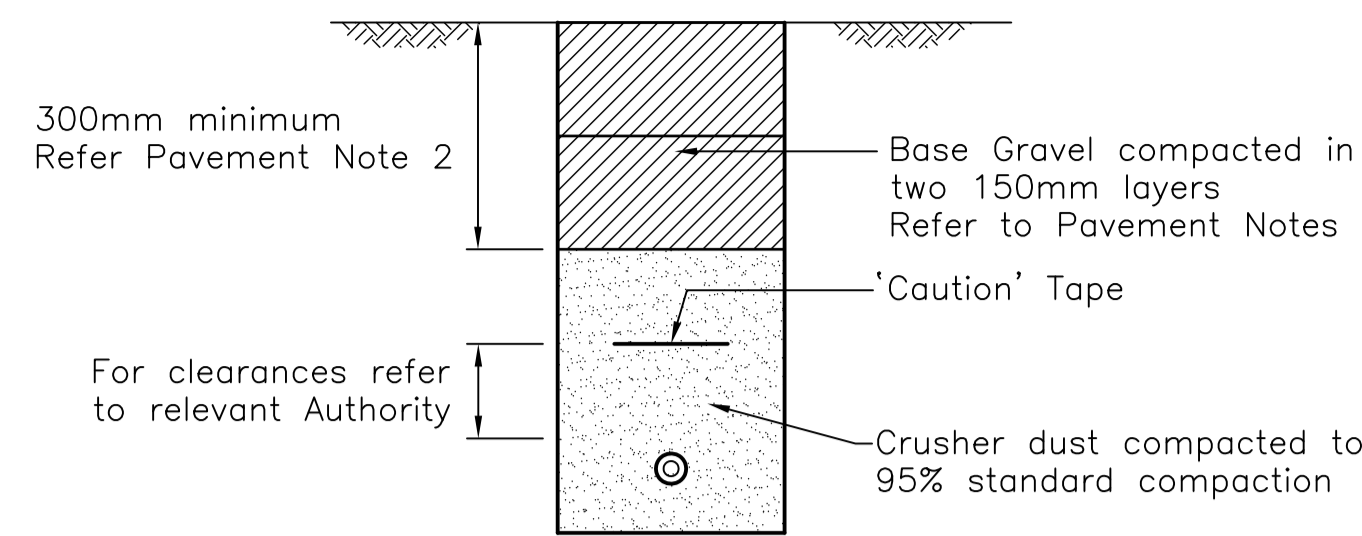
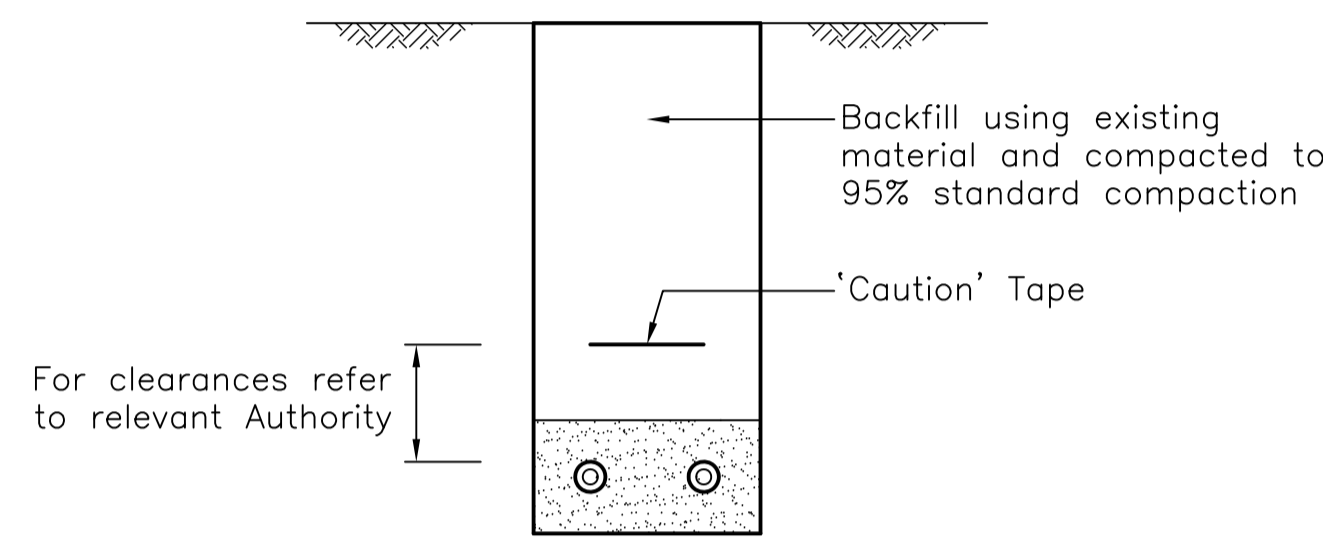


