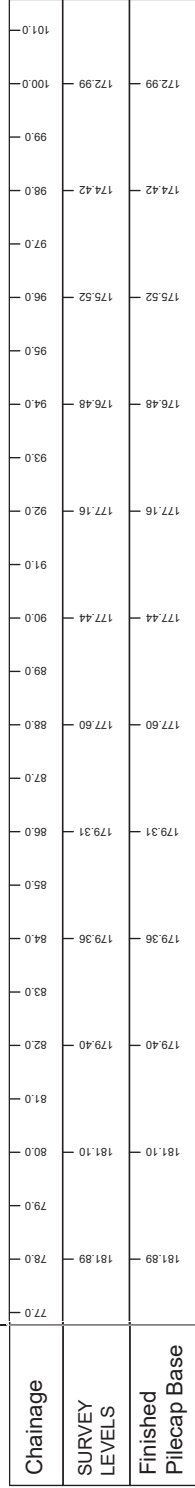
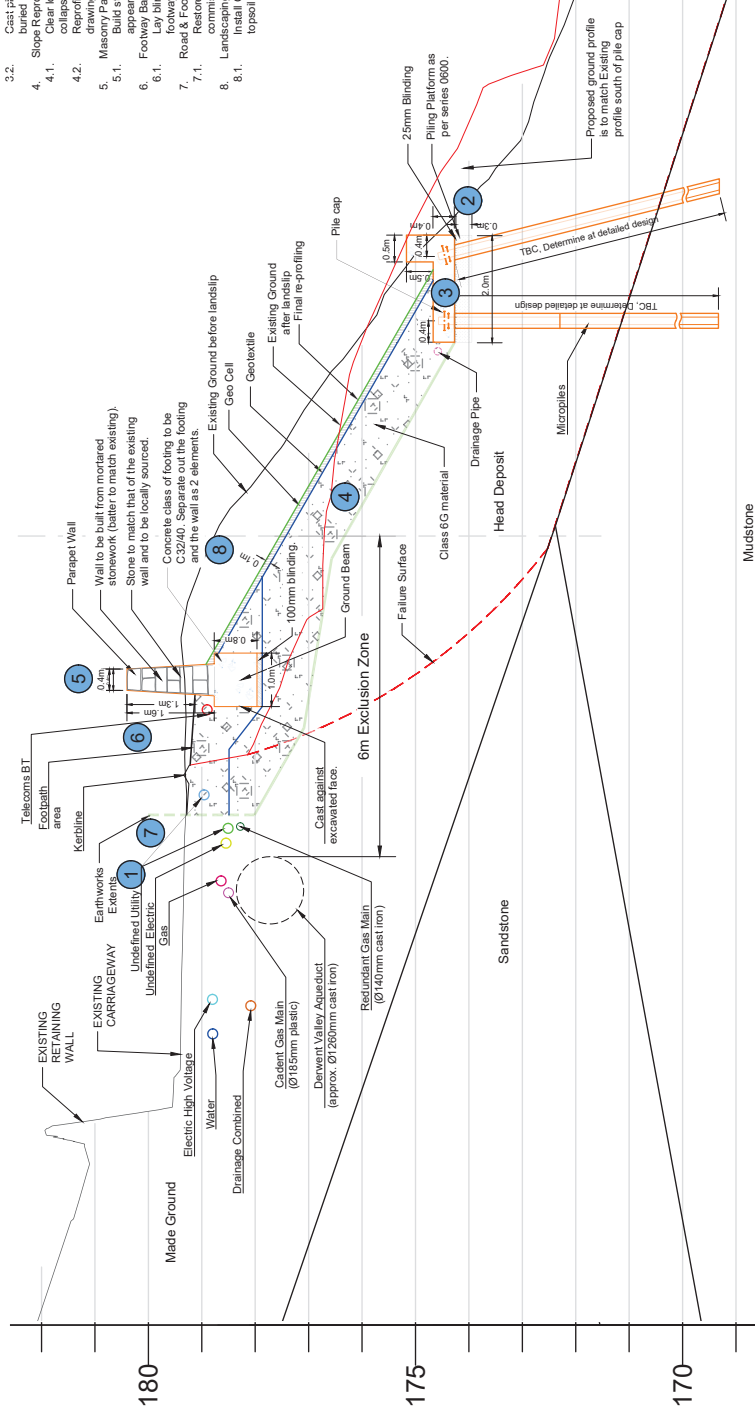


