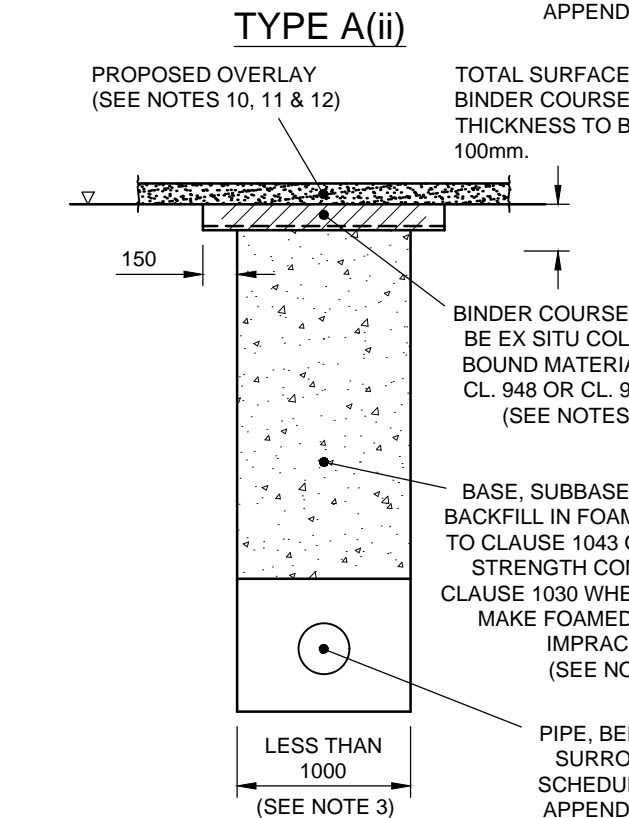
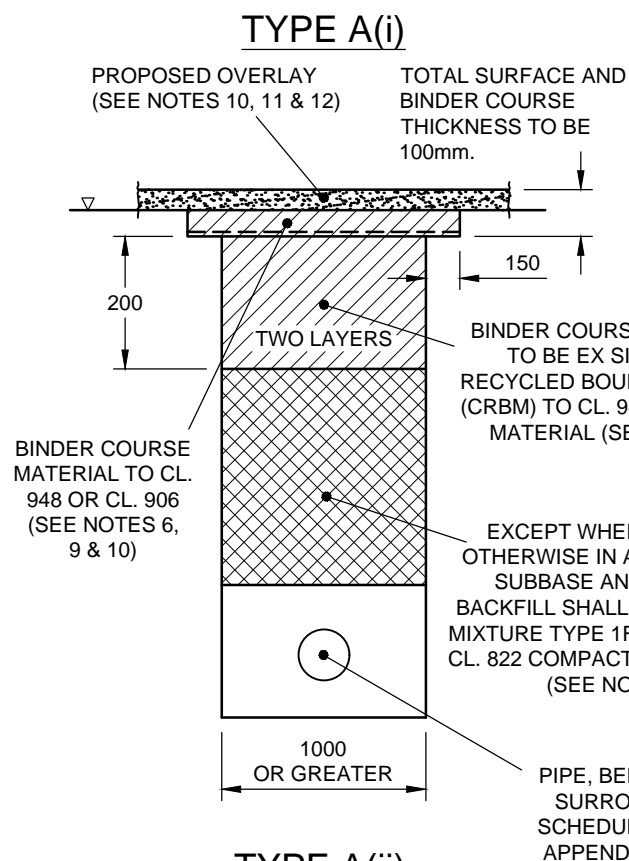


