

## FOR CHIP SEAL, THIN ASPHALT & DEEP ASPHALT

1. UNSEALED ROADS & SHOULDERS. REINSTATEMENT TO BE 150MM DEPTH OF 40MM BASECOURSE TOPPED OFF WITH 50MM DEPTH OF 20MM BASECOURSE
2. FOR FINISHED SEAL LEVEL TOLERANCES SEE SECTION 8.7.2
3. \*DEPTH TO MATCH EXISTING BITUMINOUS LAYER DEPTH, WHERE DEPTH IS GREATER THAN 50mm

**NELSON  
CITY  
COUNCIL**

### TRENCH REINSTATEMENT IN CARRIAGEWAY

**INFRASTRUCTURAL ASSETS**

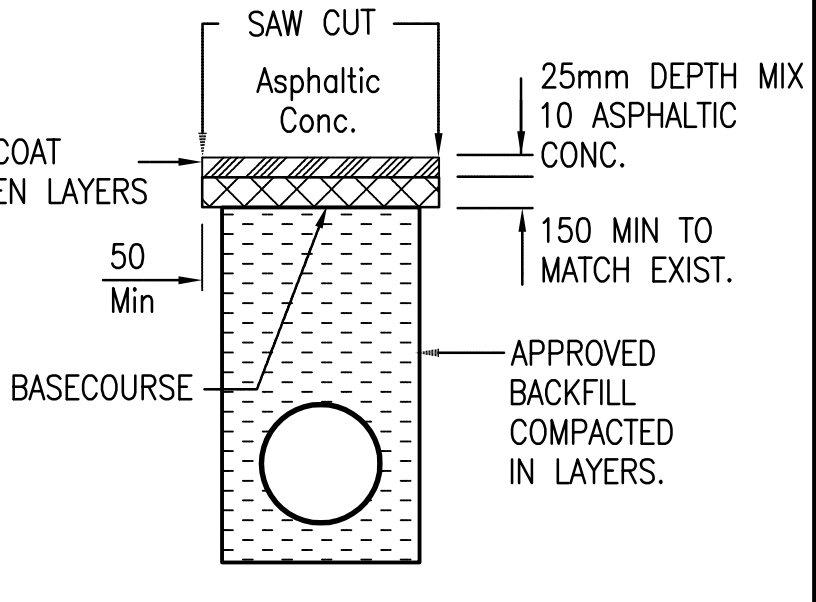
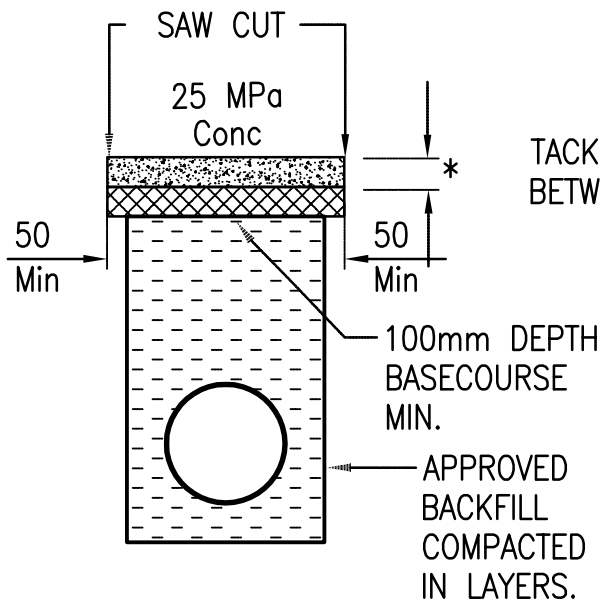
APPROVED

