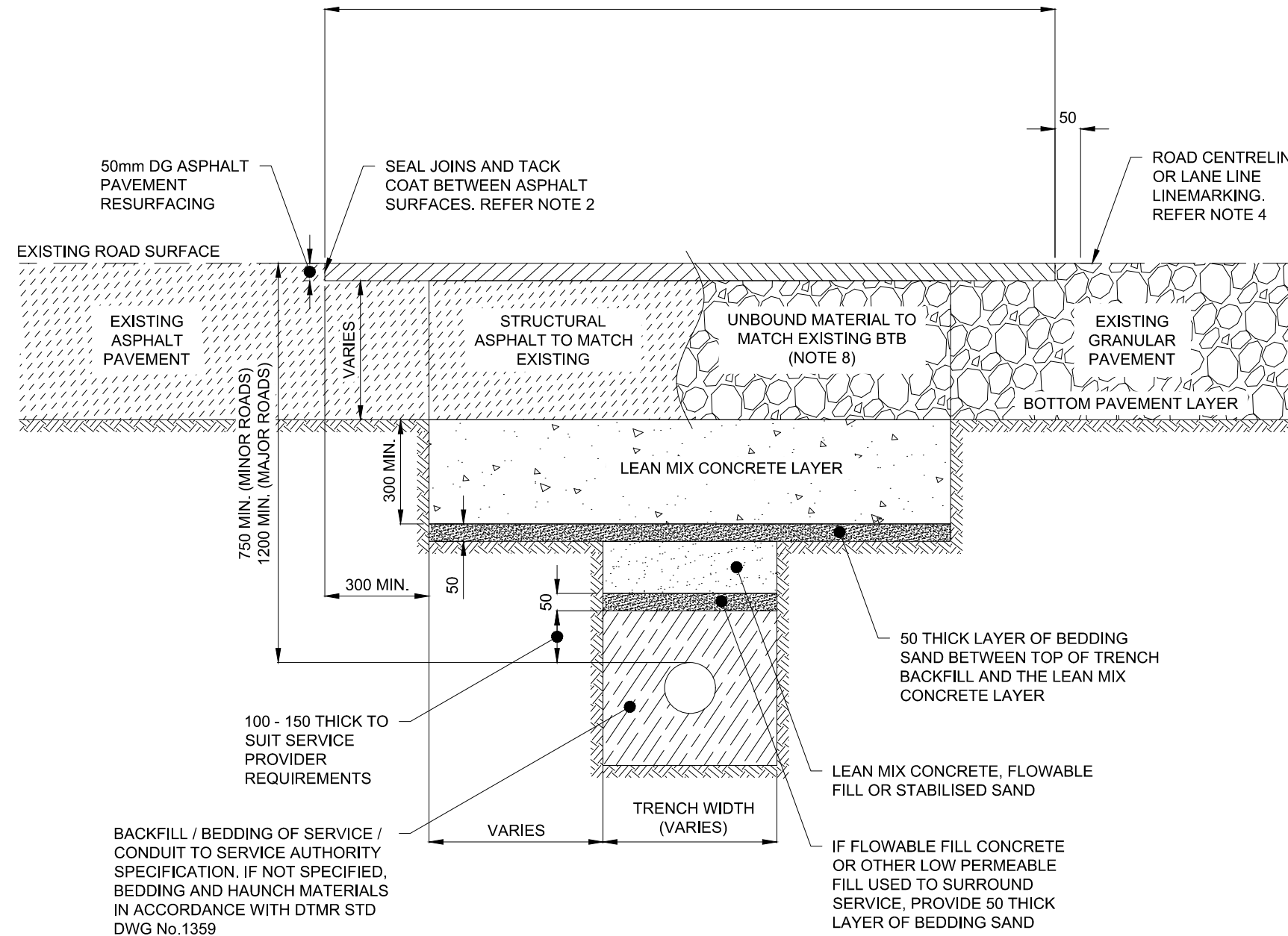


FULL DEPTH ASPHALT / BTB PAVEMENT EXAMPLE GRANULAR PAVEMENT EXAMPLE


TRANSVERSE TRENCH: 2200 MIN.
LONGITUDINAL TRENCH: TO MATCH ROAD LANE WIDTH AS PER NOTE 4



NOTES:

