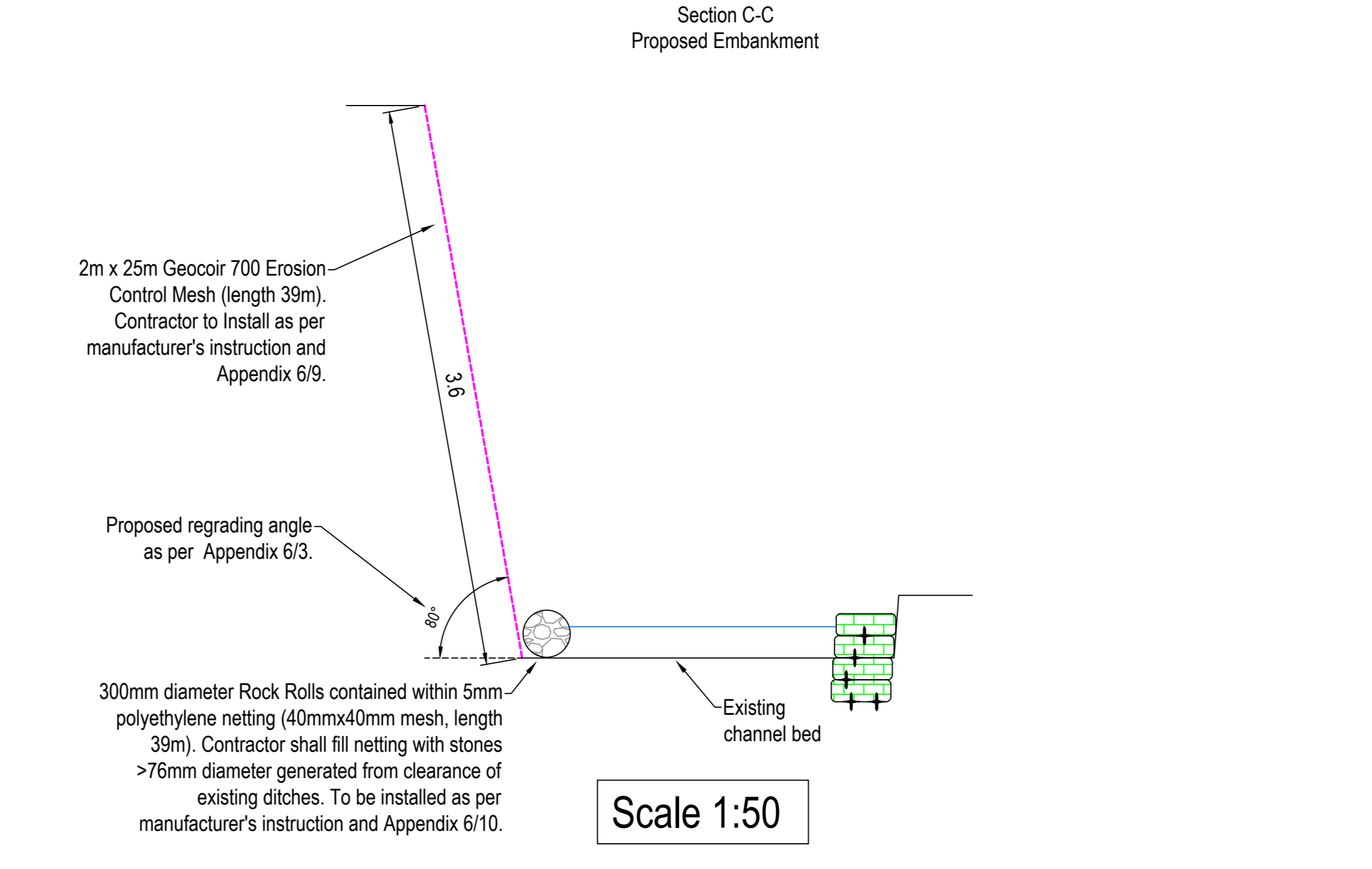
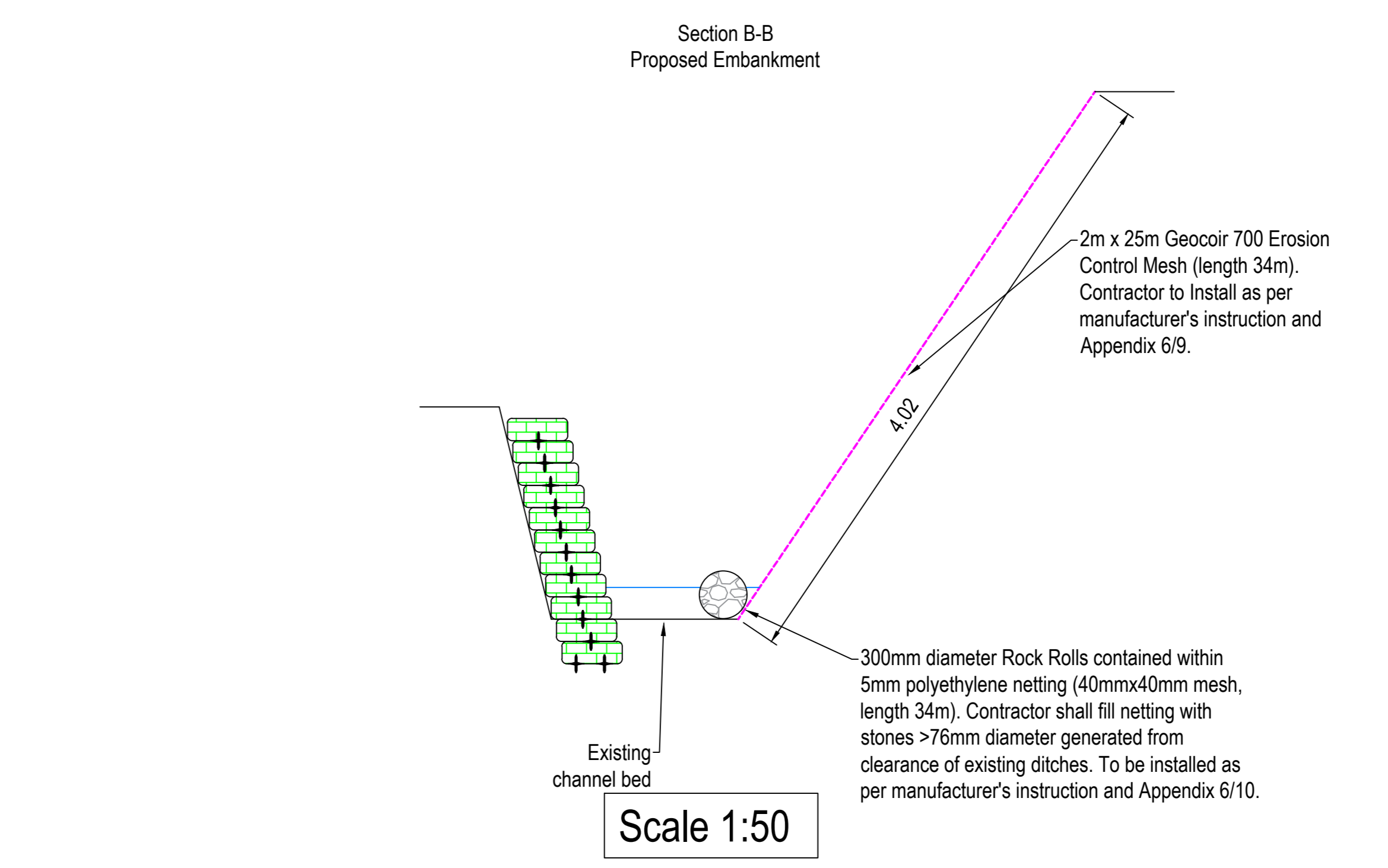
