

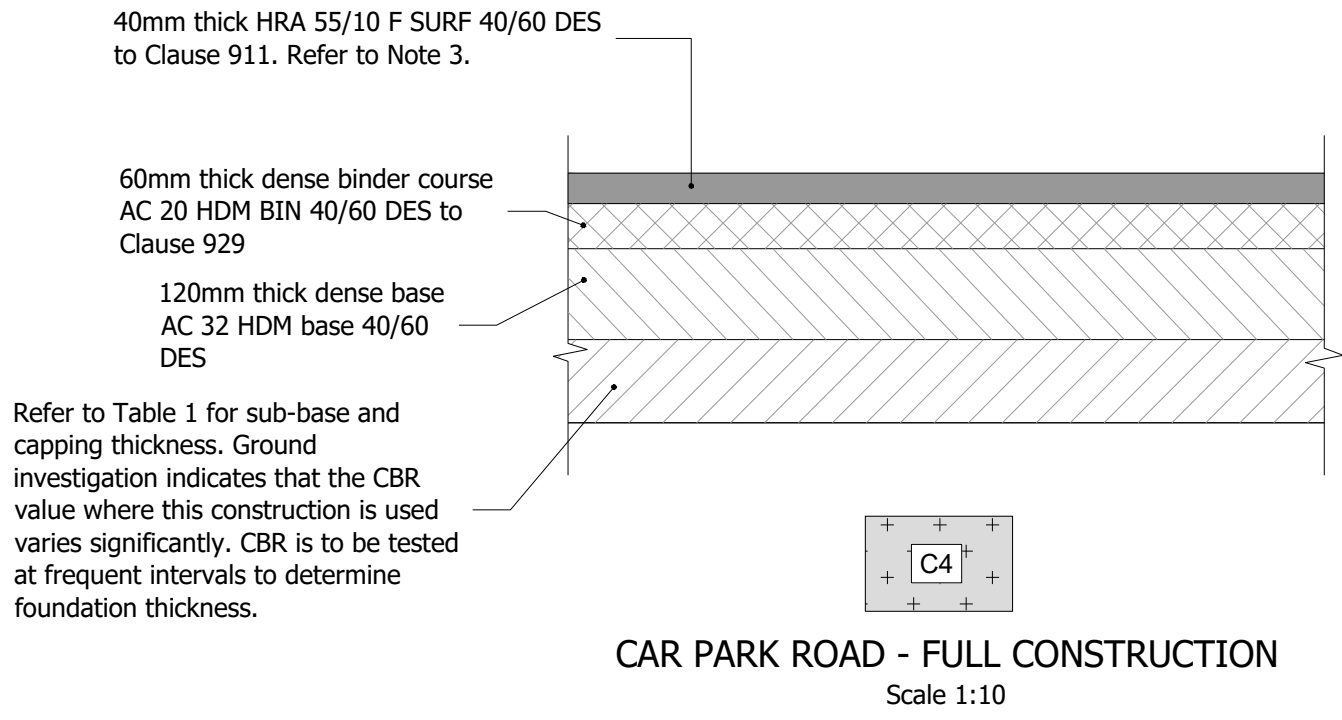
