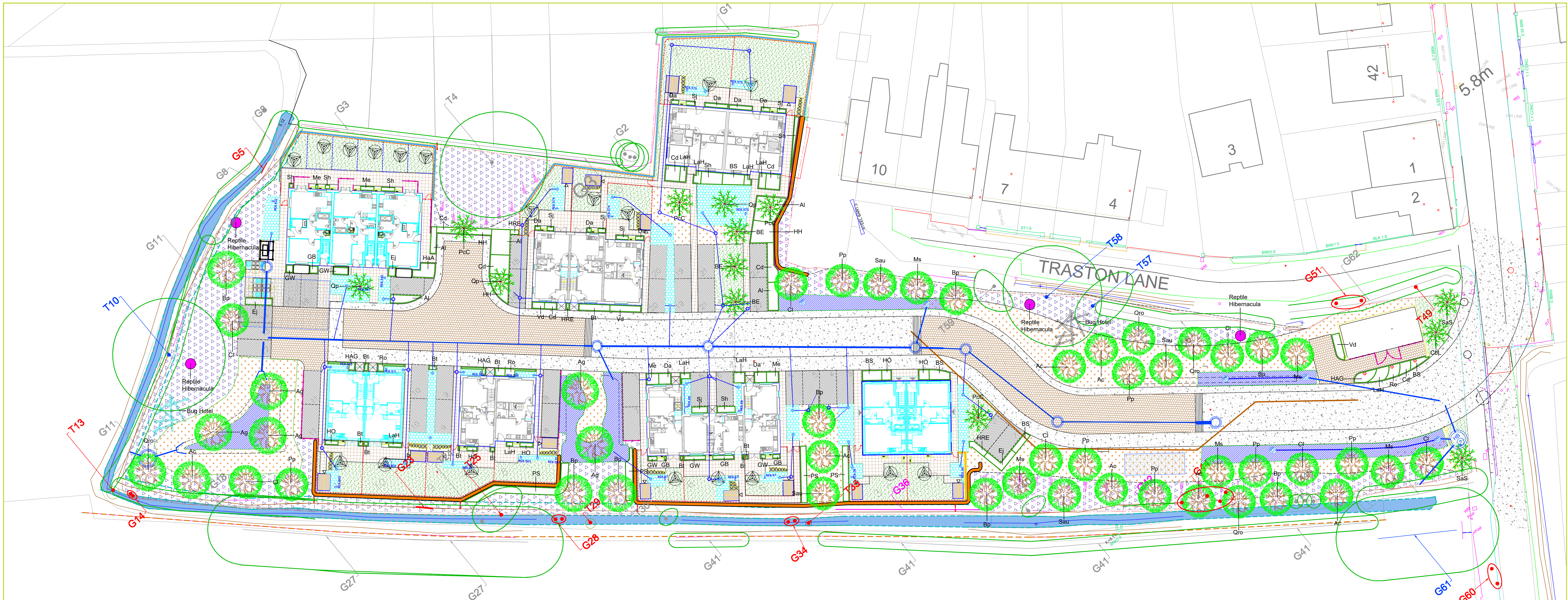




SOFT LANDSCAPE KEY

- 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)

