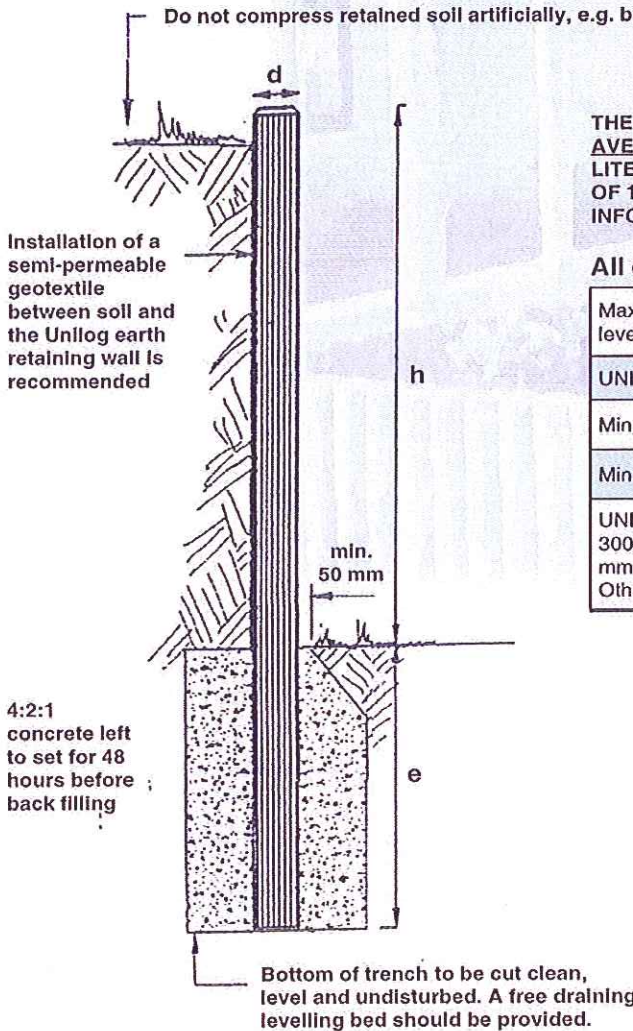




# Design Guide

M & M Timber working in conjunction with TRADA Technology to provide premium products and comprehensive instructions, enabling you to achieve the required effect when designing and constructing earth retaining walls.



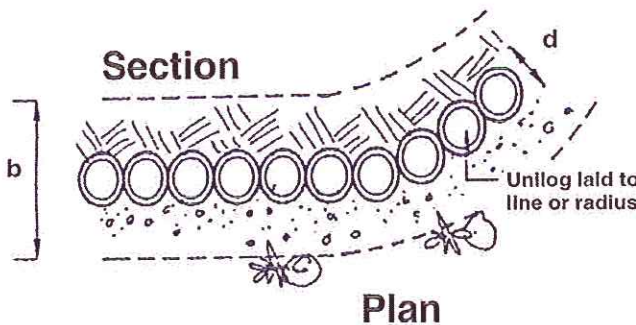
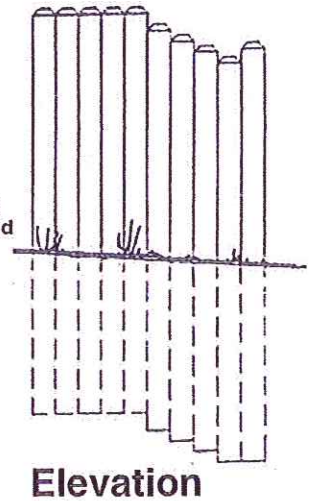
THE SCHEDULE BELOW IS FOR INITIAL GUIDANCE ONLY, ASSUMING AVERAGE SOIL CONDITIONS AS DEFINED IN M & M'S TECHNICAL LITERATURE AND A LEVEL SURFACE IN THE RETAINED SOIL (SLOPE OF 1 IN 12 OR LESS). CONSULT M & M TIMBER LTD FOR FURTHER INFORMATION.

### All dimensions in mm

Max. height above ground level	h	1400	1600	2000	2200
UNILOG diameter	d	100	125	150	200
Min. width of concrete	b	500	625	750	1000
Min. embedment depth	e	e = 0.75h			

UNILOG is available in the following standard lengths: 300, 600, 900, 1000, 1200, 1500, 1800, 2100, 2400, 2700, 3000, 3660, 4000 mm  
Other lengths are available on request.

Do not saw logs to length!  
Top of earth retaining walls can be staggered by adjusting the embedment depth of standard lengths.



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