



ERC Project Update November 25

For Information only

- This slide pack is for information purposes only
- Please note that Holcim has yet to apply for this extension project to the relevant regulatory bodies
- Holcim is still completing the technical assessments for this project and **the information in this slide pack may change and should be used as a guide only**. This information may not represent the final proposal.
- For any questions, concerns or feedback please contact Holcim directly via the following details:

Community Information Line : 0439 381 724

Community email address: - au-mtshamrock@holcim.com

For all information related to the Mt Shamrock Quarry use the website below:

<https://www.holcim.com.au/mt-shamrock>

This website contains the following information:

- Extension Project updates
- All environmental monitoring data & audit reports
- Environmental review committee (ERC) meeting minutes

Concept Staging plans

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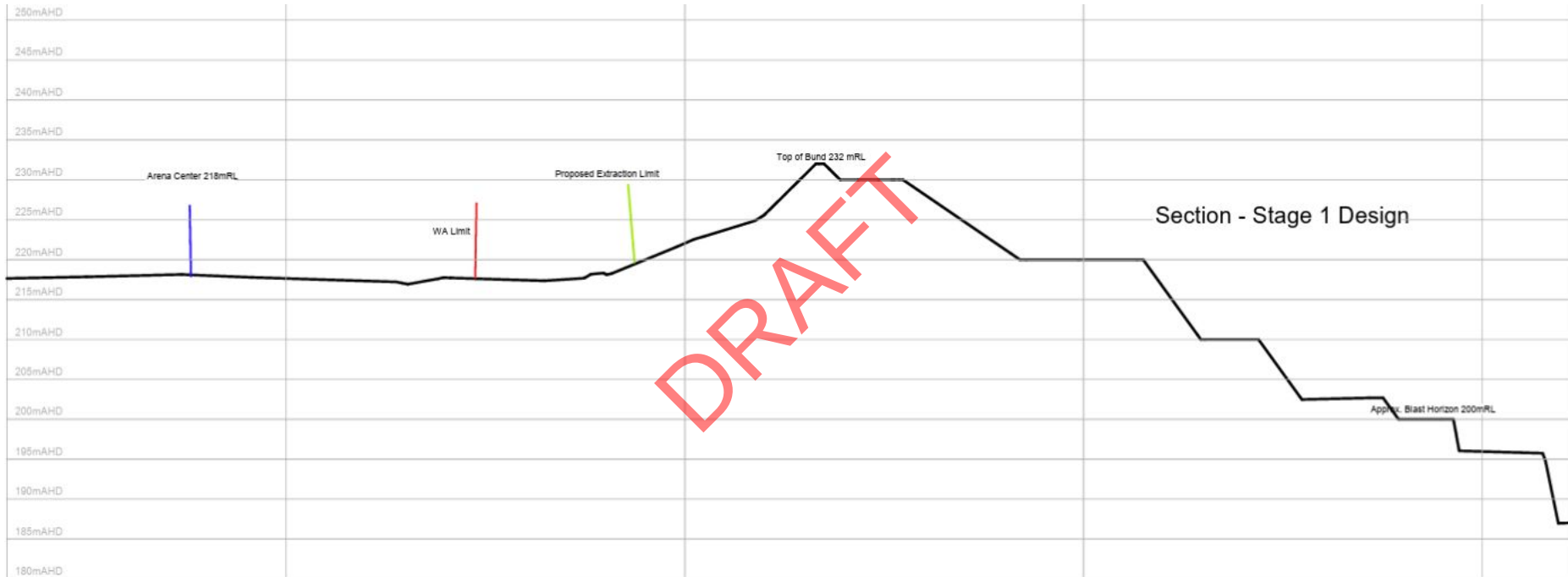
Stage 1 - Circa 2-3 years post approval (PA). Circa 2028/2029



