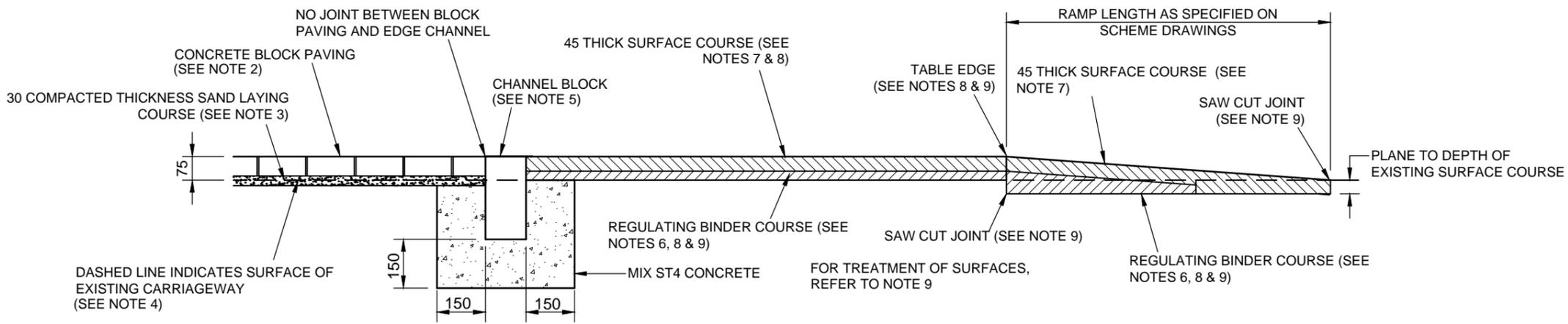


PLAN

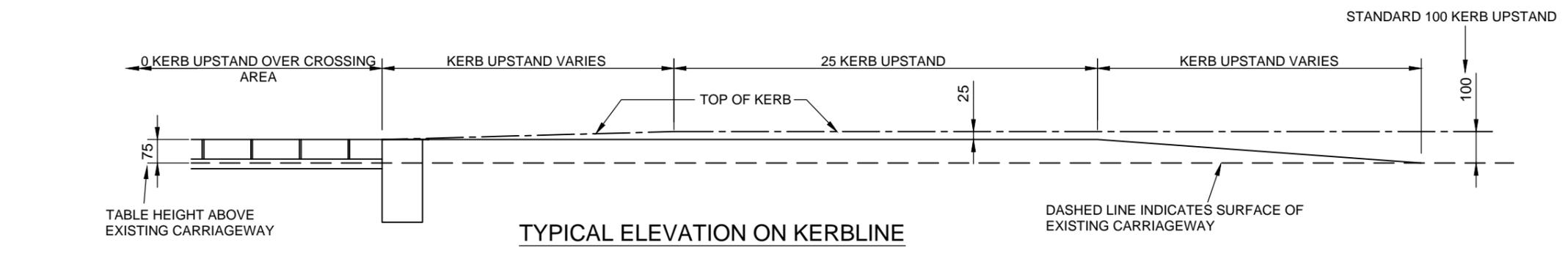
- NOTES CONTINUED**
- BLISTER TACTILE FLAGS SHALL BE BUTT JOINTED MODULAR TYPE 2, 400 x 400 x 50 THICK MANUFACTURED TO BS EN 1339 & DD CEN/TS 15209:2008. FLAGS SHALL BE LAID FLUSH WITH THE FOOTWAY AND TOPS OF KERB ON A CLASS (ii) MORTAR BED IN ACCORDANCE WITH CLAUSE 2404. CLAUSE 1104 PARAGRAPH 2. A SAND BED SHALL NOT BE PERMITTED.
 - UNLESS OTHERWISE STATED IN APPENDIX 11/1 BLISTER TACTILE FLAGS SHALL BE BUFF COLOURED.
 - FOLLOWING COMPLETION OF THE BLOCK PAVING THE JOINTS SHALL BE STABILISED BY APPLYING RESIBLOCK '22' PAVING SEALANT OR EQUIVALENT IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES.
 - CONCRETE BLOCK PAVERS SHALL BE TO THE SIZE, COLOUR AND SHAPE SPECIFIED IN APPENDIX 11/1 AND SHALL BE LAID TO 45° HERRINGBONE PATTERN ON 30 THICKNESS OF SAND. THE PAVERS SHALL HAVE THE MINIMUM PPTV AS SPECIFIED AND SHALL BE LAID IN ACCORDANCE WITH BS 7533-3.
 - LAYING COURSE SAND SHALL BE TO BS 7533-3: TABLE D2 & D3: CATEGORY 1A WITH JOINTING SAND SHALL BE TO TABLE D4.
 - CUT INTO THE EXISTING ROAD SURFACE TO A DEPTH SUFFICIENT TO PROVIDE A CONSTANT 30 DEPTH OF SAND BEDDING LAYER BENEATH THE BLOCK PAVING.
 - CONSTRUCT BLOCK PAVING 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 SMA 14 REG 40/60 TO BS EN 13108-5 AND SHALL BE LAID ACCORDING TO BS 594987.
 - THE SURFACE COURSE TO TABLE AND RAMPS SHALL BE HRA 55/10 F SURF 40/60, PSV 60 AND MAXIMUM AAV 14.
 - REGULATING BINDER COURSE AND SURFACE COURSE SHALL BE OVER LAID BY A SUFFICIENT DISTANCE TO ENABLE FULL COMPACTION OF EACH LAYER OF MATERIAL TO BE ACHIEVED. THE LAYERS SHALL BE SAW CUT TO FORM A VERTICAL JOINT AT THE PROPOSED TABLE EDGE AND THEN RAMPS FORMED AS SHOWN IN SECTION A-A.
 - TREATMENT OF BITUMINOUS LAYERS AND VERTICAL JOINTS SHALL BE IN ACCORDANCE WITH CL 903.4.
 - 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.

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SECTION A-A



TYPICAL ELEVATION ON KERBLINE

B	COPYRIGHT AMENDED AND NEW DIRECTORATE DETAILED	09.02.2023	AM	KM	MC
A	BRANDING UPDATED	22.06.2022	CLT	KM	MC
REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

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

SCHEME

STANDARD DETAILS

DRAWING TITLE

CONCRETE BLOCK PAVED CROSSING IN FLAT TOPPED ROAD HUMPS TYPE 1

DESIGNER	CHECKED	SCALE @ A3
MC	JPR JPR	N.T.S
CAD	APPROVED	DATE
MC	CDP CDP	March 2020
DRAWING NUMBER	REV	
HCC11/C/110	B	