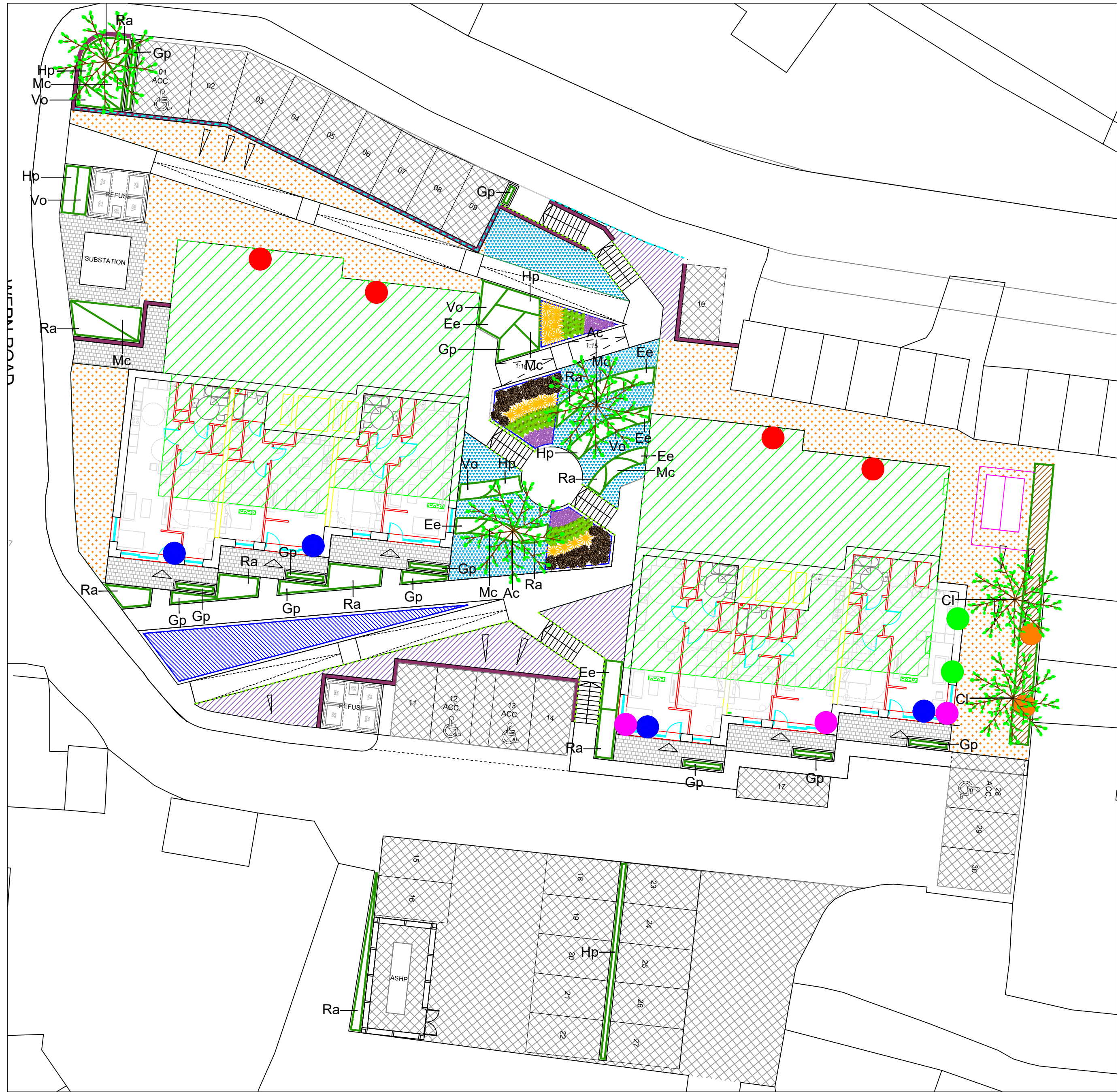




SOFT LANDSCAPE KEY

- PROPOSED TREE PLANTING
(Refer to schedule for species)
- PROPOSED SHRUB PLANTING
(Refer to schedule for species/densities)
- PROPOSED NATIVE HEDGEROW PLANTING
(Refer to schedule for species/densities)
- PROPOSED WILDFLOWER HABITAT 1
(Emorsgate EM1 - Meadow Mix)
- PROPOSED WILDFLOWER HABITAT 2
(Emorsgate EL1 - Flowering Lawn Mix)
- PROPOSED GROUNDCOVER
(Refer to schedule for species/densities)
- PROPOSED GREEN ROOF
(Bauder Extensive Green Roof System seeded with BauderGreen Flora 3 Seed Mix. Refer to appendix 3 of the LEMP document for further details)

ECOLOGICAL MITIGATION KEY

- PROPOSED WOODCRETE BIRD BOXES
- PROPOSED PERMANENT POLE MOUNTED BAT BOXES
- PROPOSED INTEGRAL SWIFT BRICKS
- PROPOSED BEE BRICKS
- PROPOSED INTEGRATED IBSTOCK ENCLOSED BAT BOXES
- PROPOSED BAT HOUSE

Refer to Just Mammals Ecology documents & drawings for full details of bat, bird & bee features

RAIN GARDEN PLANTING (density as shown)

- Deschampsia cespitosa (30-40 Con 2-3L - 4 per sqm)
- Dryopteris affinis (30-40 Con 2-3L - 5 per sqm)
- Helleborus foetidus (30-40 Con 2-3L - 4 per sqm)
- Cornus sanguinea (30-40 Con 2-3L - 3 per sqm)

PLANT SCHEDULE

ORNAMENTAL TREE PLANTING							
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