TYPICAL ROAD CROSSING PLAN



UNSEALED ROAD



UNSEALED FOOTPATH

GENERAL NOTES

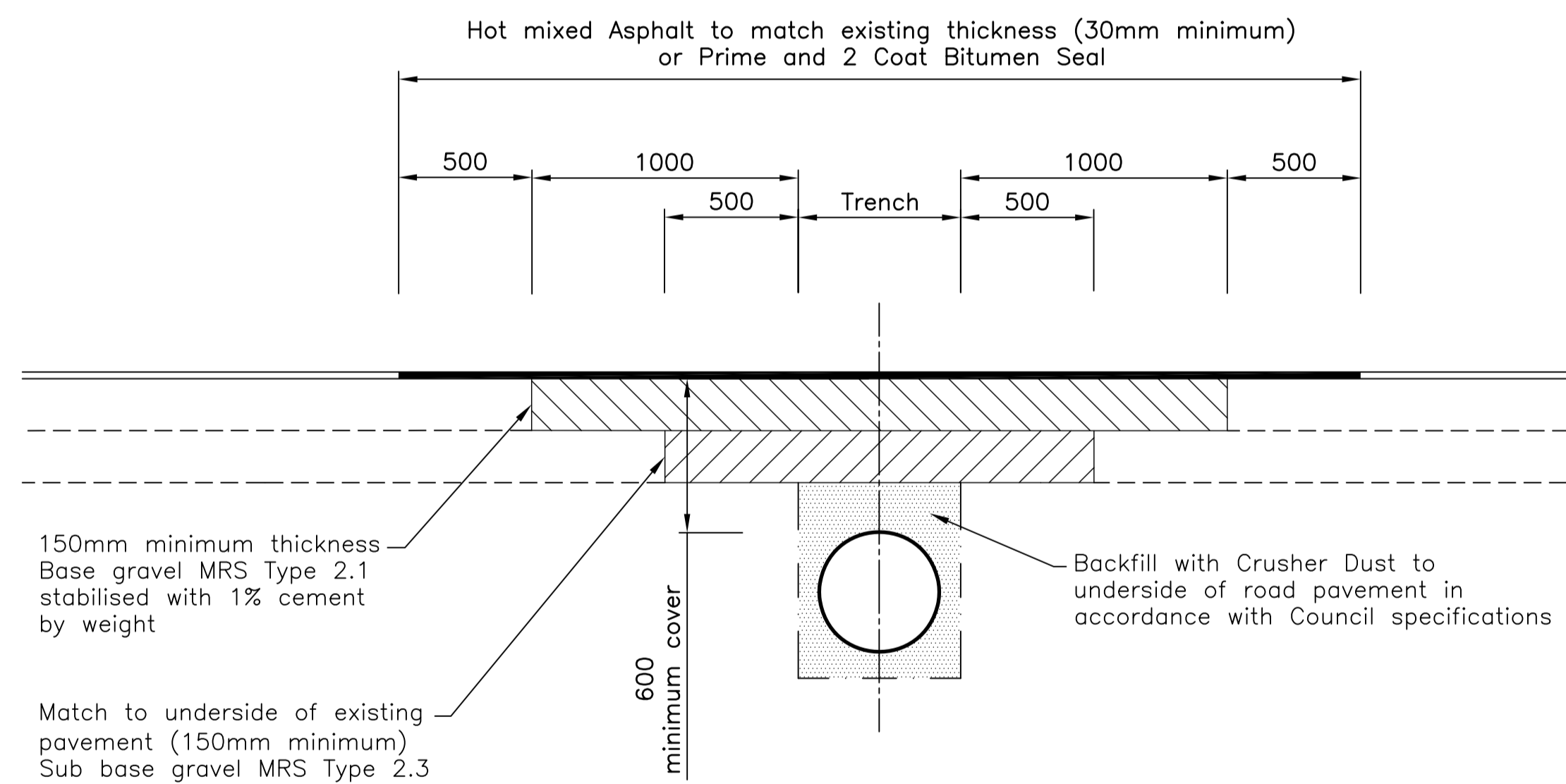
1. All dimensions are in millimetres unless noted otherwise.
2. This Standard Drawing applies to Council roads only.
3. Cables to be in conduits or protected by tiles or tapes as appropriate.
4. All batter slopes, table drains and verges are to be reinstated to original condition including vegetation where necessary.

