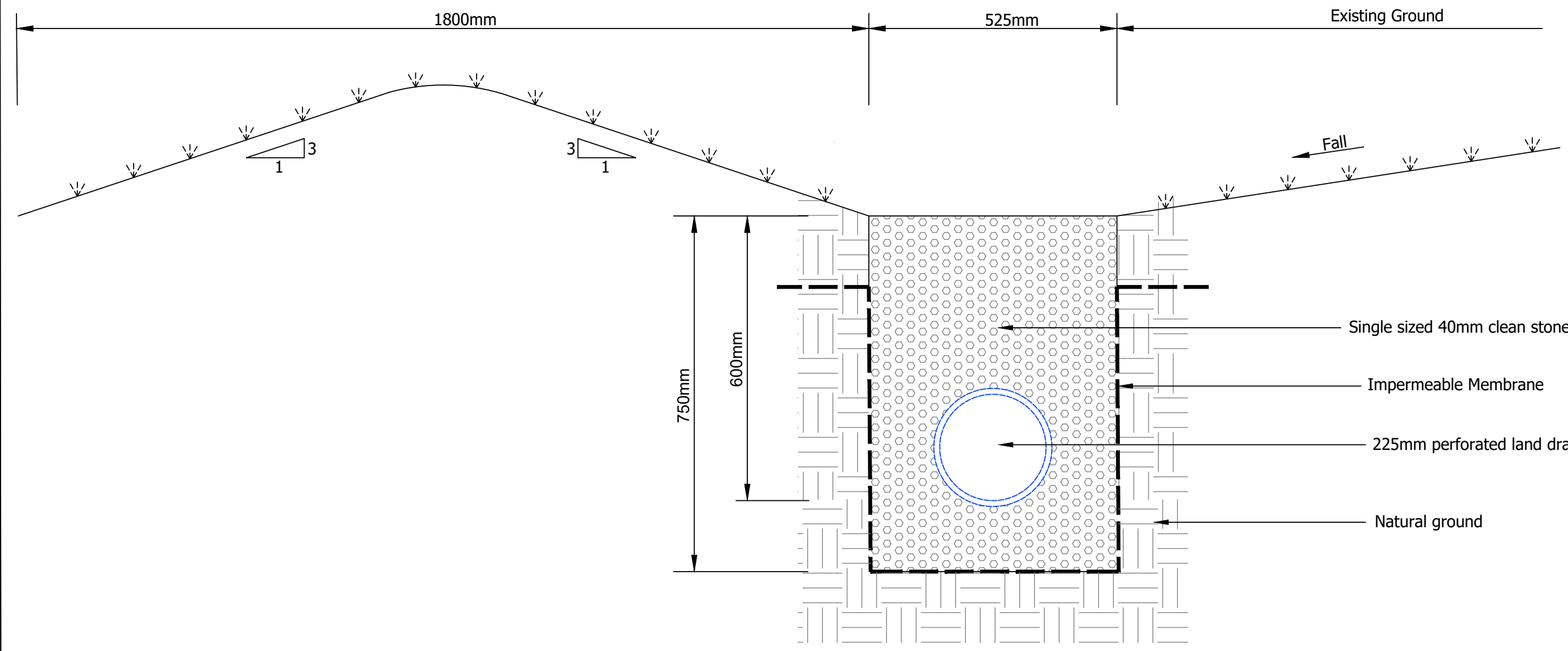


DO NOT SCALE



WASTWATER ROAD

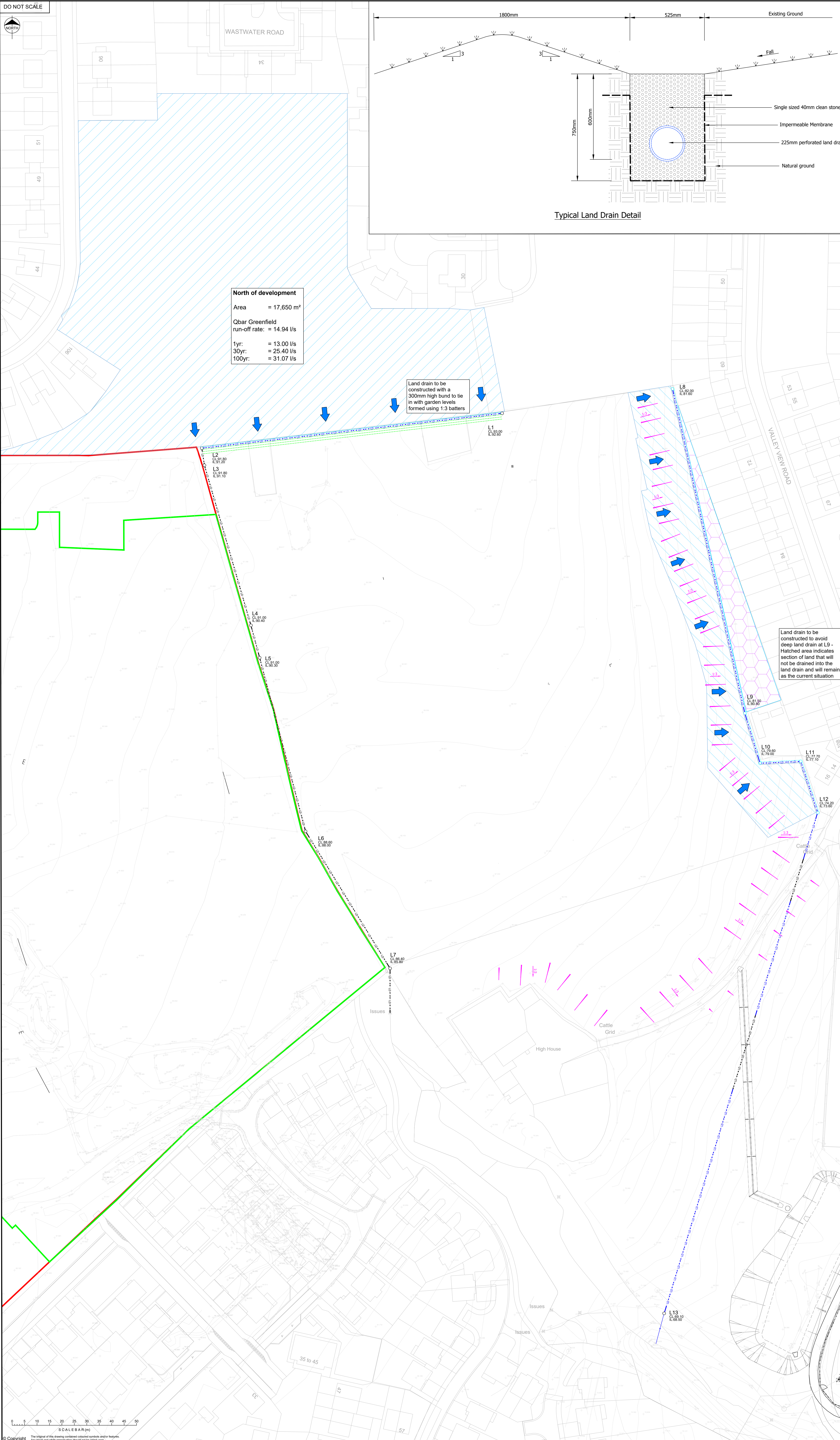


Typical Land Drain Detail

**North of development**  
 Area = 17,650 m<sup>2</sup>  
 Qbar Greenfield run-off rate: = 14.94 l/s  
 1yr: = 13.00 l/s  
 30yr: = 25.40 l/s  
 100yr: = 31.07 l/s

Land drain to be constructed with a 300mm high bund to tie in with garden levels formed using 1:3 batters

Land drain to be constructed to avoid deep land drain at L9 - Hatched area indicates section of land that will not be drained into the land drain and will remain as the current situation



**Legend**

	225mmØ Land Drain
