

HEALTH, SAFETY & ENVIRONMENT

It is the responsibility of the client to ensure that those undertaking the works are competent and experienced in the type of work to be undertaken.

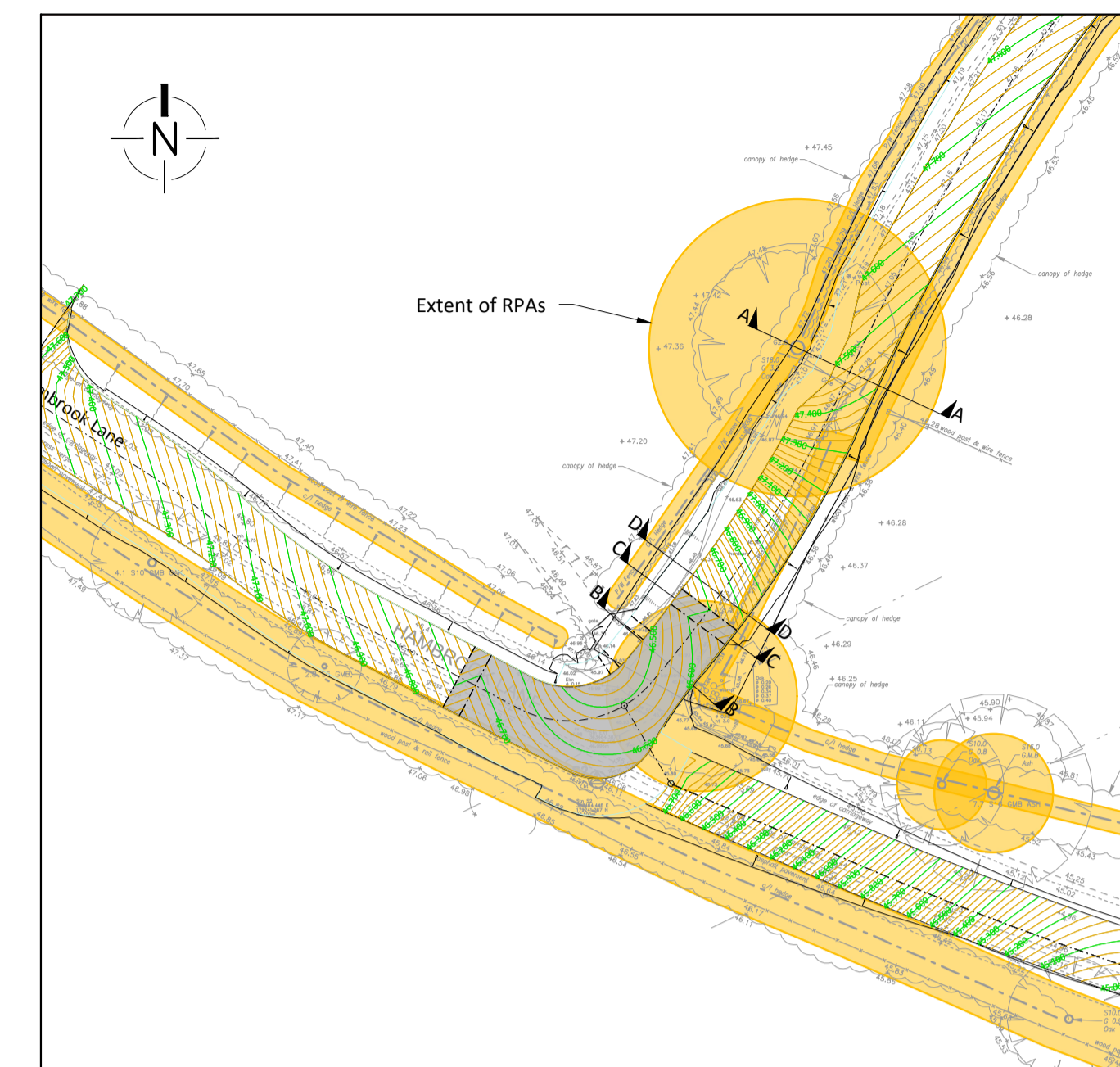
In addition to the hazards usually associated with the types of work detailed on this drawing, the following specific hazards have been identified through design risk assessment. The planning and execution of the works should take into account all usual and specific hazards.

