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3. ANY ANOMALIES IDENTIFIED WITH THE DETAILS SHOWN ON THIS DRAWING ARE TO BE BROUGHT TO THE ATTENTION OF SIRIUS ENVIRONMENTAL PRIOR TO CONSTRUCTION WORKS COMMENCING.

**KEY**

- 18.5 SITE SURVEY
- VALLEY FILL AREA
- ENGINEERED BASAL AREA

REV DESCRIPTION DATE BY

**CLIENT**

**MICK GEORGE** 



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**JOB TITLE**

CROSS LEYS ENVIRONMENTAL PERMIT VARIATION APPLICATION

**DRAWING TITLE**

OUTLINE ENGINEERING DETAILS

DRAWN DATE APPROVED DATE

D.R 09/08/2024 A.K 09/08/2024

SCALE SHEET DRAWING NUMBER REVISION

1:1,000 A1L MG1002/14/03 0

500mm thick (min.) Attenuation Layer (Maximum Permeability =  $1 \times 10^{-7} \text{ m/s}$ )

**TYPICAL BASAL LINING CONSTRUCTION DETAIL**

SCALE 1:50