PAVEMENT NOTES

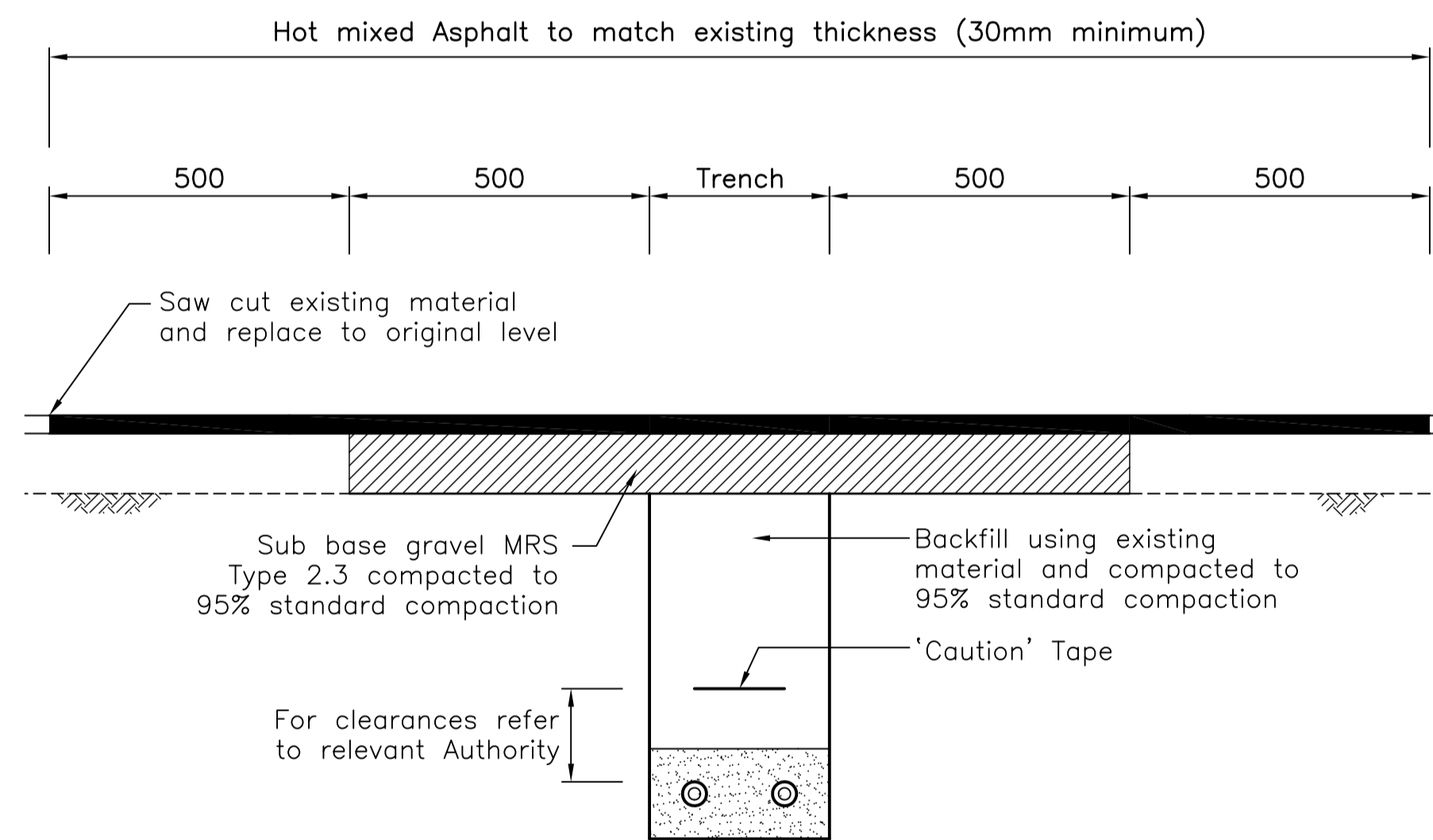
1. Existing Seal shall be neatly cut with a Diamond Saw to form the excavation.
2. Pavement shall be replaced to a minimum depth of 300mm or match the existing adjacent pavement (whichever is greater). Pavement shall be compacted to Council specifications in layers of no less than 75mm and no greater than 150mm.
3. Base Gravel is to meet Main Roads specification MRS11.05 Type 2.1 and is to be compacted to 100% standard compaction (refer to AS1289). All Base Gravel is to be subject to Council inspection after compaction and prior to placement of Seal. On sealed roads, Base Gravel (MRS Type 2.1) is to be stabilised with 1% cement by weight.
4. Crusher Dust must be watered and either rolled or tamped to provide adequate compaction and to be subject to Council inspection before placement of seal.
5. Gravel or Soil Aggregate of a quality acceptable to Council may be used in lieu of Crusher Dust if written permission is obtained. These materials must be compacted to 100% standard compaction (refer to AS1289).
6. Where crossing an existing concrete pathway, sawcut and remove at nearest construction joint in the pathway.
7. Where crossing an existing pavers pathway, pavers are to be removed, stacked and relayed on an appropriate subgrade as per manufacturers specifications.

