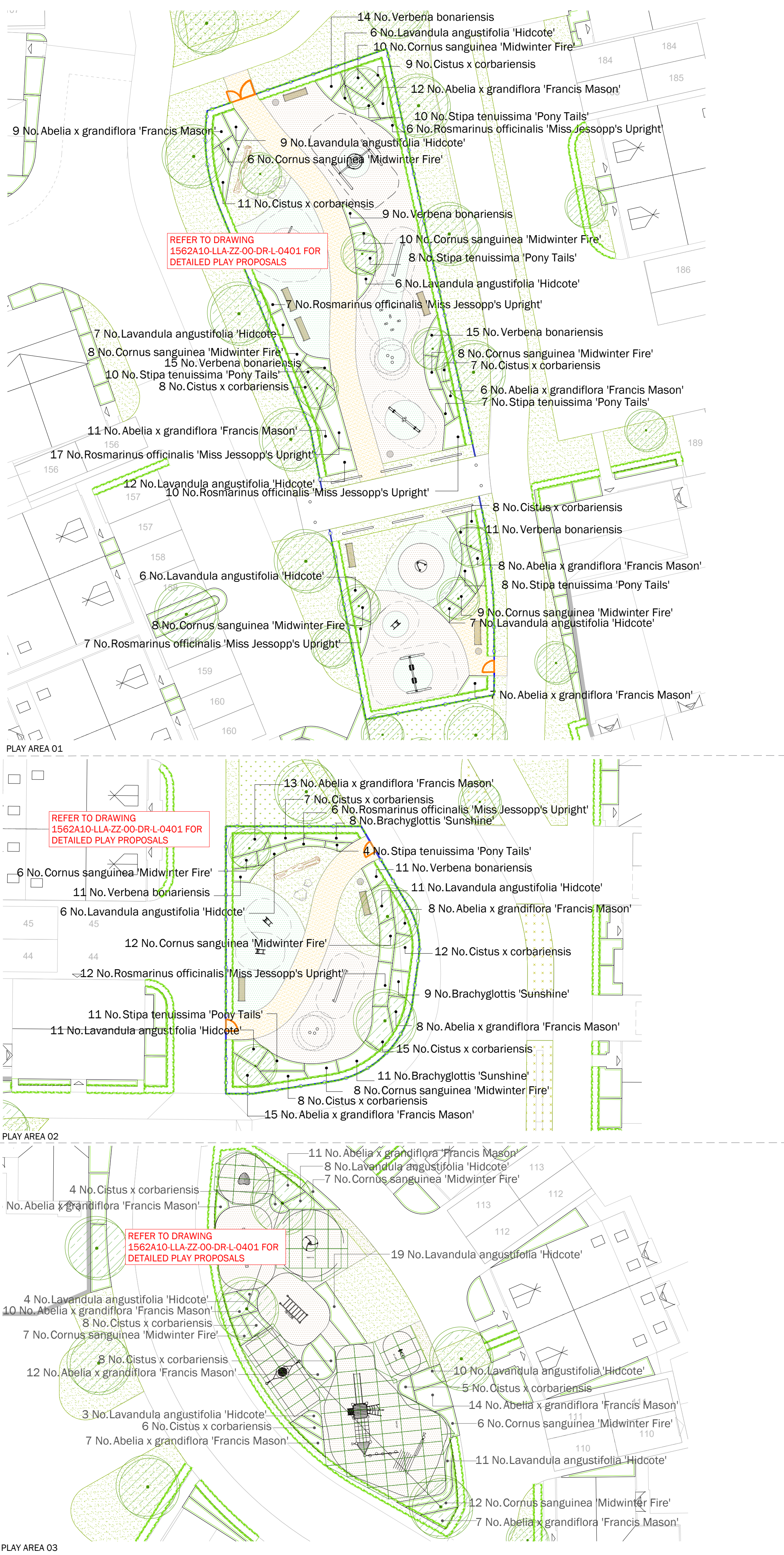




Planting Schedule - Llanwrn 4E & 4G

TREES

Number	Plant Name	Height	Girth	Pot Size	Specification
7 -	Acer campestre	350-425cm	12-14cm	45-85L	Heavy Standard: 5 brks: C: Clear Stem min. 200cm
14 -	Acer campestre 'Elsrijk'	400-450cm	16-18cm	45-85L	Extra Heavy Standard; clear stem minimum 200cm: C
13 -	Amelanchier lamarkii	250-300cm	-	45-85L	Multi-stem: Bushy: 3 stems min.
17 -	Betula albosinensis 'Fascination'	400-450cm	14-16cm	45-85L	Extra Heavy Standard: 5 brks: C: Clear Stem min. 200cm
4 -	Betula nigra 'Heritage'	300-350cm	10-12cm	45-65L	Extra Heavy Standard: Clear Stem min. 200cm: 3x: C
8 -	Betula utilis jacquemontii	250-300cm	-	45-85L	Multi-Stemmed: Bushy: 3 Stems min.: C
7 -	Carpinus betulus	350-425cm	12-14cm	45-85L	Heavy Standard: 5 brks: C: Clear Stem 175-200cm
4 -	Carpinus betulus	400-450cm	18-20cm	45-65L	Extra Heavy Standard: Clear Stem min. 200cm: 3x: C
17 -	Carpinus betulus 'Frans Fontaine'	400-450cm	16-18cm	80-100L	Extra Heavy Standard: C: Clear Stem min. 200cm
6 -	Corylus avellana	60-80cm	-	3L	Branched: 3 brks: C
1 -	Liquidambar styraciflua	400-450cm	18-20cm	45-65L	Extra Heavy Standard: Clear Stem min. 200cm: 3x: C
10 -	Liriodendron tulipifera	450-500cm	18-20cm	100-200L	Extra Heavy Standard: C: Clear Stem min. 200cm
6 -	Ostrya carpinifolia	400-450cm	18-20cm	45-65L	Extra Heavy Standard: Clear Stem min. 200cm: 3x: C
7 -	Prunus avium	350-425cm	12-14cm	45-85L	Heavy Standard: 5 brks: C: Clear Stem 175-200cm
3 -	Pyrus calleryana 'Chanticleer'	175-200cm	16-18cm	80-100L	Extra Heavy Standard; 5 brks: C; Clear Stem min. 200cm

Total :124 -

HEDGING

Number	Plant Name	Height	Container	Specification	Density
653 -	Carpinus betulus	100-125cm	5L	Branched: 5 brks: C	3/m
933 -	Euonymus japonicus 'Jean Hughes'	60-80cm	10L	Branched :5 brks :C	3/m