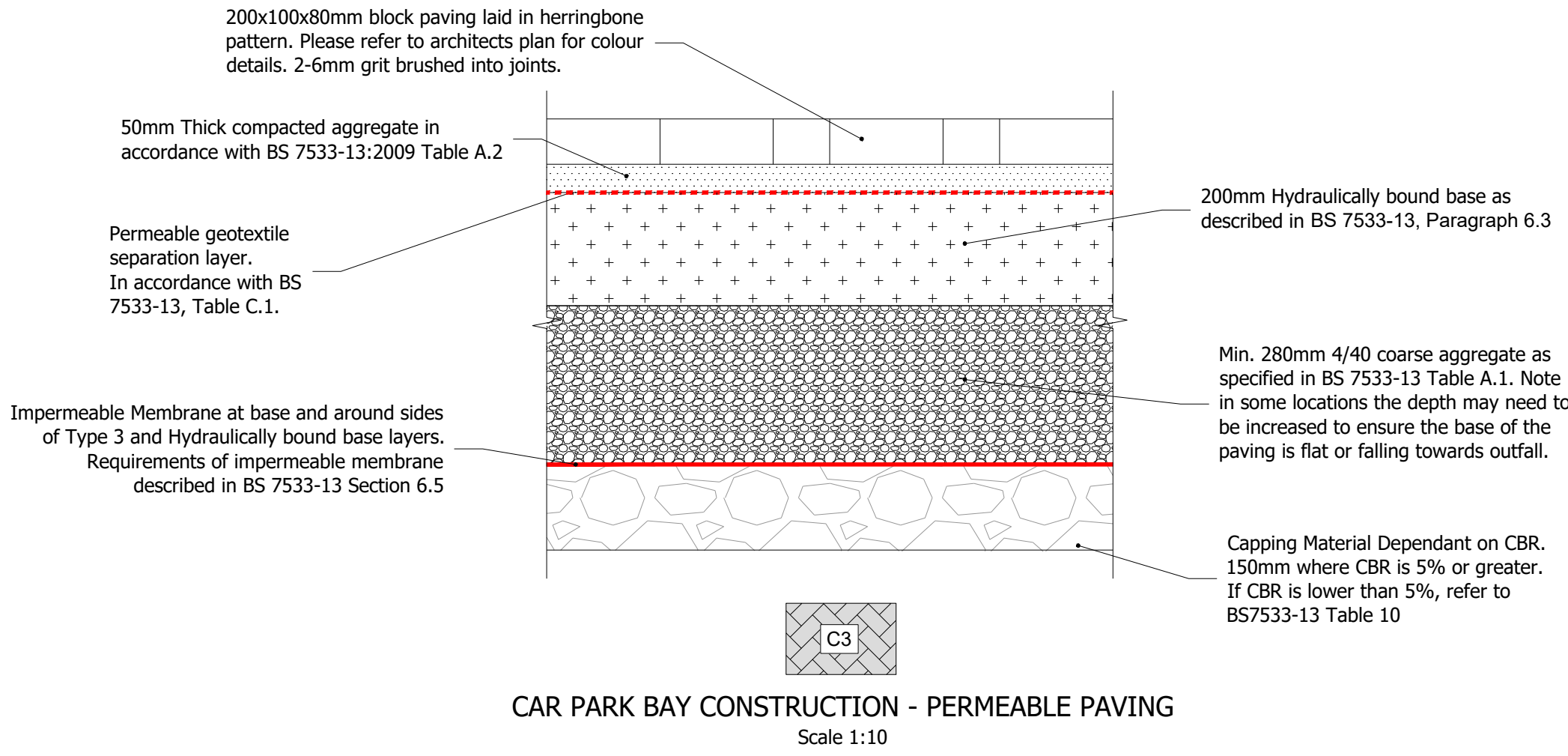
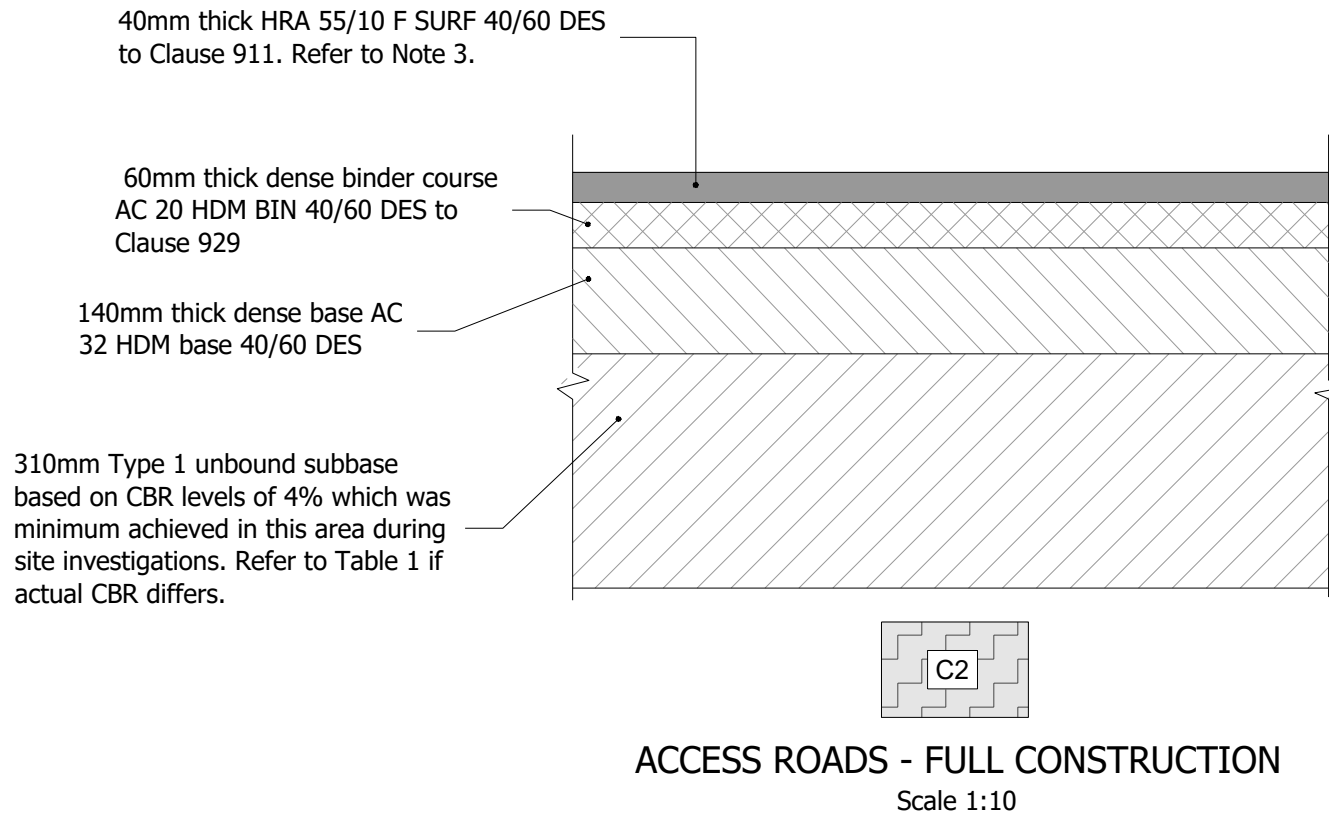
