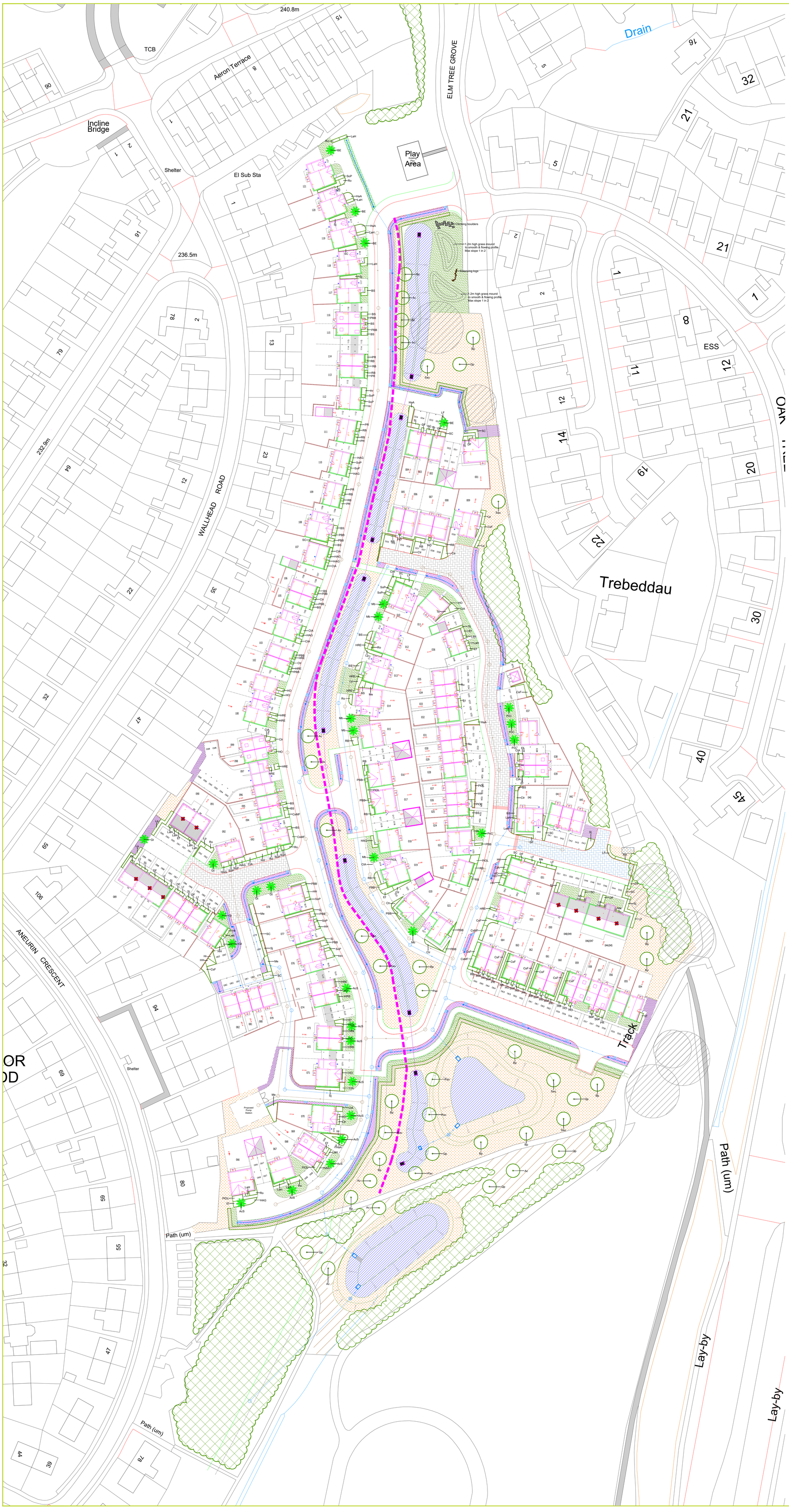


SOFT LANDSCAPE KEY

- EXISTING TREES & VEGETATION TO BE RETAINED (Gaps & thin spots to be infilled with new native planting. Refer to schedule for species)
- PROPOSED ORNAMENTAL TREE PLANTING (Refer to schedule for species)
- PROPOSED NATIVE TREE PLANTING (Refer to schedule for species)
- PROPOSED SHRUB PLANTING (Refer to schedule for species/densities. 200mm maintenance strip to be left clear between shrubs and structures & fences)
- PROPOSED NATIVE HEDGEROWS (Refer to Plant schedule for species/densities)
- PROPOSED WILDFLOWER SEEDING 1 (Seeding to be Emorsgate EL1)
- PROPOSED WILDFLOWER SEEDING 2 (Seeding to be Emorsgate EM1)
- PROPOSED WILDFLOWER SEEDING 3 (Seeding to be Emorsgate EM8)
- PROPOSED GROUNDCOVER PLANTING (Refer to Plant schedule for species/densities)
- EXISTING GRASS / SCRUB TO BE RETAINED
- PROPOSED RAIN GARDEN PANTING (Refer to Planting Module for species/densities)

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	--	--
Pav	Prunus avium		12 - 14 (g)	ROOTBALLED	--	--
Qp	Quercus petraea		12 - 14 (g)	ROOTBALLED	--	--
Sau	Sorbus aucuparia		14 - 16 (g)	ROOTBALLED	--	--

ORNAMENTAL TREE PLANTING

ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND	POT SIZE	TOTAL
AcS	Acer campestre 'Streetwise'	AS SHOWN	12 - 14 (g)	ROOTBALLED	--	--
Be	Betula Edinburgh		12 - 14 (g)	ROOTBALLED	--	--
Gt	Gleditsia triacan. draves street keeper		12 - 14 (g)	ROOTBALLED	--	--
Mb	Malus baccata 'Street Parade'		12 - 14 (g)	ROOTBALLED	--	--
PcC	Pyrus calleryana 'Chanticleer'		12 - 14 (g)	ROOTBALLED	--	--

GROUNDCOVER PLANTING

ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND.	POT SIZE	TOTAL
AS KEY	Pachysandra terminalis	5 sqm	30 - 40 (h)	CON	-	-

NATIVE HEDGEROW PLANTING

ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND.	POT SIZE	TOTAL