SENIOR EXECUTIVE INFRASTRUCTURE

29/07/2010

DATE

**SD 801**

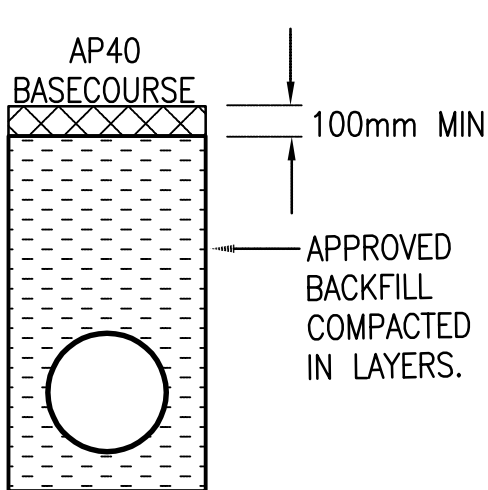


\* 100mm FOR FOOTPATH. 150mm FOR RESIDENTIAL CROSSING. 200mm FOR COMMERCIAL CROSSING WITH 665 MESH. FOR INDUSTRIAL CROSSING PAVEMENT TO SPECIFIC DESIGN (TO MATCH EXISTING).

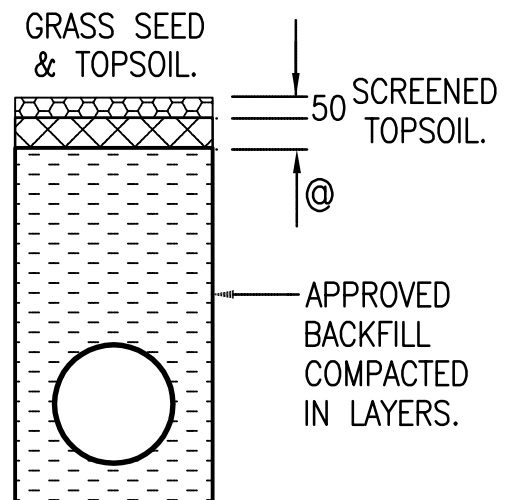
**CONCRETE**

**THIN ASPHALTIC  
(FOR CHIP SEAL FOOTPATHS ALSO)**

FOR VEHICLE CROSSINGS DETAILS REFER TO 21/304 SHEETS 1 AND 2



