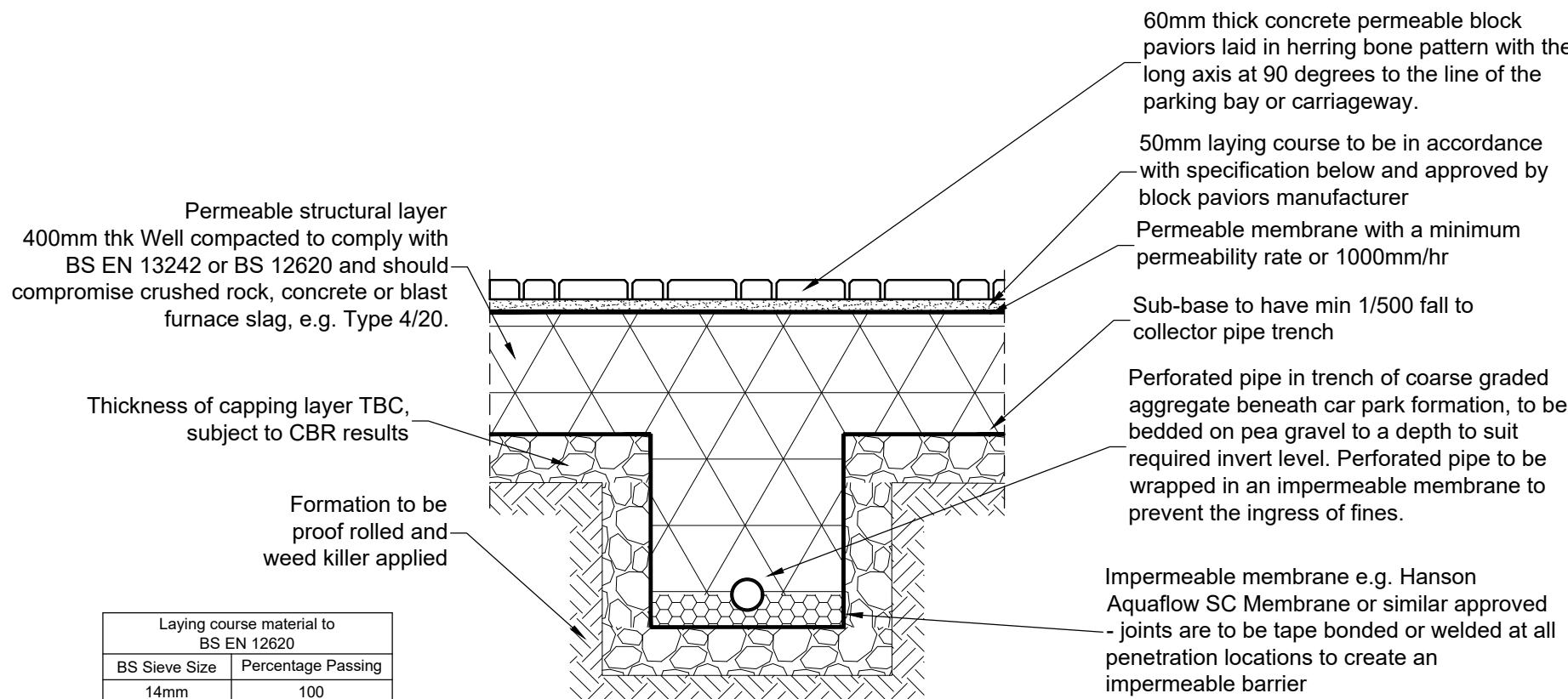
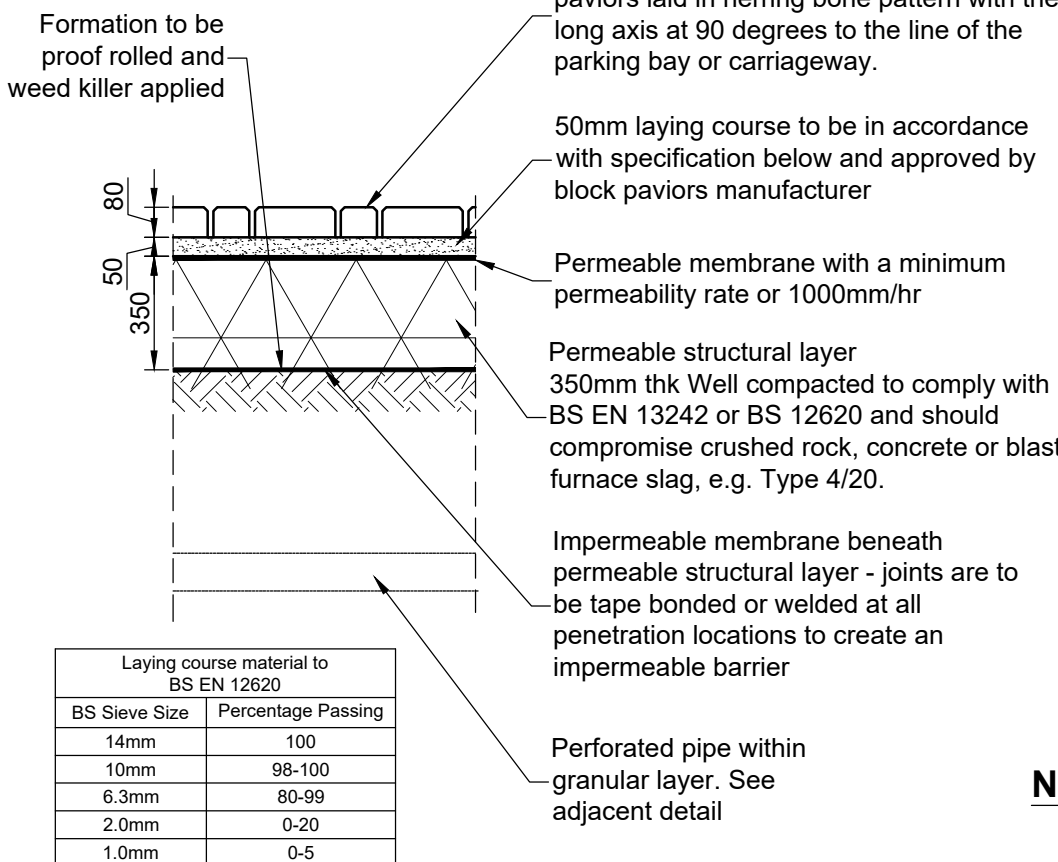