PLANT SCHEDULE

NATIVE TREE PLANTING					
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE
Ac	Acer campestre	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Bs	Betula pendula	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Ci	Cornus sanguinea	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Ma	Malus sylvestris	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Pp	Prunus padus	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Qr	Quercus robur	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Sau	Sorbus aucuparia	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
ORNAMENTAL TREE PLANTING					
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE
BE	Betula 'Edinburgh'	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
COL	Carpinus betulus 'Lucas'	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
PAC	Pyra cactyana 'Chardwick'	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
Qr	Quercus pedunculata 'Green Pillar'	300 - 350 (h)	300 - 350 (h)	ROOTBALLED	-
SaS	Sorbus aucuparia 'Streetwise'	16 - 18 (g)	16 - 18 (g)	ROOTBALLED	-
SHRUB PLANTING					
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE
Al	Anemone nemorosa	4 sqm	30 - 40 (h)	CON	3L
BS	Berberis thunbergii	4 sqm	30 - 40 (h)	CON	3L
Bt	Berberis thunbergii 'Orange Rocket'	4 sqm	30 - 40 (h)	CON	3L
Cd	Choisya dewittiana 'Apple Blossom'	4 sqm	30 - 40 (h)	CON	3L
Da	Dryopteris affinis	4 sqm	30 - 40 (h)	CON	3L
Ej	Eucalyptus angustifolia 'Green Rocket'	4 sqm	30 - 40 (h)	CON	3L
GB	Geranium macranthum 'White Nines'	4 sqm	30 - 40 (h)	CON	3L
GW	Geranium macranthum 'Beverly's Variety'	4 sqm	30 - 40 (h)	CON	3L
HAA	Hydrangea arborescens 'Annabelle'	2 sqm	30 - 40 (h)	CON	3L
HAG	Hebe 'Autumn Glory'	4 sqm	30 - 40 (h)	CON	3L
HH	Hypericum x hybridum 'Hidcote'	4 sqm	30 - 40 (h)	CON	3L
HO	Heuchera 'Obsidian'	4 sqm	30 - 40 (h)	CON	3L
HRE	Hebe 'Red Edge'	4 sqm	30 - 40 (h)	CON	3L
LaH	Lavandula angustifolia 'Hidcote'	4 sqm	30 - 40 (h)	CON	3L
Me	Malva sylvestris 'Soft Caress'	4 sqm	30 - 40 (h)	CON	3L
PS	Pyracantha 'Saphyr Orange'	4 sqm	30 - 40 (h)	CON	3L
Ro	Rosa 'Rugosa'	4 sqm	30 - 40 (h)	CON	3L
Sh	Shibubakia japonica 'Rubella'	4 sqm	30 - 40 (h)	CON	3L
Si	Skimmia japonica 'Rubella'	4 sqm	30 - 40 (h)	CON	3L
Vd	Viburnum davidii	4 sqm	30 - 40 (h)	CON	3L