**GRAVEL**



@ UNSCREENED TOPSOIL (50mm FOR CLAY FILLS, 100MM FOR GRAVEL OR SAND FILLS). **GRASS**

**NELSON  
CITY  
COUNCIL**

**TRENCH REINSTATEMENT IN  
FOOTPATH**

**INFRASTRUCTURAL ASSETS**

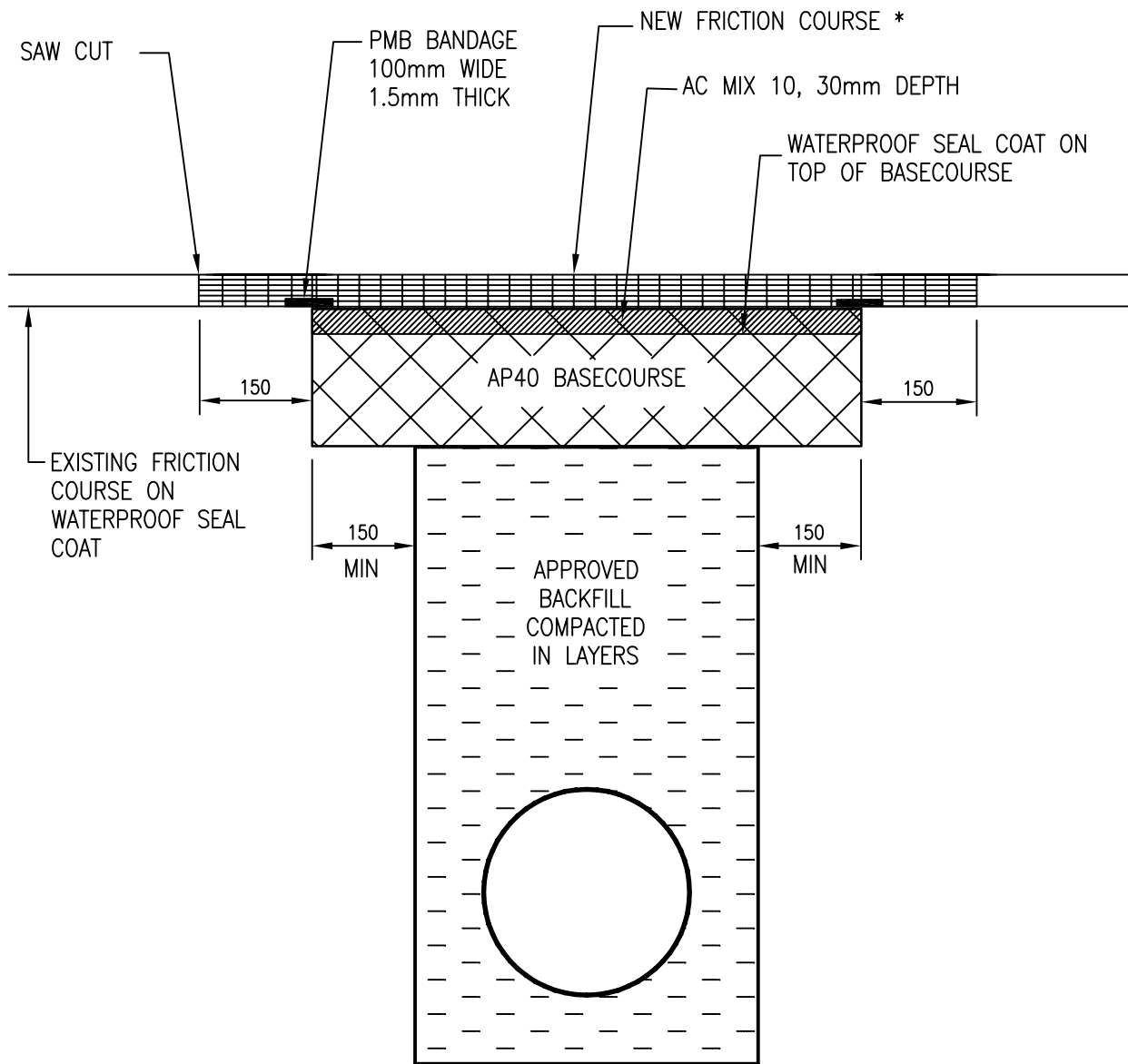
APPROVED

SENIOR EXECUTIVE INFRASTRUCTURE

29/07/2010

DATE

**SD 802**



## FOR FRICTION COURSE

1. FOR FINISHED SEAL LEVEL TOLERANCES SEE SECTION 8.7.2
2. \*DEPTH TO MATCH EXISTING BITUMINOUS LAYER DEPTH, WHERE DEPTH IS GREATER THAN 50mm

