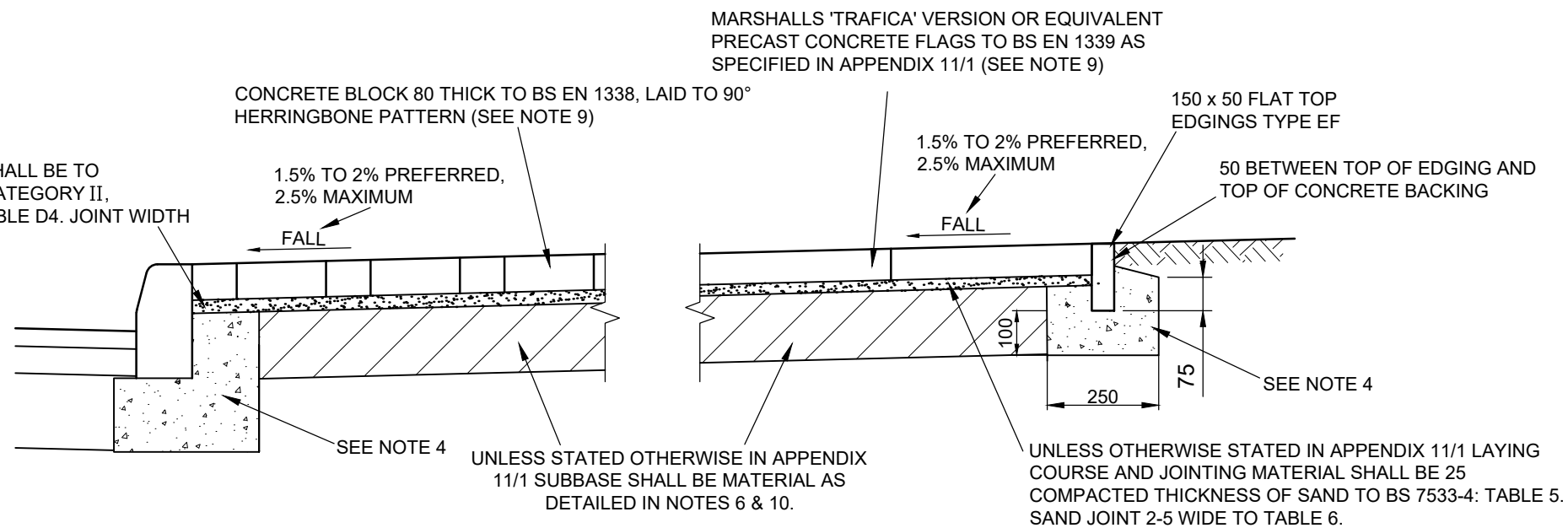


FOOTWAY TYPE 5 - STRENGTHENED FLEXIBLE CONSTRUCTION

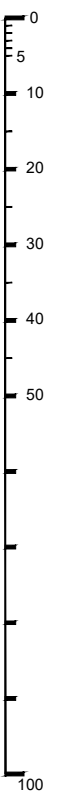


**FOOTWAY TYPE 6A
STRENGTHENED
CONCRETE BLOCK PAVING**

**FOOTWAY TYPE 6B
STRENGTHENED
PRECAST CONCRETE FLAG PAVING**

NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. EXCEPT WHERE OTHERWISE SHOWN ON THE LAYOUT DRAWINGS, KERBS AND EDGINGS SHALL BE IN ACCORDANCE WITH CLAUSE 1101.
3. WHERE THERE IS A RISK OF FORMATION SHRINKAGE/MOVEMENT FOLLOWING CONSTRUCTION, A SCHEME SPECIFIC DETAIL SHALL BE AGREED WITH THE OVERSEEING ORGANISATION. REFER TO THE NOTES FOR GUIDANCE.
4. BED AND BACKING TO KERBS & EDGINGS SHALL BE MIX ST1 CONCRETE. STANDARD DETAILS OF KERBS, BED AND BACKING ARE ON DRAWING HCC11/C/010 TO 030.
5. SUBBASE SHALL BE TO CL. 803, OR WITH OVERSEEING ORGANISATION APPROVAL, TO CL. 807, CL. 821 OR CL. 822, AS SPECIFIED IN THE WORKS INFORMATION.
6. UNLESS OTHERWISE STATED IN APPENDIX 11/1, SUBBASE FOR TYPE 6A AND 6B FOOTWAY SHALL BE 150 MATERIAL COMPLYING WITH CL. 803, CL. 807, CL. 821 OR CL. 822, OR WHERE PERMITTED CL. 893AR, AS SPECIFIED IN THE WORKS INFORMATION.
7. UNLESS OTHERWISE STATED IN APPENDIX 11/1, FOOTWAY TYPE 5 SURFACE AND BINDER COURSE MATERIALS SHALL BE AS FOLLOWS:
 - (i) SURFACE COURSE:- 20 DENSE ASPHALT CONCRETE AC6 DENSE SURF 100/150 TO BS EN 13108-1. MIN. PSV TO BE 45 FOR FOOTWAYS AND 55 FOR CYCLEWAYS & SHARED USE ROUTES UNLESS OTHERWISE STATED IN APPENDIX 11/1.
 - (ii) BINDER COURSE:- QVE, B4 CRBM TO CL. 948, WITH REFERENCE TO BS 9228, OR WITH OVERSEEING ORGANISATION APPROVAL, OPEN GRADED ASPHALT CONCRETE AC20 OPEN BIN 100/150 TO BS EN 13108-1.
8. TREATMENT OF BITUMINOUS SURFACES AND VERTICAL JOINTS SHALL BE IN ACCORDANCE WITH CL 903.
9. BLOCKS OR FLAGS TO HAVE MIN. PPTV = 45 UNLESS OTHERWISE STATED IN APPENDIX 11/1.
10. CBGM TO CLAUSE 822 SHALL BE C5/6 WITH REFERENCE TO BS 9227.



B	COPYRIGHT AMENDED AND NEW DIRECTORATE DETAILED: NOTE 7(I) AND 9 AMENDED.	09.02.2023	AM	KM	
A	CROSSFALL AMENDED. CL. 948 REPLACING 894AR, NOTES ADDED AND AMENDED AND BRANDING UPDATED	20.06.2022	CLT	KM	MC
REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

TIM LAWTON BEng CEng FICE FCIHT : ASSISTANT DIRECTOR OF UNIVERSAL SERVICES

STANDARD DETAILS

**FOOTWAYS
TYPES 5, 6A AND 6B
(STRENGTHENED)**

DESIGNER	CHECKED	SCALE @ A3
MC	JPR JPR	N.T.S
CAD	APPROVED	DATE
MC	CDP CDP	March 2020
DRAWING NUMBER	REV	
HCC11/C/055	B	

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