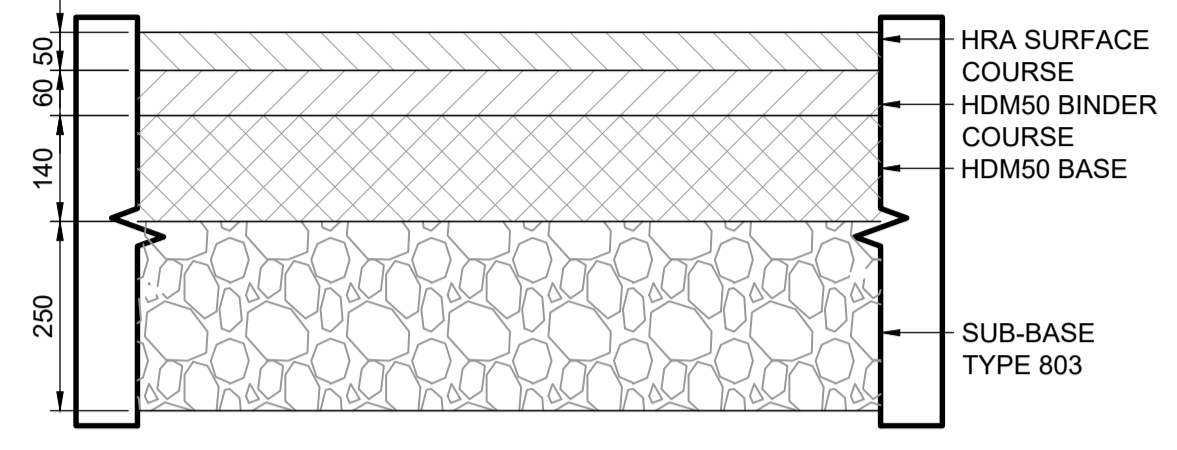
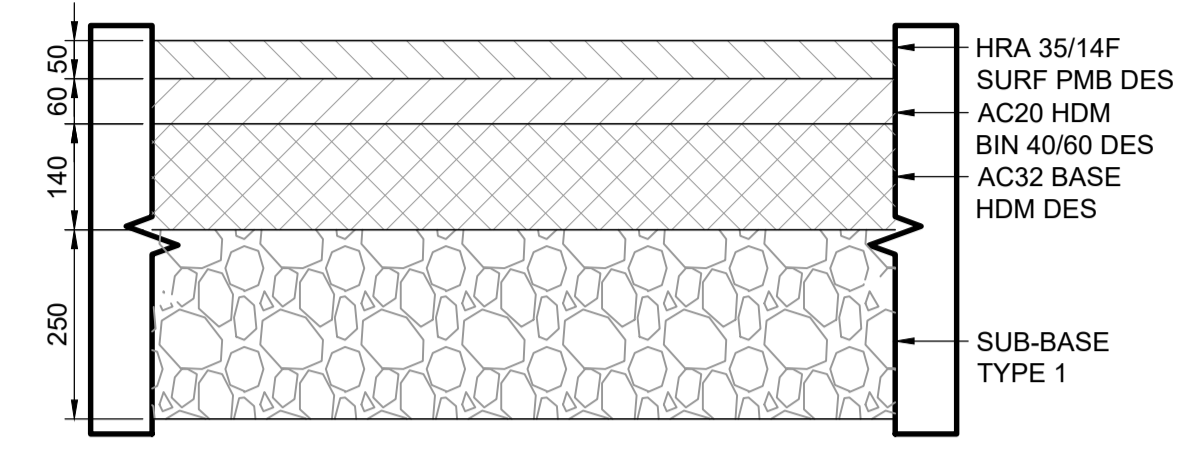