AS KEY	Corylus avellana (30%)	5 per lin/m	60 - 80 (h)	BR	-	-
	Crataegus monogyna (30%)		60 - 80 (h)	BR	-	-
	Ilex aquifolium (15%)		60 - 80 (h)	CON	-	-
	Rosa arvensis (10%)		60 - 80 (h)	BR	-	-
	Viburnum opulus (15%)		60 - 80 (h)	BR	-	-

(Hedgerows to be planted as double staggered rows 500mm apart)

SHRUB PLANTING

ABBRV	SPECIES	DENSITY	HEIGHT/GIRTH	ROOT COND.	POT SIZE	TOTAL
BS	Brachyglottis Sunshine	4 sqm	30 - 40 (h)	CON	2-3L	-
CsF	Cornus sericea 'Flaviramea'	3 sqm	40 - 60 (h)	CON	2-3L	-
CsMF	Cornus sanguinea 'Midwinter Fire'	3 sqm	40 - 60 (h)	CON	2-3L	-
CtA	Chosiya ternata 'Apple Blossom'	4 sqm	30 - 40 (h)	CON	2-3L	-
Ctr	Ceanothus thyrsiflorus var. repens	5 sqm	30 - 40 (h)	CON	2-3L	-
DF	Dryopteris Felix-Mas	4 sqm	30 - 40 (h)	CON	2-3L	-
Ef	Euonymus fortunei 'Emerald Gaiety'	4 sqm	40 - 60 (h)	CON	2-3L	-
HaA	Hydrangea arborescens Annabelle	2 sqm	40 - 60 (h)	CON	2-3L	-
HAG	Hebe 'Autumn Glory'	5 sqm	30 - 40 (h)	CON	2-3L	-
HH	Hypericum Hidcote	3 sqm	30 - 40 (h)	CON	2-3L	-
Ho	Heuchera 'Obsidian'	5 sqm	30 - 40 (h)	CON	2-3L	-
Hr	Hebe rakaiensis	4 sqm	30 - 40 (h)	CON	2-3L	-
HRE	Hebe Red Edge	5 sqm	30 - 40 (h)	CON	2-3L	-
LaH	Lavandula angustifolia 'Hidcote'	5 sqm	30 - 40 (h)	CON	2-3L	-
LF	Leucothoe scarletta zeblid	3 sqm	30 - 40 (h)	CON	2-3L	-
Lp	Lonicera pileata	4 sqm	30 - 40 (h)	CON	2-3L	-
Me	Mahonia eurybracteata 'Soft Caress'	3 sqm	30 - 40 (h)	CON	2-3L	-
PBB	Phormium Bronze Baby	4 sqm	30 - 40 (h)	CON	2-3L	-
PlOL	Prunus laurocerasus 'Otto Luyken'	3 sqm	30 - 40 (h)	CON	2-3L	-
PR	Photinia fraseri '**Little** Red Robin'	4 sqm	30 - 40 (h)	CON	2-3L	-
RB	Rhododendron Bloombux	4 sqm	30 - 40 (h)	CON	2-3L	-
Ro	Rosmarinus officinalis	4 sqm	30 - 40 (h)	CON	2-3L	-
SC	Sarococca hookeriana digyna	3 sqm	30 - 40 (h)	CON	2-3L	-
Sj	skimmia japonica rubella	3 sqm	30 - 40 (h)	CON	2-3L	-
SoP	Salvia officinalis Purpurascens	5 sqm	30 - 40 (h)	CON	2-3L	-