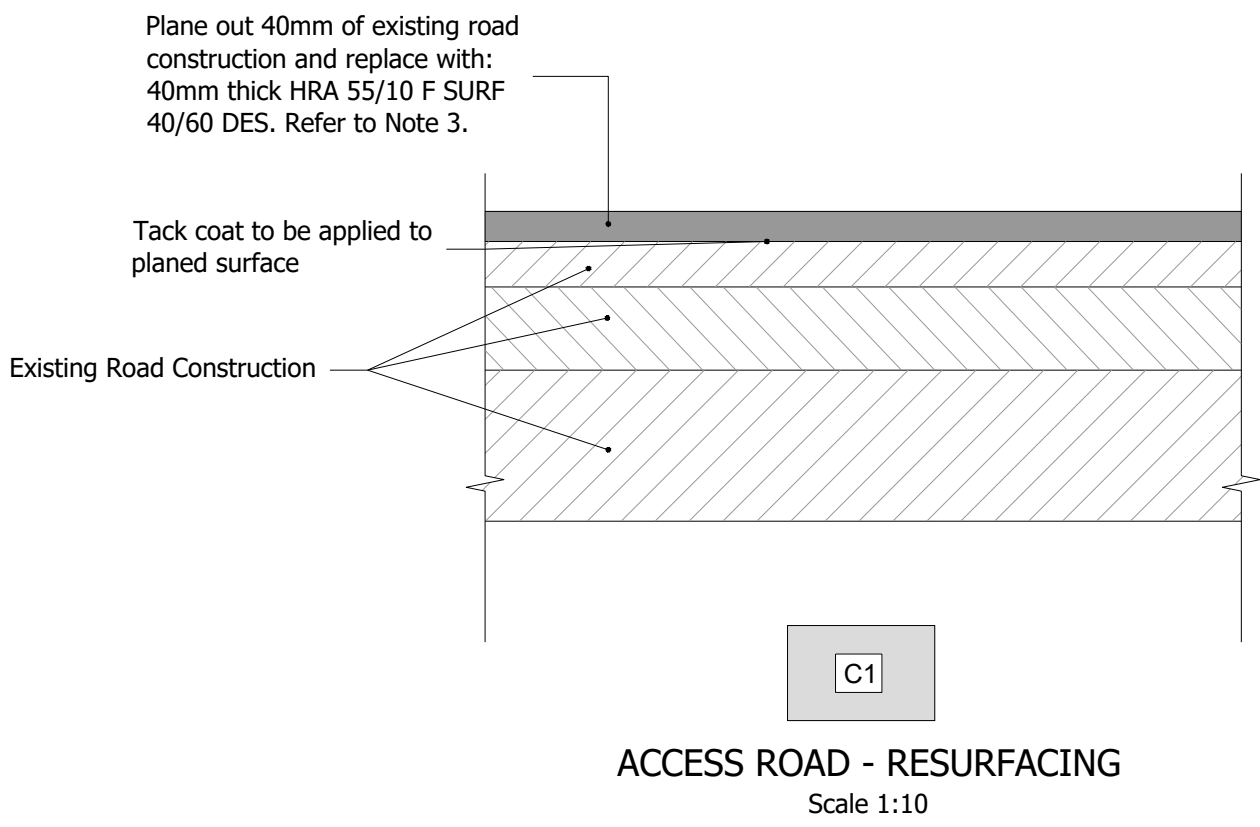