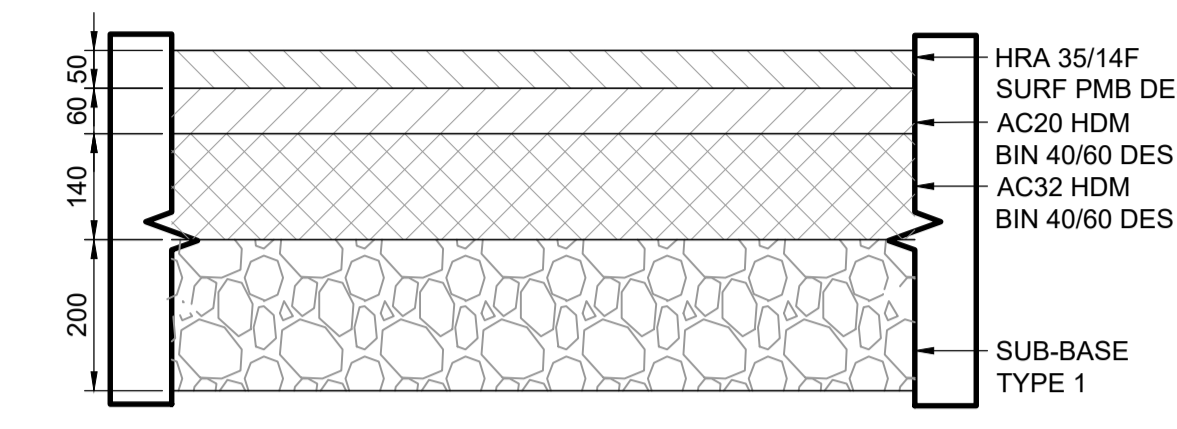
1 PAVEMENT TYPE TP1 - DESIGN CBR 2.5%
SCALE 1:10



2 PAVEMENT TYPE TP2 - DESIGN CBR 5%
SCALE 1:10



3 PAVEMENT TYPE TP2 - DESIGN CBR 10%
SCALE 1:10

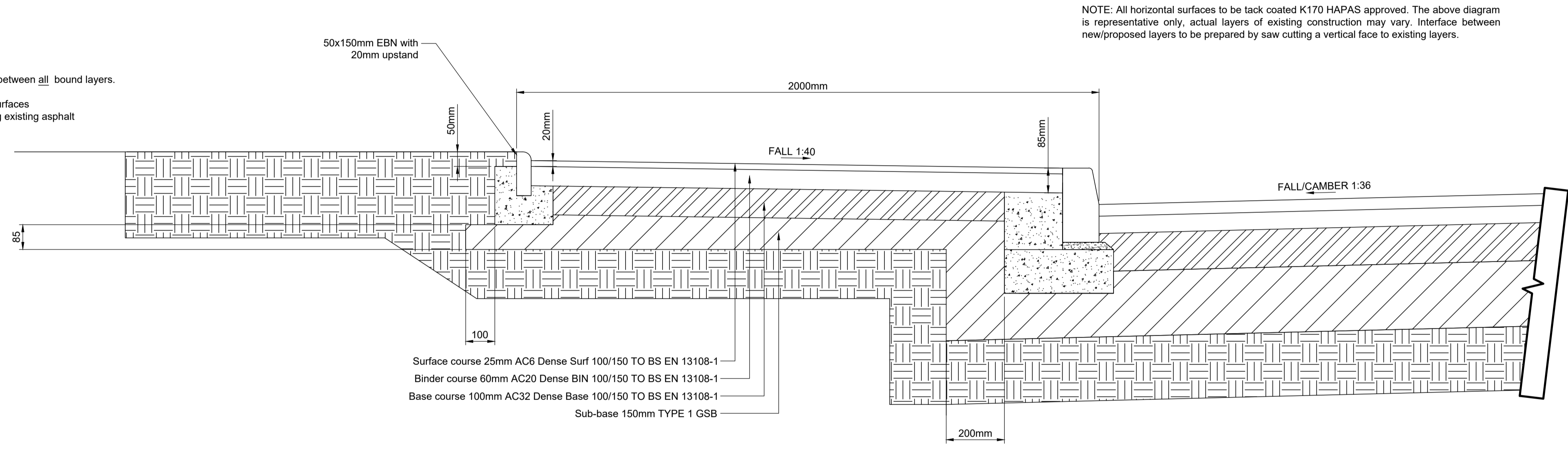


4 PAVEMENT TYPE TP3 - DESIGN CBR 15%
SCALE 1:10

- GENERAL NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED.
 - DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
- REFERENCES**
- ENV000009C-JAC-ZZ-41A-DR-PL-0001/0002/0003 AREA 1A GENERAL ARRANGEMENT PLAN SHEET 1/2/3 OF 3
 - ENV000009C-JAC-ZZ-41B-DR-PL-0001/0002/0003 AREA 1B GENERAL ARRANGEMENT PLAN SHEET 1/2/3 OF 3
 - ENV000009C-JAC-ZZ-41C-DR-PL-0001/0002/0003 AREA 1C GENERAL ARRANGEMENT PLAN SHEET 1 OF 1
 - ENV000009C-JAC-ZZ-42A-DR-PL-0001/0002/0003 AREA 2A GENERAL ARRANGEMENT PLAN 1/2 OF 2
 - ENV000009C-JAC-ZZ-42B-DR-PL-0001/0002/0003 AREA 2B GENERAL ARRANGEMENT PLAN 1/2/3 OF 3
 - ENV000009C-JAC-ZZ-42C-DR-PL-0001/0002/0003 AREA 2C MODIFICATIONS TO EXISTING CULVERT GA PLAN 1 OF 1