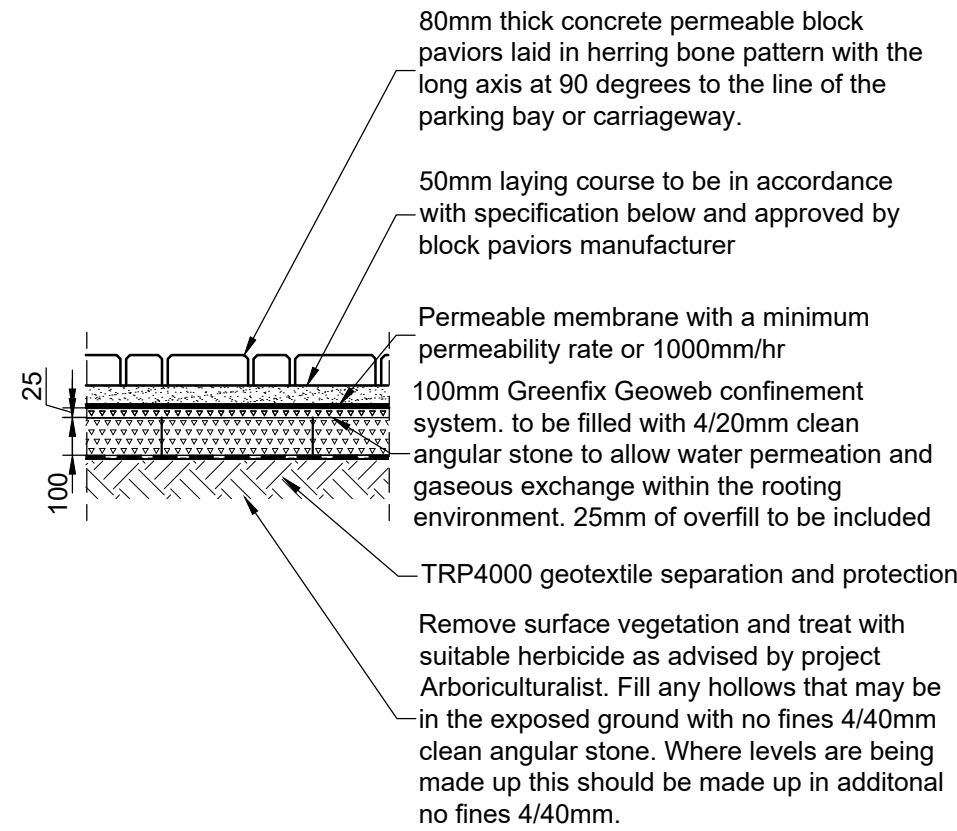