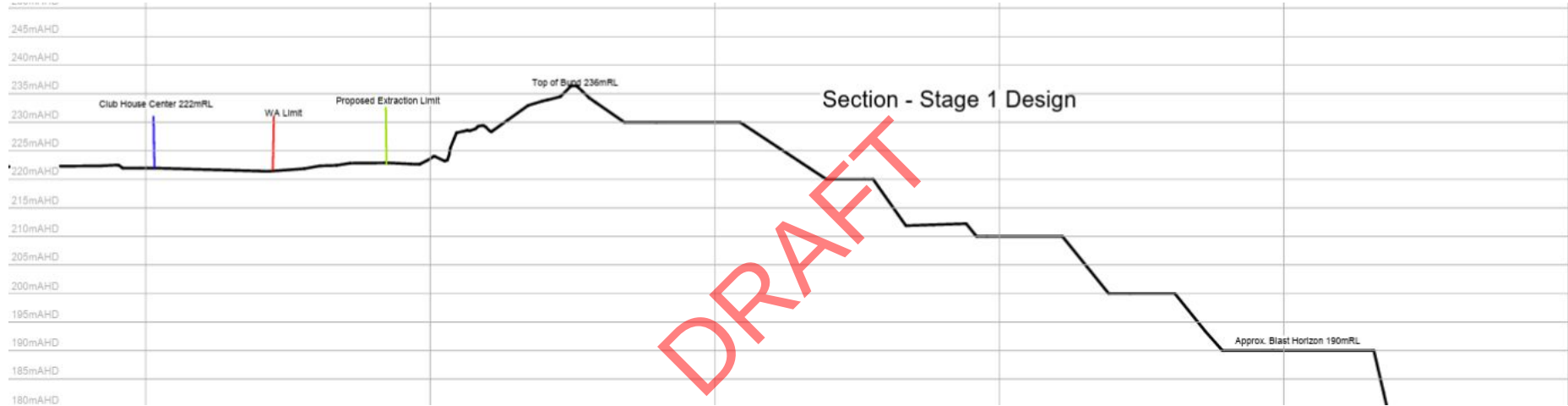
Stage is designed to maximise direct placement of overburden into direct rehabilitation of the western faces whilst maintaining as much of the existing overburden between the pit and the Huxtable Road Reserve main riding arena.

Continued growth of vegetation between WA Boundary and Extraction Boundary.