TEST AND INSPECTION NOTES

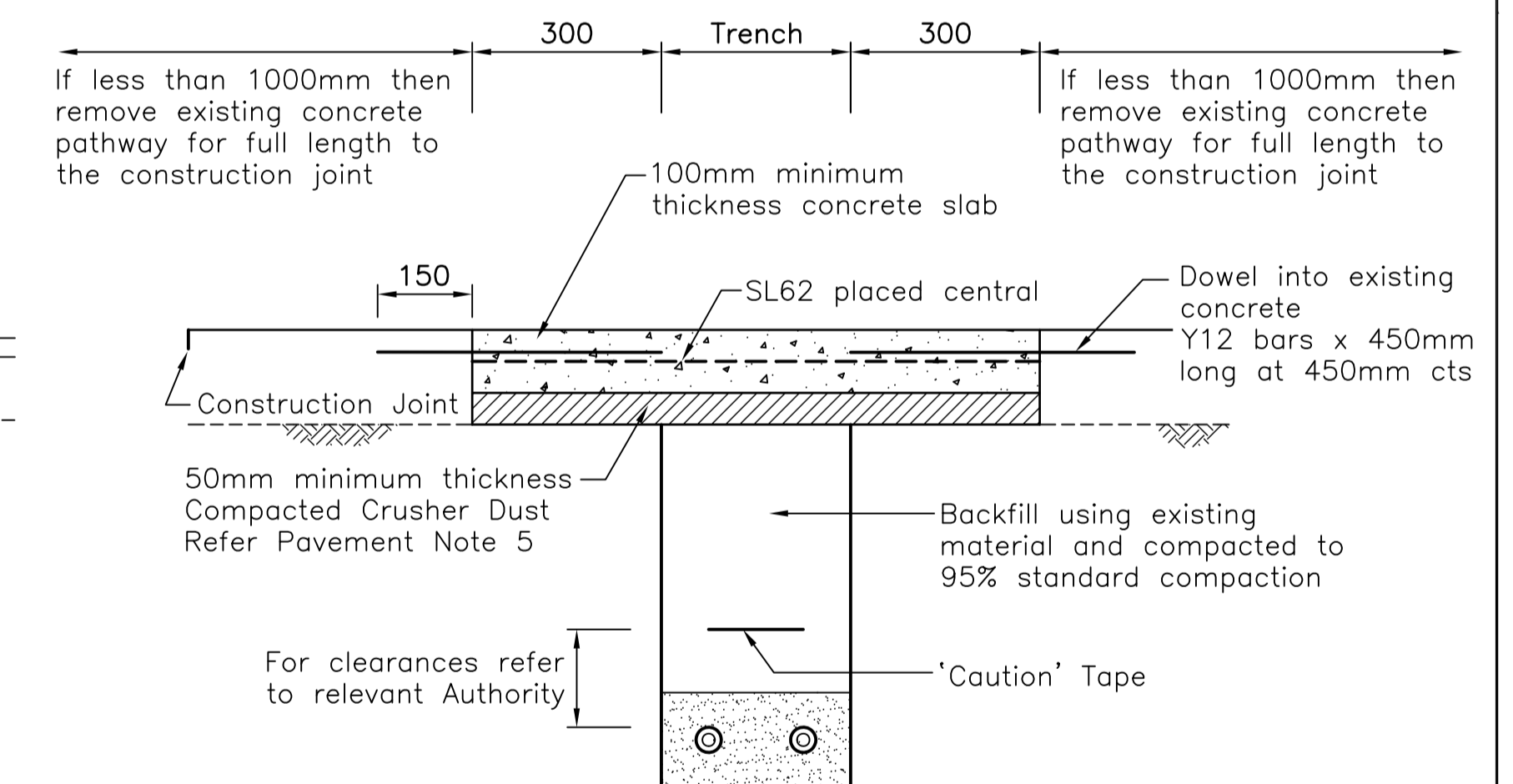
1. Compaction test results of all layers are to be submitted to Council for approval.
2. Inspections are required by Council at subgrade and prior to sealing.



