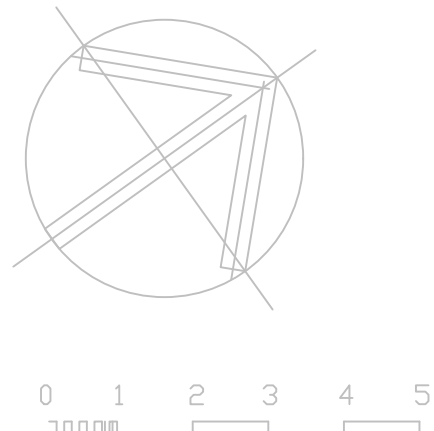
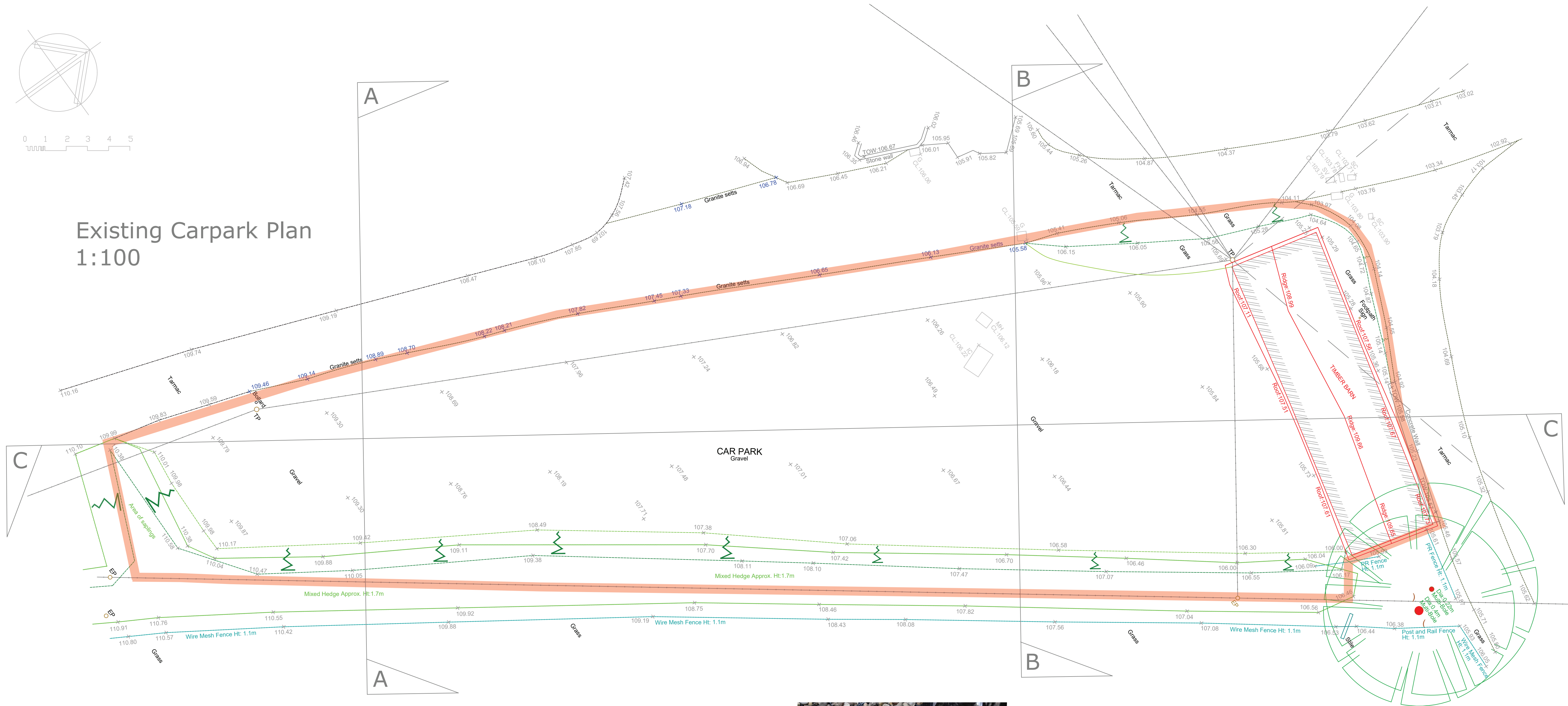




Existing Carpark Plan 1:100



Ibran gravel parking grids

IBRAN. Unit 17 Shepheards Close,
IBRAD. Aylsham, NR11 6SZ.
IBRAP. Tel: 01603972954

Carpark area - 612 sq m. 21 spaces.

Carpark surface from gavel-filled plastics interlocking grids.

Specification:

Install 100mm type 3 sub base covered with a max. of 30mm sharp sand to create a level surface, depending on how well compacted the final surface is. Ensure they are well compacted and levelled.

A plate compactor to be run over the top surface at least twice - first with the sub base dry, so that the big voids are filled and then again wet to draw the dust into the voids and bind the larger (up to 40mm) aggregates together.

