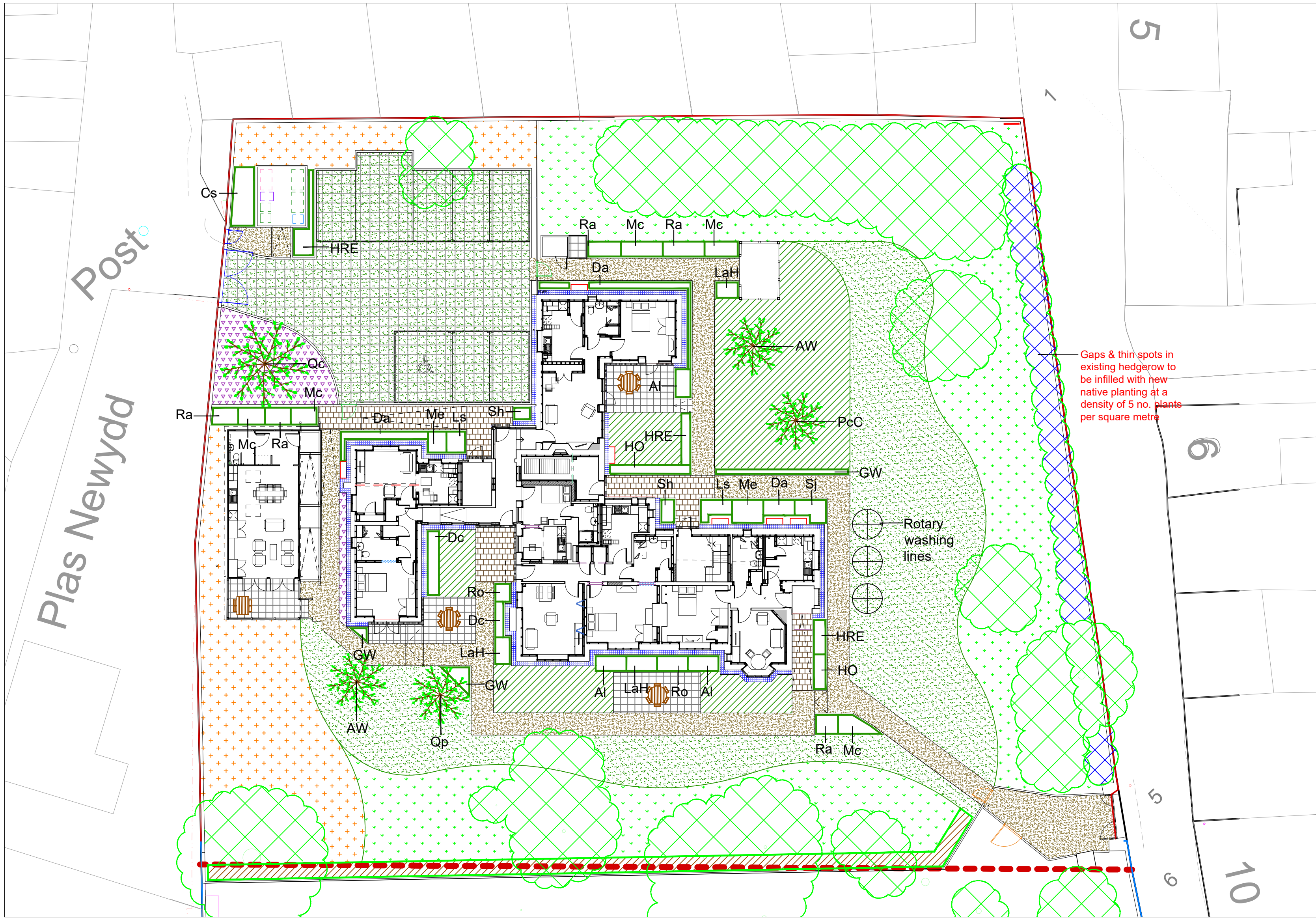




SOFT LANDSCAPE KEY

- EXISTING TREES TO BE RETAINED
- EXISTING HEDGEROW TO BE RETAINED (Hedgerow to be infilled with new native planting. Refer to schedule for species / densities)
- PROPOSED TREE PLANTING (Refer to schedule for species)
- PROPOSED NATIVE HEDGEROWS (Refer to schedule for species / densities)
- PROPOSED SHRUB PLANTING (Refer to schedule for species / densities)
- PROPOSED TURF (Rolawn Medallion)
- PROPOSED GRASS SEEDING (Emorsgate EL1 - Flowering Lawn Mix)
- PROPOSED WILDFLOWER SEEDING (Emorsgate EM1 - Meadow Wildflower)
- GRASSLAND RETAINED AS EXISTING
- PROPOSED GROUNDCOVER (Refer to schedule for species / densities)

