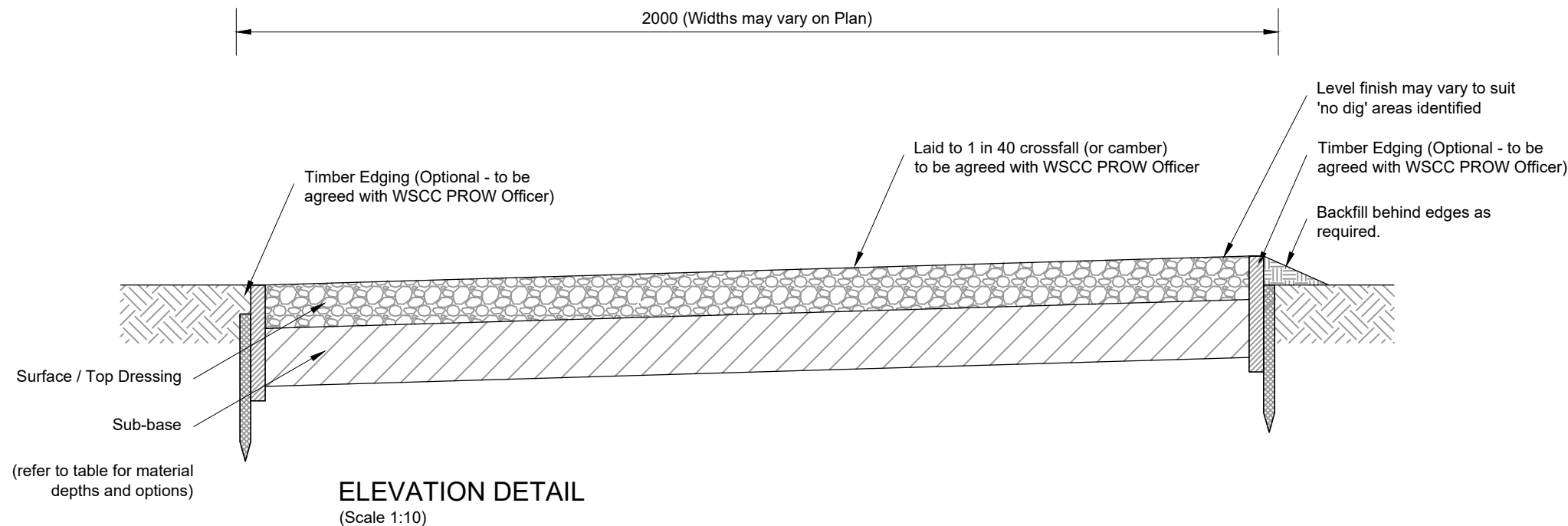
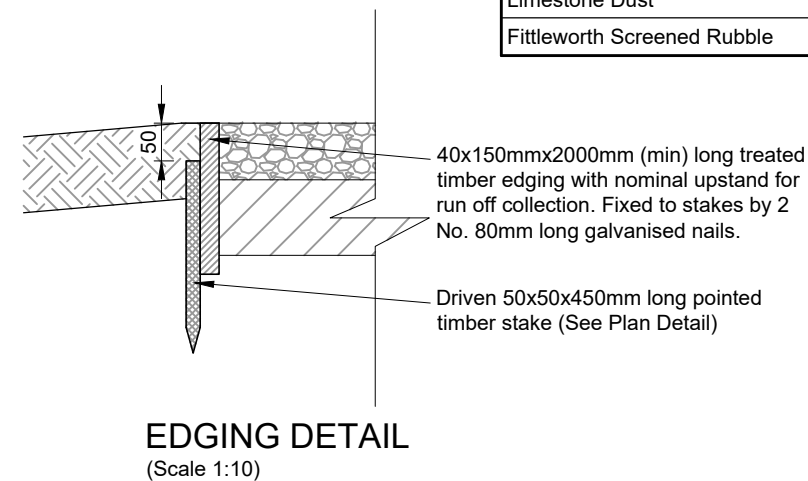
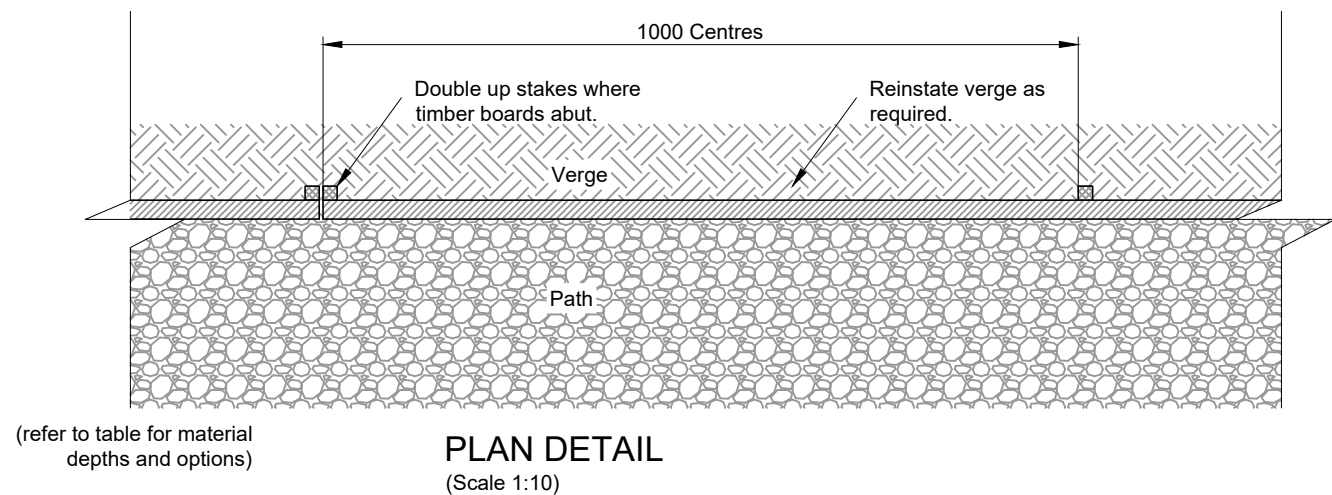




