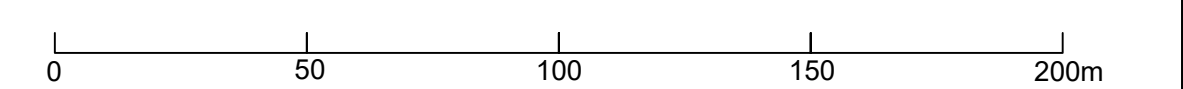
CROSS-SECTIONS

4 of 4

MNRF License Ref. No.:

Pre-approval Review:

Scale: 1:1,500



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Drawn By: A.S.

Checked By: D.V. / J.H.

File No.: 18-802

Date: August 3, 2021