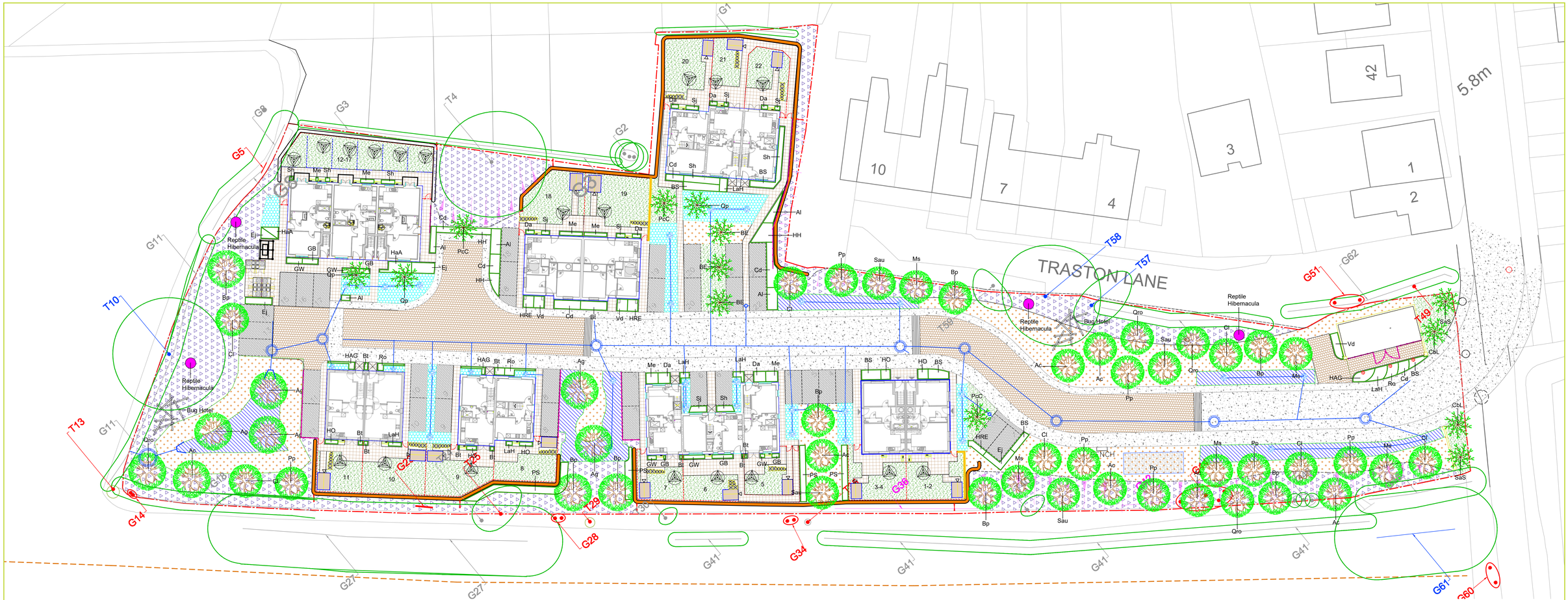


SOFT LANDSCAPE KEY

EXISTING TREES TO BE RETAINED AND PROTECTED IN ACCORDANCE WITH BS5837:2012. (refer to arboricultural documents for details)

PROPOSED NATIVE TREE PLANTING (Refer to schedule or species)

PROPOSED STREET / AVENUE TREE PLANTING (Refer to schedule or species)

PROPOSED ON-PLOT LANDSCAPE PLANTING (Refer to schedule or species / densities)

PROPOSED GRASS SEEDING (Emorsgate EL1 - Flowering Lawn)

PROPOSED WILDFLOWER 1 (Emorsgate EW1 - Woodland Wildflower)

PROPOSED WILDFLOWER 2 (Emorsgate EM1 - Meadow Wildflower)

PROPOSED WILDFLOWER 3 (Emorsgate EM8 - Wetland Wildflower)

PROPOSED BIO-RETENTION PLANTING (Refer to schedule or species / densities)

PROPOSED REPTILE HIBERNACULA (Refer to Ecological documents for details)

PROPOSED FLEXMSE RETAINING WALL (Wall to be Hydro-seeded with suitable wildflower mix. composition to be agreed)

T10 G11 — EXISTING TREES TO BE RETAINED (Refer to arboricultural documents for details)