Ac	Acer campestre	AS SHOWN	14-16 (g)	RB	--	-	-
Cl	Crataegus laevigata	AS SHOWN	14-16 (g)	RB	--	-	-
SHRUB, PERENNIALS & GRASSES							
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
Ee	Euonymus europaeus	2 sqm	30-40 (h)	CON	3L	-	-
Gp	Geranium pratense	6 sqm	--	CON	9cm	-	-
Hp	Hypericum perforatum	5 sqm	30-40 (h)	CON	1L	-	-
Mc	Molinia caerulea	4 sqm	30-40 (h)	CON	2-3L	-	-
Ra	Ruscus aculeatus	4 sqm	30-40 (h)	CON	3L	-	-
Vo	Valeriana officinalis	6 sqm	30-40 (h)	CON	3L	-	-
GROUNDCOVER PLANTING							
ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
AS KEY	Vinca minor	4 sqm	60-80 (h)	CON	3L	-	-
NATIVE HEDGEROW PLANTING							
ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL	
AS KEY	Acer campestre (10%)	5 per lin/m	40 - 60 (h)	ROOT CELL	-	-	-
	Crataegus monogyna (20%)		40 - 60 (h)	ROOT CELL	-	-	-
	Corylus avellana (40%)		40 - 60 (h)	ROOT CELL	-	-	-
	Euonymus europaeus (5%)		40 - 60 (h)	ROOT CELL	-	-	-
	Ilex aquifolium (10%)		40 - 60 (h)	ROOT CELL	-	-	-
	Prunus spinosa (10%)		40 - 60 (h)	ROOT CELL	-	-	-
	Sambucus nigra (5%)		40 - 60 (h)	ROOT CELL	-	-	-

(Hedgerows to be planted as double staggered rows 600m apart)

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 in receipt of the landscape proposals drawing

SUBSOIL:

