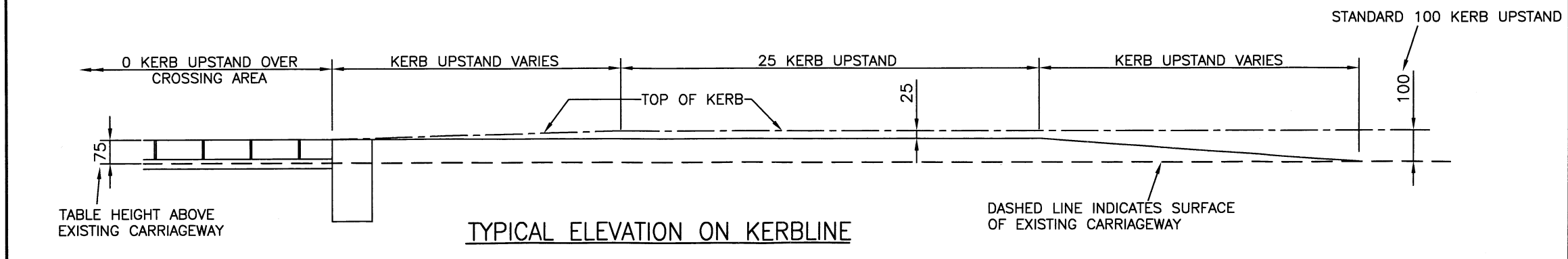
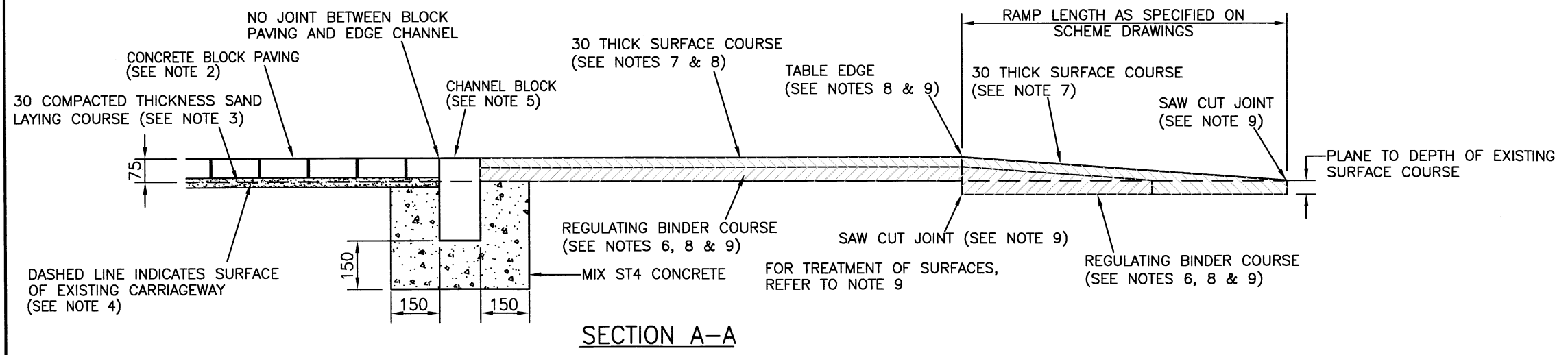


- NOTES CONTINUED:**
- SOLID TRIANGLE MARKINGS SHALL BE TO DIAG 1062 OF THE TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS - 2002. WHERE CENTRE LINE OR EDGE MARKINGS ARE REQUIRED THEY SHALL BE AS DETAILED IN THE LAYOUT DRAWINGS. ALL MARKINGS SHALL BE IN WHITE THERMOPLASTIC MATERIAL IN ACCORDANCE WITH APP 12/3 AND CLAUSE 1212.
  - 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 DENSE ASPHALT CONCRETE BINDER COURSE AC20 DENSE REG 100/150 TO BS EN 13108-1 AND SHALL BE LAID ACCORDING TO BS 594987.
  - THE SURFACE COURSE TO TABLE AND RAMPS SHALL BE HRA 30/10 F SURF 40/60, PSV 60 AND MAXIMUM AAV 14.
  - REGULATING BINDER COURSE AND SURFACE COURSE SHALL BE OVERLAID BY A SUFFICIENT THICKNESS 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.

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A	CL.1212SR CHANGED TO CL. 1212	MAY 16	RB	WW	WW
REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

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SCHEME

## STANDARD DETAILS

DRAWING TITLE

## CONCRETE BLOCK PAVED CROSSING IN ROAD HUMPS TYPE 1

HCC CADplot: 10.May.2016 at 9:18am

DRAWN	MC	CHECKED	WW, WW	SCALE @ A3	N.T.S
CAD	MC	APPROVED	CP, CP	DATE	July 2015
DRG No.	HCC10/C/106			REVISION	A

HCC CADfile: K:\Eng\Standard\AutoCAD\Standard Details (Secure) As Updated Dec 2011\HCC10 2015 STANDARD DETAILS\C Series\C-106.dwg