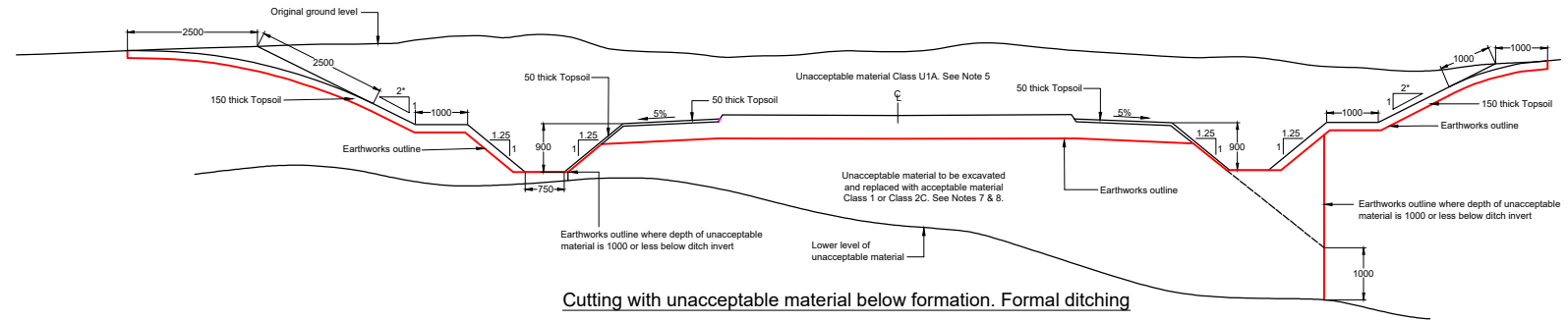


**Notes**

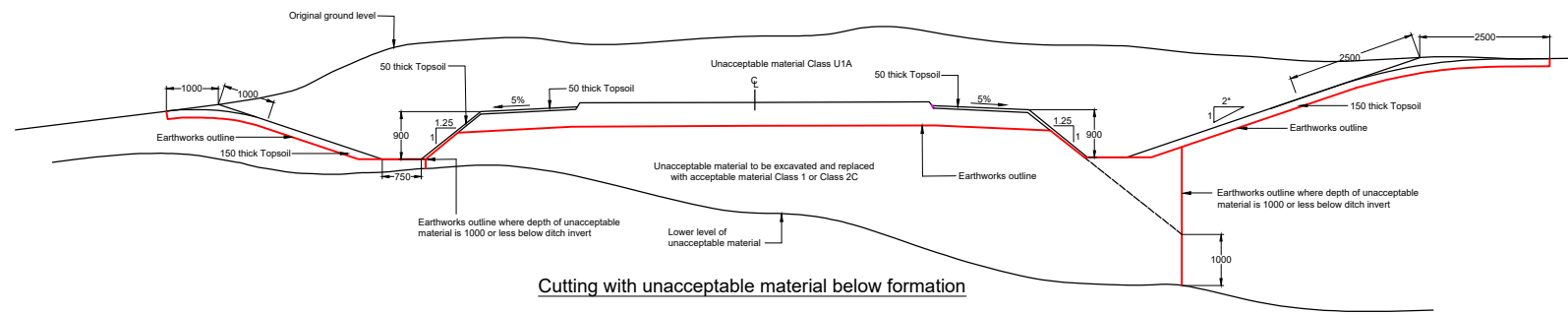
- © Crown Copyright and database rights 2023 AC0000849432
- All dimensions are in millimetres unless otherwise stated.
  - The specification referred to in this drawing is the *Specification for Highway Works (SHW)* published by T.S.O. (The Stationery Office).
  - Fill to Landscape Areas Class 4 to SHW Clause 620 shall be any naturally occurring material that is stable to the slopes.
  - Topsoil Class 5A to SHW Clause 618. Seeding schedule to be agreed with The Highland Council. All native plant and seed species to be local provenance; sowing rate: 5g/m<sup>2</sup>. No fertiliser to be applied. Topsoil within 200mm of the original ground level shall be stored and reused if suitable. Where insufficient topsoil is available from the excavation, imported topsoil Class 5B material may be used.
  - All material excavated from Site including hard material is deemed to be material Class U1A, with the exception of Class 5A material required for the topsoiling. The following is designated as Hard Material.
    - Existing pavements, footways, paved areas (but excluding unbound materials) and foundations in masses in excess of 0.20 cubic metres.
    - Medium strong or higher strength (as defined in BS5930:2015) intact naturally occurring in situ bedrock of weathering grade 0 to 2 (as defined in EN ISO 14689-1:2013).
  - Limits of acceptability for Class 1A and 1B materials shall be:
    - Minimum MCV 8.5, or
    - Moisture content within the range to provide 95% of Maximum Dry Density when tested as described in Appendix 1/5 using the 4.5kg rammer method.