HARD LANDSCAPE KEY

- PROPOSED ACCESS DRIVE & PARKING (Grountrax Cell Pave 50 seeded with DLF Masterline Amenity)
- PROPOSED RESIN BOUND FOOTPATHS (Daltex Resin Bound Aggregate)
- PROPOSED ENTRANCE THRESHOLDS (Tobermore Tegula Block Paving. Size: 173x173x60mm. Colour: Bracken)
- PROPOSED PATIOS (Tobermore Textured Flag Paviours. Size: 450x450x50mm. Colour: Grey)

PLANT SCHEDULE

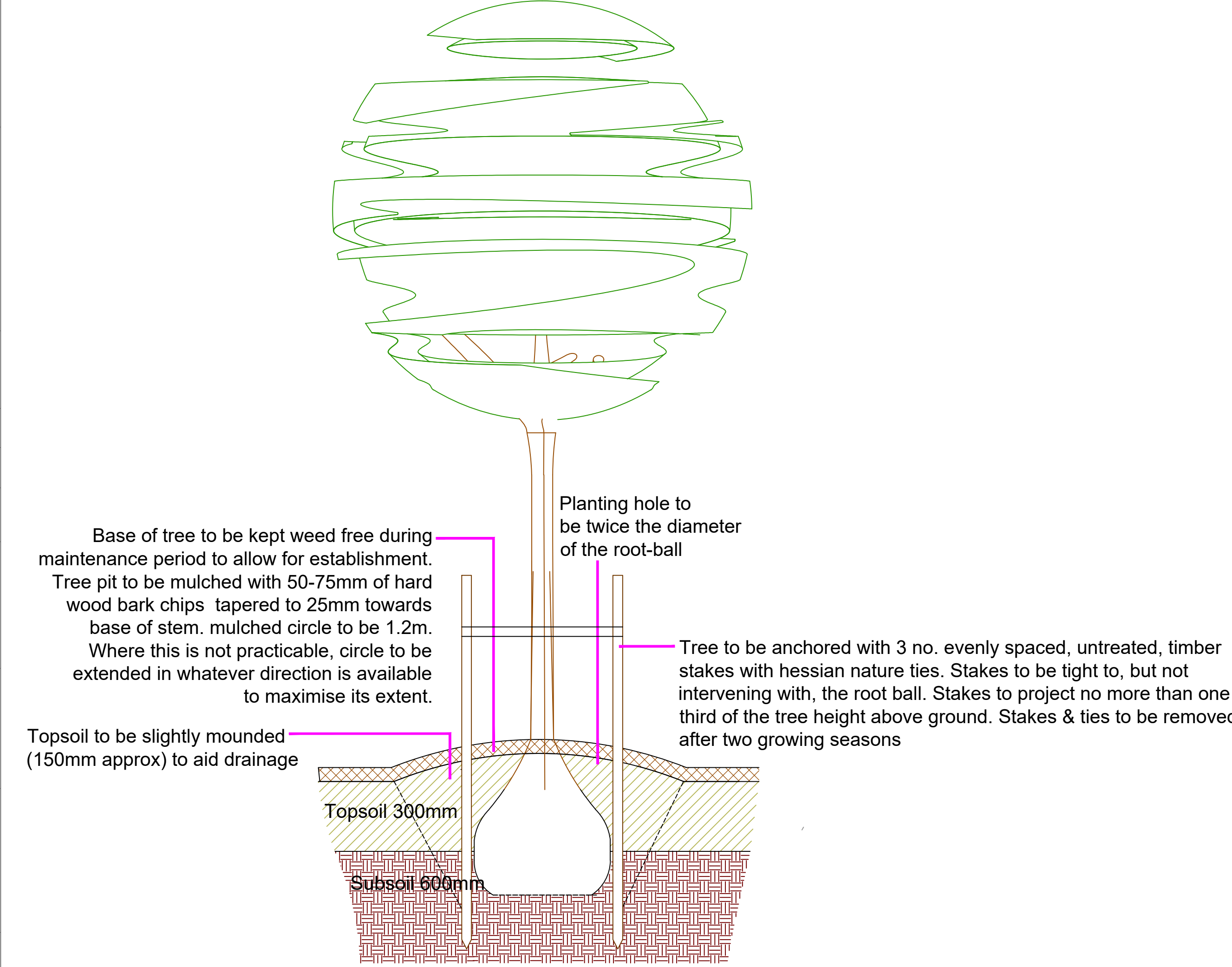
TREE PLANTING							
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
AW	Acer campestre 'William Caldwell'	AS SHOWN	12 - 14 (g)	ROOTBALLED	--	--	
PcC	Pyrus calleryana 'Chanticleer'		12 - 14 (g)	ROOTBALLED	--	--	
Qc	Quercus castaneifolia 'Green Spire'		16 - 18 (g)	ROOTBALLED	--	--	
Qp	Quercus palustris 'Green Pillar'		12 - 14 (g)	ROOTBALLED	--	--	