	225mmØ Carrier Drain

STRATEGY

Rev.	Date	Description	By	Appd.
A	13.05.22	Updated to suit planning comments	PW	AJ

**coopers**  
 chartered consulting engineers

Tel: 01244 684910  
 Email: admin@coopers.co.uk  
 Web: http://coopers.co.uk

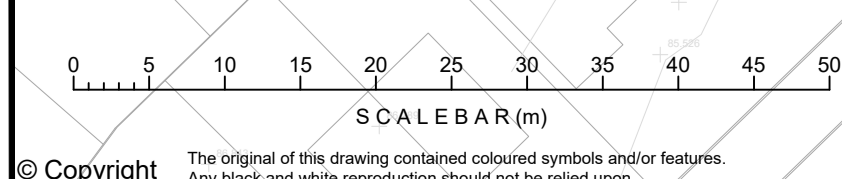
Park House  
 Sandpaper Court  
 Chester Business Park  
 Chester  
 CH4 9QL

Client: **Story HOMES**

Project: **EDGEHILL PARK PH4 WHITEHAVEN, CUMBRIA.**

Title: **Proposed New Land Drainage**

DRAWING NUMBER	SCALE at A0	1:500
7843 / SK10	DATE	03.05.22
	DRAWN	PW
	CHECKED	AJ
	REVISION	A



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