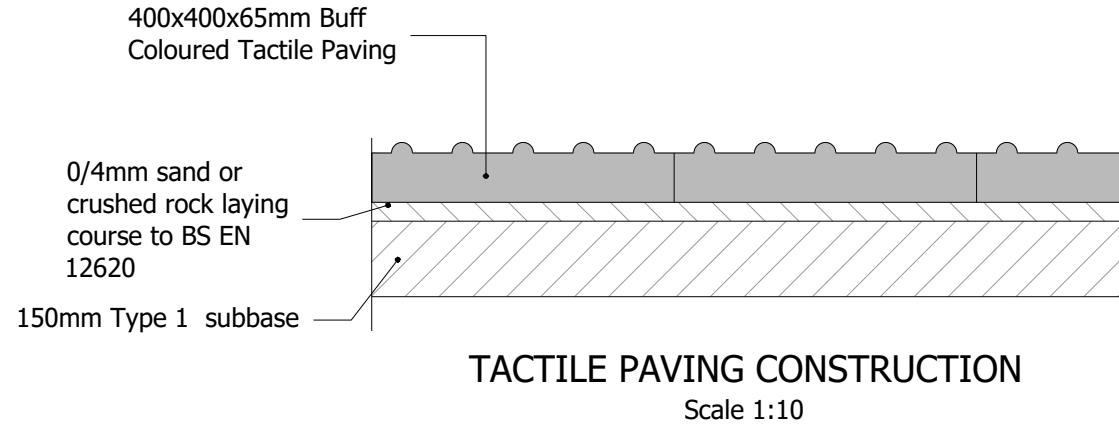
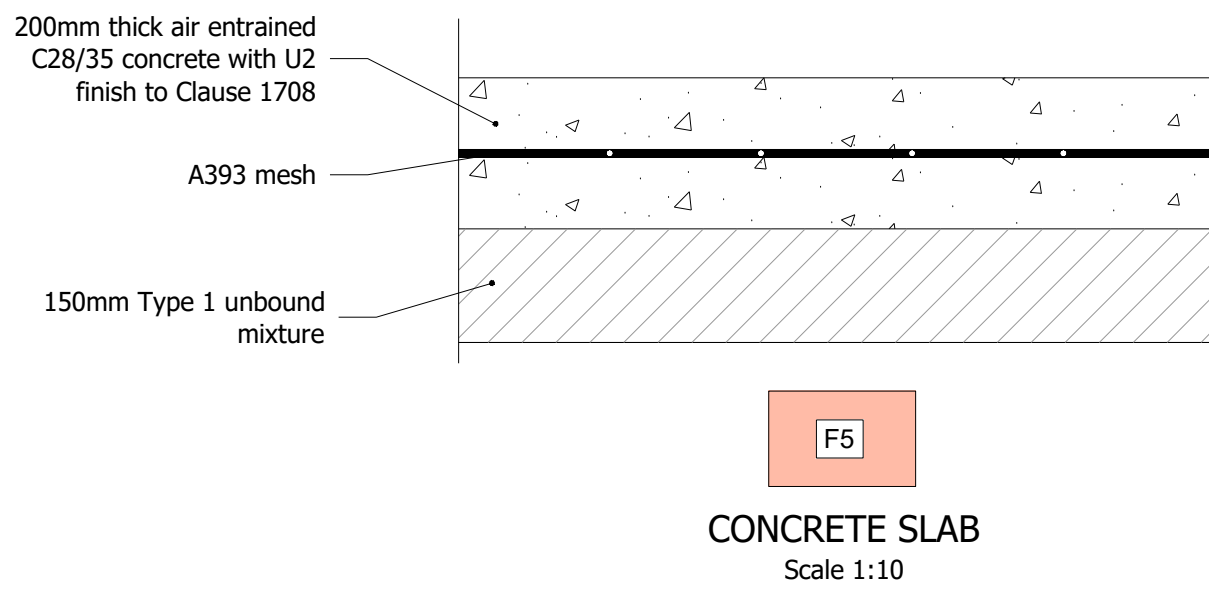
