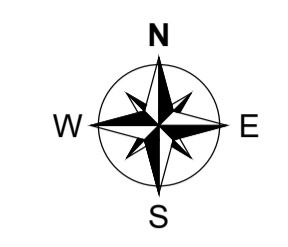


External Levels Legend:	
+100.00	Existing Levels
+100.000	New Levels
	Firewater Lagoon



Firewater Lagoon
50x20x2m deep (Base Dimensions)
Area 1,000m²
Max Storage Volume 2,860m³
with max 1/3 sides.

Sump:
5x5x1m deep

Levels and external arrangements for yard areas to be confirmed at later date to tie in with top of lagoon embankment

Ground to be graded at max 1/3. Note due to the top of embankment levels existing buildings and external arrangements may need to be removed to allow for grading to be completed.

Ground to be graded at max 1/3. Note due to the top of embankment levels proposed external arrangements will require consideration.

Effluent tank arrangements to be confirmed as may need to be amended to suit lagoon design.

Ground to be graded at max 1/3. Note due to the top of embankment levels existing vegetation may need to be removed to allow for grading to be completed.

Landscape grading to be completed over proposed drainage to provide sufficient cover. Grading to be formed using spoil from ongoing site works.

Levels are significant lower here and may require localised retaining to maintain future drainage to be installed with sufficient cover levels.

P3	12/12/2025	Issued for comments	GF /
P2	11/12/2025	Issued for comments	GF /
P1	09/12/2025	Issued for comments	GF /
Rev	Date	Description	By / Chk



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C3 Project Services

Architect:
C3 Project Services

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Title:
External Levels Layout
Sheet 3

Status:
PRELIMINARY

Engineer:	GF	Date:	Dec 2025
Drawn:	GF	Scales @ A1:	
Checked:	PK	1:250	
Project No:	64363	Drg No:	112
		Rev:	P3