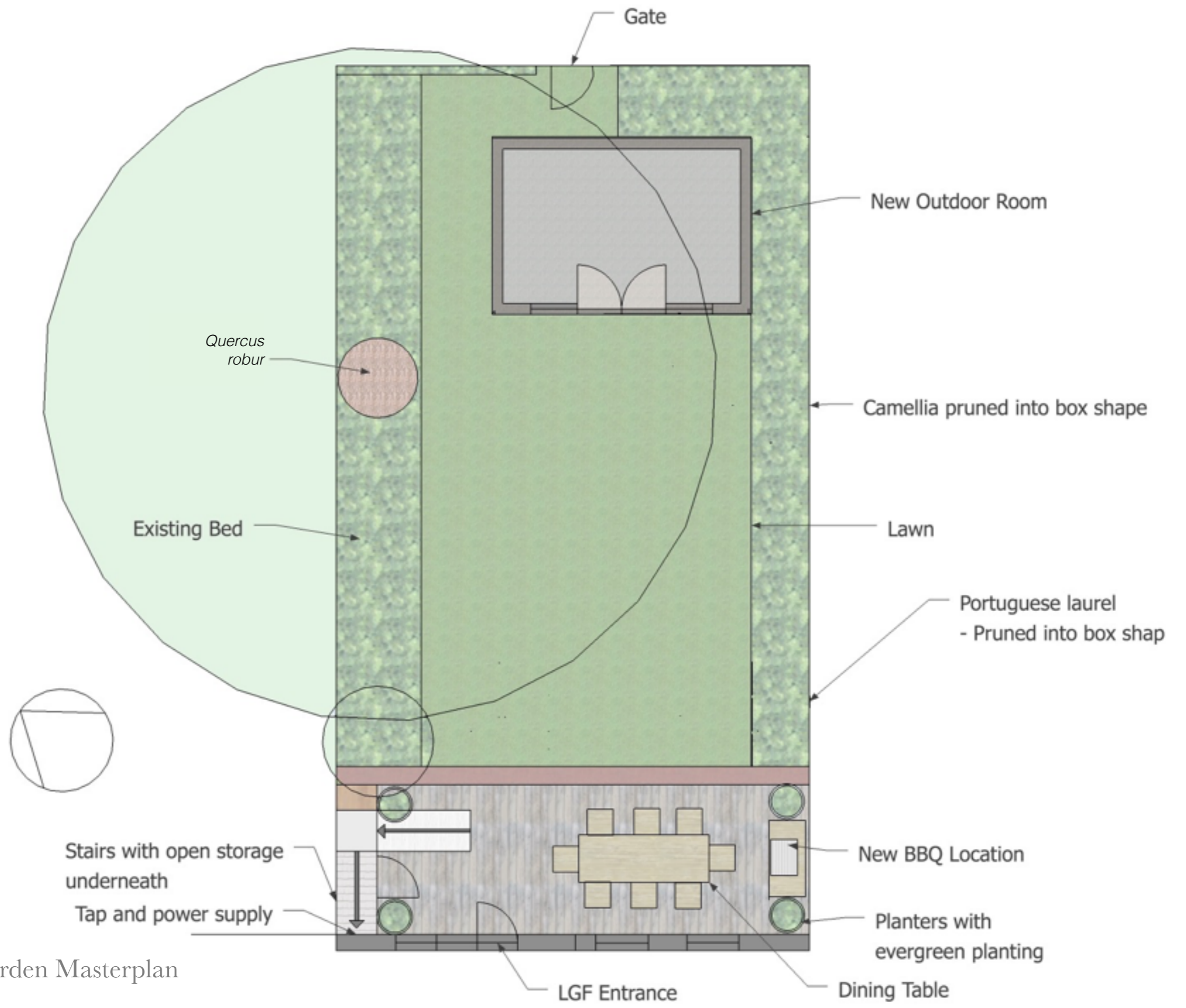




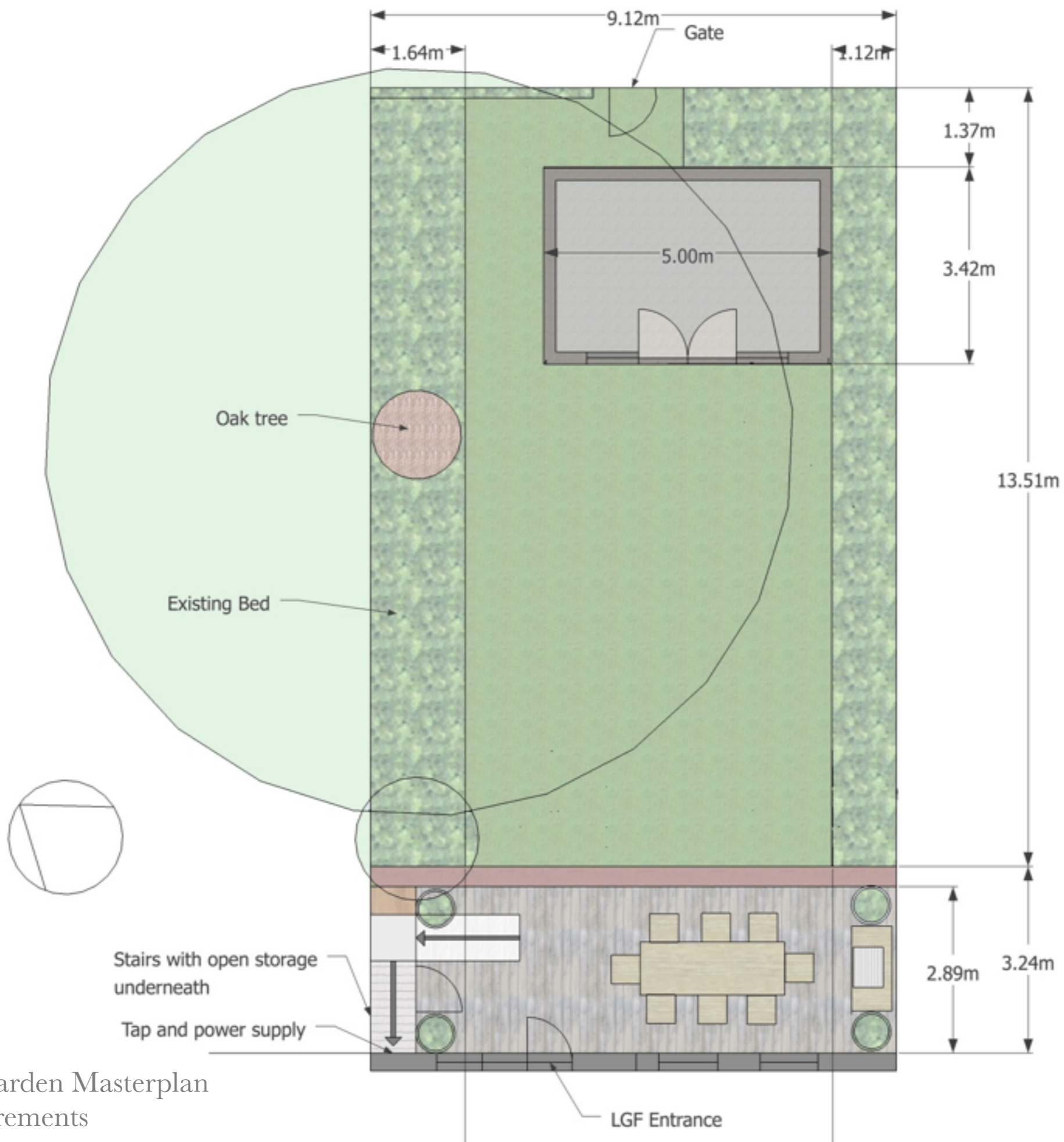
Flat 1, 23 Tanza Road