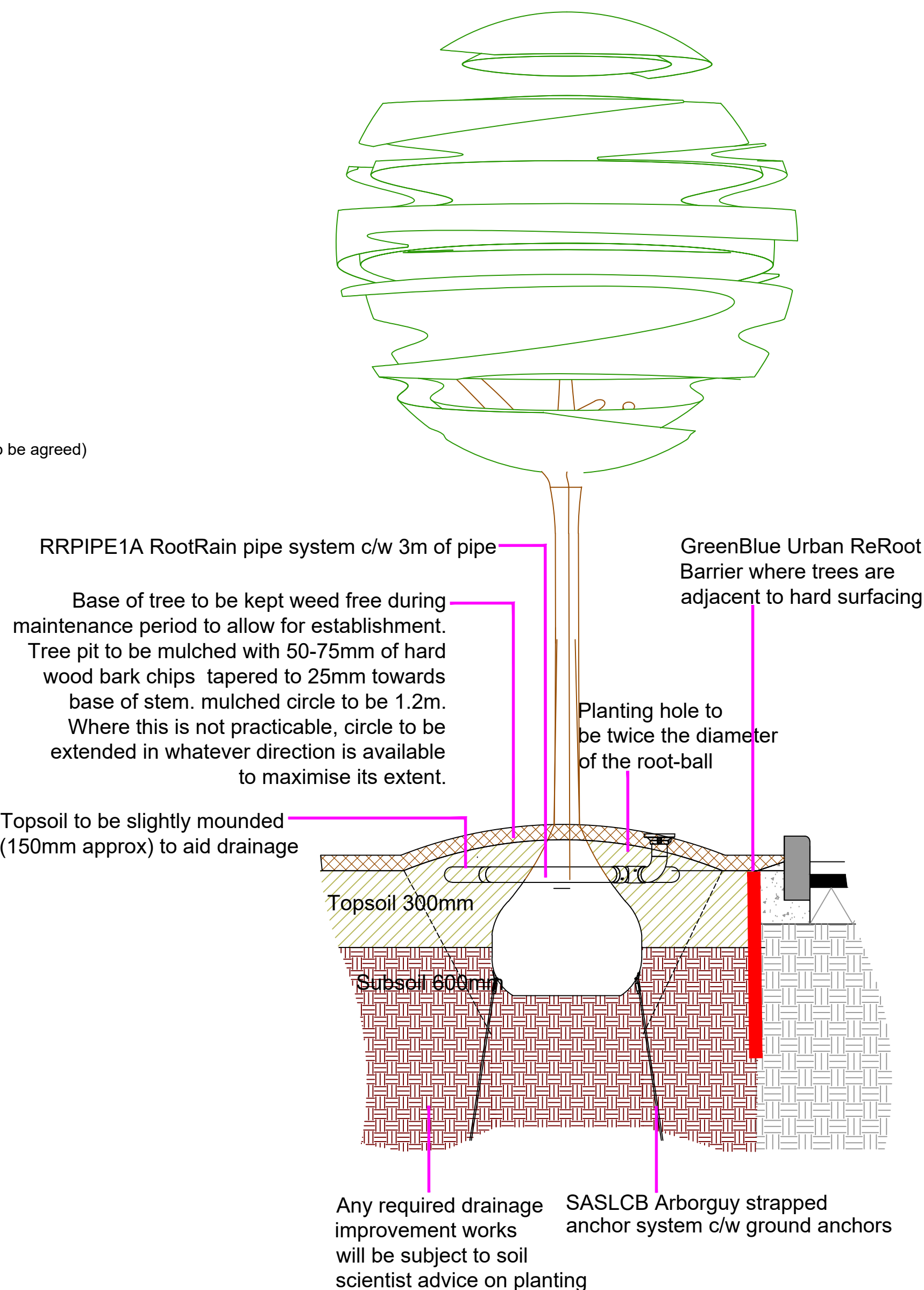
- PROPOSED GRASS SEEDING (Emorsgate EL1 - Flowering Lawn)
- PROPOSED WILDFLOWER 1 (Emorsgate EW1 - Woodland Wildflower)
- PROPOSED WILDFLOWER 2 (Emorsgate EM1 - Meadow Wildflower)
- PROPOSED WILDFLOWER 3 (Emorsgate EM8 - Wetland Wildflower)
- PROPOSED BIO-RETENTION PLANTING (Refer to schedule or species / 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)

- EXISTING TREES TO BE RETAINED (Refer to arboricultural documents for details)
- EXISTING CATEGORY U TREES ASSESSED AS UNSUITABLE FOR RETENTION ON ARBORICULTURAL GROUNDS (Refer to arboricultural documents for details)
- EXISTING TREES THAT REQUIRE REMOVAL TO ACCOMMODATE THE DEVELOPMENT PROPOSALS (Refer to arboricultural documents for details)