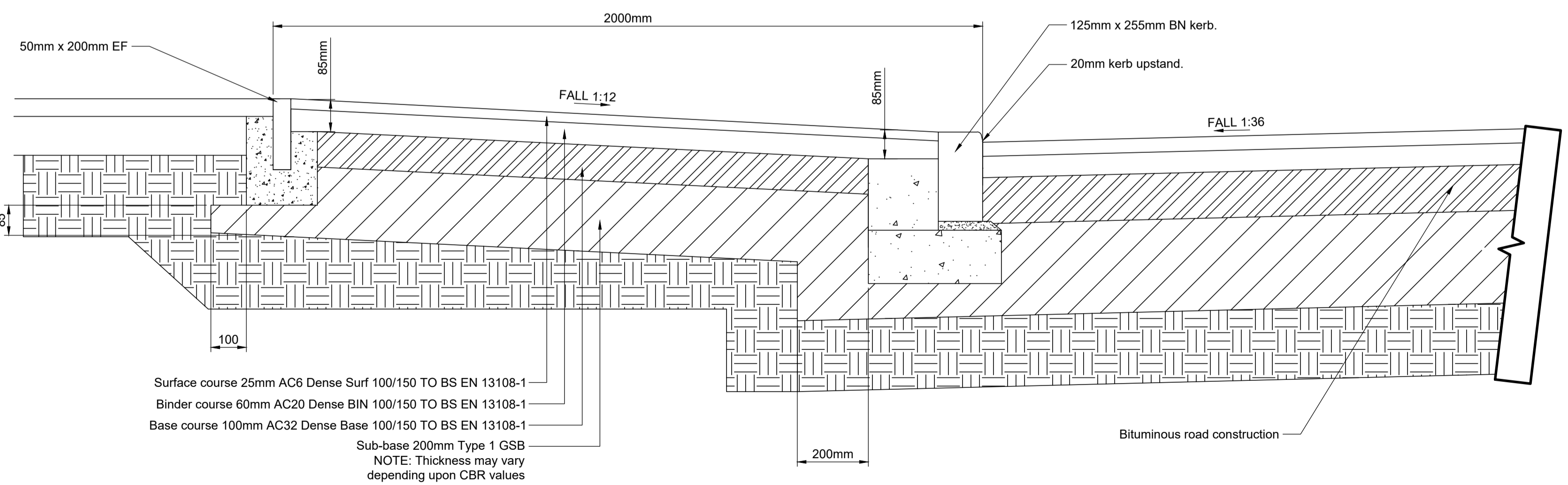
A bond coat in accordance with BS EN 13808 should be applied between all bound layers.
Bond coat should be applied at a rate of spread of :-

- at least 0.35 Kg/m² of residual binder for planned or milled surfaces
- at least 0.2 Kg/m² residual binder to newly laid or overlaying existing asphalt



5 FOOTWAY CONSTRUCTION
SCALE 1:10

NOTE: All horizontal surfaces to be tack coated K170 HAPAS approved. The above diagram is representative only, actual layers of existing construction may vary. Interface between new/proposed layers to be prepared by saw cutting a vertical face to existing layers.