Rear Garden Concept Presentation with Proposed Garden Room Details

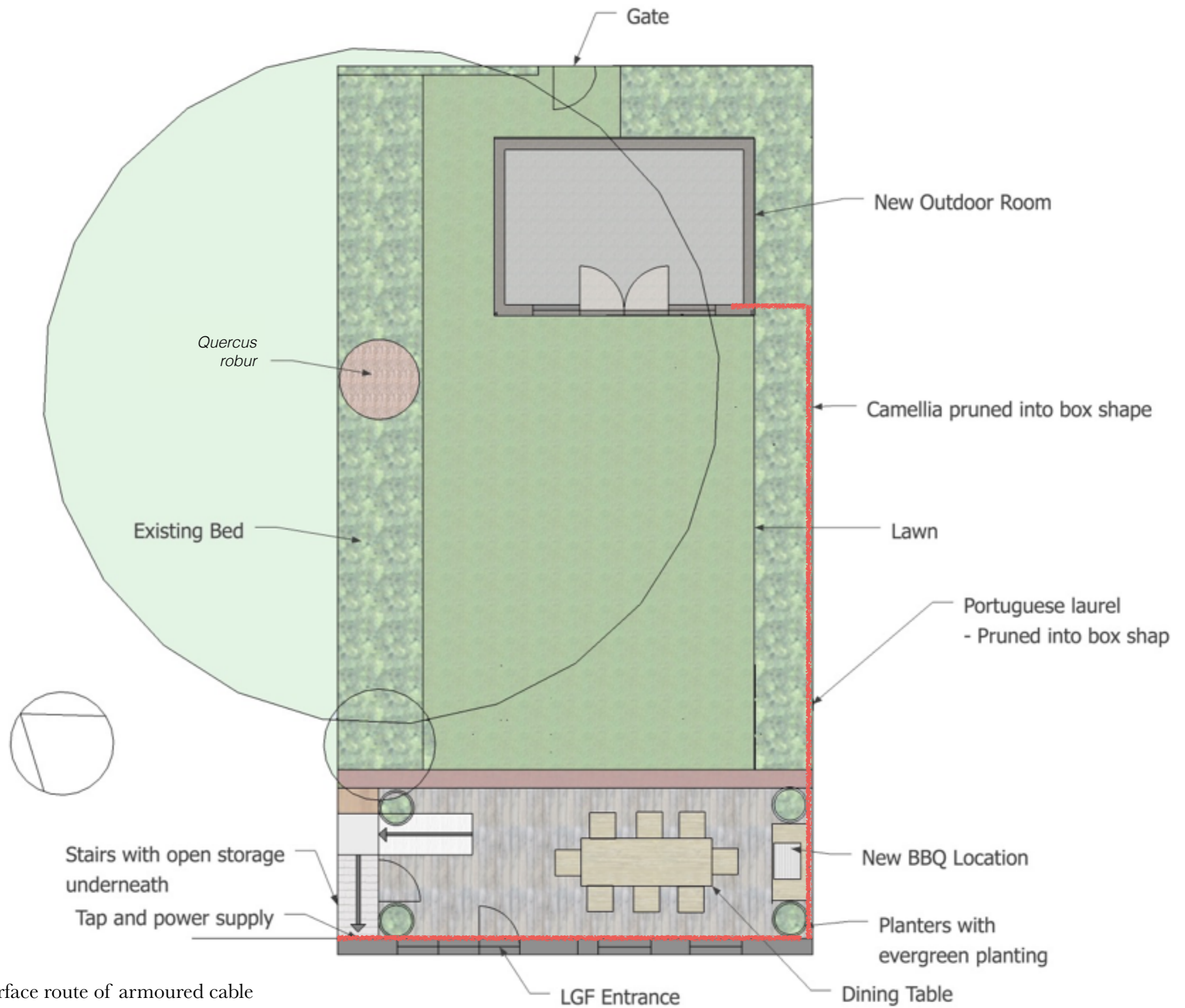
Claire MacArthur Designs Ltd
4 Maybury Gardens, London NW10 2LY 07983 963 288