T9 — EXISTING CATEGORY U TREES ASSESSED AS UNSUITABLE FOR RETENTION ON ARBORICULTURAL GROUNDS (Refer to arboricultural documents for details)

G58 — EXISTING TREES THAT REQUIRE REMOVAL TO ACCOMMODATE THE DEVELOPMENT PROPOSALS (Refer to arboricultural documents for details)

PLANT SCHEDULE

NATIVE TREE PLANTING

ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL
Ac	Acer campestre	AS SHOWN	12 - 14 (g)	ROOTBALLED	--	-
Bp	Betula pendula		12 - 14 (g)	ROOTBALLED	--	-
Cl	Crataegus laevigata		12 - 14 (g)	ROOTBALLED	--	-
Ms	Malus sylvestris		12 - 14 (g)	ROOTBALLED	--	-
Pp	Prunus padus		12 - 14 (g)	ROOTBALLED	--	-
Qro	Quercus robur		12 - 14 (g)	ROOTBALLED	--	-
Sau	Sorbus aucuparia		12 - 14 (g)	ROOTBALLED	--	-

ORNAMENTAL TREE PLANTING

ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL
BE	Betula 'Edinburgh'	AS SHOWN	12 - 14 (g)	ROOTBALLED	--	-
CbL	Carpinus betulus 'Lucas'		12 - 14 (g)	ROOTBALLED	--	-
PcC	Pyrus calleryana 'Chanticleer'		12 - 14 (g)	ROOTBALLED	--	-
Qp	Quercus palustris 'Green Pillar'		300 - 350 (h)	ROOTBALLED	--	-
SaS	Sorbus aucuparia 'Streetwise'		12 - 14 (g)	ROOTBALLED	--	-

SHRUB PLANTING

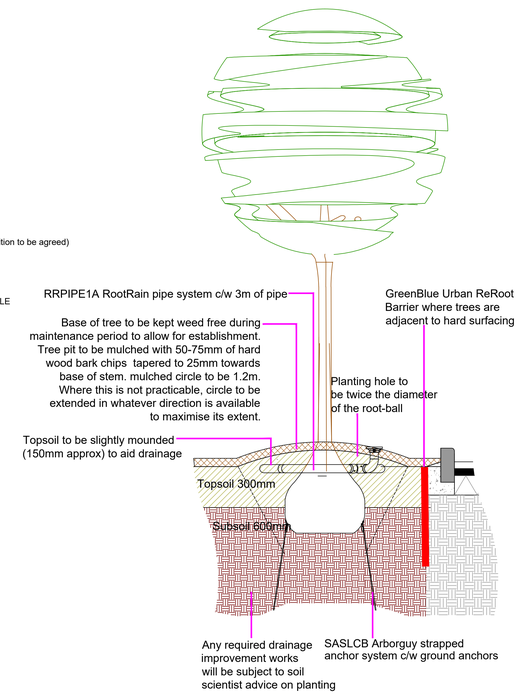
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL
Ai	Anemanthele lessoniana	4 sqm	30 - 40 (h)	CON	3L	-
BS	Brachyglottis Sunshine	4 sqm	30 - 40 (h)	CON	3L	-
Bt	Berberis thunbergii Orange Rocket	3 sqm	40 - 60 (h)	CON	3L	-
Cd	Choisya dewittiana Apple Blossom	4 sqm	30 - 40 (h)	CON	3L	-
Da	Dryopteris affinis	3 sqm	30 - 40 (h)	CON	3L	-
Ej	Euonymus japonicus 'Green Rocket'	4 sqm	40 - 60 (h)	CON	3L	-
GB	Geranium macrorrhizum White Ness	6 sqm	40 - 60 (h)	CON	3L	-
GW	Geranium macro. Bevan's Variety	6 sqm	40 - 60 (h)	CON	3L	-
HaA	Hydrangea arborescens Annabelle	2 sqm	30 - 40 (h)	CON	3L	-
HAG	Hebe 'Autumn Glory'	5 sqm	30 - 40 (h)	CON	3L	-
HH	Hypericum × hidcoteense 'Hidcote'	4 sqm	30 - 40 (h)	CON	3L	-
HO	Heuchera 'Obsidian'	6 sqm	30 - 40 (h)	CON	3L	-
HRE	Hebe Red Edge	6 sqm	30 - 40 (h)	CON	3L	-
LaH	Lavandula angustifolia 'Hidcote'	5 sqm	30 - 40 (h)	CON	3L	-
Me	Mahonia eurybracteata 'Soft Caress'	3 sqm	30 - 40 (h)	CON	3L	-
PS	Pyracantha Saphyr Orange	3 sqm	40 - 60 (h)	CON	3L	-
Ro	Rosmarinus officinalis	4 sqm	40 - 60 (h)	CON	3L	-
Sh	Sarcococca hookeriana var. digyna	4 sqm	30 - 40 (h)	CON	3L	-
Sj	Skimmia japonica 'Rubella'	4 sqm	30 - 40 (h)	CON	3L	-
Vd	Viburnum davidii	3 sqm	30 - 40 (h)	CON	3L	-