Hazards should also be taken into account in the maintenance, operation, decommissioning and demolition of the works.

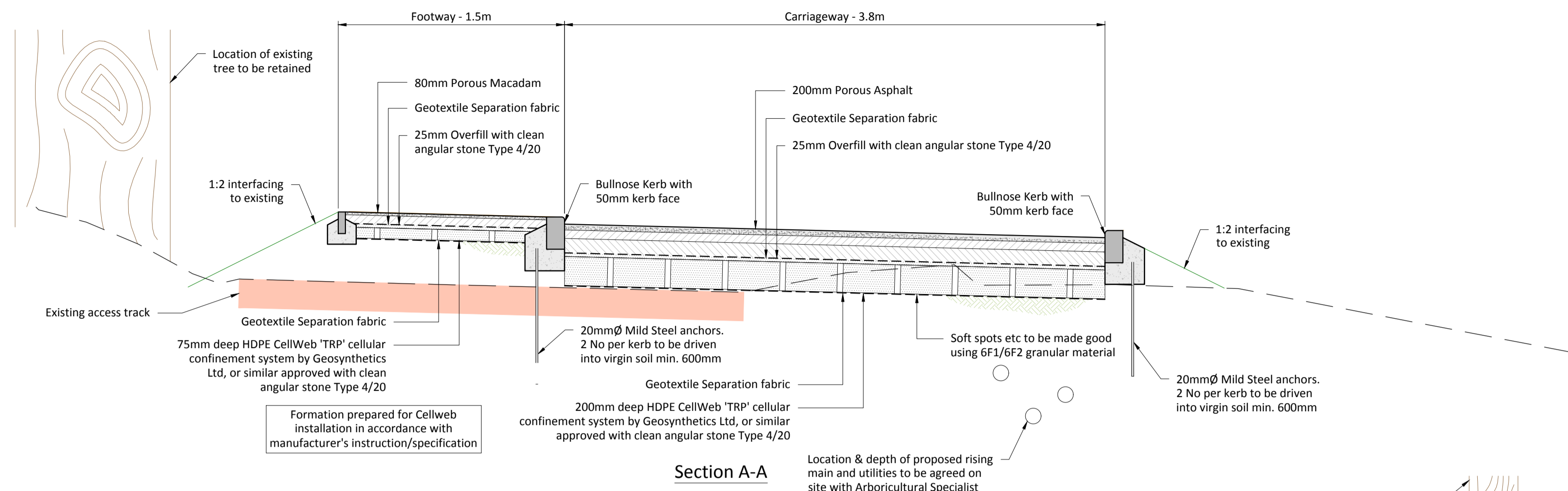
None identified

NOTES

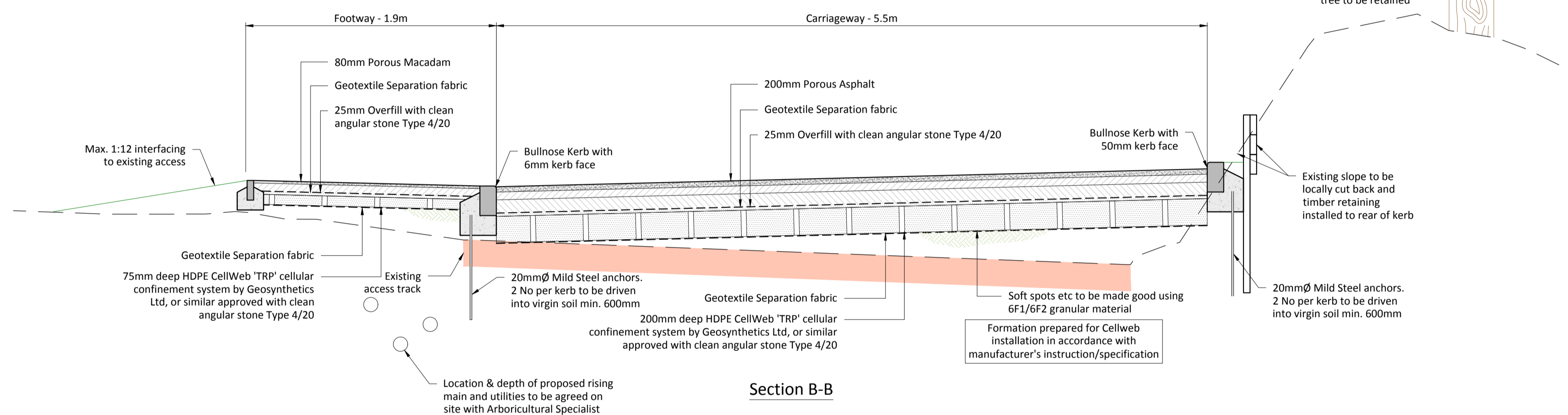
- All dimensions are in millimetres (mm) and levels in metres Above Ordnance Datum (mAOD) unless noted otherwise.
- The copyright in this drawing belongs to Structa LLP; the designs and details may not be used on any project other than that indicated in the titleblock.
- Where CAD or BIM files of the drawing are issued, they are provided for the convenience of others, and shall not be used for construction purposes or relied upon for accuracy or completeness.



