Surfa	ace water retention system with source water p	olishing.	
(A.	Precast concrete kerb with 300mm wide sur of water polishing	face water inlet and commencement point	
B.	At source water polishing filter made up of 2 stone 100-150mm in size, with good quality wrapped in non-woven permeable geotextile	free draining soil. Packed compacted and	
C.	Imported high quality free draining topsoil to 450mm to sustain plant growth,	surround of tree root ball and to a depth of	
D.	Bulb species and pollinators.		
	Allium sphaeocephalon, Dutch Crocus, Nec 'Alba', Camassia quamash, Camassia leicht		
	Wildflower mix. Borage Leucanthemum vulgare Rhinanthus minor		
	Ornamental grass. Luzula nivea		
	Roadway. 1mtr mown grass edge	2mtr wide Swale with adjoining tree plant	ing to open space.
E.	Tree species include		
	Pyrus 'Chanticleer' Liquidambar styraciflua Fagus 'Dawycks Purple' Fagus 'Dawycks Gold'		
F.	Swale surface water inlet, and commencem water filtration through grass and topsoil to f Level at swale access point to be equal or lo	free draining gravel base.	
	(F)		
Road	With the the second		
	Section .		
	Scale @ 1:20		
			<u></u>

<u>D 01 LD-01-CS Grass Swale.</u> Scale @ 1:20



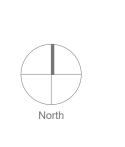




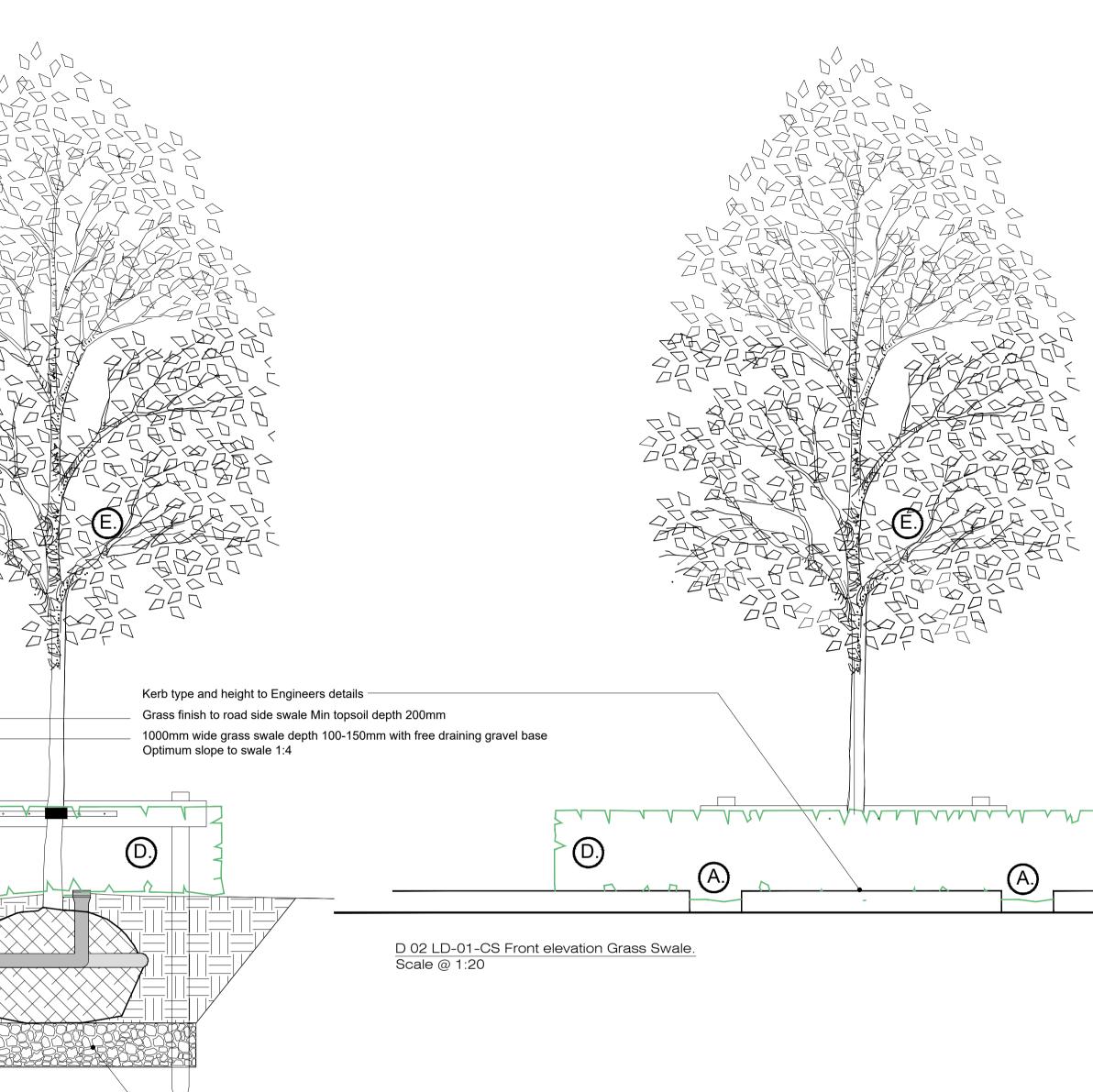
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Registered Landscape



General Notes



- 250-300mm deep layer of clean angular stone 100-150mm in size, with good quality free draining soil.

600mm depth of selected free draining gravel to base of swale

150mm perforated pipe wrapped in non-woven permeable geotextile membrane



Cammassia leichtlinii 'Alba'



Cammassia leichtlinii caerula





Rhinanthus minor



Leucanthemum vulgare



Cammassia quamash

Roadway.







Luzula nivea



## Drawing Name Project Name Kishoge Part 10 Application Site 3 Landscape SUDS Details 2/2 Drawing No. LD-04-PP Status Planning Project No. 23-021 Revision No. 00 Scale Date Drawn By DOT Checked By DOT 1:25 10/02/2024 \_\_\_\_\_ Linda Doyle Director +353 (0)87 267 4196 linda@doyle-otroithigh.com Daithi O'Troithigh Director +353 (0)86 300 3499 daithi@doyle-otroithigh.com Office Address Pembroke House 28-23 Upper Pembroke St Dublin 2 Contact mail@doyle-otroithigh.com +353 (0)1 608 7782