348 -	Ilex crenata	30-40cm	10L	Bushy: 8 brks: C	3/m
1325 -	Prunus laurocerasus 'Otto Luyken'	40-60cm	10L	Bushy: 6 brks: C	3/m
1176 -	Viburnum tinus 'Eve Price'	40-60cm	10L	Bushy: 7 brks: C	3/m

Total :4435 -

SHRUBS

Number	Plant Name	Height	Container	Specification	Density
470 -	Abelia x grandiflora 'Francis Mason'	40-60cm	10L	Bushy: 5 brks: C	3/m²
191 -	Aucuba japonica 'Crotonifolia'	40-60cm	5L	Bushy: 3 brks: C	3/m²
266 -	Brachyglottis 'Sunshine'	40-60cm	10L	Branched: 8 brks: C	3/m²
255 -	Ceanothus thyrsiflorus repens	-	5L	Bushy: 6 brks: C	3/m²
181 -	Choisya ternata 'Sundance'	40-60cm	5L	Bushy: 5 brks: C	3/m²
553 -	Cistus x corbariensis	40-60cm	5-7.5L	Bushy: 6 brks: C	3/m²
248 -	Cornus sanguinea 'Midwinter Fire'	60-80cm	5L	Branched: 4 brks: C	3/m²
536 -	Euonymus fortunei 'Emerald 'n' Gold'	25-30cm	5-7.5L	Bushy: 9 brks: C	5/m²
689 -	Euonymus fortunei 'Emerald Gaiety'	25-30cm	5-7.5L	Bushy: 9 brks: C	5/m²
293 -	Hebe 'Great Orme'	30-40cm	5L	Bushy: 5 brks: C	3/m²
198 -	Hebe albicans	-	10L	Bushy: 9 brks: C	3/m²
367 -	Hebe rakaiensis	-	10L	Bushy: 9 brks: C	3/m²
471 -	Lavandula angustifolia 'Hidcote'	30-40cm	10L	Bushy: 9 brks: C	3/m²
375 -	Leucothoe fontanesiana 'Rainbow'	40-60cm	10L	Bushy: 7 brks: C	3/m²
699 -	Pachysandra terminalis	-	2L	Several Shoots: 7 brks: C	5/m²
124 -	Philadelphus 'Belle Étoile'	40-60cm	5-7.5L	Branched: 5 brks: C	2/m²
458 -	Rosmarinus officinalis 'Miss Jessopp's Upright'	30-40cm	5L	Bushy: 5 brks: C	3/m²
368 -	Santolina chamaecyparissus	30-40cm	10L	Bushy: 9 brks: C	3/m²
456 -	Sarcococca humilis	25-30cm	7.5L	Bushy: 7 brks: C	3/m²
422 -	Skimmia japonica 'Kew White'	40-60cm	10L	Bushy: 5 brks: C	3/m²
76 -	Spiraea japonica 'Gold Flame'	40-60cm	5-7.5L	Branched: 5 brks: C	2/m²
342 -	Viburnum davidii	30-40cm	10L	Bushy: 5 brks: C	3/m²