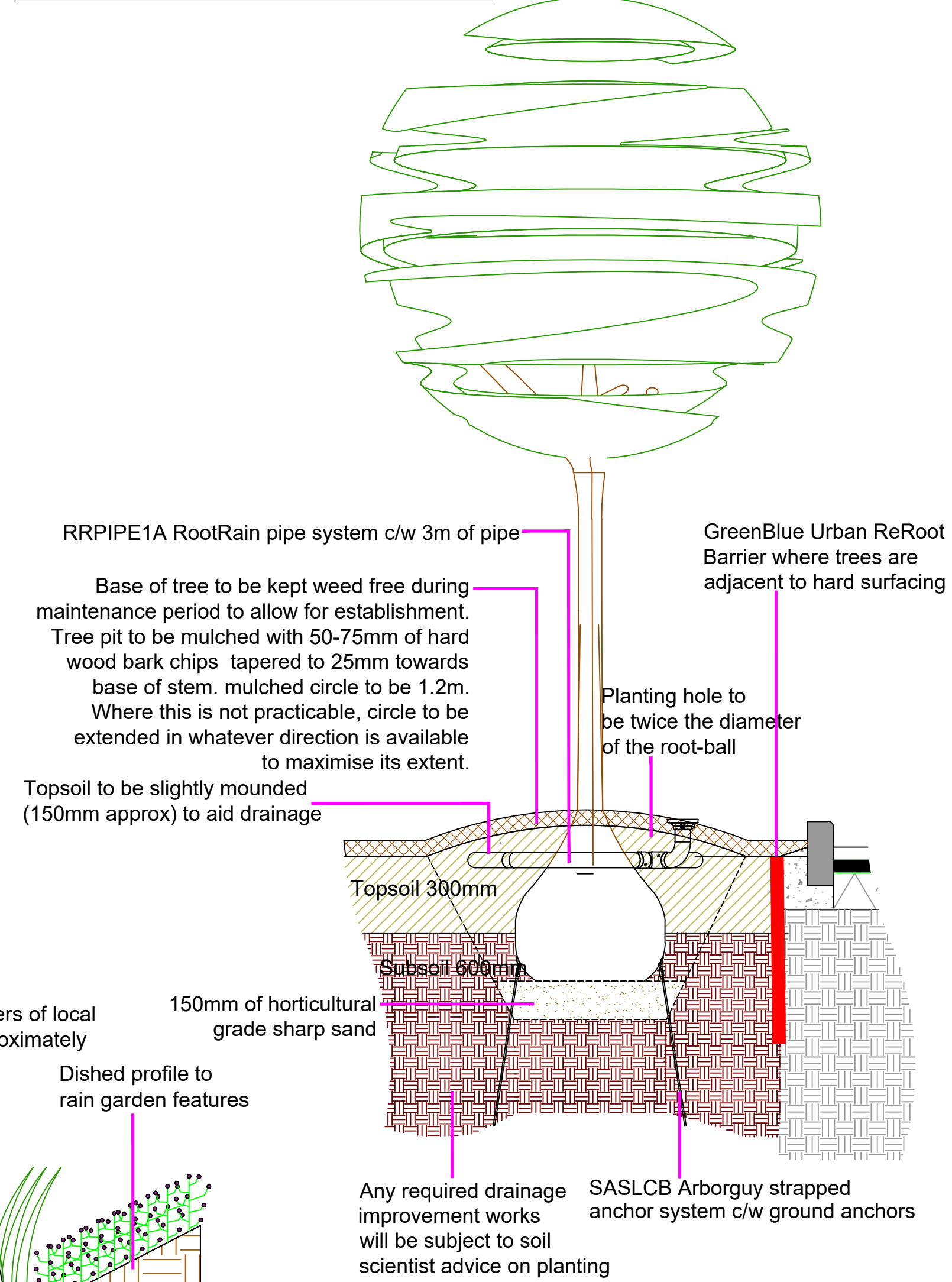
600mm insitu subsoil. Approved for use by a suitably qualified soil scientist in receipt of the landscape proposals drawing Backfilling to reinstate the pre-existing soil profile

