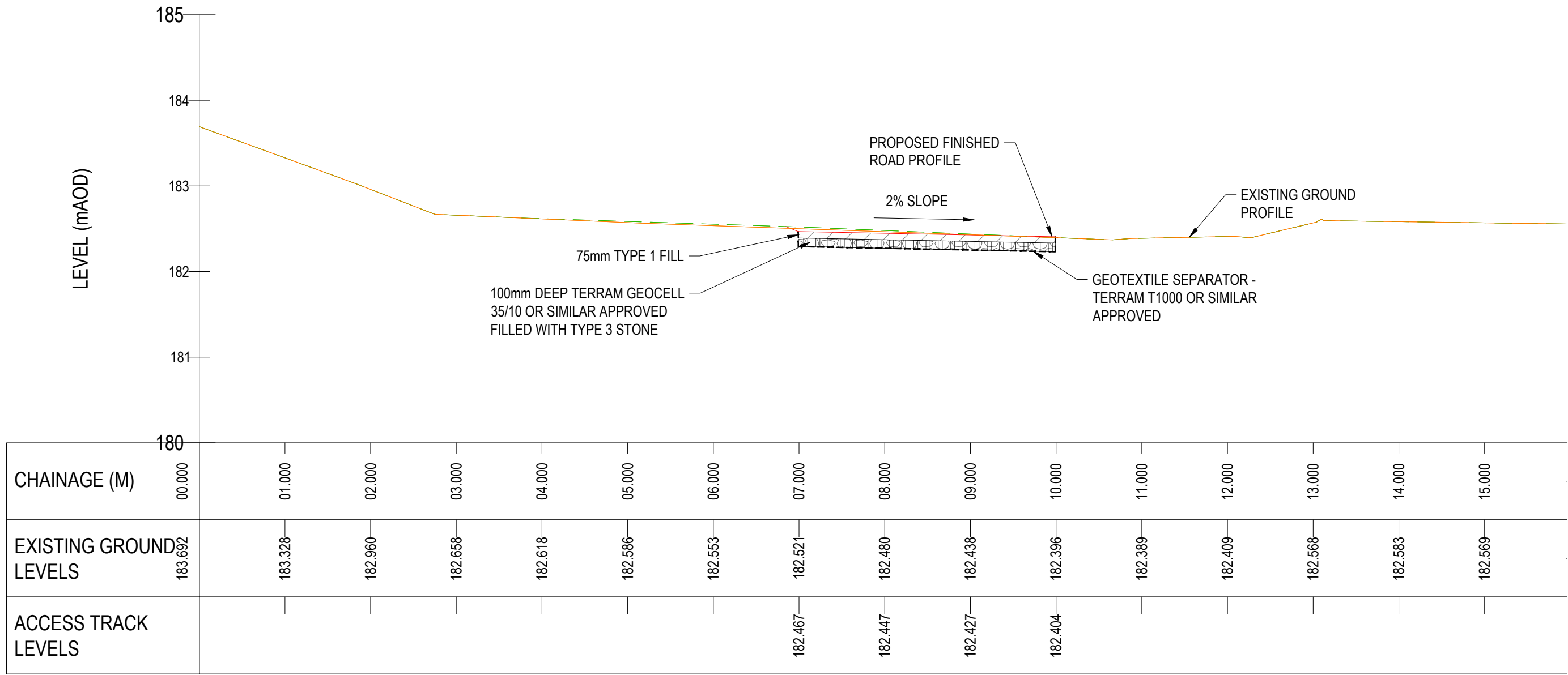