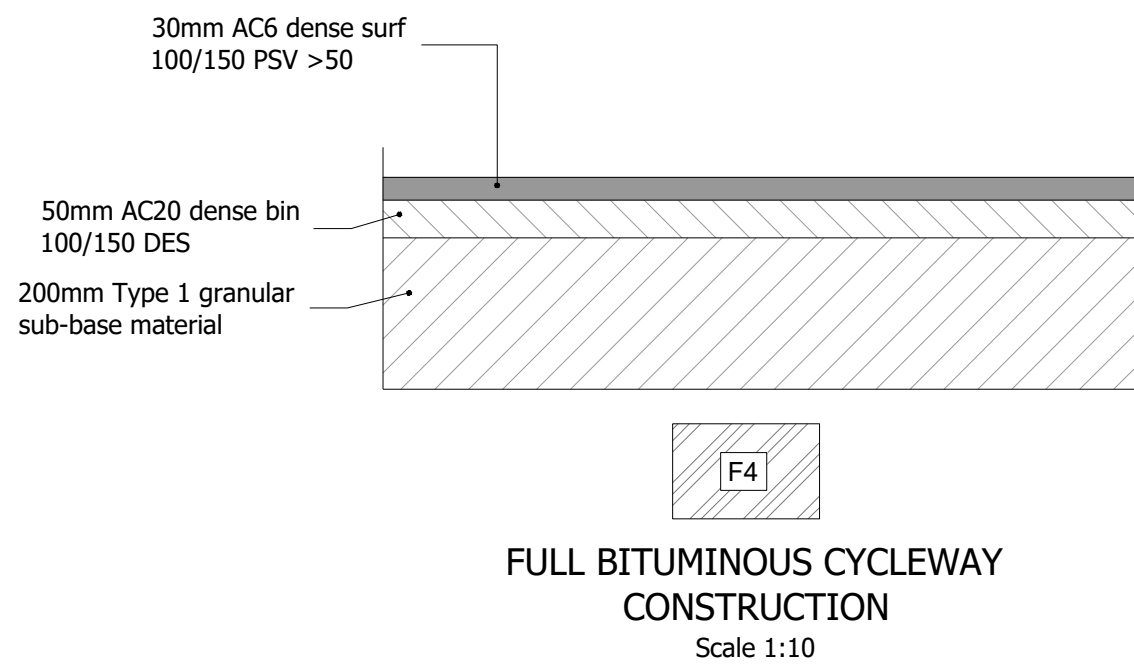
