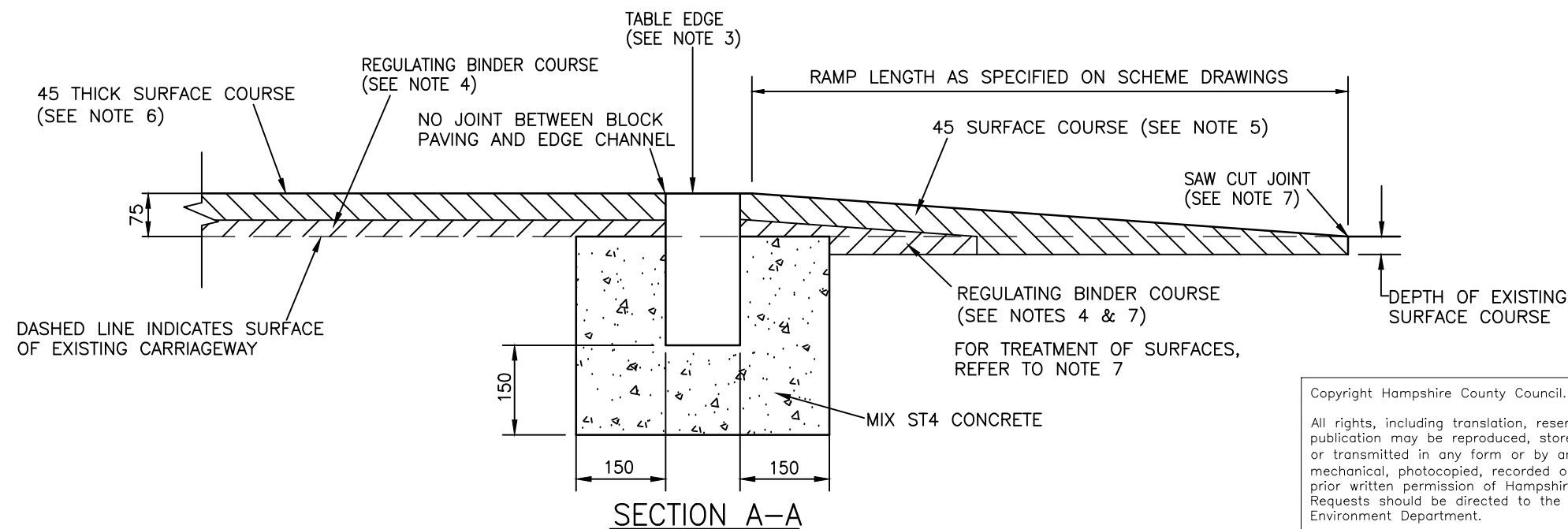


PLAN



SECTION A-A

NOTES CONTINUED:

8. SOLID TRIANGLE MARKINGS SHALL BE TO DIAG 1062 OF THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS - 2002. WHERE CENTRE LINE OR EDGE MARKINGS ARE REQUIRED THEY SHALL BE AS DETAILED IN THE LAYOUT DRAWINGS. ALL MARKINGS SHALL BE IN WHITE THERMOPLASTIC MATERIAL IN ACCORDANCE WITH APP 12/3 AND CLAUSE 1212.
9. BLISTER TACTILE FLAGS SHALL BE BUTT JOINTED MODULAR TYPE 2, 400 x 400 x 50 THICK MANUFACTURED TO BS EN 1339 & DD CEN/TS 15209:2008. FLAGS SHALL BE LAID FLUSH WITH THE FOOTWAY AND TOPS OF KERB ON A CLASS (ii) MORTAR BED IN ACCORDANCE WITH CLAUSE 2404. CLAUSE 1104 PARAGRAPH 2. A SAND BED SHALL NOT BE PERMITTED.
10. UNLESS OTHERWISE STATED IN APPENDIX 11/1 BLISTER TACTILE FLAGS SHALL BE BUFF COLOURED.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. PRIOR TO PROPOSING TO USE A TYPE 1B ROAD HUMP, CORES SHALL BE TAKEN TO ESTABLISH WHETHER OR NOT THE EXISTING PAVEMENT CONSTRUCTION IS SUFFICIENTLY SOUND TO PREVENT EARLY FAILURE OF THE IMPRINT SURFACE COURSE. IF NOT SUFFICIENTLY SOUND, THE EXISTING PAVEMENT SHALL BE LOCALLY RECONSTRUCTED OR A TYPE 1A ROAD HUMP SHALL BE USED INSTEAD.
3. CONSTRUCT TABLE EDGES IN 125 WIDE x 255 DEEP HALF LENGTH CHANNEL BLOCKS BEDDED IN ST4 CONCRETE MIX. CHANNELS TO BE LAID TO FOLLOW THE CROSS SECTIONAL PROFILE OF THE ROAD IN A FLOWING ALIGNMENT.
4. REGULATING BINDER COURSE TO TABLE AND RAMPS SHALL BE SMA 14 REG 40/60 TO BS EN 13108-5 AND SHALL BE LAID ACCORDING TO BS 594987.
5. SURFACE COURSE TO RAMPS SHALL BE HRA 55/10 F SURF 40/60 PSV 60 AND MAXIMUM AAV 14.
6. SURFACE COURSE TO ROAD HUMP SHALL BE 45 THICK 30/14 F SURF 40/60 PSV 60 AND MAXIMUM AAV 14. THE SURFACE COURSE SHALL BE IMPRINTED WITH 'DURATHERM', MANUFACTURED BY ENNIS FLINT, OR APPROVED EQUIVALENT. THE COLOUR, PATTERN AND EDGE DETAIL SHALL BE AS SPECIFIED ON THE LAYOUT DRAWINGS OR IN APPENDIX 7/1.
7. TREATMENT OF BITUMINOUS LAYERS AND VERTICAL JOINTS SHALL BE IN ACCORDANCE WITH CL 903.

REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

STUART JARVIS BSc DipTP FCIHT MRTPI: DIRECTOR OF ECONOMY, TRANSPORT & ENVIRONMENT

SCHEME

STANDARD DETAILS

DRAWING TITLE

IMPRINTED SURFACE COURSE FLAT TOPPED ROAD HUMP TYPE 1B

HCC CADplot: 24.Mar.2020 at 9:37am		
DRAWN	CHECKED	SCALE @ A3
MC	JPR	N.T.S
CAD	APPROVED	DATE
MC	CDP	March 2020
DRG No.	REVISION	
HCC11/C/115		

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