BIO-RETENTION PLANTING

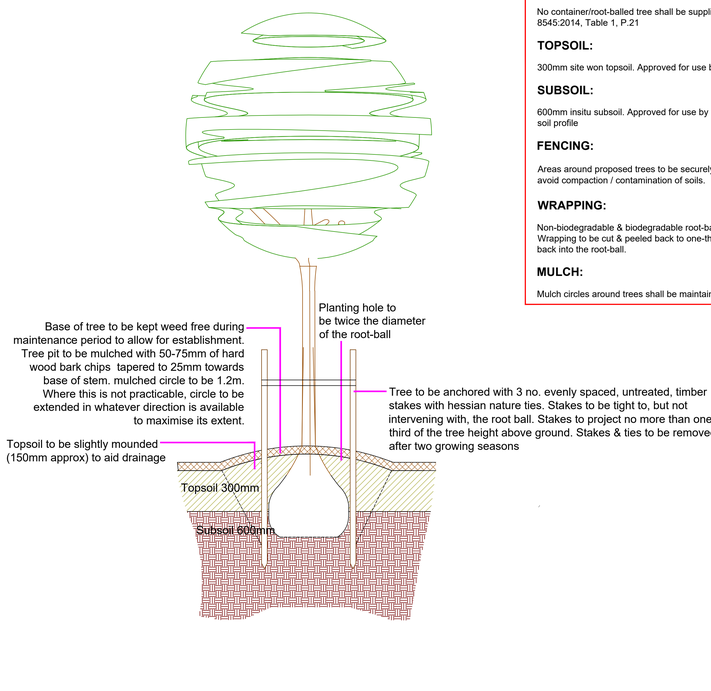
ABBRV	SPECIES	ROOT COND.	POT SIZE	DENSITY	PERCENTAGE
Av	Aquilegia vulgaris	CON	2L	8 sqm	10%
Cka	Cornus sanguinea	CON	3L	3 sqm	10%
Car	Carex pseudocyperus	CON	3L	4 sqm	10%
Da	Dryopteris affinis	CON	3L	4 sqm	10%
Dc	Deschampsia cespitosa	CON	3L	4 sqm	10%
Euc	Eupatorium cannabinum	CON	3L	4 sqm	10%
Gp	Geranium pratense	CON	5L	5 sqm	10%
Hf	Helleborus foetidus	CON	5-7.5L	8 sqm	10%
LSA	Lythrum salicaria	CON	5-7.5L	8 sqm	10%
Ps	Persicaria bistorta	CON	3L	5 sqm	10%

Planted in random species groups of 3-5 with lager species located at the back of plant beds
Substitutions of species or size are not acceptable without prior written consent from the landscape architect.

TREE PIT DETAIL 1 - TREES ADJACENT TO HARD SURFACING



TREE PIT DETAIL 2 - NATIVE 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.

0 1 2 3 4 5 10 SCALE BAR 1:200 @ A0

NOTES:

200mm to be left clear between all landscape areas and building edges.

This is a colour drawing produced at scale of 1:200 @ A0. Do not rely on monochrome or reduced copies.

Refer to Treescene Arboricultural Consultants for further details of existing trees.

Refer to Ecological Services Ltd. for ecological survey information

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TDA Environment • Landscape • Design

CLIENT: WELLSPRING

DRAWING NUMBER: TDA.3113.01(C)
SCALE: 1:200 @ A0
DRAWN: RHC/AMP
DATE: APRIL 2026

PROJECT: TRASTON LANE, NEWPORT

DRAWING TITLE: DETAILED SOFT LANDSCAPE PROPOSALS