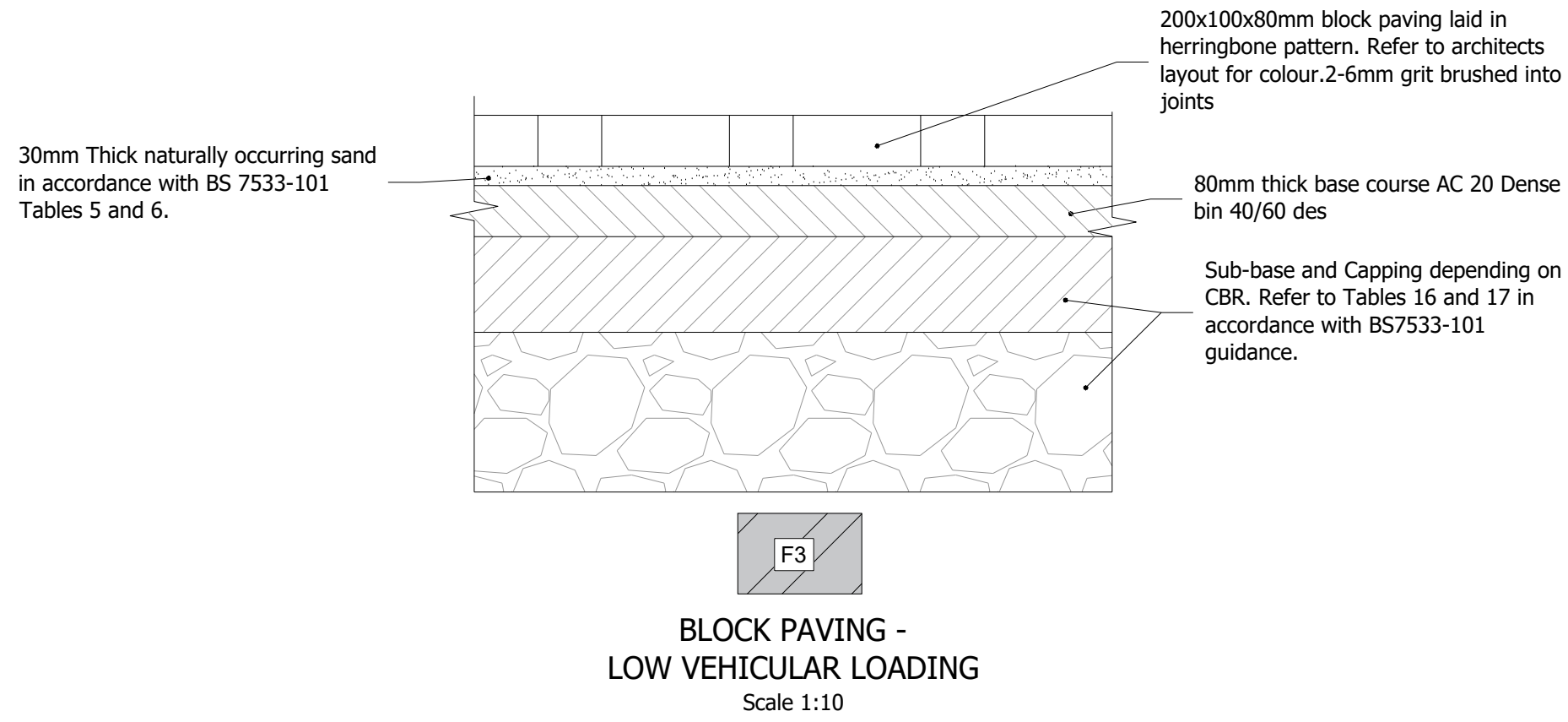
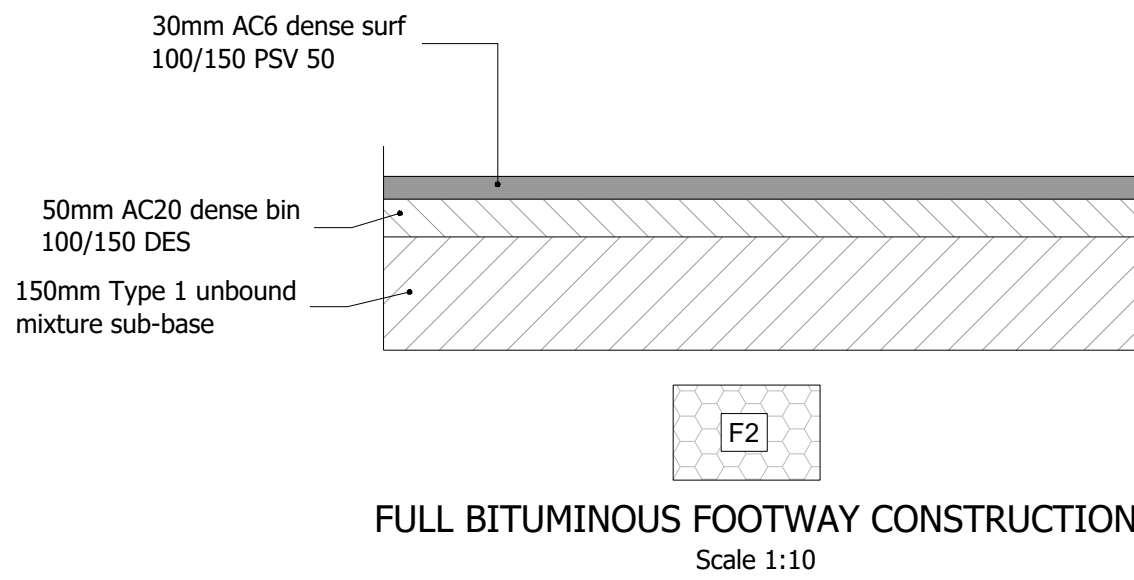
