

**KEY**

- PHASE 1 CELL BOUNDARY
- BOTTOM OF BANK
- TOP OF BANK
- 116.0 — PROPOSED FORMATION LEVELS
- EXISTING QUARRY FACE
- VEGETATION
- CROSS SECTION LOCATIONS
- LIMIT OF PHASE 1 GEOLOGICAL BARRIER LINER (Base and Starter Bund)
- LIMIT OF GEOLOGICAL BARRIER LINER EXTENSION



REVISION	DETAILS	DATE	ISSUED	REVISED	BY														
CLIENT <b>Lightwater Quarries Ltd</b>																			
PROJECT <b>Gebdykes Quarry Landfill</b>																			
DRAWING TITLE <b>Proposed Top of Geological Barrier</b>																			
DRG No. <b>NT14621-SRA-001</b>		REV -																	
DRG SIZE <b>A1</b>		SCALE <b>1:1500</b>		DATE <b>15-12-2022</b>															
DRAWN BY <b>PAG</b>		CHECKED BY <b>CA</b>		APPROVED BY <b>MM</b>															
<p>STOKE ON TRENT   TEL 01827 276700 WWW.WARDELL-ARMSTRONG.COM</p> <table style="width: 100%; font-size: small;"> <tr> <td><input type="checkbox"/> BIRMINGHAM</td> <td><input type="checkbox"/> GLASGOW</td> </tr> <tr> <td><input type="checkbox"/> BOLTON</td> <td><input type="checkbox"/> LONDON</td> </tr> <tr> <td><input type="checkbox"/> CARDIFF</td> <td><input type="checkbox"/> MANCHESTER</td> </tr> <tr> <td><input type="checkbox"/> CARLISLE</td> <td><input type="checkbox"/> NEWCASTLE UPON TYNE</td> </tr> <tr> <td><input type="checkbox"/> EDINBURGH</td> <td><input type="checkbox"/> SHEFFIELD</td> </tr> </table>										<input type="checkbox"/> BIRMINGHAM	<input type="checkbox"/> GLASGOW	<input type="checkbox"/> BOLTON	<input type="checkbox"/> LONDON	<input type="checkbox"/> CARDIFF	<input type="checkbox"/> MANCHESTER	<input type="checkbox"/> CARLISLE	<input type="checkbox"/> NEWCASTLE UPON TYNE	<input type="checkbox"/> EDINBURGH	<input type="checkbox"/> SHEFFIELD
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