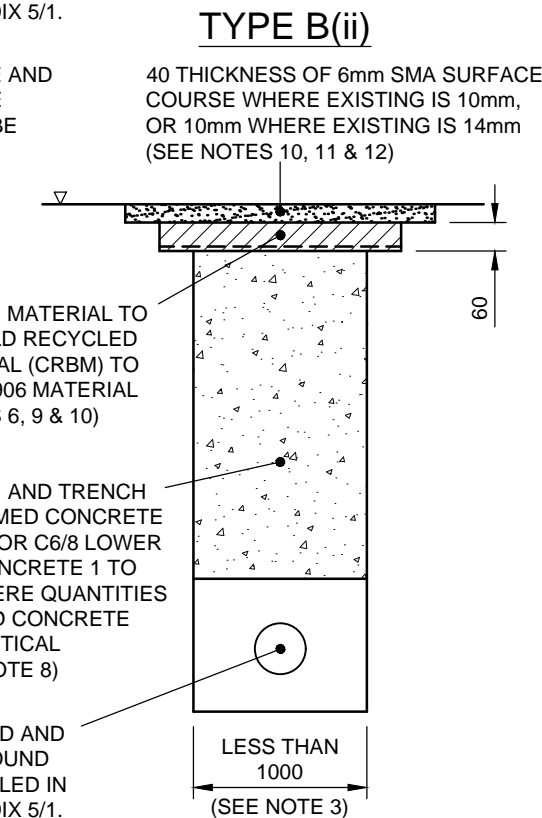
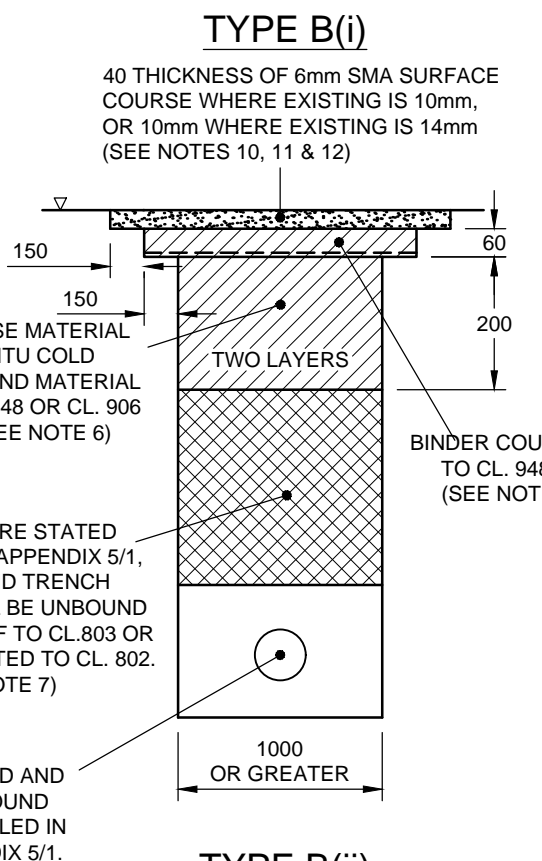
### REINSTATEMENT TYPE A

WHERE EXISTING CARRIAGEWAY IS TO BE OVERLAID



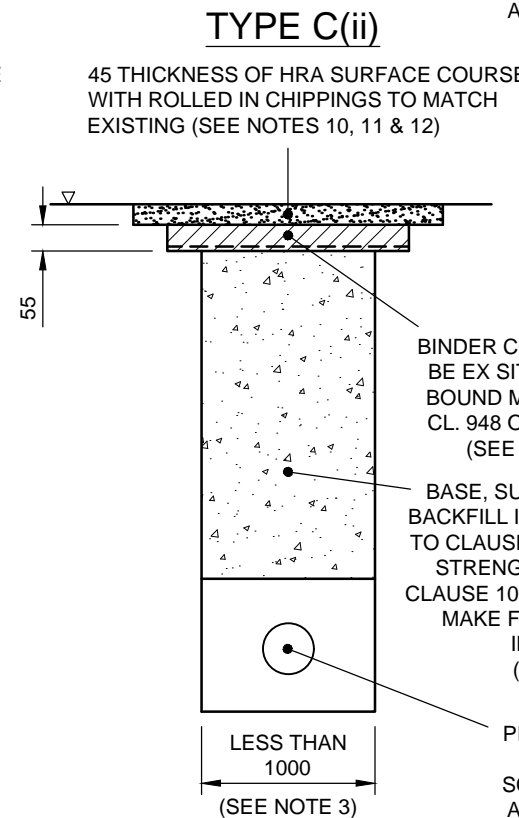
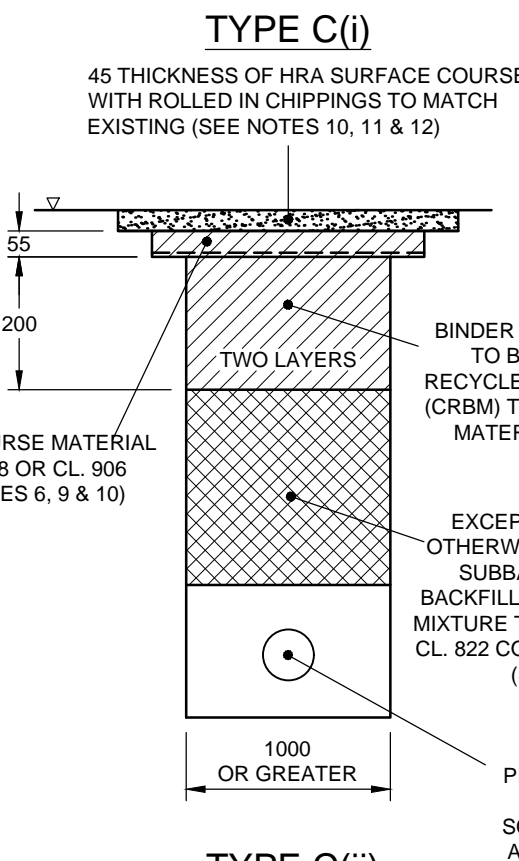
### REINSTATEMENT TYPE B