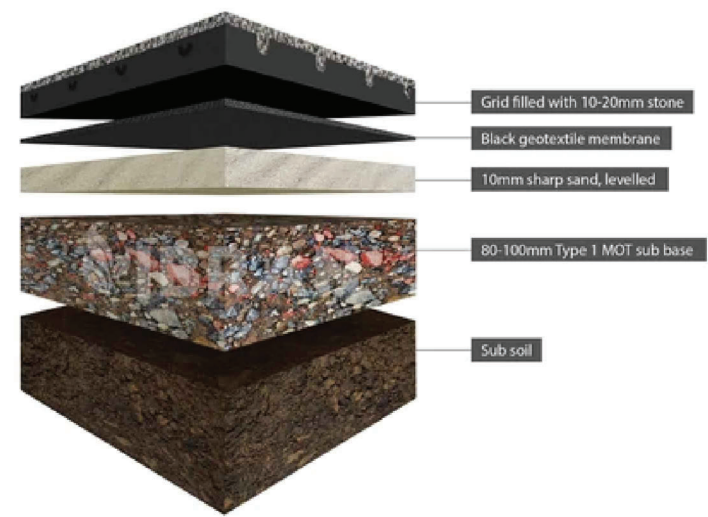
The sharp sand to be spread evenly across the sub base to a depth of 30mm. The sand layer to be screeded and compacted to create a perfectly level surface. Onto this layer, to prevent gravel and grid migration, install a layer of membrane which acts as a barrier between the layers.

FINAL SURFACING AND INSTALLING THE GRIDS

Starting at a straight line adjacent the granite setts/kerb line, interlock the male and female sides to create one continuous surface. To make installation quicker and easier orientate the grids in the same direction with the two male sides pointing towards the first edge. Work up and down the lines in a zig zag to save having to lift up the grids once they're clipped together.

Cut the grids to boundary edges and bind into edging or the excavated wall to stop stone spilling and also ensures a tight fit.

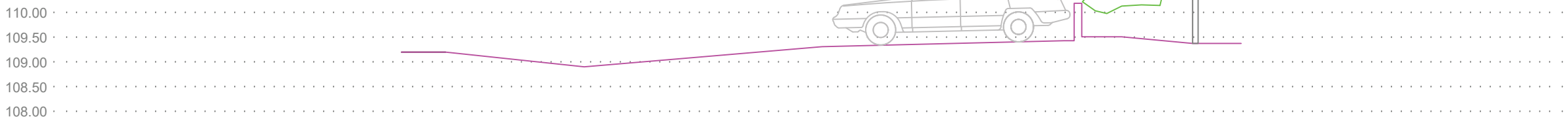
Once the grid surface is fully clipped together, then load 15-20kg of 10mm-20mm gravel per grid.



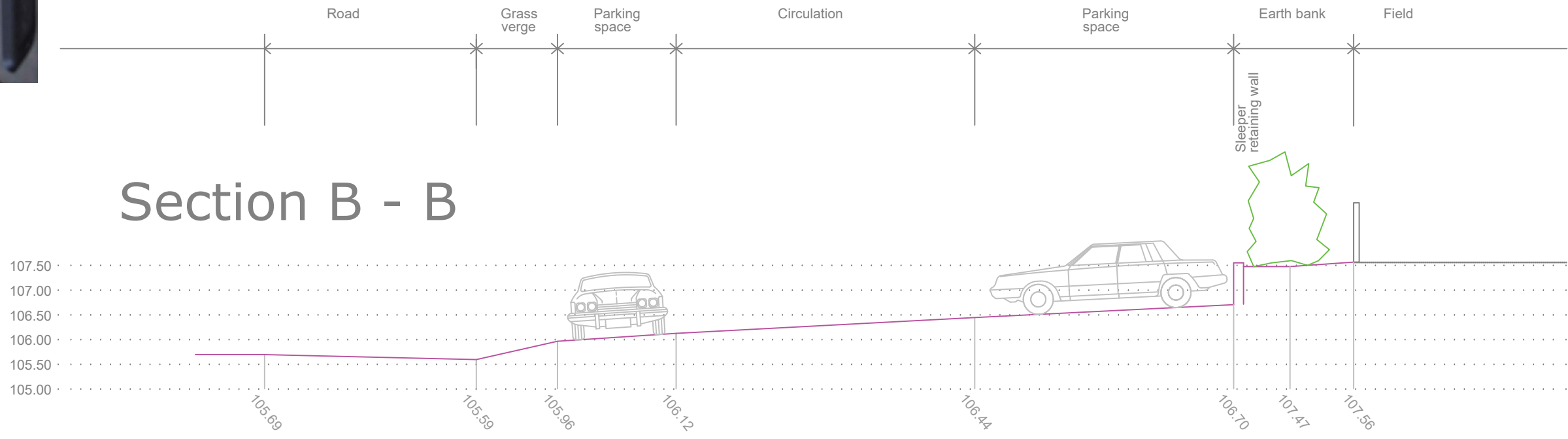
Far left - image of the grids with 20mm clean gravel

Left - image of the ground make-up

Section A - A



Section B - B



Gerald Steer Chartered Architect S&C B. Arch. MSc. RIBA	1 Parsonage Close Stratford-sub-Castle Salisbury SP1 3LP		Do not scale from drawings, use dimensioned figures only and report any discrepancies to the Architect's office. All rights described in Chapter IV of the Copyright, Design and Patents Act 1988 have been generally asserted. ©	Title : Barn and Carpark at The Compasses Inn Chickgrove SP3 6NB	Drawing : Existing Car Park Plan + Prop. Sections	Scale : 1:100 @ A1	Revision
	t: 01722 331559					Drawn : GS	
	e: gerry@geraldsteer.com					Date : Dec 2021	
						Drawing No. 1273.P.12	
	Rev	Date	Description				