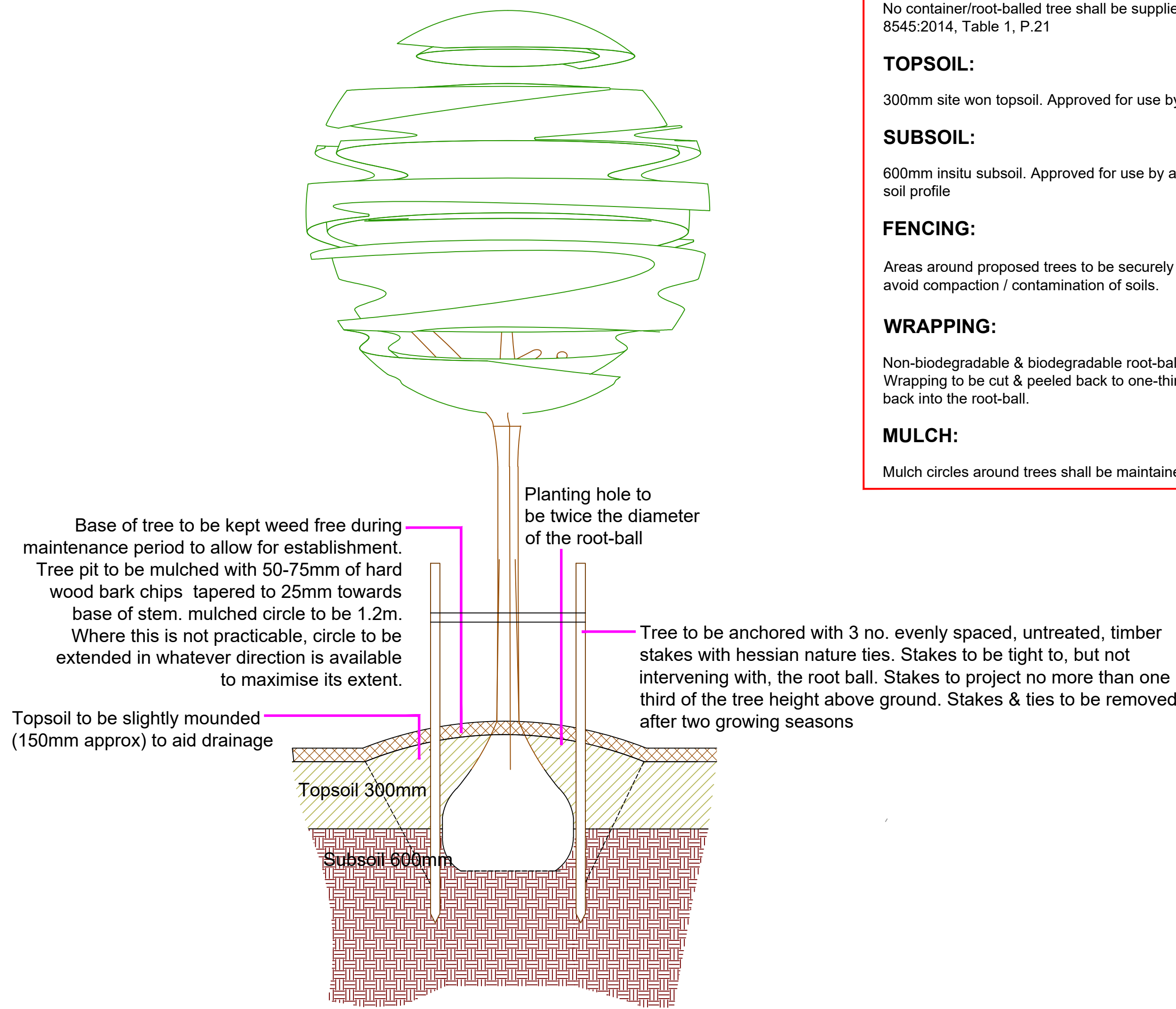
BIO-RETENTION PLANTING					
ABBRV	SPECIES	ROOT COND	POT SIZE	DENSITY	PERCENTAGE
Av	Aquilegia vulgaris	CON	2L	8 sqm	10%
Csa	Cornus sanguinea	CON	3L	3 sqm	10%
Csa	Cornus sibirica	CON	3L	4 sqm	10%
Da	Dryopteris affinis	CON	3L	4 sqm	10%
Dc	Deschampsia cespitosa	CON	3L	4 sqm	10%
Euc	Eucalyptus camaldulensis	CON	3L	4 sqm	10%
GP	Geranium pratense	CON	3L	5 sqm	10%
Hf	Helianthus scaberrimus	CON	5-7 SL	8 sqm	10%
LSA	Lithospermum secalinum	CON	5-7 SL	8 sqm	10%
SL	Stellaria media	CON	3L	5 sqm	10%

Planted in random species groups of 3-5 with larger 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

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

TDA

THE GRANARY

NEWLAND FARM

LANGAN

CF35 5DN

TEL: 01446 789367

CLIENT

WELLSPRING

DRAWING NUMBER

TDA.3113.01(D)

SCALE

1:200 @ A0

DRAWN

RHC/AMP

DATE

JUNE 2026

PROJECT

TRASTON LANE, NEWPORT

DRAWING TITLE

DETAILED SOFT LANDSCAPE PROPOSALS