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

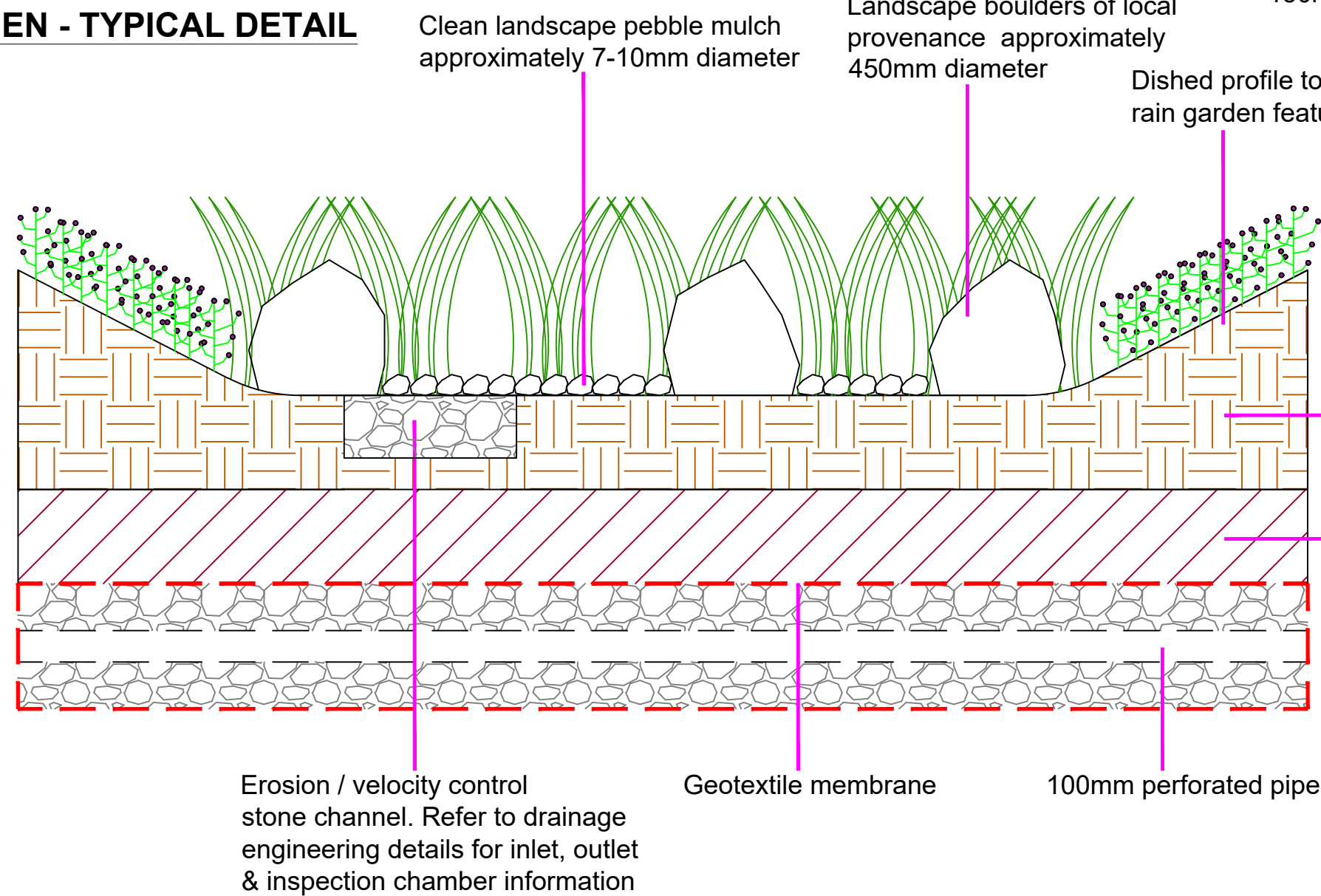
Non-biodegradable & biodegradable root-ball wrappings to be removed. Where root-ball collapse is a concern, Wrapping to be cut & peeled back to one-third root-ball height. Peeled wrapping to be removed and not folded back into the root-ball.

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

TREE PIT CONSTRUCTION DETAIL 1



RAIN GARDEN - TYPICAL DETAIL



NOTES:

Existing retained trees to be protected in accordance with BS5837:2012. Protection measures to be implemented prior to any construction operations on site
Drawing was produced in colour at a scale of 1:200 @ A1. Do not rely on monochrome or scaled copies

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CLIENT

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PROJECT

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DETAILED SOFT LANDSCAPE PROPOSALS