WHERE EXISTING SURFACING IS THIN SURFACE COURSE SYSTEM OR STONE MASTIC ASPHALT



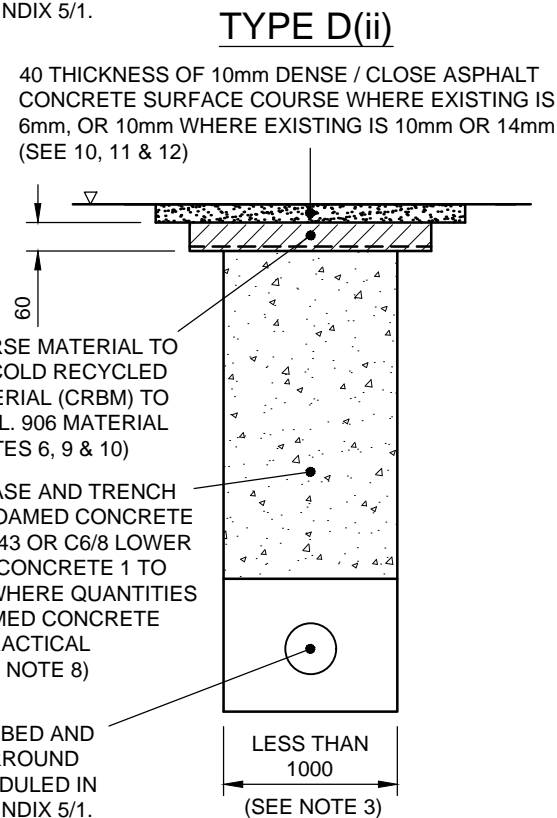
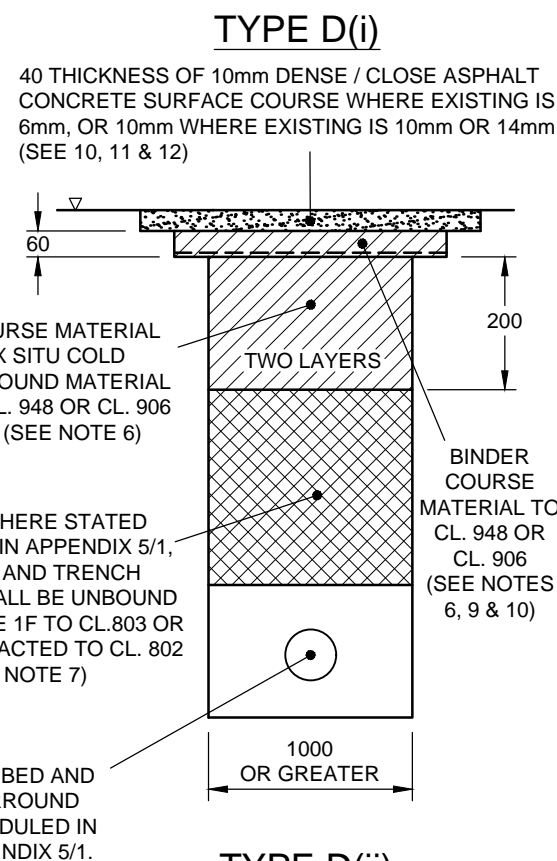
### REINSTATEMENT TYPE C