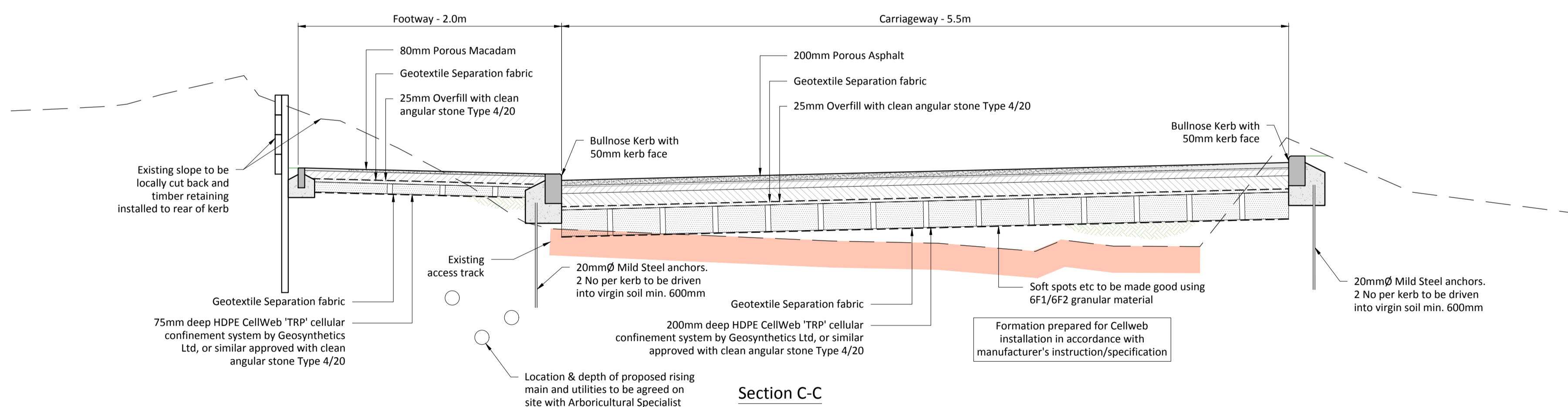
Section Location Plan
(Scale 1:500)