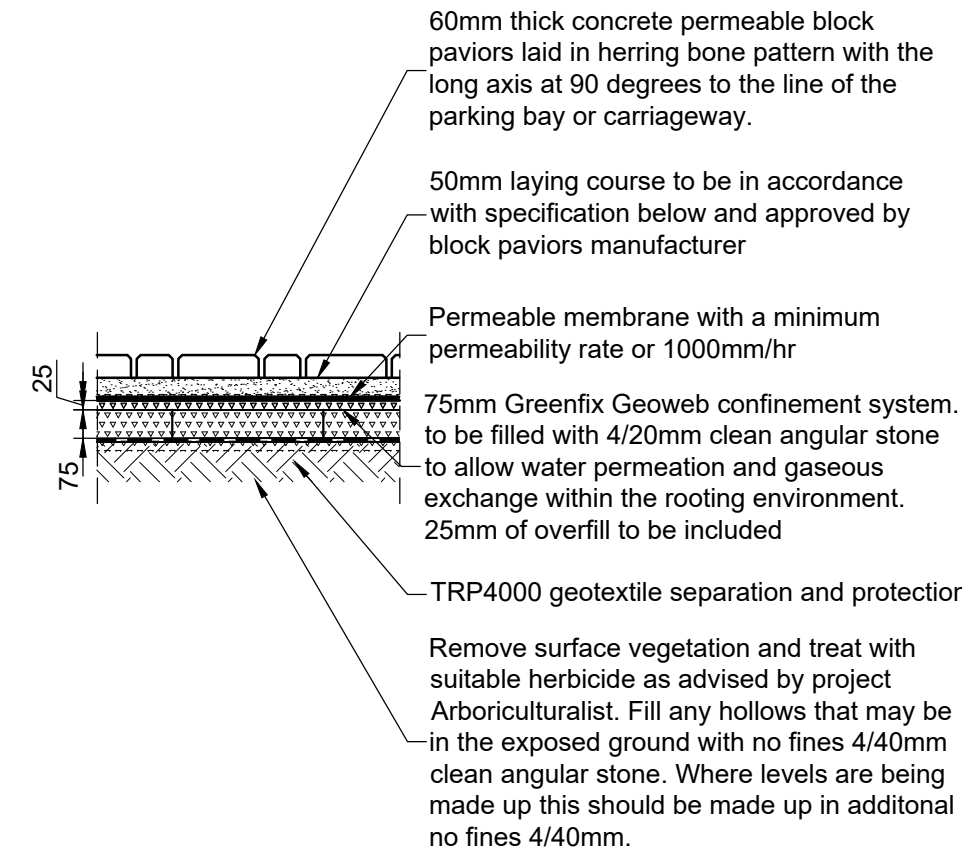
Perforated Pipe in Permeable Paving Sub-Base Detail