**NELSON  
CITY  
COUNCIL**

### TRENCH REINSTATEMENT IN CARRIAGEWAY (FRICTION COURSE)

**INFRASTRUCTURAL ASSETS**

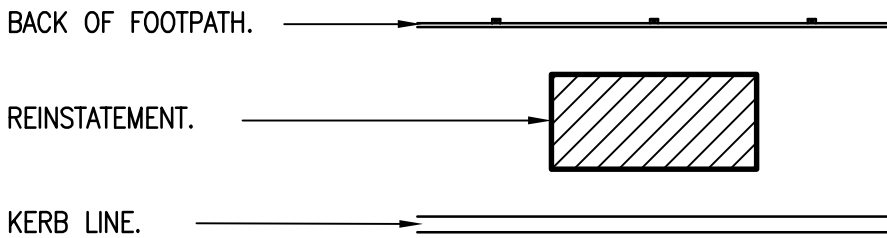
APPROVED

29/07/2010

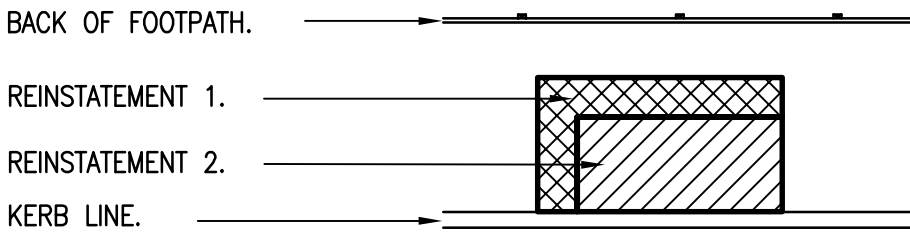
SENIOR EXECUTIVE INFRASTRUCTURE

DATE

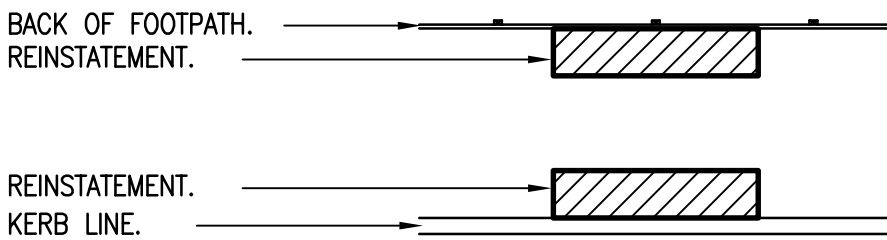
**SD 803**



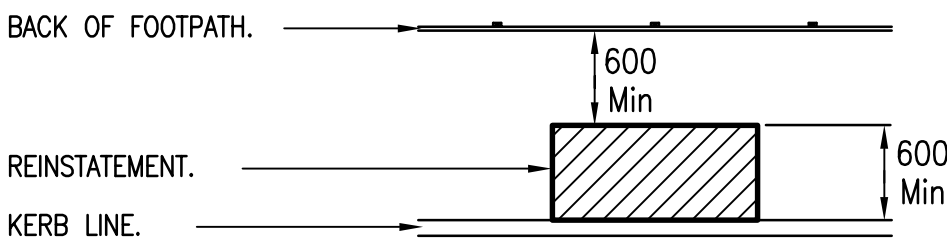
NOT APPROVED



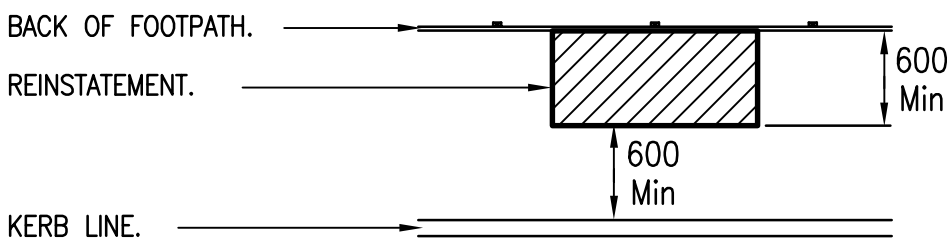
NOT APPROVED



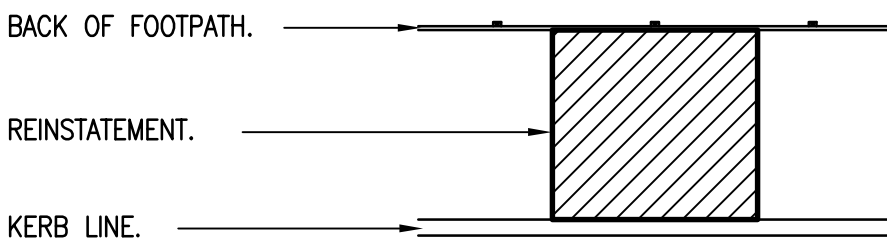
NOT APPROVED



APPROVED  
(Excluding Arterial & Principal roads & CBD areas or Footpath Surfaces less than 5years old)



APPROVED  
(Excluding Arterial & Principal roads & CBD areas or Footpath Surfaces less than 5years old)