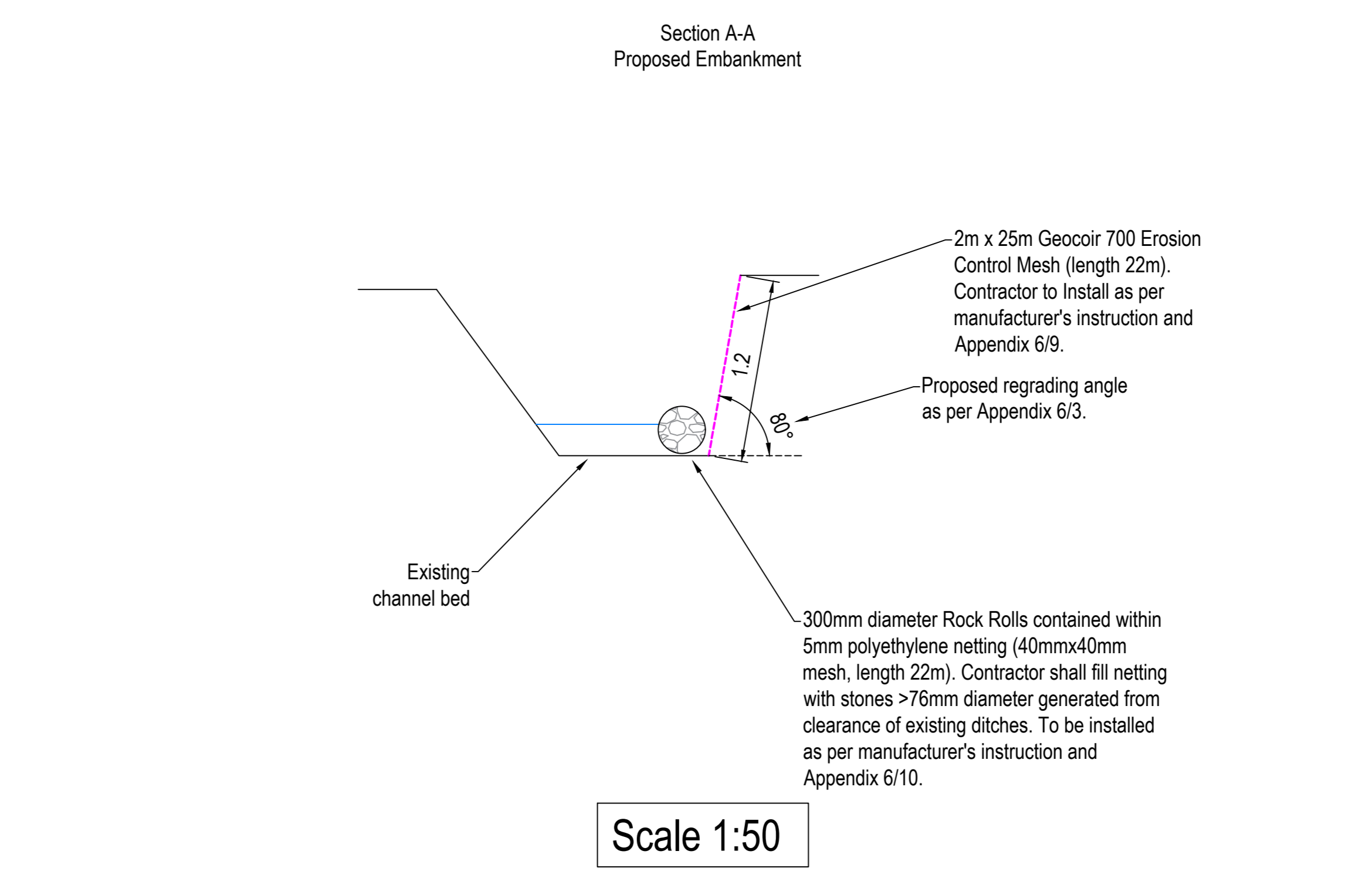