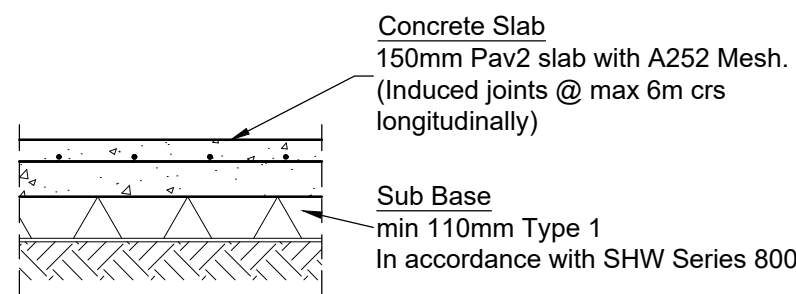
Permeable Block Paved Parking Bays



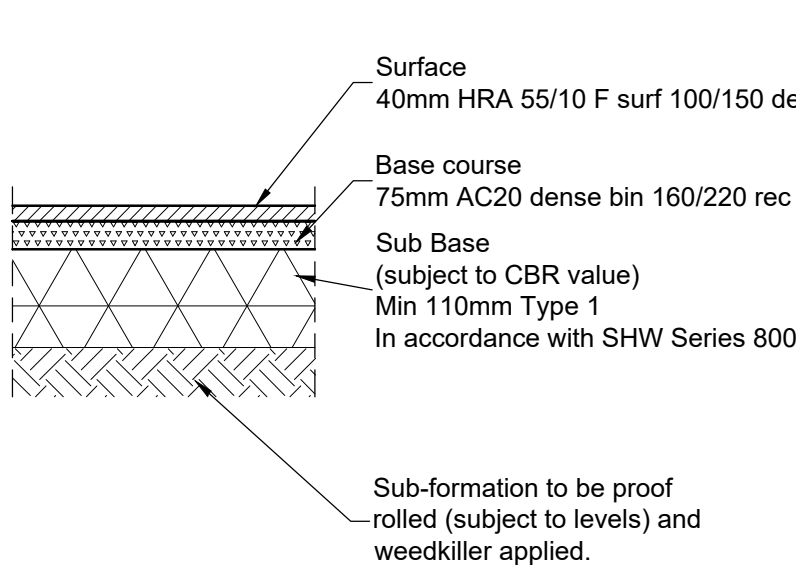
No Dig Construction Parking Area



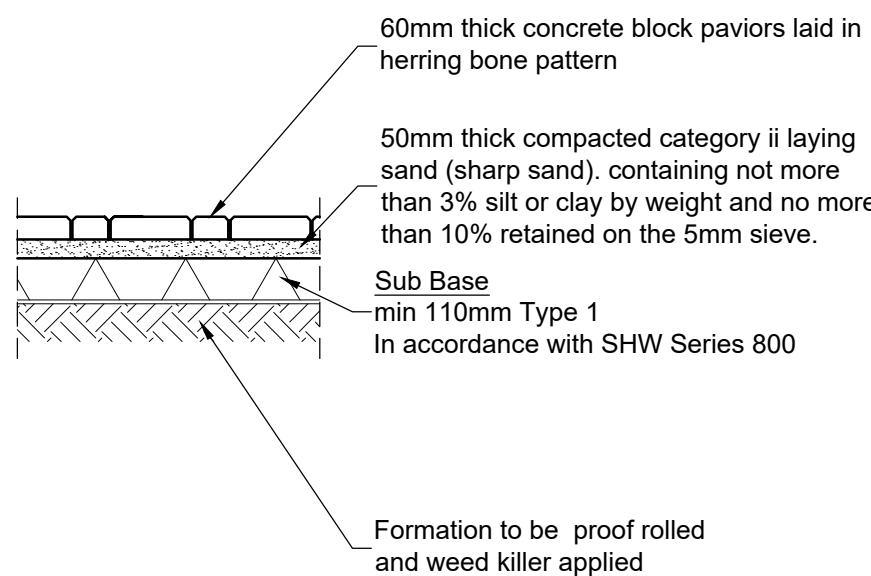
