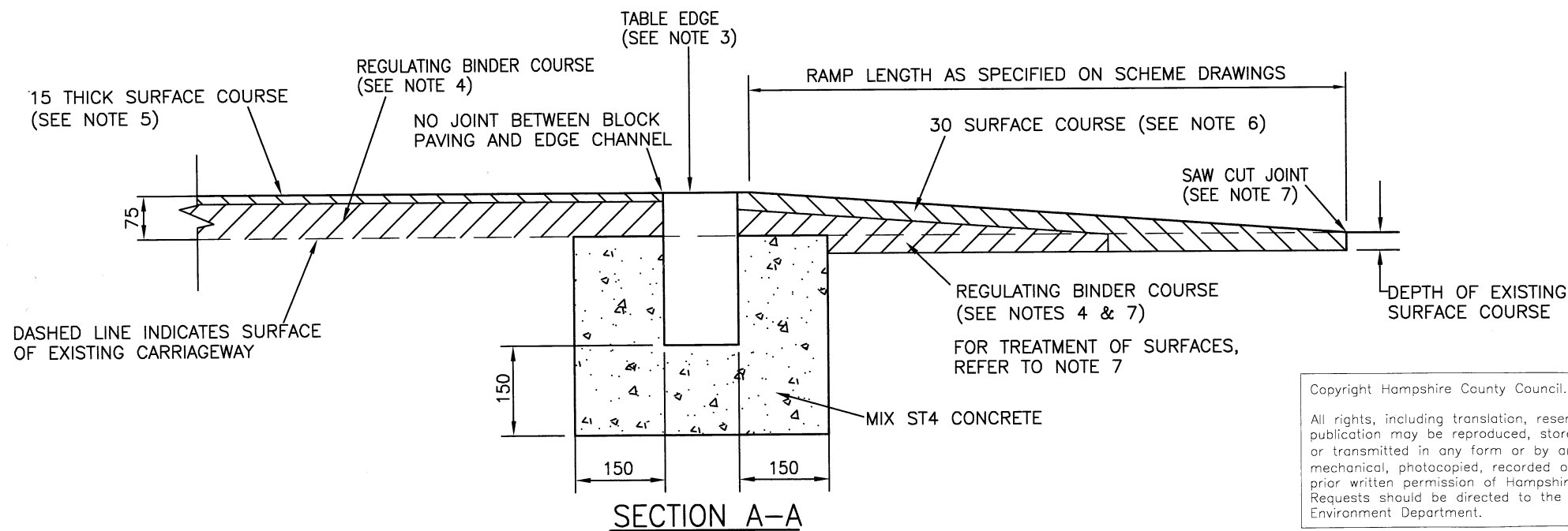


PLAN



SECTION A-A

NOTES CONTINUED:

- 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 1212SR.
- 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.
- UNLESS OTHERWISE STATED IN APPENDIX 11/1 BLISTER TACTILE FLAGS SHALL BE BUFF COLOURED.

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES.
- PRIOR TO PROPOSING TO USE A TYPE 1B ROAD HUMPS, 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 HUMPS SHALL BE USED INSTEAD.
- 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.
- REGULATING BINDER COURSE TO TABLE AND RAMPS SHALL BE DENSE ASPHALT CONCRETE BINDER COURSE AC20 DENSE REG 100/150 TO BS EN 13108-1 AND SHALL BE LAID ACCORDING TO BS 594987.
- SURFACE COURSE TO TOP OF HUMPS SHALL BE 15 THICK IMPRINT GRADE 60 MATERIAL, MANUFACTURED BY PRISMO, OR APPROVED EQUIVALENT. THE COLOUR, PATTERN AND EDGE DETAIL SHALL BE AS SPECIFIED ON THE LAYOUT DRAWINGS OR IN APPENDIX 7/1.
- THE SURFACE COURSE TO RAMPS SHALL BE HRA 30/10 F SURF 40/60, PSV 60 AND MAXIMUM AAV 14.
- TREATMENT OF BITUMINOUS LAYERS AND VERTICAL JOINTS SHALL BE IN ACCORDANCE WITH CL 903.4.

REV	AMENDMENTS	DATE	CAD	CHKD	APPD
-	-	-	-	-	-

CONSULTANT

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

SCHEME

STANDARD DETAILS

DRAWING TITLE

IMPRINT SURFACE COURSE ROAD HUMPS TYPE 1B

HCC CADplot: 18.Sep.2015 at 2:04pm		SCALE @ A3
DRAWN	CHECKED	
MC	WW, WW	N.T.S
CAD	APPROVED	DATE
MC	CP	July 2015
DRG No.	REVISION	
HCC10/C/110	-	

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