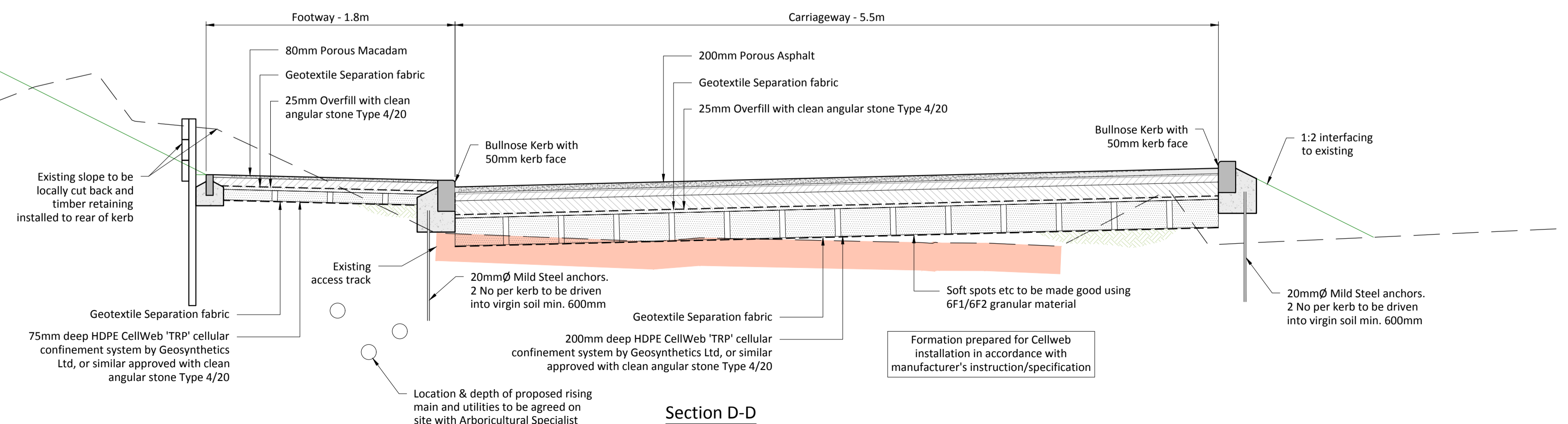
Section A-A



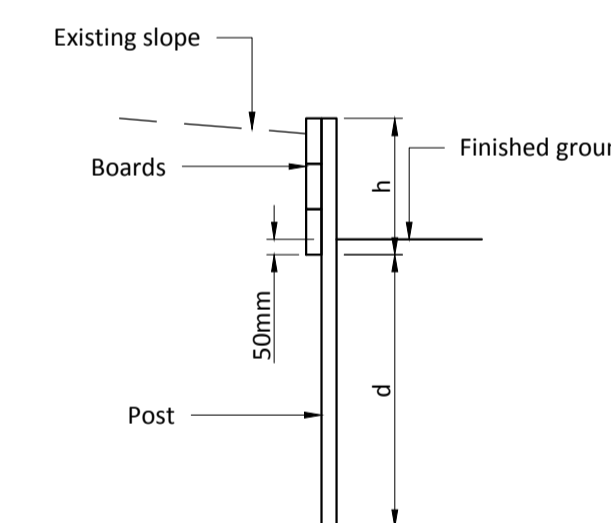
Section B-B



Section C-C



Section D-D



NOTES

- Timber to be Durability class 1 to BS EN 350:2016.
- Boards to be fixed to posts using 3no. 100mm long galvanised nails.
- Vertical joints between boards to be staggered.
- Posts to be supported by rammed backfill in hand-dug holes, avoiding tree roots.
- Posts to be sawn off flush with the top of the boards and treated.
- Bottom board to be bedded at least 50mm below finished ground level.

DIMENSIONS		
	h = 150 to 300mm	h = 301 to 600mm
Post	100 x 100 x 750mm min.	150 x 150 x 1200mm min.
Boards	3000 x 150 x 50	3000 x 150 x 50
d	450 min.	900 min.
Post spacing C/C	1500mm max.	1000mm max.

Timber Retaining Detail

Rev.	Date	Description	Drawn	Checked	Approved
P5	29.07.21	NOTE 2 REMOVED	MPG	TL	TIS
P4	13.07.21	DRAWING RENUMBERED	MPG	TL	TIS
P3	07.07.21	TIMBER RETAINING ADDED TO BANK CUTTINGS. ROAD LEVELS RAISED AND CROSSFALL ADJUSTED TO MINIMISE EXCAVATION.	MPG	TL	TIS
P2	30.06.21	LEVELS ADJUSTED. ADDITIONAL SECTIONS & INFORMATION ADDED	MPG	TL	TIS
P1	22.06.21	FIRST ISSUE	MPG	TL	TIS

FOR APPROVAL

HOODLANDS FARM, HARRY STOKES

ACCESS ROAD SECTIONS

- Structural
- Civil
- Geo-environmental

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Drawing No: HST-STR-SW-GL-DR-C-SL-1903 P5 Revision:

SCALE 1:25 @ A1