Proposed Garden Masterplan



Proposed Garden Masterplan with Measurements



Surface route of armoured cable to supply electricity to proposed garden room



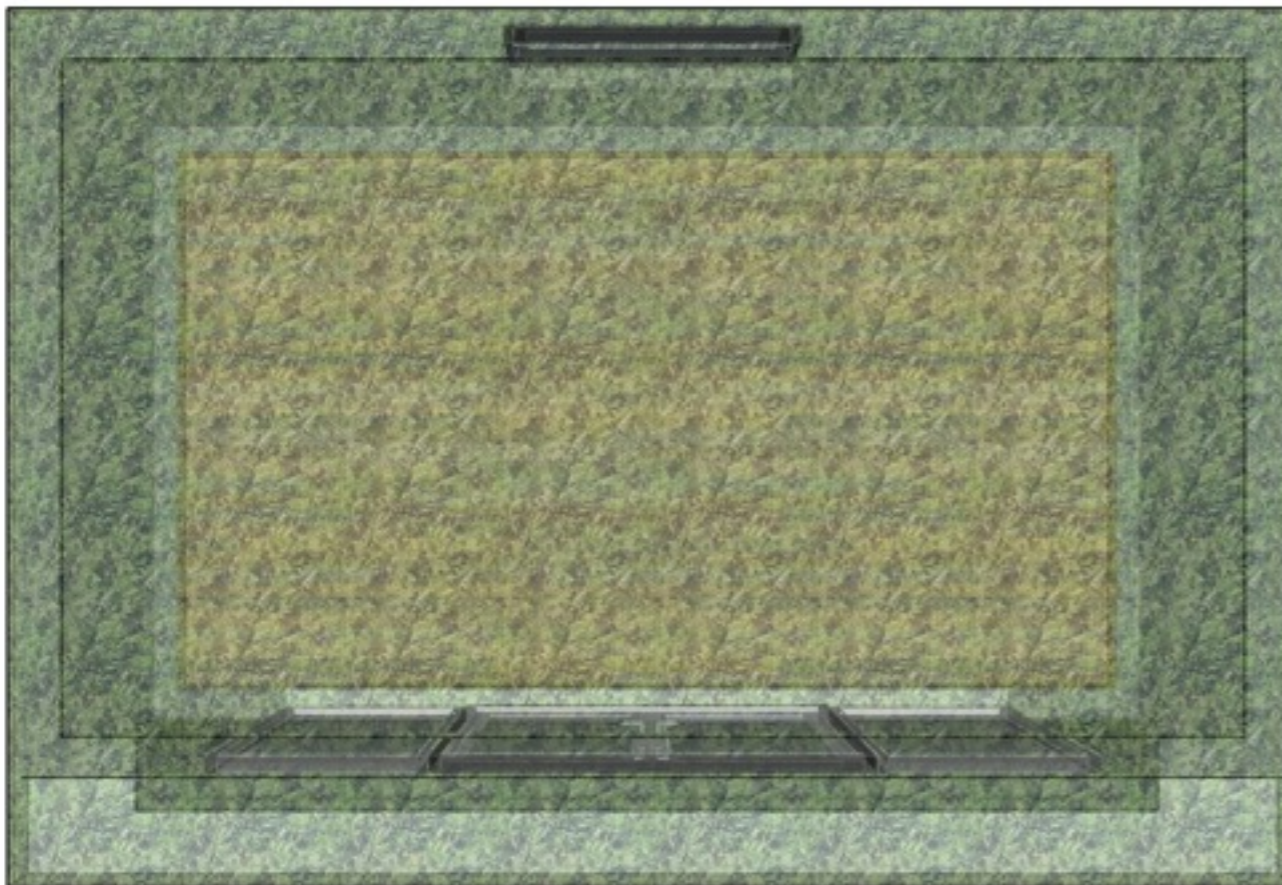
Proposed Garden Room



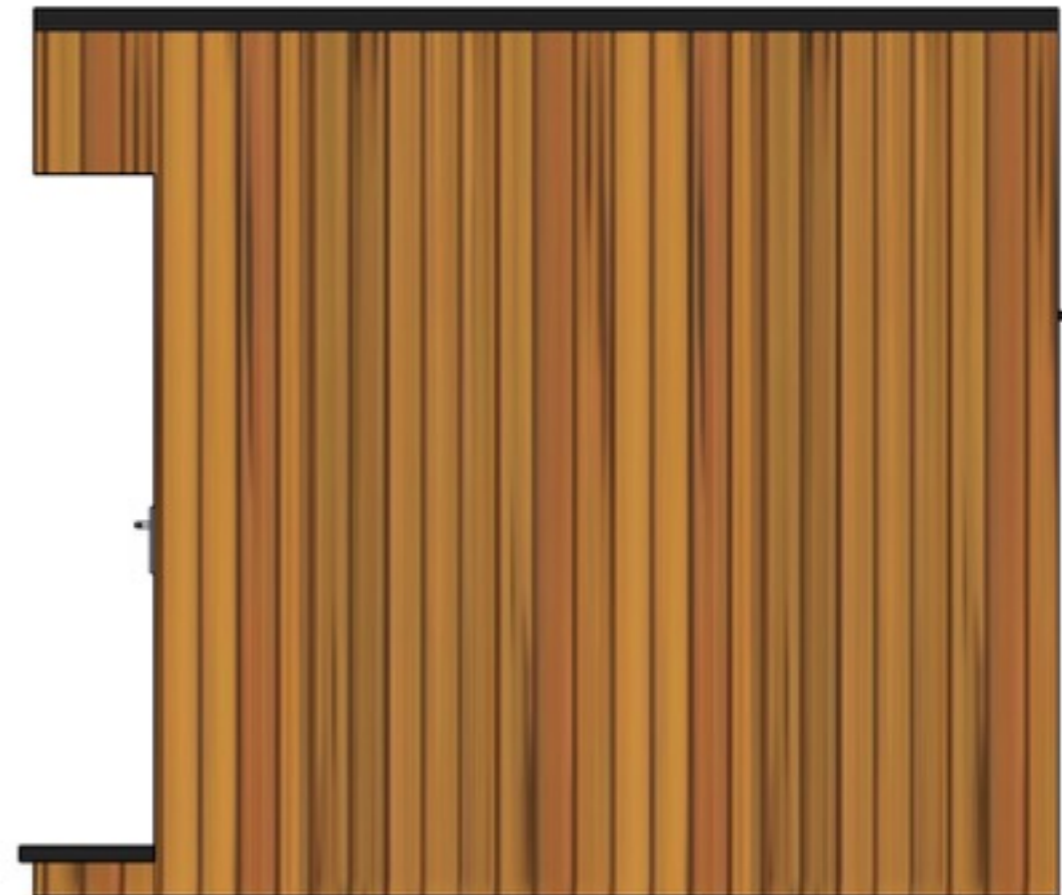
Rear Elevation



Transparent Side Elevation showing Interior



Roof View



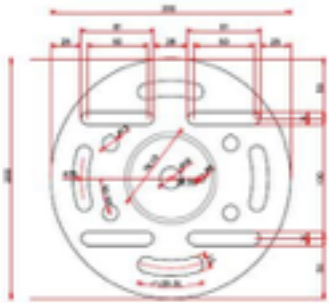
Side Elevation showing timber cladding