WHERE EXISTING SURFACING IS HOT ROLLED ASPHALT OR SURFACE DRESSED SITES OF 40 MPH OR GREATER



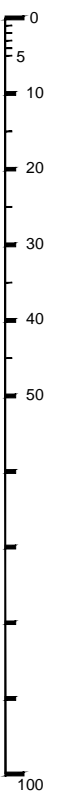
### REINSTATEMENT TYPE D

WHERE EXISTING SURFACING IS DBM OR SURFACE DRESSED SITES OF 30 MPH



### NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES.
- THE REPLACEMENT OF THE ROAD STRUCTURE SHALL BE CARRIED OUT AS SOON AS PRACTICABLE AFTER TRENCH BACKFILLING HAS BEEN COMPLETED.
- SUBJECT TO THE APPROVAL OF THE OVERSEEING ORGANISATION REINSTATEMENT TYPES A (i) TO D (i) MAY BE USED FOR TRENCH WIDTHS OF 500 TO 1000 IF A SUITABLE TRENCH COMPACTOR IS USED.
- THE EDGE OF THE TRENCH SHALL BE CUT TO A UNIFORM LINE CONSISTENT WITH THE WIDTH REQUIRED FOR THE PARTICULAR PIPES OR DUCTS BEING LAID. ANY PART OF THE STRUCTURE OF THE CARRIAGEWAY BEYOND THE WIDTH OF THE TRENCH WHICH HAS BEEN DAMAGED BY THE CONTRACTOR SHALL BE CUT OUT AND MADE GOOD.
- IF THE REINSTATEMENT IS WITHIN 250 OF AN EXISTING REINSTATEMENT OR A FIXED FEATURE (E.G. KERBS), THEN THE NEW REINSTATEMENT SHALL BE WIDENED TO JOIN UP.
- CRBM TO CL. 948 SHALL BE QVE, B4 WITH REFERENCE TO BS 9228.
- CBGM TO CL. 822 SHALL BE C8/10 WITH REFERENCE TO BS 9227.
- WHERE LOWER STRENGTH CONCRETE 1 IS USED, CRACKS SHALL BE INDUCED AT 3m CENTRES.
- UNLESS OTHERWISE STATED IN APPENDIX 7/2, A GLASS FIBRE COMPOSITE PAVEMENT REINFORCEMENT GRID TYPE 1, AS DETAILED WITHIN APPENDIX 7/1, SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS BENEATH THE BINDER LAYER OVERLAPPING THE TRENCH EDGES BY 150 MINIMUM.
- TREATMENT OF LAYERS AND VERTICAL JOINTS SHALL BE IN ACCORDANCE WITH CL 903.
- SEE APPENDIX 7/2 FOR DETAILS OF AGGREGATE SIZE, MINIMUM PSV, MAXIMUM AAV, ETC.
- METHYL METHACRYLATE (MMA) OVERBANDING MAY BE USED IF SPECIFIED.



B	COPYRIGHT AMENDED AND NEW DIRECTORATE DETAILED	09.02.2023	AM	KM	MC
A	CL. 948 REPLACING BRBM AND CL. 803 TYPE 1F AND CL. 822 ADDED, NOTES ADDED AND AMENDED AND BRANDING UPDATED	21.06.2022	CLT	KM	MC
REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT

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

## STANDARD DETAILS

## REINSTATEMENT OF DRAIN AND DUCT TRENCHES IN EXISTING CARRIAGEWAYS

DESIGNER	CHECKED	SCALE @ A3
MC	JPR   JPR	N.T.S
CAD	APPROVED	DATE
MC	CDP   CDP	March 2020
DRAWING NUMBER	REV	
HCC11/C/090	B	

### LEGEND

- EXISTING ROAD SURFACE LEVEL
- GLASS FIBRE COMPOSITE PAVEMENT REINFORCEMENT GRID (SEE NOTE 9)

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