NOTES

- DO NOT SCALE FROM DRAWING
- DRAWING IS TO BE READ IN COLOUR
- DRAWING IS NOT FOR CONSTRUCTION
- DRAWING PROVIDES A SUGGESTED APPROXIMATE DESIGN OF THE WORKS. THIS MAY CHANGE BASED ON THE REQUIREMENTS OF THE APPOINTED PRINCIPAL CONTRACTOR

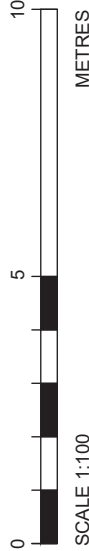
NOTES: Anticipated Construction Sequence.

- Site Preparation
 - 1.1. Establish site compound and install barricades to segregate from the public.
- Temporary Works
 - 2.1. Remove collapsed wall section and protect existing utilities, install vibration monitoring.
 - 2.2. Create access to micropile barrier location.
 - 2.3. Install temporary retaining structures (e.g., dewatering, temporary supports).
- Micropile Barrier Construction
 - 3.1. Build piling platform.
 - 3.2. Drill and install bored cast in-situ micropiles.
 - 3.3. Cast pile cap and apply waterproofing to head of pile.
- Slope Reprofilling
 - 4.1. Clear loose material and remnants of collapsed wall.
 - 4.2. Reprofile slope and place rock blanket per drawings.
- Masonry Parapet Wall
 - 5.1. Build masonry wall matching existing appearance.
- Footway Base
 - 6.1. Lay blinding concrete on retaining wall for footway base
- Road & Footway Reconstruction
 - 7.1. Reprofile roadway and road for traffic commissioning.
- Landscaping
 - 8.1. Install GeoCells on rock blanket and fill with topsoil and seed for revegetation.



SECTION A-A'

- Legend:
- Geological boundaries
 - Geotextile
 - Earthworks Extents
 - Geo Cells
 - Class 6G material
 - Hazard ID's
 - Undefined Utility
 - Telecoms BT
 - Drainage Pipe
 - Aqueduct
 - Existing Ground before landslip
 - Existing Ground after landslip
 - Failure surface
 - Cadent Gas Main
 - Drainage Combined
 - Water
 - Electric High Voltage
 - Gas
 - Redundant Gas Main
 - Undefined Electric



FOR INFORMATION

Scale	DO NOT SCALE
Jacobs No.	BEP00005
Client No.	53503
Client No.	01

INDICATIVE CONSTRUCTION SEQUENCE

Drawing title

Project
HOLLYWELL HOUSE (LEASHAW)
LANDSLIP: DETAILED DESIGN

Client
DERBYSHIRE COUNTY COUNCIL

Contractor
TBA

Designer
Jacobs

Rev	Rev Date	FOR INFORMATION	Rev	Rev Date	Rev
01	22.10.25	FOR INFORMATION	01	22.10.25	FOR INFORMATION

Rev	Rev Date	FOR INFORMATION	Rev	Rev Date	Rev
01	22.10.25	FOR INFORMATION	01	22.10.25	FOR INFORMATION

NOTES: This drawing has been prepared and issued for the use of Jacobs Group (Bentley, Jacobs Group) as a guide only. It is not to be used for construction purposes. The user of this drawing is responsible for ensuring that it is used in accordance with the relevant standards and specifications. The user of this drawing is responsible for ensuring that it is used in accordance with the relevant standards and specifications. The user of this drawing is responsible for ensuring that it is used in accordance with the relevant standards and specifications.