No Dig Construction Footpath Area



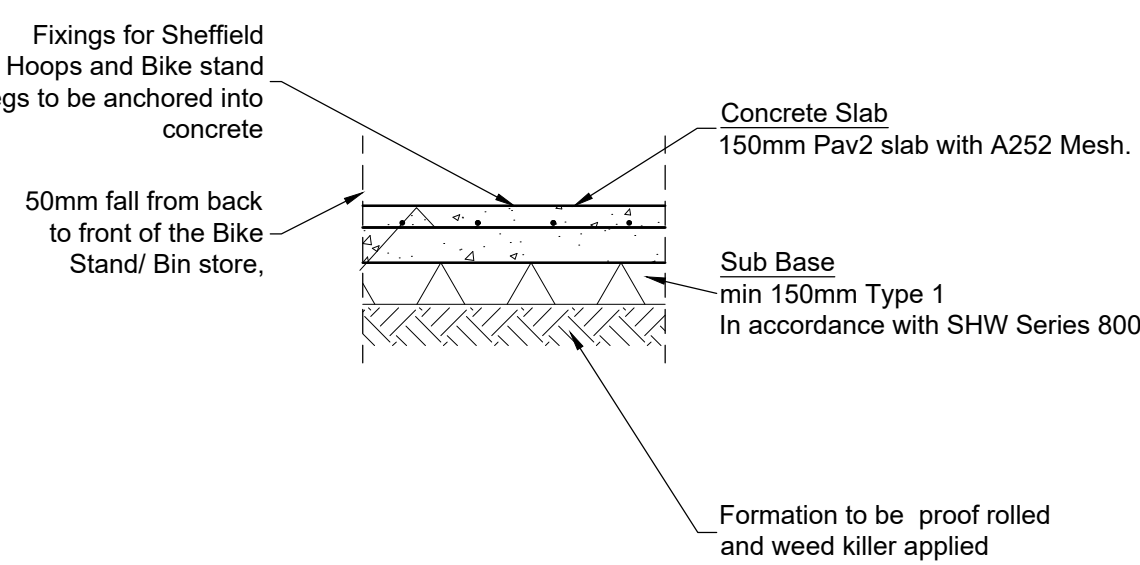
Concrete Footpath Detail



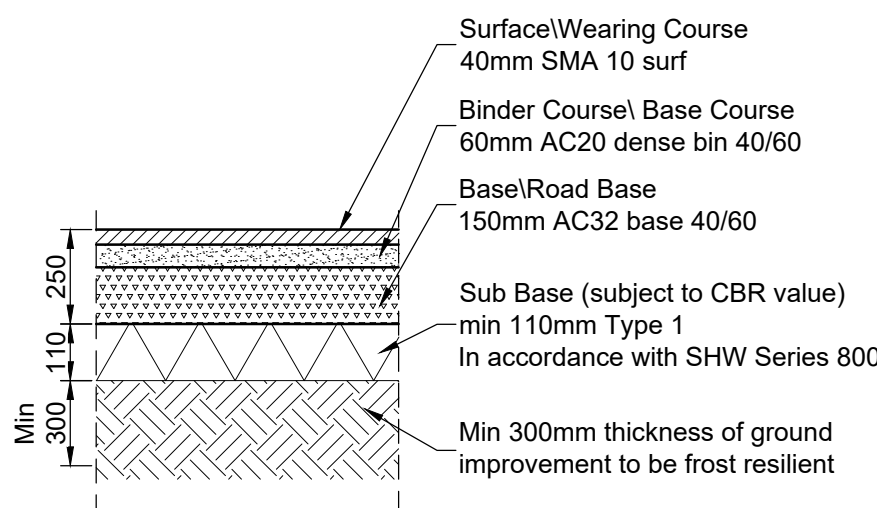
Footways and Paved Areas on Industrial Access Roads