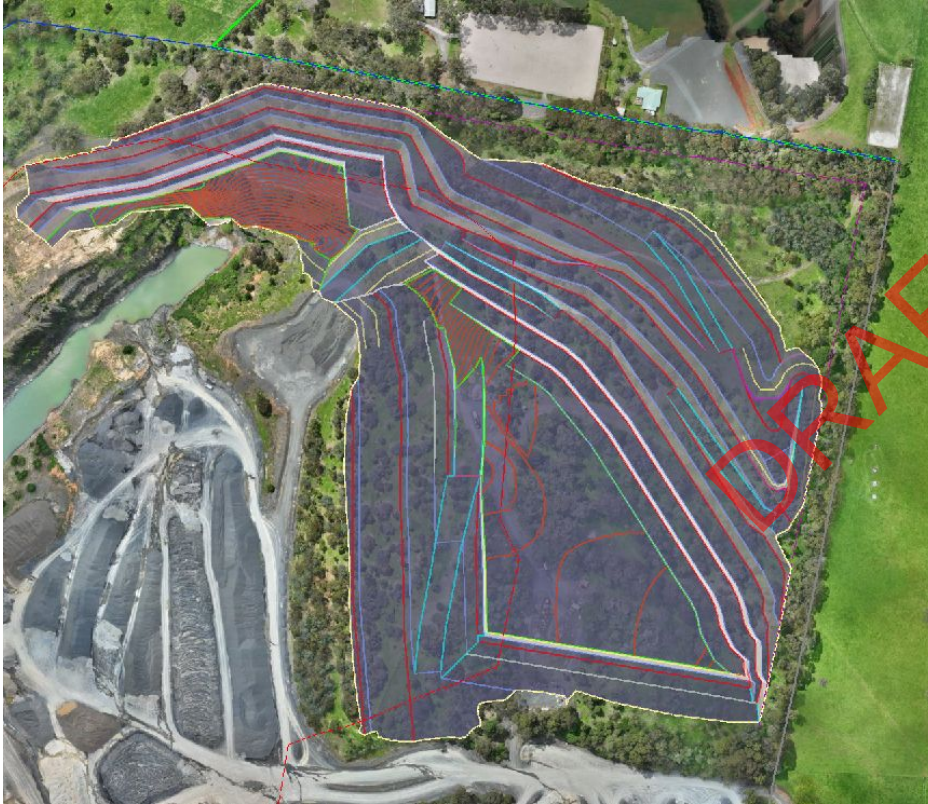
Cross Section Main Arena - Stage 1



Cross section Club Rooms - Stage 1



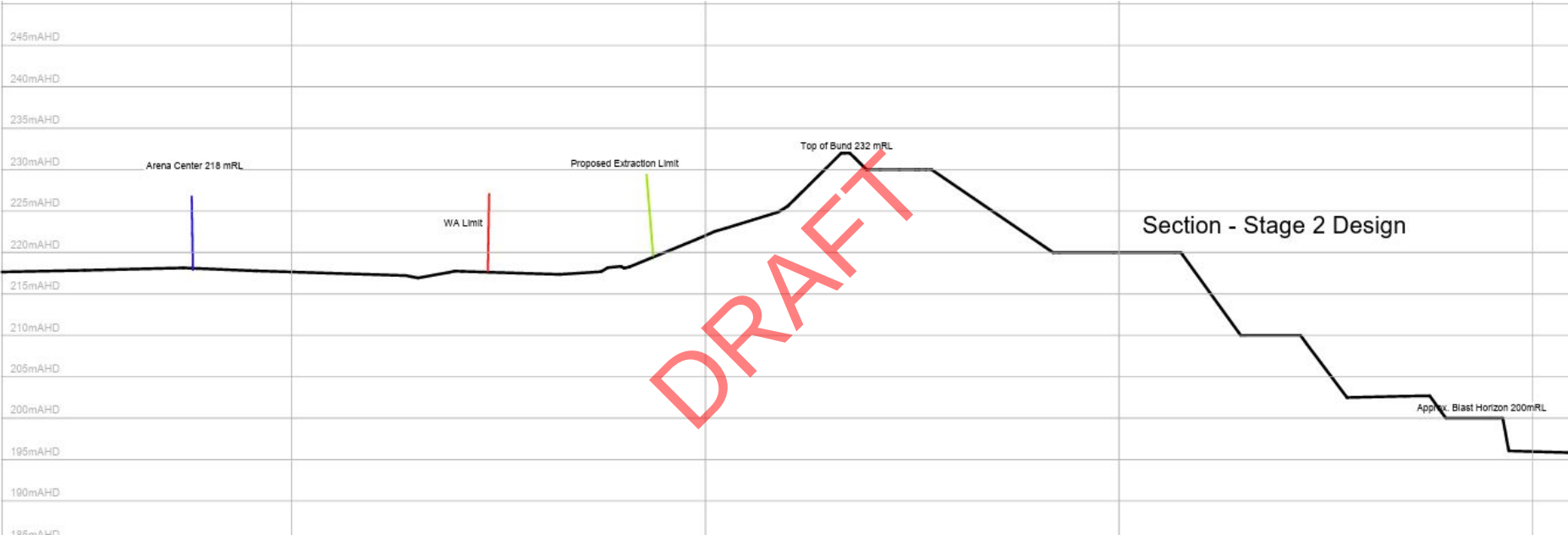
Stage 2 - Circa 3-5 years PA. Circa 2029/2032