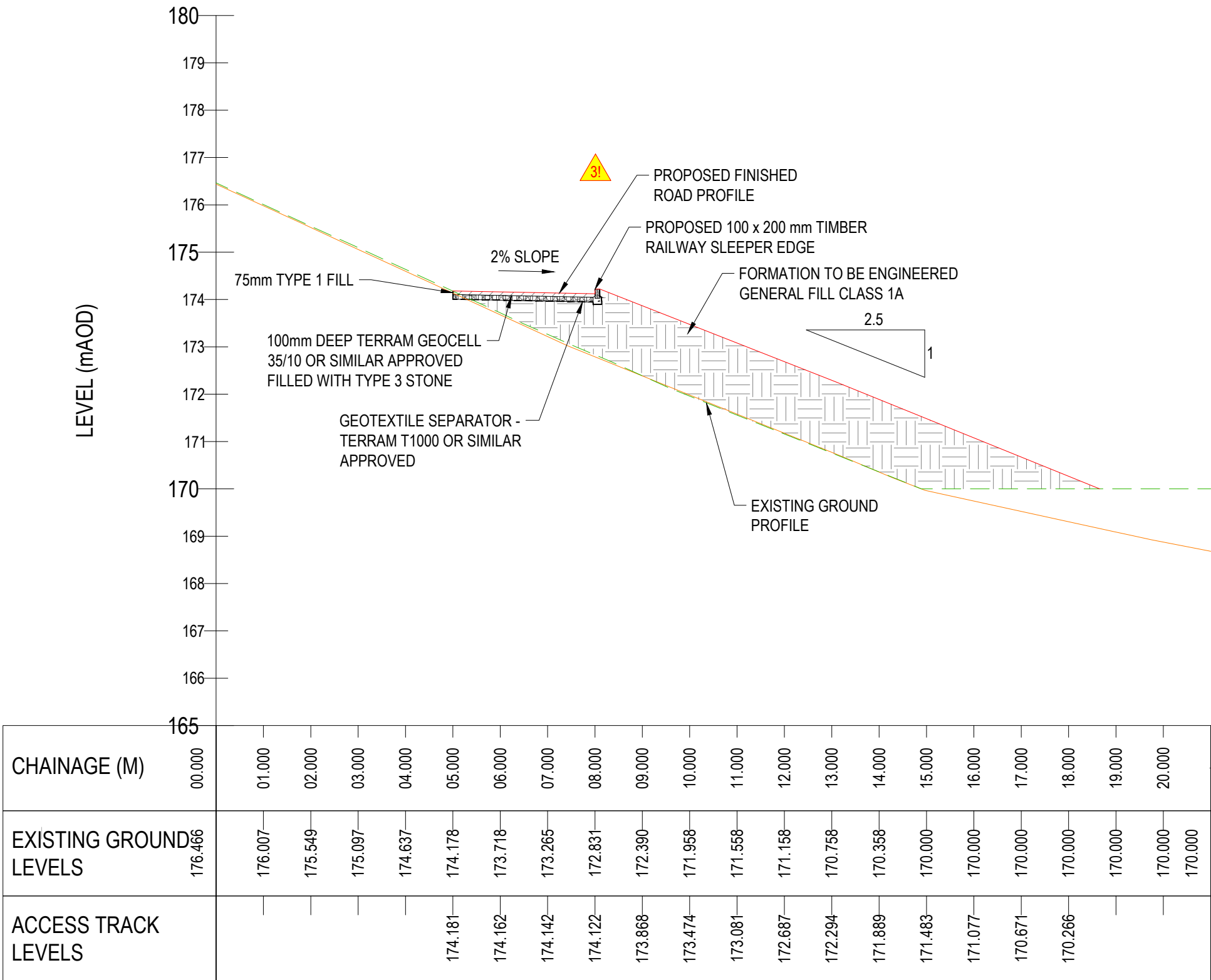