NATIVE HEDGEROW / INFILL PLANTING							
ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
AS KEY	Acer campestre (10%)	3 per lin/m	40 - 60 (h)	ROOT CELL	-	55	
	Crataegus monogyna (20%)		40 - 60 (h)	ROOT CELL	-	109	
	Corylus avellana (40%)		40 - 60 (h)	ROOT CELL	-	218	
	Euonymus europaeus (5%)		40 - 60 (h)	ROOT CELL	-	27	
	Ilex aquifolium (15%)		40 - 60 (h)	ROOT CELL	-	55	
	Prunus spinosa (5%)		40 - 60 (h)	ROOT CELL	-	55	
	Sambucus nigra (5%)		40 - 60 (h)	ROOT CELL	-	27	

SHRUB PLANTING							
ABV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
Cs	Cornus sanguinea	3 sqm	30-40 (h)	CON	3L	-	
Da	Dryopteris affinis	4 sqm	30-40 (h)	CON	3L	-	
Dc	Deschampsia cespitosa 'Goldtau'	4 sqm	30-40 (h)	CON	3L	-	
GW	Geranium macro. 'White-Ness'	8 sqm	30-40 (h)	CON	3L	-	
HO	Heuchera Obsidian	6 sqm	30-40 (h)	CON	3L	-	
HRE	Hebe Red Edge	5 sqm	30-40 (h)	CON	3L	-	
LaH	Lavandula angustifolia Hidcote	5 sqm	30-40 (h)	CON	3L	-	
Ls	Leucothoe scarletta Zebid	3 sqm	30-40 (h)	CON	3L	-	
Mc	Molinia caerulea	4 sqm	30-40 (h)	CON	3L	-	
Me	Mahonia eurybracteata Soft Caress	3 sqm	30-40 (h)	CON	3L	-	
Ra	Ruscus aculeatus	4 sqm	30-40 (h)	CON	3L	-	
Ro	Rosmarinus off. 'Miss Jessopp's Upright'	4 sqm	30-40 (h)	CON	3L	-	
Sh	Sarcococca hookeriana digyna	3 sqm	30-40 (h)	CON	3L	-	
Sj	Skimmia japonica rubella	3 sqm	30-40 (h)	CON	3L	-	

GROUNDCOVER PLANTING							
ABV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
AS KEY	Vinca minor	4 sqm	30-40 (h)	CON	3L	-	

TREE PIT DETAIL - TREES IN SOFT LANDSCAPE



TREE PIT NOTES:

No container/root-balled tree shall be supplied and planted until it has been found to be compliant with BS 8545:2014, Table 1, P.21

TOPSOIL:

300mm site won topsoil. Approved for use by a suitably qualified soil scientist.

SUBSOIL:

600mm insitu subsoil. Approved for use by a suitably qualified soil scientist. Backfilling to reinstate the pre-existing soil profile

FENCING:

Areas around proposed trees to be securely fenced prior to commencement of construction operations on site to avoid compaction / contamination of soils.

WRAPPING:

Non-biodegradable & biodegradable root-ball wrappings to be removed. Where root-ball collapse is a concern, Wrapping to be cut & peeled back to one-third root-ball height. Peeled wrapping to be removed and not folded back into the root-ball.

MULCH:

Mulch circles around trees shall be maintained for at least 3 years post-planting.

NOTES:

Substitutions of species or size are not acceptable without prior written consent from the landscape architect.

This is a colour drawing produced at scale of 1:200 @ A1. Do not rely on monochrome or reduced copies

TDA
THE GRANARY
NEWLAND FAWR FARM
LLANGAN
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TEL: 01446 789367

CLIENT

CODI GROUP

DRAWING NUMBER
TDA.3147.01(A)

SCALE
1:200 @ A1

DRAWN
RHC/AMP

DATE
FEB 2026

PROJECT

ORCHARD HOUSE, CAERLEON

DRAWING TITLE

DETAILED LANDSCAPE PROPOSALS