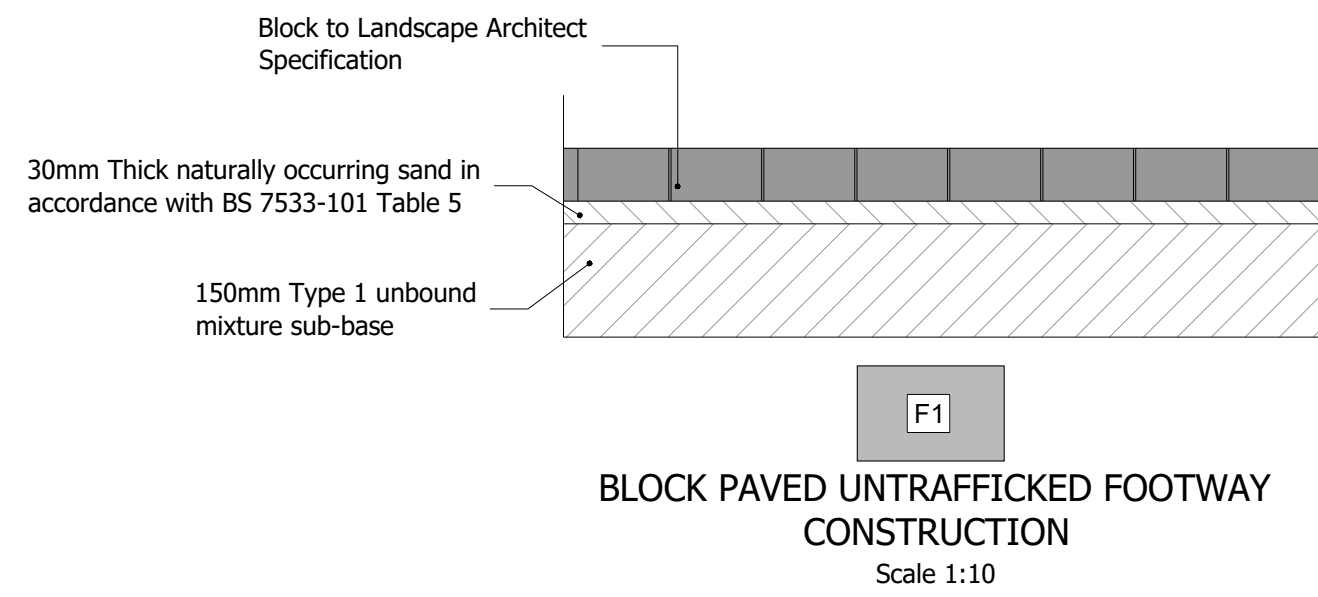