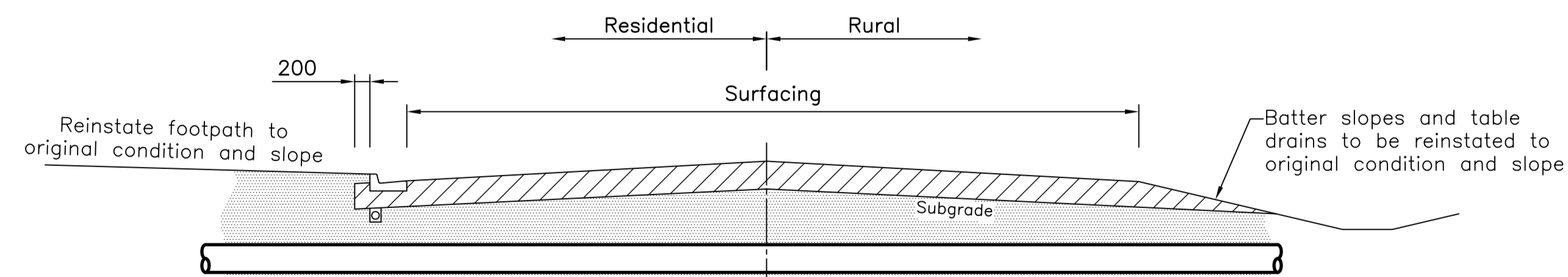
SECTION A



SEALED FOOTPATH




CONCRETE FOOTPATH



SECTION B


TRENCHING ACROSS ROADWAYS IS ONLY PERMITTED WITH THE APPROVAL OF THE DIRECTOR, INFRASTRUCTURE SERVICES. UNAPPROVED WORKS WITHIN THE ROAD RESERVE ARE ILLEGAL AND MAY BE SUBJECT TO PROSECUTION

NOTES : Supersedes COT Dwg 10110 and TCC Dwg 18614			
Full Size A1			
Not to scale			
DRAWN: Design Engineer Approved: Original signed by R. Coates Date: 21/07/2009			
CHECKED: Manager Approved: Original signed by B. Sue Date: 21/07/2009			
 Ph: (07) 4727 9000 www.townsville.qld.gov.au			
ROAD CROSSING AND FOOTPATH REINSTATEMENT FOR TRENCH LAID SERVICES			
STANDARD DRAWING ROADWORKS			
REVISIONS			SD-055 A

No.	DATE	DESCRIPTION	AP'D
A	09/07/2009	Original Issue	

Full Size A1	
Not to scale	

DRAWN: Design Engineer Approved: Original signed by R. Coates Date: 21/07/2009	
CHECKED: Manager Approved: Original signed by B. Sue Date: 21/07/2009	


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SD-055 | A