LEVEL (mAOD)



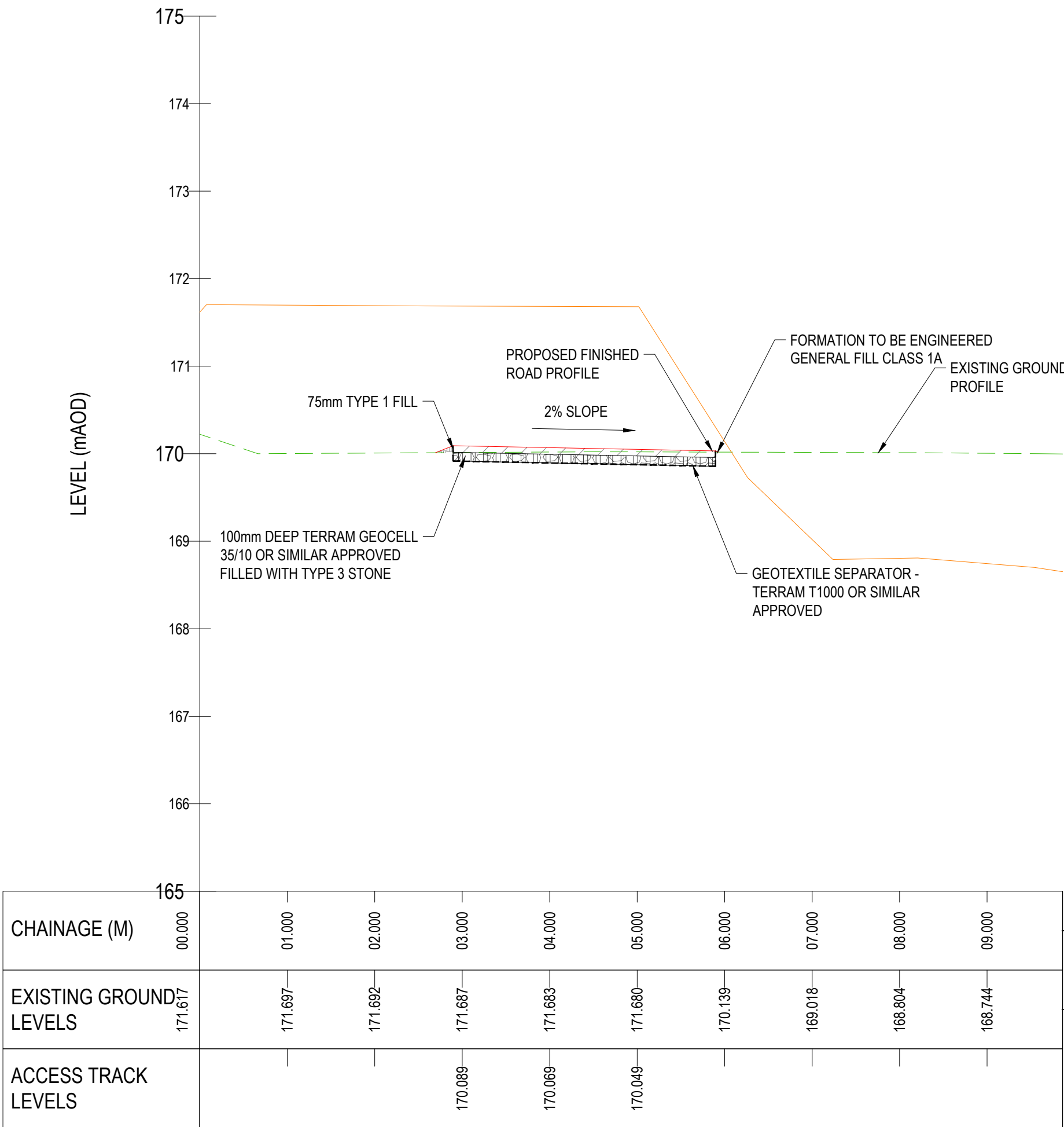
CROSS SECTION 2-2
SCALE 1:50

LEVEL (mAOD)



CROSS SECTION 3-3
SCALE 1:100

LEVEL (mAOD)



CROSS SECTION 4-4
SCALE 1:50

GENERAL NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.
- ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM (mAOD) UNLESS STATED OTHERWISE.
- EASTINGS / NORTHINGS ARE TO ORDNANCE SURVEY NATIONAL GRID.
- FOR PLAN AND LONG SECTION DRAWING SEE DRAWING P11742-ARP-YL-001-001-DR-C-1527
- TYPE 1 OR BOUND GRAVEL USED SHALL BE FROM A NATURAL SOURCE.
- TRACK SURFACE TO BE SUITABLE FOR LIGHT MAINTENANCE VEHICLES TRAVELLING AT LOW SPEEDS. FORMATION TO BE AGREED WITH OVERSEEING ORGANISATION.

LEGEND:

- PROPOSED GROUND LEVELS
- PROPOSED ACCESS TRACK LEVELS
- EXISTING GROUND LEVELS
- GEOTEXTILE SEPARATOR
- CLASS 1A FILL
- GEOCELL
- TYPE 1 FILL

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

- DEEP CHAMBERS: FALLS FROM HEIGHT AND CONFINED SPACES.
- PRESSURISED PIPEWORK.
- STEEP GRADIENT ON DAM DOWNSTREAM FACE.
- MAINTENANCE/CLEANING/OPERATION
- DEEP CHAMBERS: FALLS FROM HEIGHT AND CONFINED SPACES.
- PRESSURISED PIPEWORK.
- STEEP GRADIENT ON DAM DOWNSTREAM FACE.
- DECOMMISSIONING/DEMOLITION

REFER TO THE DESIGNER'S HAZARD RISK REGISTER FOR FURTHER DETAILS.
IT IS ASSUMED THAT ALL THE WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WHO HAS CARRIED OUT A COMPREHENSIVE RISK ASSESSMENT.

0 500 1000 1500 2000 2500mm
SCALE 1:50 @ A1; 1:100 @ A3

0 1000 2000 3000 4000 5000mm
SCALE 1:100 @ A1; 1:200 @ A3

C02	13/06/22	BW	AP	DN
ISSUED FOR DETAILED DESIGN				
C01	18/05/22	BW	AP	DN
ISSUED FOR DETAILED DESIGN				
Rev	Date	By	Chkd	Appd

ARUP

Admiral House, Rose Wharf,
78 East Street, Leeds, LS9 8EE
Tel +44(0)113 242 8498 Fax +44(0)113 242 8573
www.arup.com

Client



Project Title

TODDBROOK RESERVOIR

Drawing Title

PROPOSED ACCESS TRACK
CROSS SECTIONS

Scale at A1 AS SHOWN

Role CIVIL

Suitability A4 - AUTHORISED AND ACCEPTED

Arup Job No 277087-00 Rev C02

Name P11742-ARP-YL-001-001-DR-C-1528