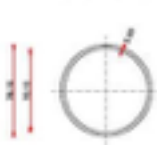
Ground screw round flange 1250mm

Art. no.	1252
Weight	6,100 kg
Dimensions	Flange: 76.1 x 3.0 x 1250 mm Flange: 9 x 200 mm Lead: 52.5
Surface treatment	Hot-dip galvanised
Installation	ELECTRIC MACHINE MANUAL/ELECTRIC MACHINE
Use	Fixation of beams, columns and profiles
Fastener	M16 / M12 / M10 bolts

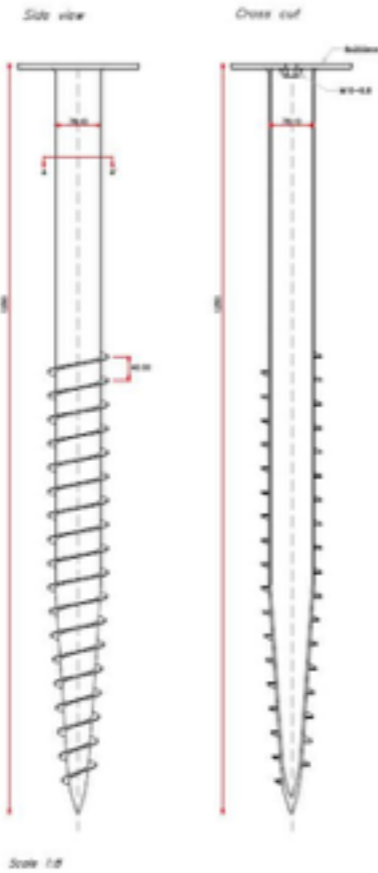
Top view flange



Cross cut pipe (A-A')