Proposed Earthworks General View
Scale 1:500

- ### RESIDUAL DESIGN HAZARDS
- (The following information has been collected from Preconstruction Information and the Arney CDM Hazard Management Process.)
- CV01: Live Traffic, Pedestrian Management
 - CV02: Working adjacent to a watercourse.
 - CV03: Striking PUs.
 - CV04: Manual Handling to and from site.
 - CV05: COVID-19.
 - CV06: Presence of Montbretia (invasive species)
 - CV07: Risk of Embankment Instability

- ### NOTES
- Do not scale from this drawing.
 - To be constructed in conjunction with all other relevant drawings and appendix 6 of the specification.
 - Embankments to be regraded prior to installation of Erosion Control Mesh.
 - Geocoir 700 Erosion Control Mesh to be installed as per manufacturer's specification.
 - Acceptable material >76mm in diameter shall be stored on-site for re-use within rock rolls/mattresses. Acceptable material <76mm and unacceptable material to be removed to tip-off site. Debris to be cleared and vegetation growth to be cleared, where required. Side slopes and channels to be regraded as per section drawings. Inlet/outlet to be cleared/maintained. The clearance within water channel shall consist of the rock sediment present throughout and build-up at trash screens. The river channel and channel level shall remain unaltered, rock sediment to be re-used as above.
 - Exact start and end points of scour protection to be confirmed with site engineer.

- ### KEY
- Clearance of existing ditches and excavation of acceptable and unacceptable material as per Appendix 6/3.
 - Erosion Control Mesh as per Appendix 6/9.
 - Rock Roll/Mattress as per Appendix 6/3 and 6/10.
 - Envirolok Vegetated Bag System as per Appendix 6/9.



Rev	Description	Drwn	Chkd	Appd	Date
A	Removal of phase 1 earthworks	CJ	SP	SW	26/01/22

Designed: SP	Date: 29/11/21
Drawn: SP	Date: 29/11/21
Checked: EK	Date: 17/12/21
Approved: SW	Date: 17/12/21

Copyright in this design © Arney

www.amey.co.uk

Client
Rhonda Cynon Taf Council

Project Name
Tirfounder Road Scour Remediation

Drawing Title
Proposed Earthworks

Original Drawing Size : A1 Scale : As Shown
Dimensions : m

Drawing Status
FOR TENDER Suitability
D2

Drawing No
21/RCT/P266/002/600/001 Rev
A