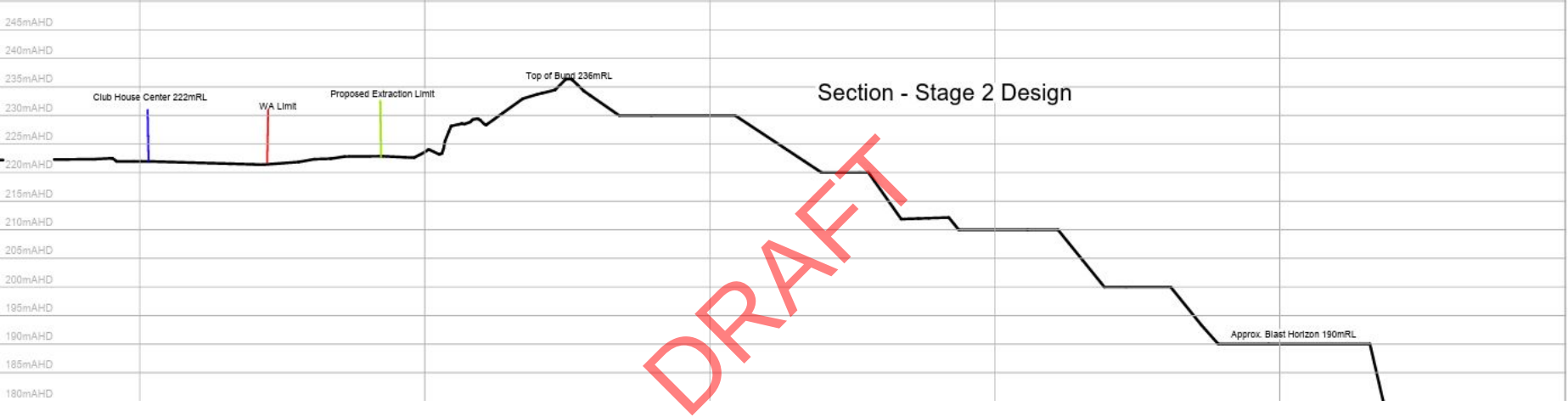
Continue to open up pit to the south of the extraction area with no change to the overburden removal between Stage 1 Northern Boundary and Huxtable road reserve. Continue to place overburden into direct rehab.

Continued growth of vegetation between WA Boundary and Extraction Boundary.