Total :8038 -

HERBACEOUS

Number	Plant Name	Container	Specification	Density
164 -	Salvia officinalis	2L	Full Pot: C	5/m²
86 -	Verbena bonariensis	3L	Full pot: C	5/m²

Total :250 -

FERNS

Number	Plant Name	Container	Specification	Density
147 -	Dryopteris filix-mas	1.5-2L	Full Pot: C	3/m²
224 -	Polystichum setiferum	3L	Full Pot: C	5/m²

Total :371 -

GRASSES

Number	Plant Name	Container	Specification	Density
115 -	Carex elata 'Aurea'	3L	Full Pot: C	4/m²
47 -	Deschampsia cespitosa 'Goldtau'	3L	Full pot: C	3/m²
100 -	Helictotrichon sempervirens	2L	Full Pot: C	3/m²
290 -	Liriope muscari 'Monroe White'	3L	Full Pot: C	5/m²
151 -	Stipa tenuissima 'Pony Tails'	3L	Full pot: C	3/m²

Total :703 -

Mixed Hedge

Number	Species	Pot Size	Specification	Density	Percentage Contribution
48 -	Acer campestre		1+1: Transplant: Bushy: 3 brks: BR	0.5Ctr Double Staggered at 0.5m offset	10%
70 -	Corylus avellana		1+1: Transplant: Bushy: 3 brks: BR	0.5Ctr Double Staggered at 0.5m offset	15%
48 -	Crataegus monogyna		1+1: Transplant: Bushy: 3 brks: BR	0.5Ctr Double Staggered at 0.5m offset	10%
111 -	Ilex aquifolium	2L	1+1: Transplant: Bushy: 3 brks: C	0.5Ctr Double Staggered at 0.5m offset	25%
48 -	Malus sylvestris		1+1: Transplant: Bushy: 3 brks: BR	0.5Ctr Double Staggered at 0.5m offset	10%
133 -	Viburnum opulus		1+1: Transplant: Bushy: 3 brks: BR	0.5Ctr Double Staggered at 0.5m offset	30%

Total :458 -

Emorsgate EM3 Special General Purpose Meadow Mixture

Wildflowers

%	Name
0.5	Achillea millefolium
0.6	Betonica officinalis (Stachys officinalis)
2.5	Centaurea nigra
0.8	Centaurea scabiosa
1	Daucus carota
0.6	Filipendula ulmaria
0.6	Galium album (Galium mollugo)
2	Galium verum
0.4	Knautia arvensis
0.3	Leontodon hispidus
0.6	Leucanthemum vulgare
0.5	Lotus corniculatus
0.1	Origanum vulgare
0.5	Plantago media
1	Poterium sanguisorba (Sanguisorba minor)
0.4	Primula veris
2	Prunella vulgaris
2.5	Ranunculus acris
1	Rhinanthus minor
0.6	Rumex acetosa
1.2	Silene dioica
0.2	Silene flos-cuculi (Lychnis flos-cuculi)
0.1	Trifolium pratense
20	