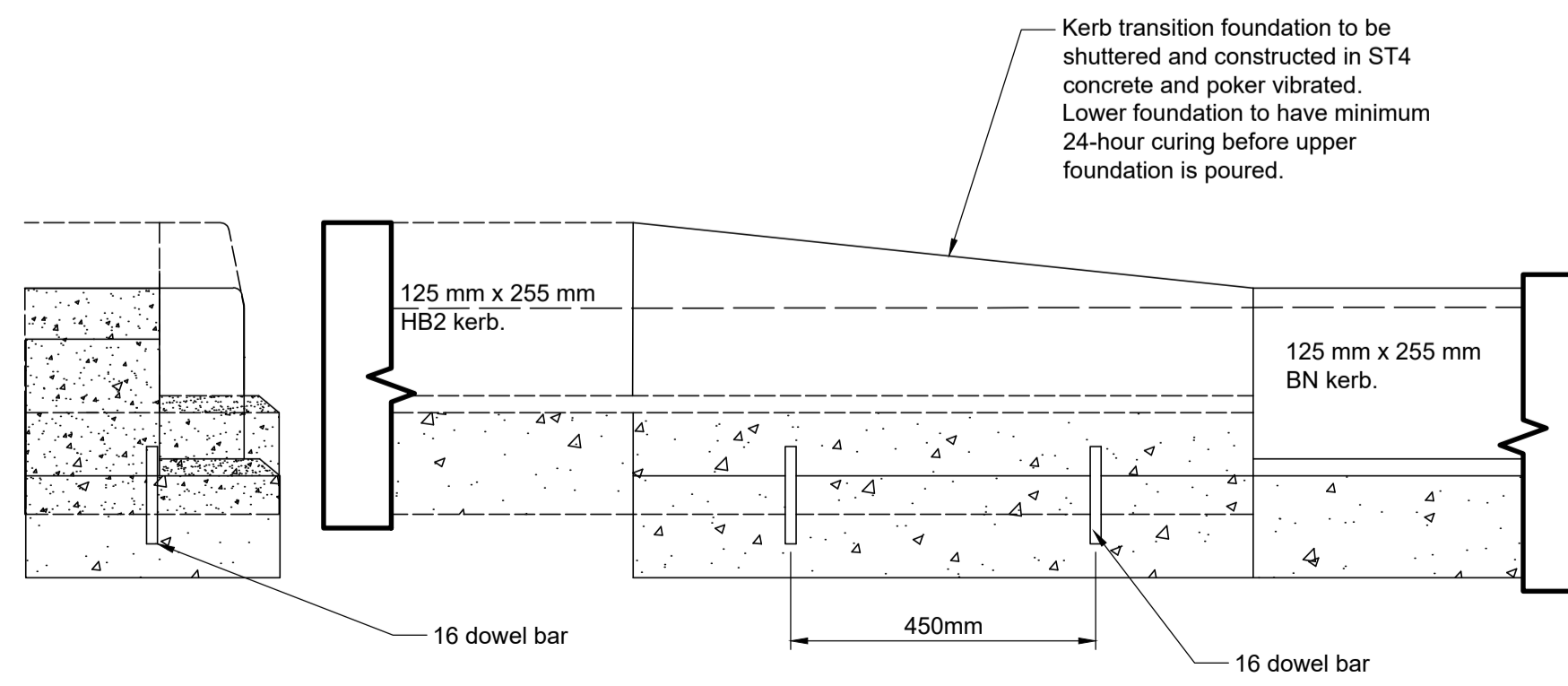


Sub-base 200mm Type 1 GSB	CBR VALUE	CAPPING LAYER THICKNESS	TYPE 1 GSB
NOTE: Thickness may vary depending upon CBR values	5% AND ABOVE	N/A	225mm
	2% > 5%	350mm	150mm
	- 2%	600mm	150mm

6 VEHICULAR CROSSING CONSTRUCTION
SCALE 1:10

A bond coat in accordance with BS EN 13808 should be applied between all bound layers.
Bond coat should be applied at a rate of spread of :-

- at least 0.35 Kg/m² of residual binder for planned or milled surfaces
- at least 0.2 Kg/m² residual binder to newly laid or overlaying existing asphalt



6 KERB FOUNDATION TRANSITION
SCALE 1:10

P01	2020-11-16	For Planning	TP	SP	NP	MW
Rev	Rev. Date	Purpose of revision	Orig	Check'd	Rev'd	Appr'd

European Union
European Regional Development Fund

In partnership with
Lancashire County Council

Environment Agency **Jacobs**

Project: **Preston & South Ribble Flood Risk Management Scheme**

Drawing title: **Highway Typical Details Sheet 1 of 2**

Drawing status: **S4 - Suitable for stage approval** Suitability **S4**

Scale: **@ A1** DO NOT SCALE

Jacobs No. **B550B008** Rev **P01**

Client No. **ENV000009C**

Drawing number: **ENV000009C-JAC-ZZ-00-DR-PL-0001**

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