TABLE 1 - PAVEMENT FOUNDATION			
CBR(%)	SUBBASE ONLY (mm)	SUBBASE ON CAPPING (mm)	
	Class 2 Foundation from Fig 3.18 CD 225	Class 2 Foundation from Fig 3.20 CD 225	
	SUBBASE	SUBBASE	CAPPING
15 or more	200	150	150
14	210	150	160
13	210	150	170
12	220	150	180
11	220	150	190
10	230	150	200
9	230	150	210
8	240	160	220
7	250	170	230
6	260	190	240
5	270	200	250
4	310	220	320
3	370	230	380
2.5	420	250	430
less than 2.5	not covered by fig 3.18 of CD 225	not covered by fig 3.2 of CD 225	not covered by fig 3.2 of CD 225

- A. Sub-base to be to Cl.803 of the Specification for Highway Works (SHW) Type 1 Limestone. Sub-base shall never be less than 150mm thick.
- B. Capping layers 300mm thick or more shall be 6F1 to Cl.613
- C. Capping layers less than 300mm shall be Type 2 Sub-base or similar approved.
- D. No material within 450mm of finished surface levels shall be frost-susceptible.



NOTES

- This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
- All works are to be undertaken in accordance with the Specification For Highways Works (SHW). Any Clauses referred to by these drawings are contained in the version of the SHW which was current prior to the September 2025 document restructuring.
- All Carriageway Surface Course to have a Min. PSV of 60 and an AAV of 14.

FOR APPROVAL

P02	MSC COMMENTS INCORPORATED	14.11.2025	LJB	MB	LB
P01	STAGE 4 ISSUE	24.10.2025	LJB	MB	LB
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Client

MORGAN SINDALL

Project Name

CMIQ PHASE 2 LUF - PLOTS 9 & 12

Sheet Title

**STANDARD DETAILS
SHEET 1 OF 2**

TTE Project Number	Drawn By	Date	Checked By	Date	Approved By	Date	Scale @ A1	Subsability
784-B065555	LJB	Jun '25	MB	Jun '25	LB	Jun '25	AS SHOWN	S0

Client Project Number	Originator	Volume/System Level/Location	Type/Code	Role	Number	Revision
LUF	- TTE	- ZZ	- XX	- D	- H	- 2600

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