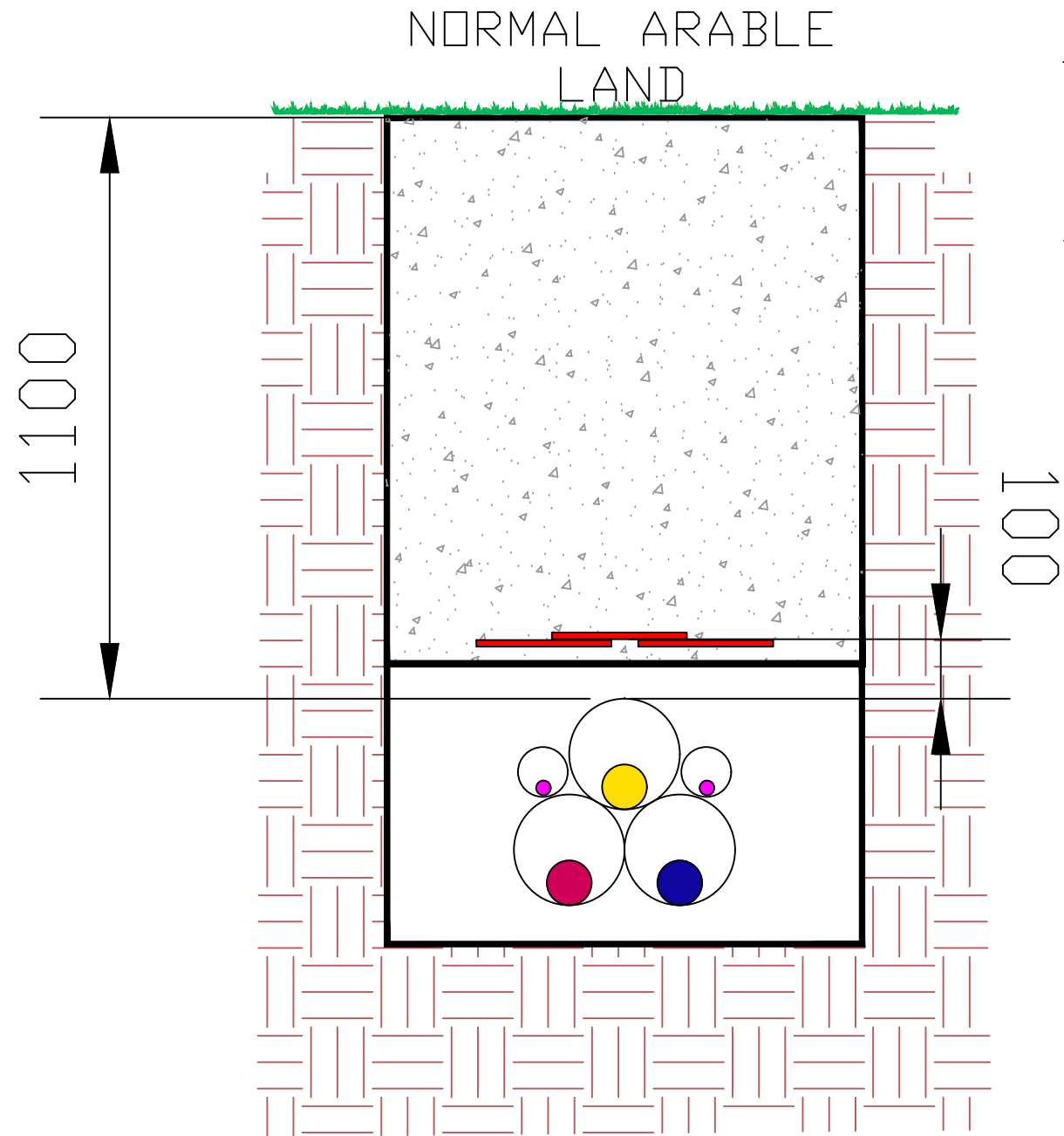


SECTION A-A
CABLES TO BE INSTALLED IN
ACCORDANCE WITH SSE SPECIFICATION



EHV CABLE & DUCT

- 33kV 3 x 1-Core 630mm² CABLE WITH STRANDED COPPER CONDUCTOR TO SSE SPEC
- EMTELLE CLASS1 200mm OD uPVC DUCT

CABLE PROTECTION

- STOK BOARD (CABLE TILES) TO ENATS 12-23 FOR USE AT 33kV MUST BE INSTALLED 100mm ABOVE TOP OF CABLE DUCT. TILES TO BE LAID OVER ENTIRE RUN OF CABLE AND JOINTS.

NOTES

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS AND SPECIALISTS DRAWINGS & SPECIFICATIONS.
2. ANY DISCREPANCIES BETWEEN THIS DRAWING AND ANY OTHER TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
3. ALL WORKS TO COMPLY WITH THE MOST CURRENT BRITISH STANDARDS.
4. NO DIMENSIONS ARE TO BE SCALED OFF THE DRAWING. USE FIGURED DIMENSIONS ONLY.
5. ALL DIMENSIONS TO BE ±0.1m UNLESS SPECIFIED OTHERWISE.

1	ORIGINAL ISSUE	JG	AD	HSJ	19/03/2025
0	ORIGINAL ISSUE	JE			

References



Penthouse Suite, 30 Queens Square, Bristol, BS1 4ND
info@aurapower.com
www.aurapower.com

Project Title: Furzen Leaze Solar Farm
Project Code: UK118-S
Project Size: 25MW
Location co-ord: 51.681320°, -1.976058°
Site address: Land at Furzen Leaze Farm, Siddington, Cirencester, GL7 6QA

Drawing No: AP.12
Drawing Name: 33kV Cable Cross Section
Scale: N/A
Unit: Millimetres
Version No: 1
Drawn by: JG
Checked by: AD
Date: 19/03/2025