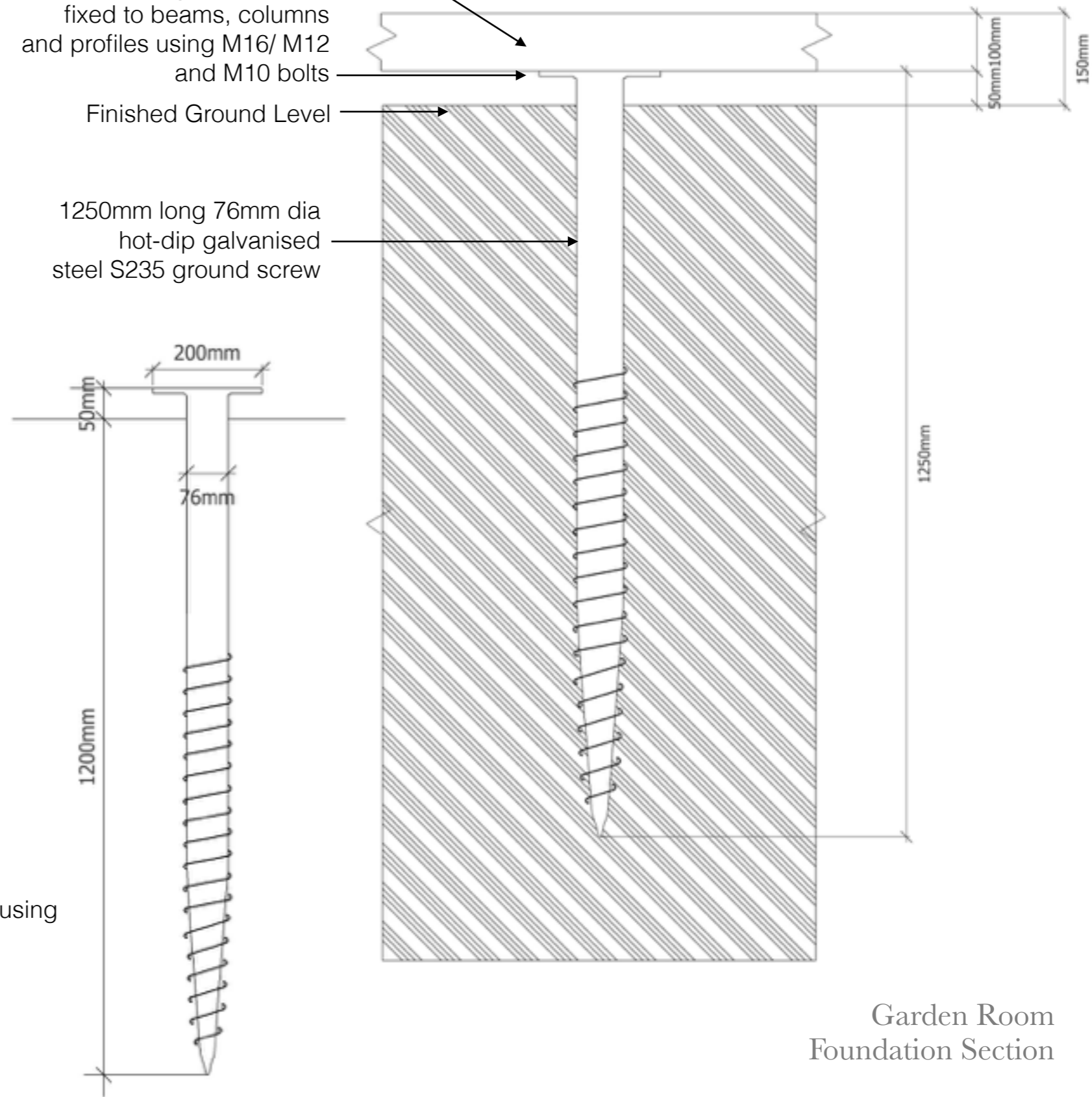


Scale 1:4



Heavy description		
Ground screw round flange 1250mm		
Date	12/2018	Sheet number
Version	003_V1	3 of 5
Author	AA	Rev.
The Great British Ground Screw Company Limited 1C Bowden Place, St John's Road, Meadowfield Industrial Estate, Durham DH7 8TB 0191 590 5023 www.gbgs.co.uk		

SIP Floor of Garden Room
 Flange 200mm dia fixed to beams, columns and profiles using M16/ M12 and M10 bolts
 Finished Ground Level
 1250mm long 76mm dia hot-dip galvanised steel S235 ground screw



