

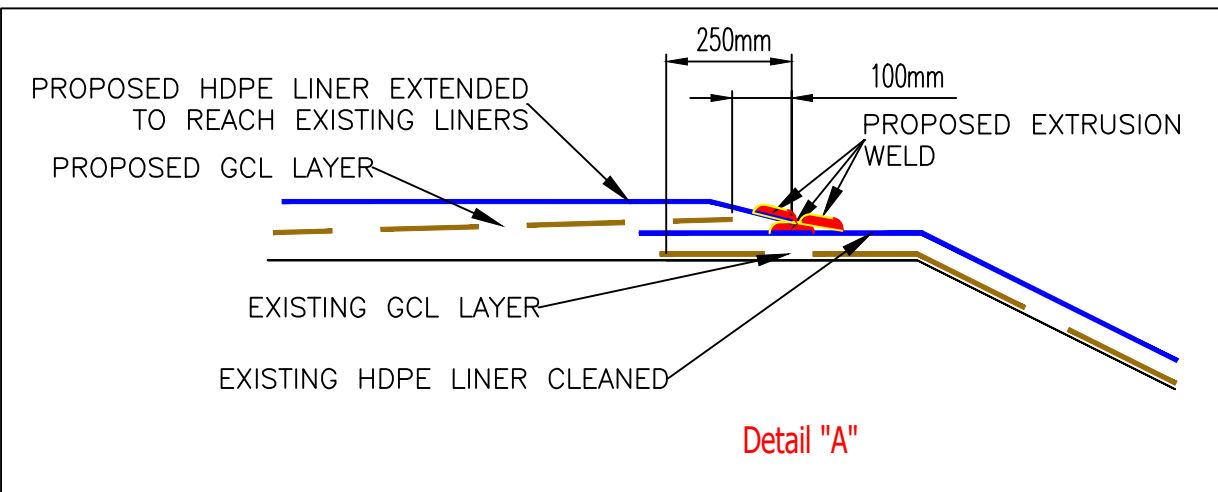
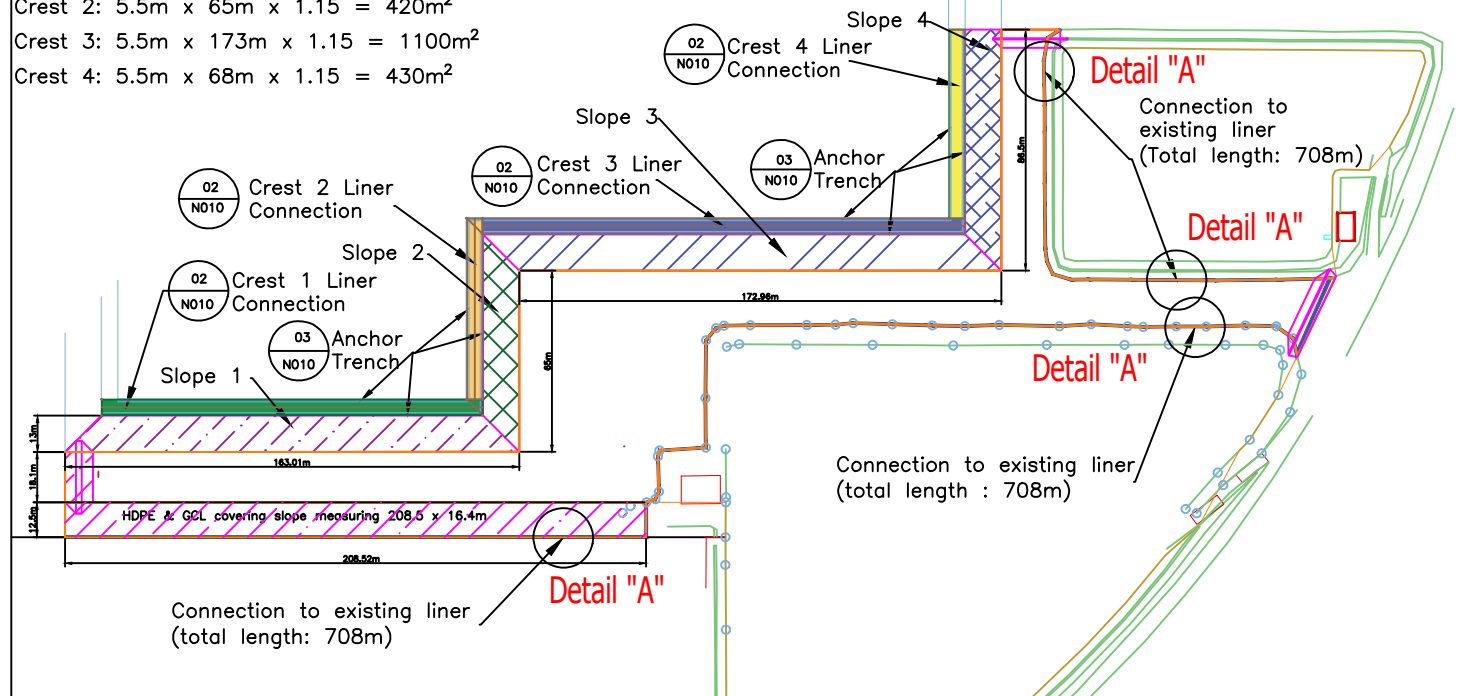
# Liner & GCL Connection Between Existing Liners and Proposed DSF-NUF 3 Liner

Crest 1: 5.5m x 137m x 1.15 = 870m<sup>2</sup>

Crest 2: 5.5m x 65m x 1.15 = 420m<sup>2</sup>

Crest 3: 5.5m x 173m x 1.15 = 1100m<sup>2</sup>

Crest 4: 5.5m x 68m x 1.15 = 430m<sup>2</sup>



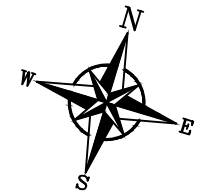
## HDPE & GCL

### Installation @slopes

1. Slope 1: 1680m<sup>2</sup>
2. Slope 2: 728m<sup>2</sup>
3. Slope 3: 1938m<sup>2</sup>
4. Slope 4: 896m<sup>2</sup>

Installation @ base = 18,700m<sup>2</sup>

Anchor trench. = 448.5 x 0.5 x 0.5m<sup>2</sup> = 112.1m<sup>3</sup>



### NOTES:

1. COORDINATES AND ELEVATIONS ARE IN METRES.
2. PLANT COORDINATES (PN) TO STATE COORDINATES (N) AS PN 100.0000 REFER TO N 31855.7976 X 100.0000 REFER TO E 104277.2637
3. ROTATION CLOCKWISE AROUND PN 0.0000 X 0.0000 OF 16.5722° AND DISPLACE TO N 31731.4292 E 104209.9399

0m 25m 50m 75m

SCALE 1:2500 (A3 SIZE PAPER)

Source: Lynas (2018)

Title: Schematics Geosynthetic Clay Liner and HDPE Liner Coverage

Project: Proposed Onsite Secure Landfill (Prescribed Premise) for the Storage of NUF Solids within the Existing LAMP Site located on PT 17212, Gebeng Industrial Estate, Kuantan, Pahang

Project Proponent: Lynas Malaysia Sdn. Bhd.

Consultant: 

Job No.: AGV-MY-R37-0145

Date: February 2019 Dwg Size: A4

Scale: As Shown Dwg No.: Figure 5.11a