APPROVED

**NELSON CITY COUNCIL**

**FOOTPATH SURFACE REINSTATEMENT**

**INFRASTRUCTURAL ASSETS**

APPROVED

29/07/2010

SENIOR EXECUTIVE INFRASTRUCTURE

DATE

**SD 804**

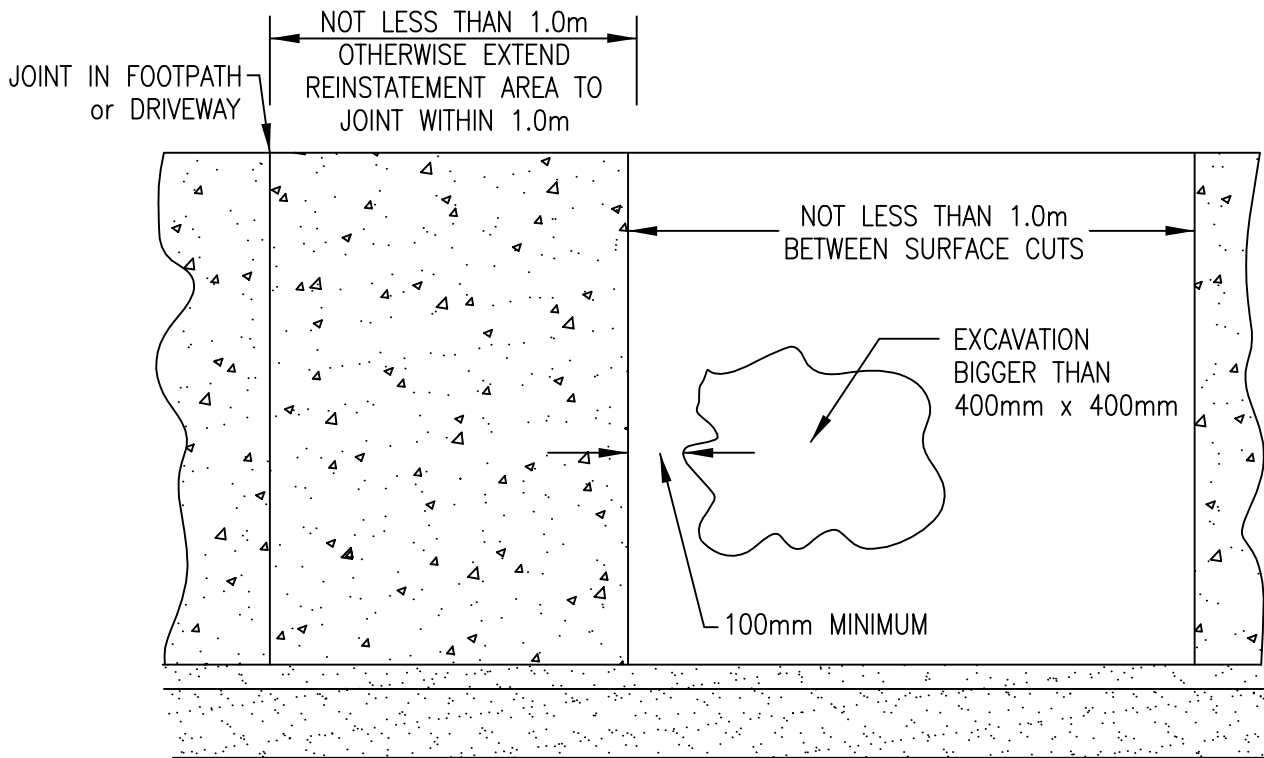


Fig 1 – REINSTATEMENT OF CONCRETE PATH OR DRIVEWAY

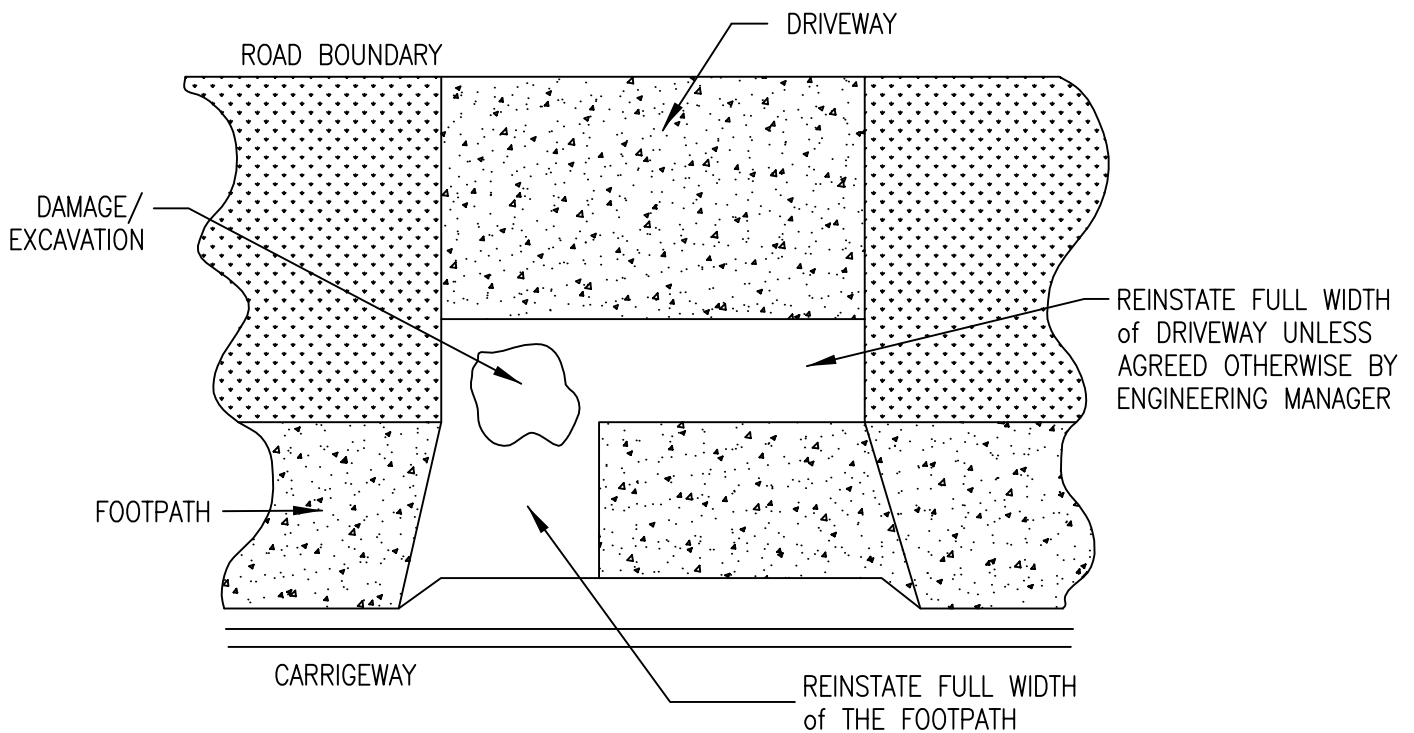


Fig 2 – EXCAVATION IN FOOTPATH OR DRIVEWAY

**NELSON  
CITY  
COUNCIL**