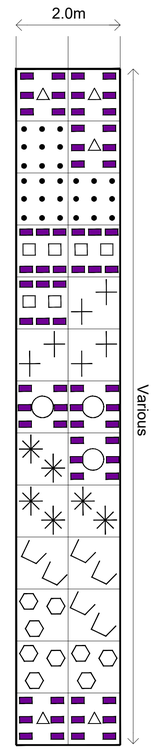
INFILL NATIVE UNDERSTOREY PLANTING

ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND.	POT SIZE	TOTAL
AS KEY	Corylus avellana (30%)	1 sqm	40 - 60 (h)	ROOT CELL	-	-
	Cornus sanguinea (10%)		40 - 60 (h)	ROOT CELL	-	-
	Crataegus monogyna (50%)		40 - 60 (h)	ROOT CELL	-	-
	Ilex aquifolium (10%)		--	CON	P9	-

BULB PLANTING

ABBRV	SPP. & PERCENTAGE IN MIX	DENSITY	HEIGHT/GIRTH	ROOT COND.	POT SIZE	TOTAL
AS KEY	Galanthus nivalis (30%)	20 sqm	--	BULB	-	-
	Hyacinthoides nonscripta (10%)		--	BULB	-	-
	Narcissus pseudonarcissus (50%)		--	BULB	-	-

RAIN GARDEN PLANTING MODULE



KEY TO PLANTING MODULE
(TYPICAL 2.0m x 10.0m SQUARE MODULE BASED ON 1.0m GRID)

- △ Calamagrostis brachytricha (30-40 Con 2-3L)
- ┼ Zantedeschia aethiopica (30-40 Con 2-3L)
- □ Dryopteris filix-mas (30-40 Con 2-3L)
- ◯ Iris pseudacorus (30-40 Con 2-3L)
- ✳ Helleborus foetidus (30-40 Con 2-3L)
- • Lychnis flos-cuculi (30-40 Con 1L)
- Carex pseudocyperus (30-40 Con 2-3L)
- ⬡ Juncus effusus (30-40 Con 2-3L)
- ▬ Ajuga reptans 'Atropurpurea' (Con 9cm)

NOTE:

Native trees, hedgerows and infill planting to be protected with biodegradable spiral guards

Bare-root planting within native infill planting to be staked with 900mm bamboo canes & Holdfast Natural Tree Ties

Trees within 2m of hard surfacing or services to be planted with GreenBlue Urban ReRoot root barriers

This is a colour drawing produced at a scale of 1:500 @ A0. Do not rely on monochrome or reduced copies

E	Amended site layout	AMP	09.05.22

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TDA Environment › Landscape › Design

CLIENT: PERSIMMON HOMES EAST WALES

DRAWING NUMBER	SCALE
TDA.2539.01	1:500 @ A0
DRAWN: RHC/AMP	DATE: MARCH 2020

PROJECT: TWYN YR ODYN

DRAWING TITLE: DETAILED SOFT LANDSCAPE PROPOSALS