1. TRENCHLESS TECHNOLOGY TECHNIQUES ARE THE PREFERRED METHOD FOR ROAD CROSSING SERVICES CONDUITS IN EXISTING ROADWAYS.
2. ASPHALT TO ASPHALT JOINT - SAW CUT EXISTING AC WHERE SHOWN OR AS AGREED WITH COUNCIL REPRESENTATIVE ON SITE TO PROVIDE CLEAN CUT AND SEAL WITH BITUMEN EMULSION CRACK SEALANT. APPLY BITUMEN EMULSION TACK COAT TO ALL OTHER NEWLY EXPOSED ASPHALT SURFACES PRIOR TO PLACEMENT OF REINSTATED ASPHALT PAVEMENT OR SURFACE.
3. ALL EXPOSED FACES OF GRAVEL PAVEMENT TO BE PRIMED DURING SEALING OPERATIONS.
4. WHERE THE TRENCH HAS BEEN CONSTRUCTED LONGITUDINALLY IN THE ROAD, THEN THE FINAL SURFACE REPAIR WIDTH IS TO MATCH THE EXISTING LANE WIDTH AND TERMINATE 50mm CLEAR OF THE ROAD CENTRELINE OR LANE LINE LINEMARKING TO ALLOW FOR THE BITUMEN EMULSION JOINT SEAL. REINSTATEMENT OF SURFACE ADJACENT TO THE KERB OR ROAD PAVEMENT EDGE TO EXTEND FULLY TO THE KERB LINE OR EDGE OF PAVEMENT.
5. A PART LANE RESURFACING MAY BE APPROVED WHERE THE FULL REINSTATEMENT IS ABLE TO BE COMPLETED BETWEEN THE INNER AND/OR OUTER EDGE AND CENTRE OF THE LANE. WHERE THIS IS TO OCCUR THE RESURFACING MAY EXTEND 300 BEYOND THE CENTRE OF THE LANE.
6. THE VERTICAL DEVIATION FROM A 3m STRAIGHT EDGE PARALLEL TO THE CENTRELINE OF THE EXISTING ROAD IS NOT TO EXCEED 5mm.
7. ASPHALT SURFACE REPAIRS ARE TO BE UNDERTAKEN WITHIN 24 HOURS UNLESS APPROVED OTHERWISE BY COUNCIL. FINAL ASPHALT LAYERS TO BE PLACED BY PAVING MACHINE.
8. WHERE BTB IS USED TO REINSTATE EXISTING GRANULAR PAVEMENT, SUBSOIL DRAINAGE IS TO BE INSTALLED ON THE UPHILL SIDE OF THE TRENCH UNLESS APPROVED OTHERWISE BY COUNCIL, AND SUPPLIED AND PLACED IN ACCORDANCE WITH MRC SUPPLEMENTARY SPECIFICATION No.8401.
9. THIS STANDARD DRAWING TO BE READ IN CONJUNCTION WITH THE FOLLOWING REFERENCE SPECIFICATIONS, ANNEXURES AND SUPPLEMENTARY SPECIFICATIONS - MRS03, MRS04, MRS05, MRS07B, MRS08, MRS11, MRS30, MRS39, MRS91
10. FOR BACKFILL REQUIREMENTS TO TOP OF OVERLAY ZONE FOR STORMWATER DRAINAGE PIPES, REFER DTMR STD DWG No.1359.
11. FOR LOCATION OF MARKER TAPE AND COVER STRIP FOR TRAFFIC SIGNAL CONDUITS, REFER TO DTMR STD DWG No.1149.
12. ALL DIMENSIONS IN MILLIMETRES (U.N.O.)

**TYPICAL TRENCH REINSTATEMENT
CROSS SECTION**
N.T.S

C		16.05.16	DRAWING NAME AMENDED		SURVEY	DRAWN	SIGNED	DATE	DIRECTOR ENGINEERING AND COMMERCIAL INFRASTRUCTURE		STANDARD UTILITY TRENCH RESTORATION FLEXIBLE PAVEMENTS		SHEET 1 OF 1	
B		18.03.16	REVISED FORMAT AND TITLEBLOCK	GH	SURVEY FILE No	DESIGNED	SIGNED	DATE	ORIGINAL SIGNED BY G.HAWES JASON DEVITT		WORKS JOB No.	-		
A		-	ORIGINAL ISSUE	-	LEVEL DATUM	CHECKED	SIGNED	DATE	MANAGER TECHNICAL SERVICES		DRAWING No.	AMEND.		
		DATE	DESCRIPTION	APPVD	MERIDIAN	ORIGINAL SIGNED BY G. HAWES RPEQ 5693	DATE	22.02.13	DATE		22.02.13	A3-00899	C	
AMENDMENTS AND REVISIONS														
(STANDARD DRAWINGS)(SERVICE CORRIDORS)														