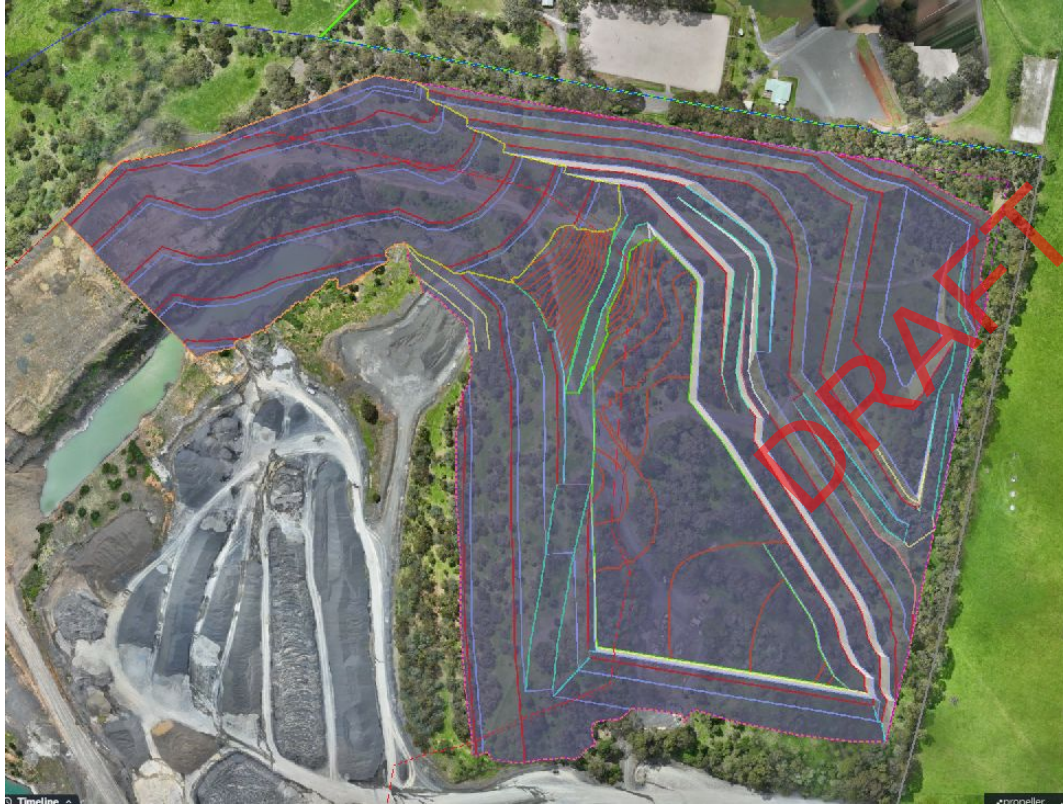
Cross section Arena - Stage 2



Cross Section Club Room - Stage 2

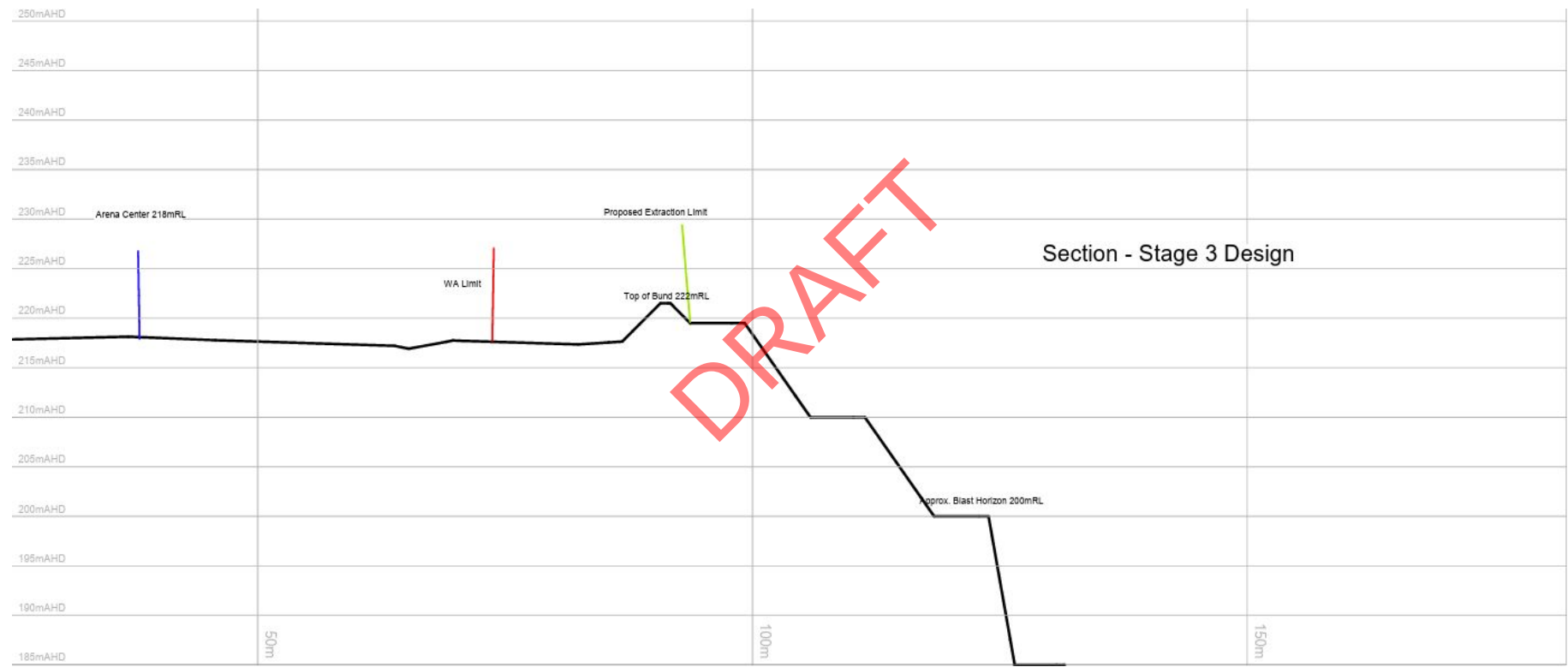


Stage 3 - circa 5-7 years post approval. Circa 2032/2034

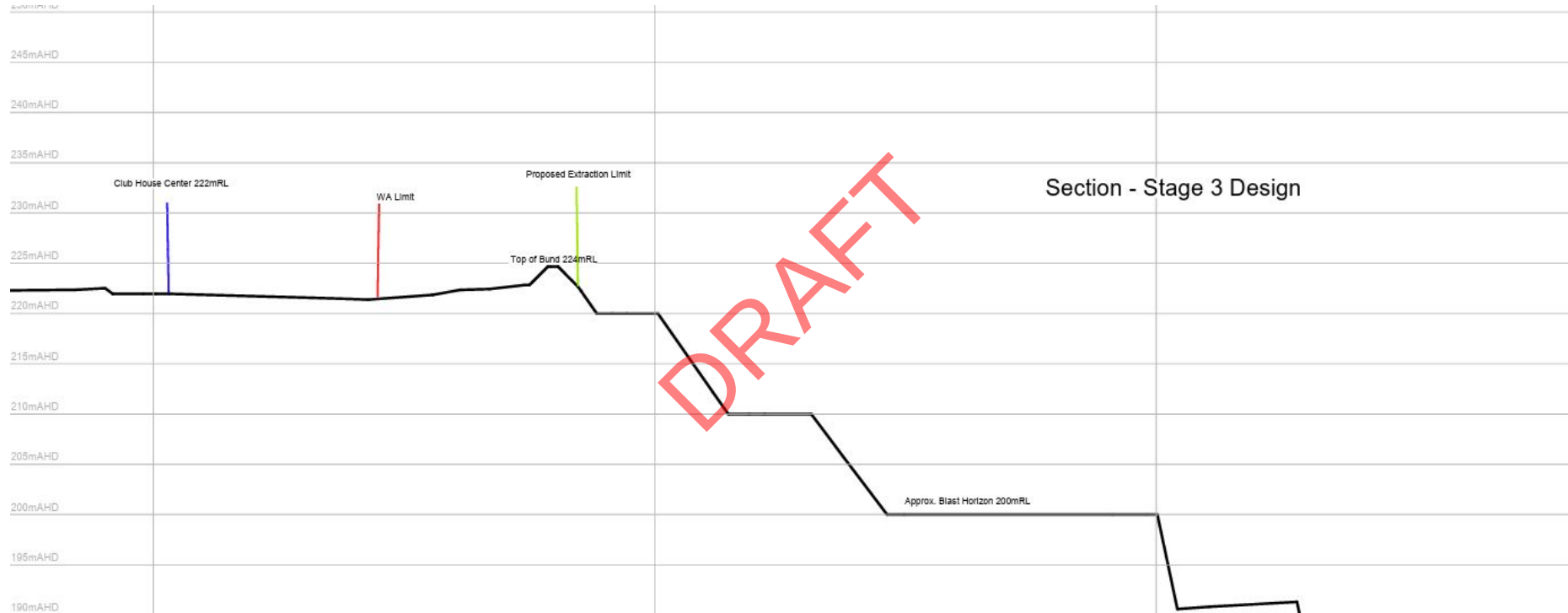


Extraction focusing on NE and progressing south while rehabilitating NW area of existing faces and proposed extraction area

Cross section Main Arena - Stage 3

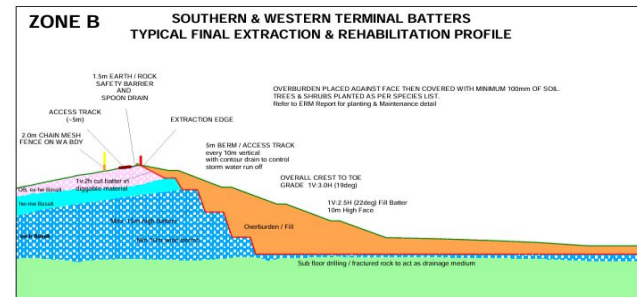
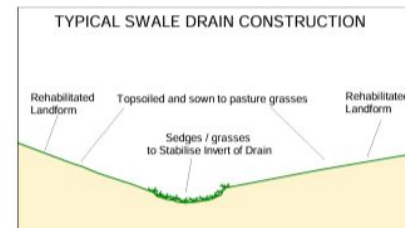


Cross section Club rooms - Stage 3



Terminal pit form - Circa 7-9 years PA 2034/2037



[illegible]

Visual amenity Concepts

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Visual amenity concept - NE corner



Proposing a vegetated bund wall on the upper NE corner between the 20m buffer plantings and the crest of the extension.

Visual amenity concept - NE corner

- Current concept under investigation to install a 4m high fence in neutral tones that will fit within the natural landscape ~ 150m along the common boundary. This will provide direct visual screening from the quarry, in addition to the vegetation that has been planted