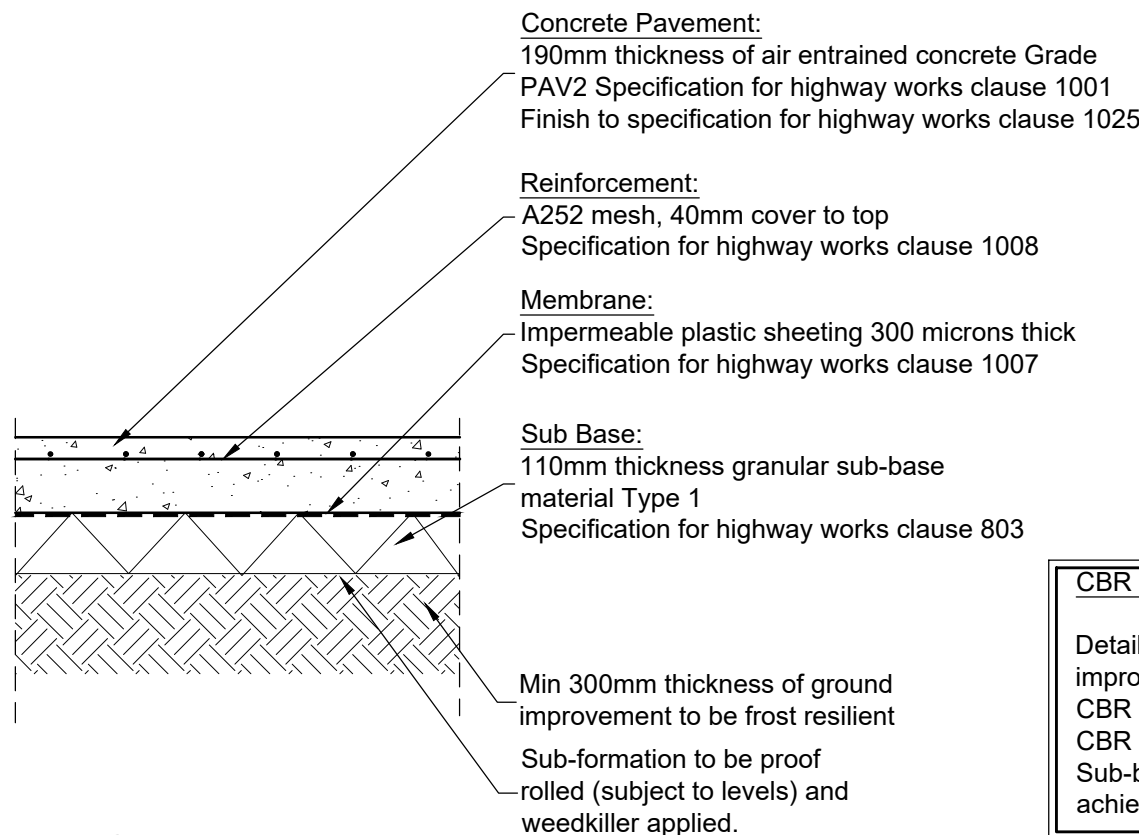
Block Paved Footpath Detail



Binstore / Cycle stand Slab Detail



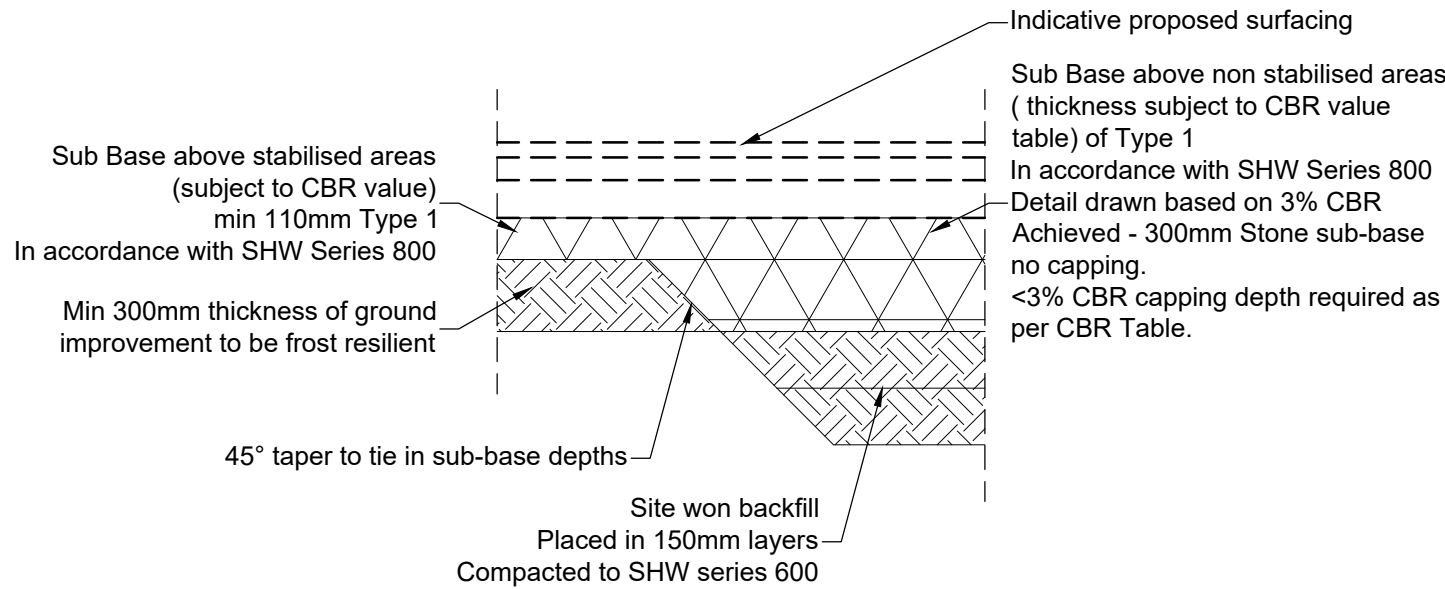
Industrial Access Road



Concrete Yard

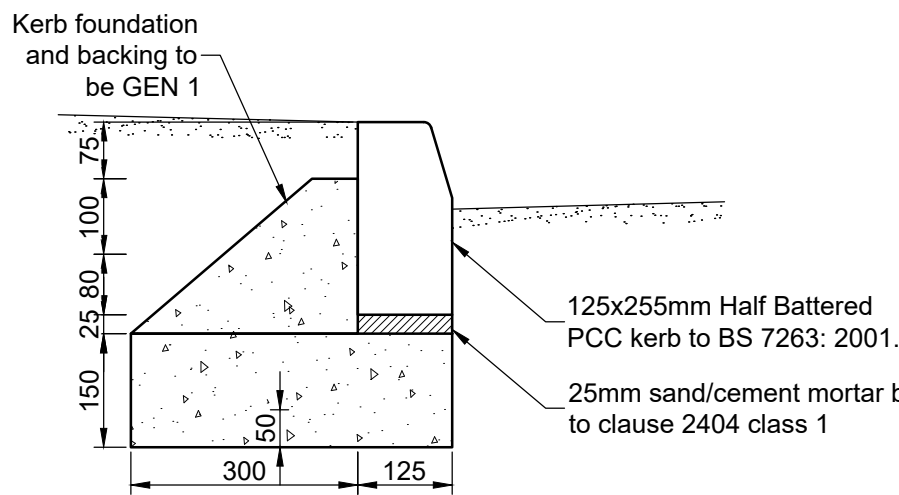
CBR NOTE:
Details Drawn Based on lime stabilised ground improvement to achieved min 15% CBR
CBR Testing at formation to be undertaken.
CBR Values obtained to be reported to PRP.
Sub-base/Capping Depth adjusted to suit CBR achieved - Sub-base/Capping Table provided

Sub-Base / Sub-Grade Thickness (Car Parking)	
CBR Value	Sub Base + Capping (mm)
< 2%	150 sub-base + 350 capping
2%	150 sub-base + 250 capping
3%	150 sub-base + 150 capping
4%	150 sub-base + 100 capping
> 5%	200 sub-base