Grasses

%	Name
8	Agrostis capillaris
40	Cynosurus cristatus
28	Festuca rubra
4	Phleum bertolonii
80	

Sowing rates

kg/ha	kg/acre	g/m2
40	16	4

Emorsgate EM8 Meadow Mixture for Wetlands

Wildflowers

%	Name
0.7	Achillea millefolium
0.6	Achillea eupatoria
0.1	Angelica sylvestris
0.2	Betonica officinalis (Stachys officinalis)
3.2	Centaurea nigra
1.4	Filipendula ulmaria
0.4	Galium album
2	Galium verum
0.8	Lathyrus pratensis
0.6	Leontodon hispidus
1.2	Leucanthemum vulgare
0.6	Lotus corniculatus
0.1	Lotus pendunculatus
1	Medicago lupulina
2	Plantago lanceolata
0.4	Primula veris
0.8	Prunella vulgaris
1.2	Ranunculus acris
0.8	Rhinanthus minor
0.6	Rumex acetosa
0.3	Sanguisorba officinalis
0.5	Silene flos-cuculi (Lychnis flos-cuculi)
0.2	Taraxacum officinale
0.3	Vicia cracca
20	

Grasses

%	Name
4	Agrostis capillaris
4	Anthoxanthum odoratum
0.8	Carex divulsa subsp. divulsa
33.6	Cynosurus cristatus
1.6	Deschampsia cespitosa
20	Festuca rubra
3.2	Hordeum secalinum
5.6	Phleum bertolonii
5.6	Poa trivialis
1.6	Schedonorus arundinaceus
80	

Sowing rates

kg/ha	kg/acre	g/m2
40	16	4

LEGEND

Soft Landscape

	Proposed trees
	Proposed hedgerow
	Proposed native hedgerow
	Proposed planting bed
	Proposed amenity grass
	Proposed wildflower meadow mix; Emorsgate EM8 or similar approved
	Proposed wildflower meadow mix; Emorsgate EM3 or similar approved

Drawing for planning purposes only, do not construct from this drawing

This drawing is to be used for planting information only
Any species substitution must be verified with the project Landscape Architect

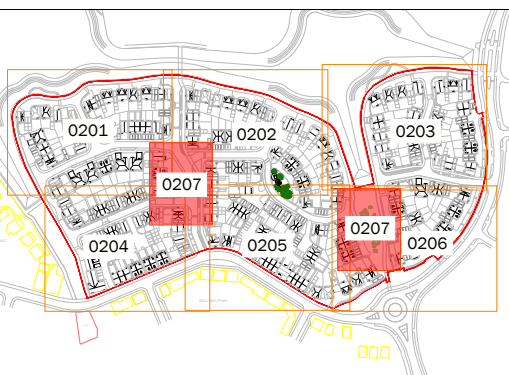
This layout must be checked in accordance with NHBC Standards 2024 (Chapter 4.2: Building Near Trees; and Chapter 10.2: Drives, Paths and Landscaping) by the project engineer prior to implementation

Excavations: Contractors must ensure they have full information relating to service and drainage positions before undertaking any excavations

Root barriers to be used in association with tree planting adjacent to kerbs, services, highways etc.

FOR OTHER LANDSCAPE DRAWINGS REFER TO THE FOLLOWING:

Planting Schedule:
1562A10-LLA-ZZ-00-DR-L-0207
Landscape Specification and Details:
1562A10-LLA-XX-XX-SP-L-0301
Detailed LAP Proposals:
1562A10-LLA-ZZ-00-DR-L-0401



Location Plan - Not to Scale

0 1 2 5 10m
Scale in metres

POS	08.12.25	Update to latest layout	IM	SV
PO4	07.11.25	Update to latest layout	IM	SV
PO3	20.10.25	Update to latest layout	IM	SV
PO2	14.10.25	Update to latest layout	ET	SV
PO1	04.09.25	First issue	JL	RF
Rev	Date	Description	Dm	Chk

Title: Detailed Planting Proposals

Project: Llanwrn 4E & 4G

Client: St Modwen Homes

Date: September 2025

Scale: 1:200 @ A1

Drawing No: 1562A10-LLA-ZZ-00-DR-L-0207

Revision: POS

Suitability: S2

Project No: 1562 A10

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LANDSCAPE ARCHITECTS