Garden Room Foundation Section



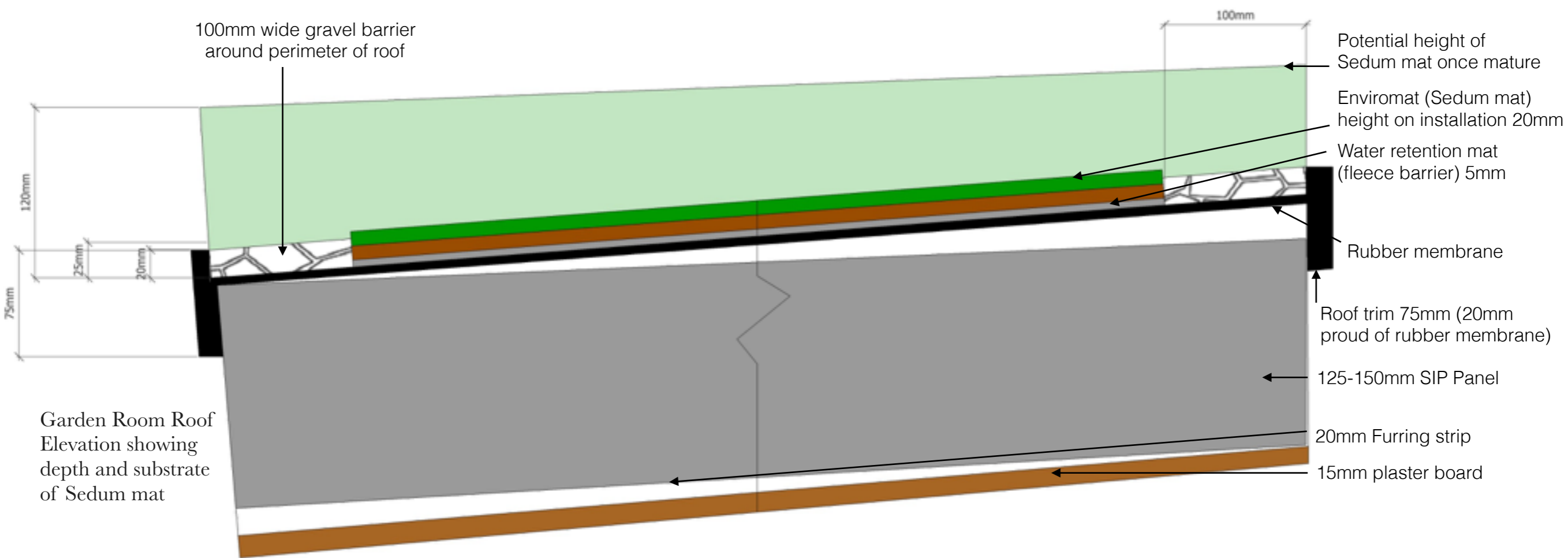
Installation: Ground screw installed using hydraulic or electric drill



Proposed Unobtrusive Ground Screws
as Foundation for Garden Room

<https://gbgs.co.uk/our-products/>

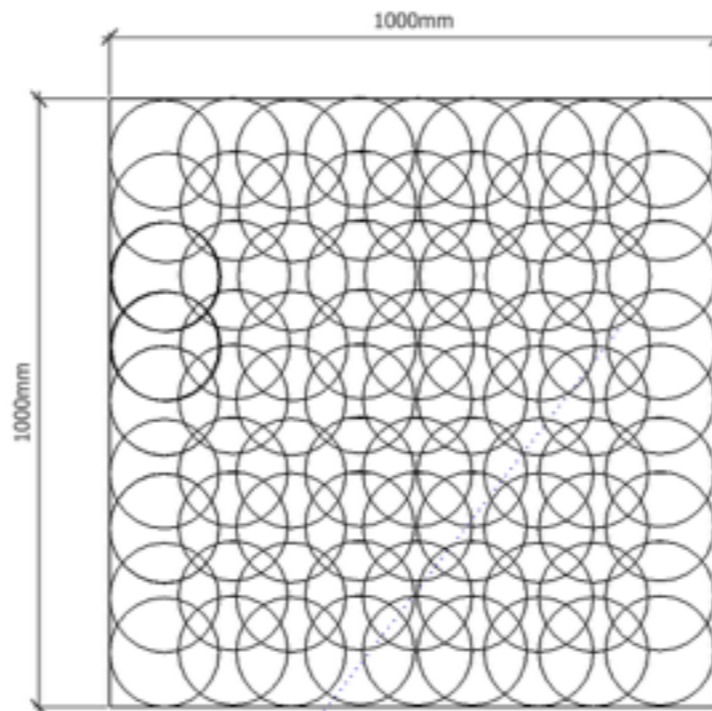
Sedum Roof Details for Garden Room



Species Mix of Enviromat Sedum Mat

Green Roof Proposed Species Mix (per square metre)		Approximate Distribution
Species	Size	No
White Stonecrop (<i>S.album</i>)	9cm	11
Gold Sedum (<i>S.kamtschaticum</i>)	9cm	10
Widow's Cross (<i>S.pulchellum</i>)	9cm	10
Crooked Yellow Stonecrop (<i>S.reflexum</i>)	9cm	10
Two-row stonecrop (<i>S.spurium</i>)	9cm	10
Tasteless stonecrop (<i>S.sexangulare</i>)	9cm	10
Biting stonecrop (<i>S.acre</i>)	9cm	10
Meadow Saxifrage (<i>Saxifraga granulata</i>)	9cm	10
Total per square metre (approximately)		81