When meaningful testing of Class 1C material is possible, the acceptability limits shall be determined using the test methods described above for Class 1A and 1B.
  - Limits of acceptability for Class 2C materials shall be:
    - minimum MCV 9.0, or
    - within the range of moisture content +1 to -2 when determined using the BS 1377 4.5kg hammer method.

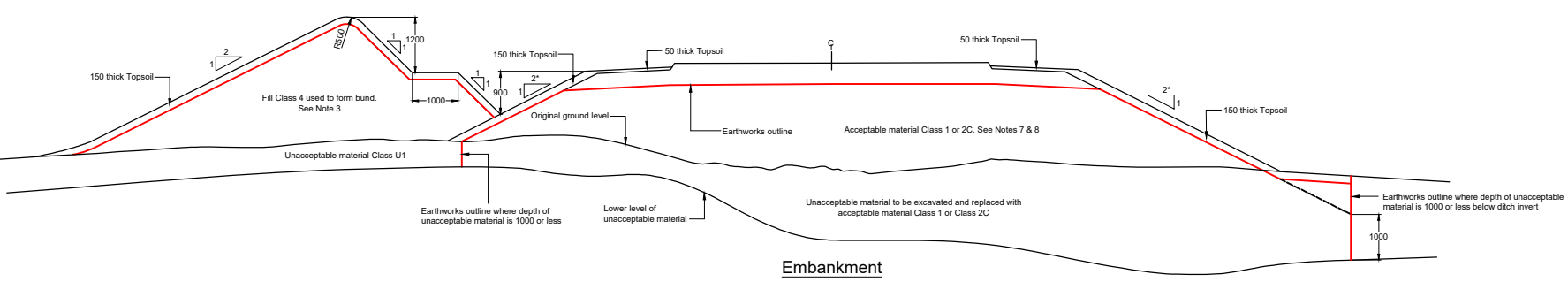
Class 2C materials can be highly moisture sensitive and it is solely the *Contractor's* responsibility to maintain these materials in an acceptable moisture condition following placing and compacting in general accordance with Clause 602.1.
- \* Maximum slope 1:2, 1:3 preferred. Slope will depend on future maintenance requirements.



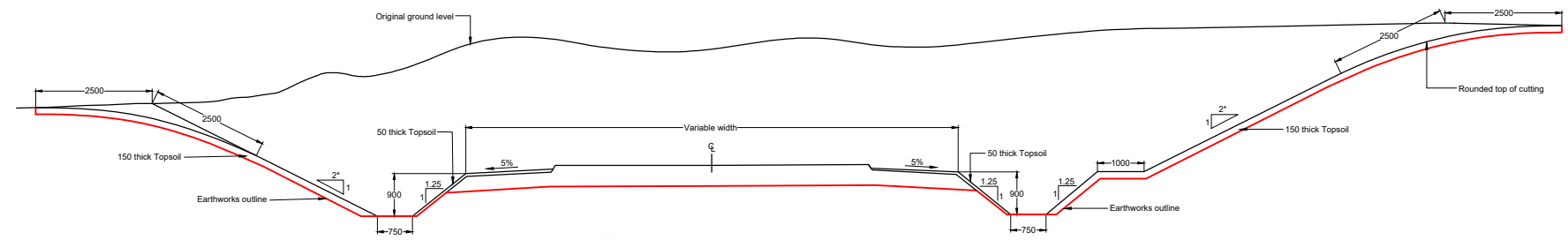
Cutting with unacceptable material below formation. Formal ditching



Cutting with unacceptable material below formation



Embankment



Cutting on acceptable material

Revision Details	Drawn by	Checked by	Check Date	Surf.



Project	Standard details.		
Title	Series 0600: Earthworks		
Scale (at A4)	Not to scale		
Drawn	JC	Date	05/2024
Checked	CHK	Date	09/2024
Drawing No.	SD/0600/01	Rev.	1