No-dig Zones:
Where it is necessary to provide a footpath within a tree-root protection zone (TPZ), the Designer must comply with the following requirements if using this detail:
(a) no tree roots to be severed
(b) existing soil must not be compacted
(c) construction must allow aeration and run-off
Specialist advice to be sought in conjunction with approvals from the WSCC Tree Officer. Cellweb, or similar approved by WSCC, may be used in accordance with manufacturer's specifications.



NOTES

1. Do not scale from this drawing.
2. All dimensions in millimetres unless stated otherwise.
3. All timber shall comply with SHW Clause 304 unless otherwise stated.
4. Actual position of footpath shall be determined on site with WSCC PROW Officer.
5. Where footpath routing is in vicinity of trees, appropriate measures shall be undertaken in accordance with BS 5837 and in consultation with the WSCC Tree Officer.
6. None of the details on this drawing are suitable where 'no dig' construction is required.
7. Ground preparation: remove all existing mud, vegetation and organic matter by machine to enable standing water to drain towards existing and/or proposed drainage ditches, and to expose and leave intact any hard aggregate below. Minimum width specified by WSCC PROW Officer.
8. Footpath to be constructed with 1 in 40 (2.5%) camber (centre high) or crossfall as specified by WSCC PROW Officer to help shed water from surface.
9. Limestone Dust to be rolled a minimum four times. Stabilisation to be encouraged by surface dampening whilst rolling.
10. Comparable clean recycled products containing no glass, metals or plastics may be acceptable for bridleway construction layers, but must be inspected and approved by WSCC before supply to site.

FOOTPATH - Alternative Construction Types			
	OPTION A	OPTION B	OPTION C
<i>Sub-base</i>			
Clean material suitable for use as a sub-base with grading approximately 75mm to dust (e.g. crushed chalk or similar quarried stone)	175-225	175-225	175-225
<i>Surface / Top Dressing</i>			
Type 1 Limestone	100	100	-
Limestone Dust	25	-	-
Fittleworth Screened Rubble	-	-	75

A	Revised Construction	NS	NS	12/01/22	West Sussex County Council Infrastructure Group County Hall, West Street Chichester West Sussex PO19 1RH (01243) 642105  west sussex county council	Project Name		Public Rights of Way Standard Details			
Rev	Revision details	Chkd	Appd	Date		Drawing Title					
Drawn: DL			For comment			Footpath (Rural)		Original Drawing Size : A3			
Chkd: JP			For tender					Scale : As Shown			
Appd: JP		X	For construction					Dimensions :			
Date: 11/02/2014			As constructed					Drawing No.			
File ref:								14259/1		Rev	
IWP Ref:									A		