Planting Density = 81 x 9cm plants (per sq m)

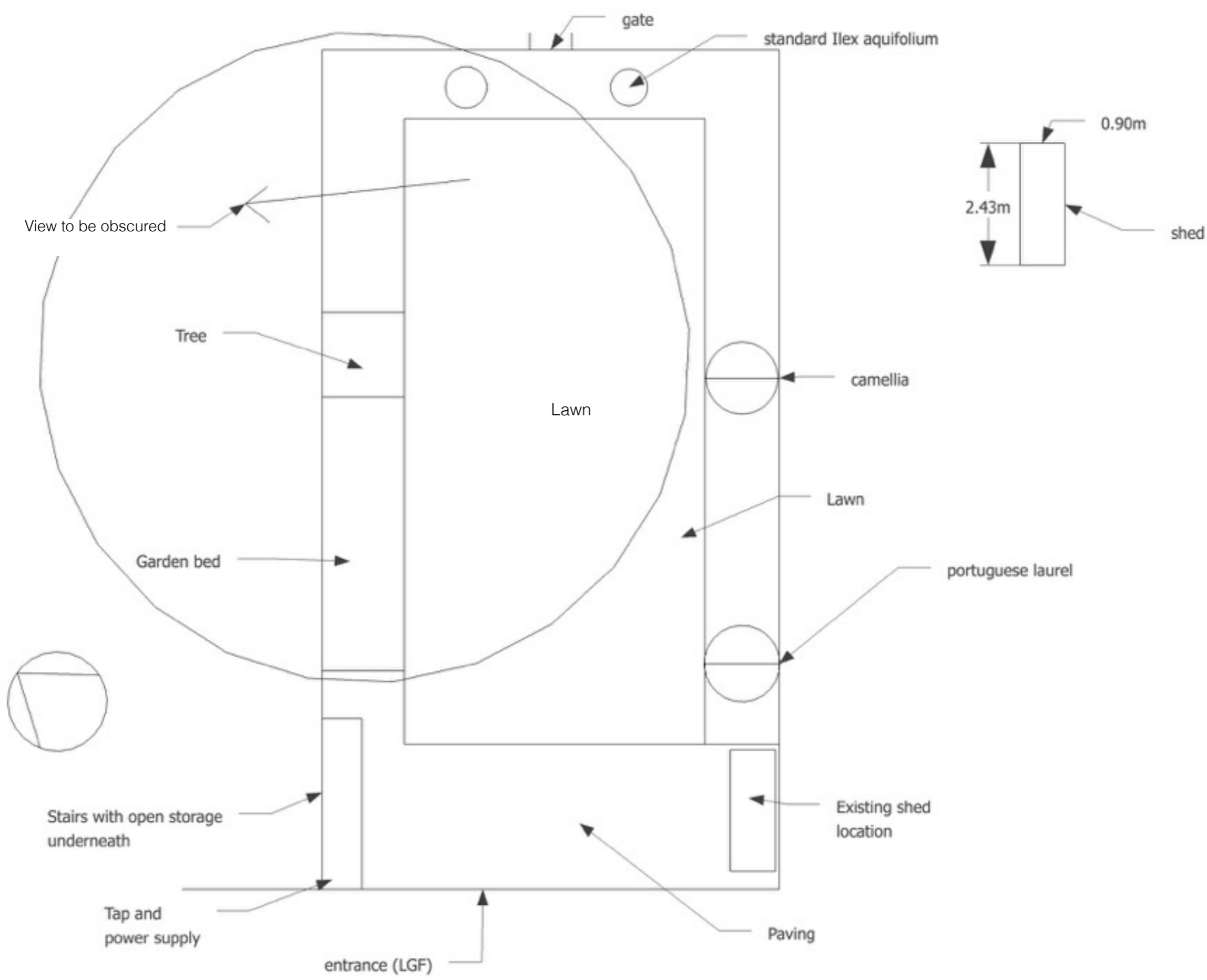


Maintenance Regime

Maintenance Timetable	Spring	Summer	Autumn	Winter
Low nitrogen granular feed				
Water (in dry spells)				



Enviromat Species Mix



Garden Survey showing Existing Layout of Rear Garden



Existing Quercus robur