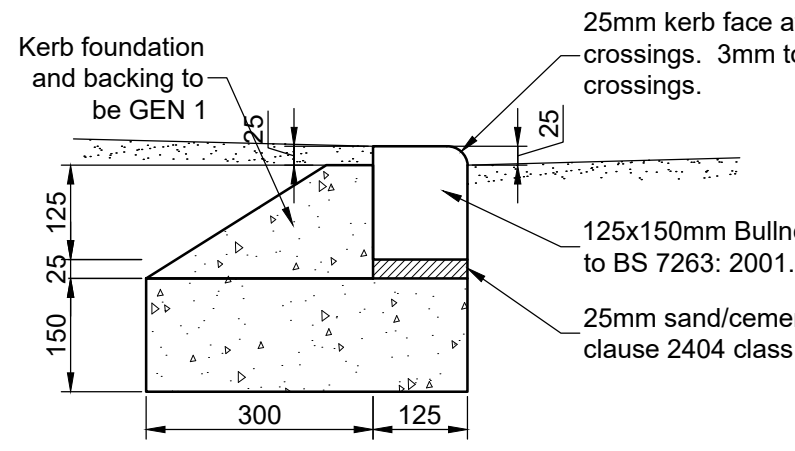


Sub-base Tie in between Stabilised and Non Stabilised ground

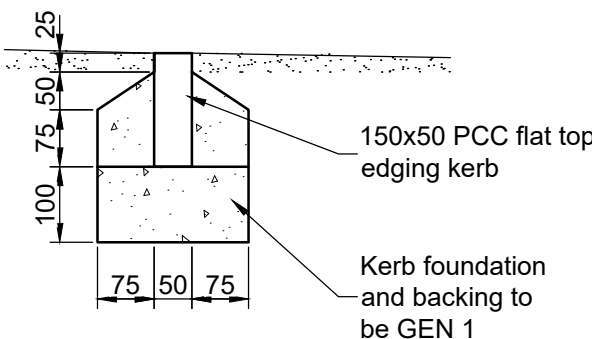
Sub-Base / Sub-Grade Thickness (Access Roads & Service Yards)		
CBR Value	Sub Base + Capping (mm)	Sub Base Alone (mm)
< 2%	150 sub-base + 600 capping	N/A
2.5%	150 sub-base + 400 capping	N/A
3%	150 sub-base + 350 capping	300
5%	150 sub-base + 250 capping	225
10%	150 sub-base + 190 capping	180
15%	150 sub-base + 150 capping	150
> 15%	150 sub-base	0
On frost susceptible sub-grades minimum total construction thickness = 450mm The formation is to be proof rolled prior to laying of any Sub-base material. Clause references shown on this drawing refer to DTp Specification for Highway Works. Any make-up necessary beneath Type 1 Sub-base to be Type 1 or Class 6F2 Capping material.		



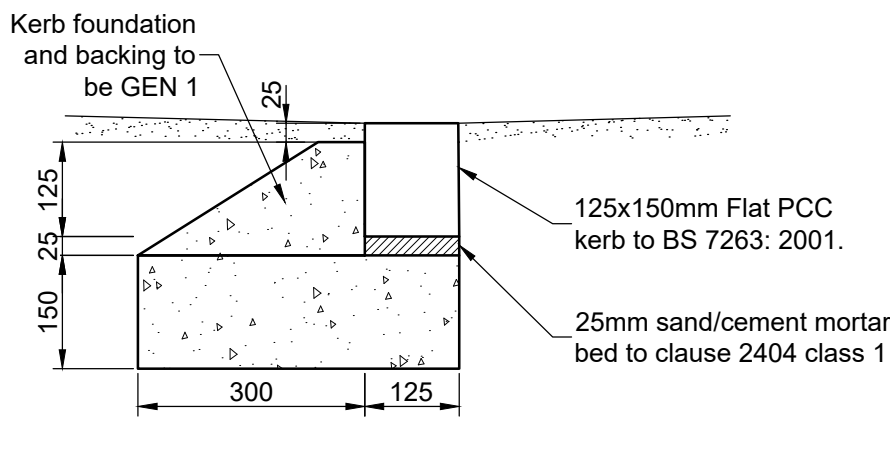
Concrete Kerb Type: HB



Concrete Kerb Type: BN



Footpath/Footway Edging Type: ED



Square Channel Concrete Kerb Type: SC

- Notes:**
- DO NOT SCALE FROM THIS DRAWING.
 - All dimensions are in millimetres Unless Noted Otherwise (u.n.o.)
 - Drawing is to be read in conjunction with all relevant architect's drawings. Any inconsistencies should be reported to PRP immediately.
 - All levels and dimensions are to be checked on site before any work commences.
 - For more information see PRP drawings:
63959 - 100series - Drainage and External Works
63959 - 200series - Foundations
63959 - 300series - Superstructure

T3	07/07/2025	Client information updated	GF /
T2	23/04/2024	Client information updated	KMV/ HP
T1	03/05/2024	Tender Issue	MAS/ HP
Rev	Date	Description	By / Chk



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Architect:
HTC Architects

Project:
Fishponds Road,
Wokingham

Title:
External Works
Details

Status:
TENDER

Engineer:	MAS	Date:	May 2024
Drawn:	MAS	Scales @ A1:	
Checked:	HP		1:200
Project No:	63959	Drg No:	115
		Rev:	T3