**FOOTPATH SURFACE REINSTATEMENT**

**INFRASTRUCTURAL ASSETS**

APPROVED

SENIOR EXECUTIVE INFRASTRUCTURE

29/07/2010

DATE

**SD 805**

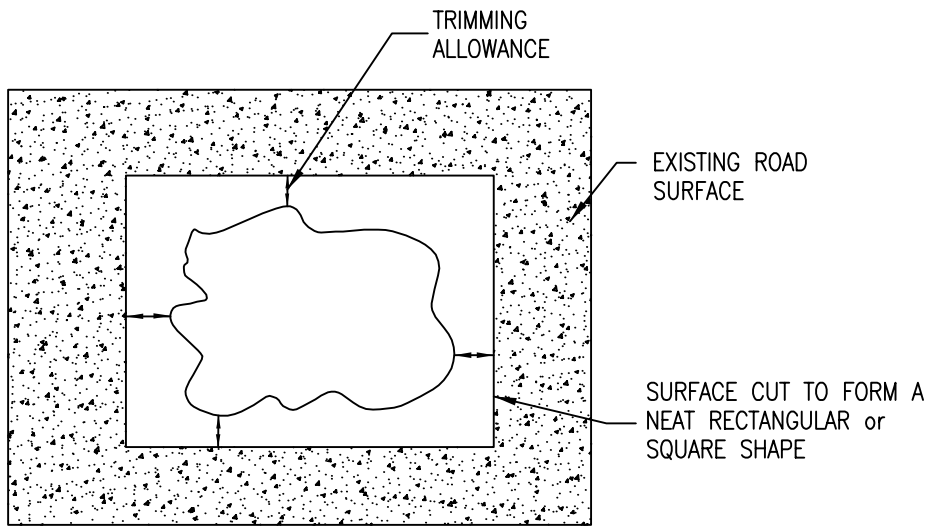


Fig 1 – FINISHING OF IRREGULAR SHAPED EXCAVATIONS

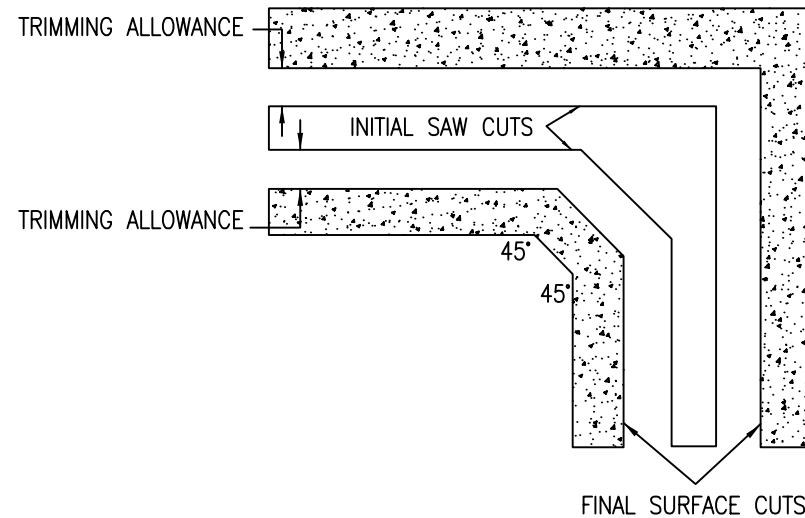


Fig 2 – TRENCH EXCAVATION WITH CORNERS

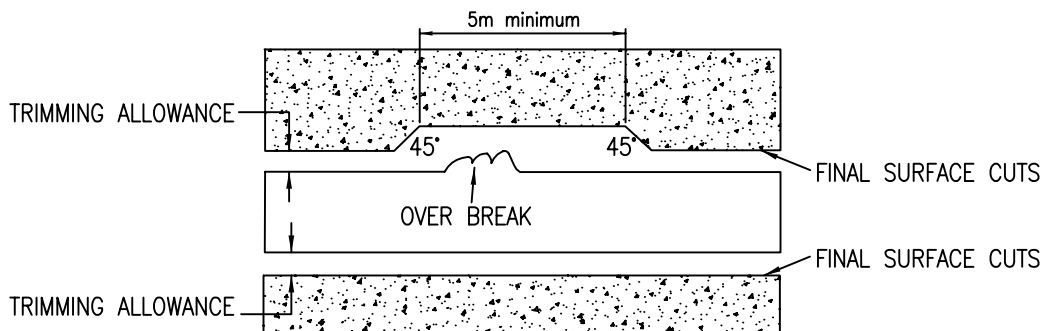


Fig 3 – PARALLEL CUTTING OF JOINTS

NOTE:

1. A MINIMUM TRIMMING ALLOWANCE OF 150mm
2. TOTAL LENGTH OF OVER BREAK OF THE TRENCH MUST NOT EXCEED 10% OF ITS LENGTH. THE LENGTH OF TRIM AT ANY SINGLE SECTION OF OVER BREAK SHOULD NOT BE LESS THAN 5m (See Fig. 3). THE PURPOSE OF THESE REQUIREMENTS IS TO AVOID AN UNDESIRABLE VISUAL IMPACT.

<b>NELSON CITY COUNCIL</b>	SURFACE REINSTATEMENT TRIMMING ALLOWANCE	
	<b>INFRASTRUCTURAL ASSETS</b> APPROVED  29/07/2010 SENIOR EXECUTIVE INFRASTRUCTURE DATE	<b>SD 806</b>