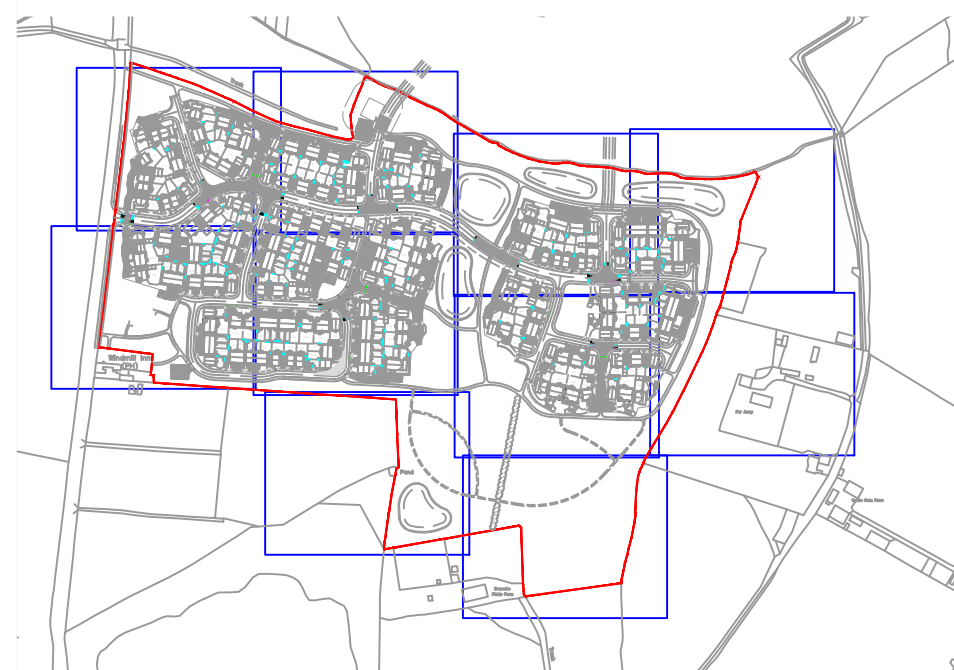


Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
- Proposed Amenity Turf
- Proposed Native shrub planting labelled 'NSxx'
- Proposed Marginal planting labelled 'MPxx'
- Proposed native hedgerow labelled 'NHxx'
- Proposed Self Binding Gravel Footpath
- Proposed Woodland
- Proposed Play Area
- Proposed Litter Bins
- Proposed Bench



Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

Client
Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

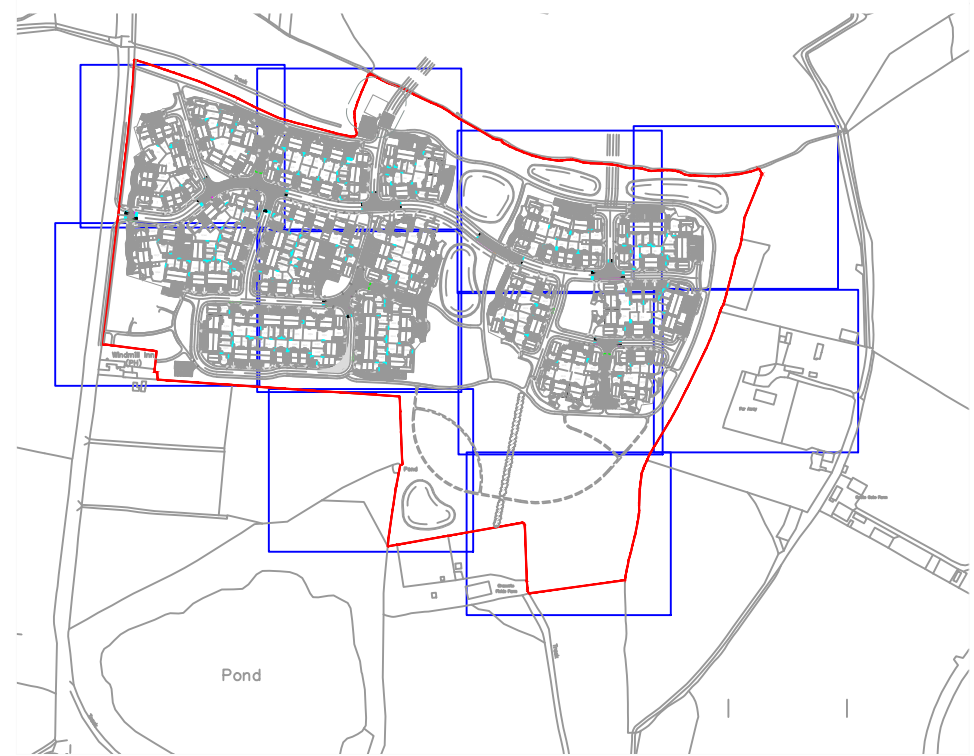
Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1	1:250	Subsidiary	S4
Drawn	HCK	Checked and approved	LB
Issue	P04	Revision	REV 3

BG24.292-BRGR-ZZ-ZZ-DR-L-00012



Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
- Proposed Amenity Turf
- Proposed Native shrub planting labelled 'NSxx'
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- Proposed Self Binding Gravel Footpath
- Proposed Woodland
- Proposed Play Area
- Proposed Litter Bins
- Proposed Bench



Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

Client
Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

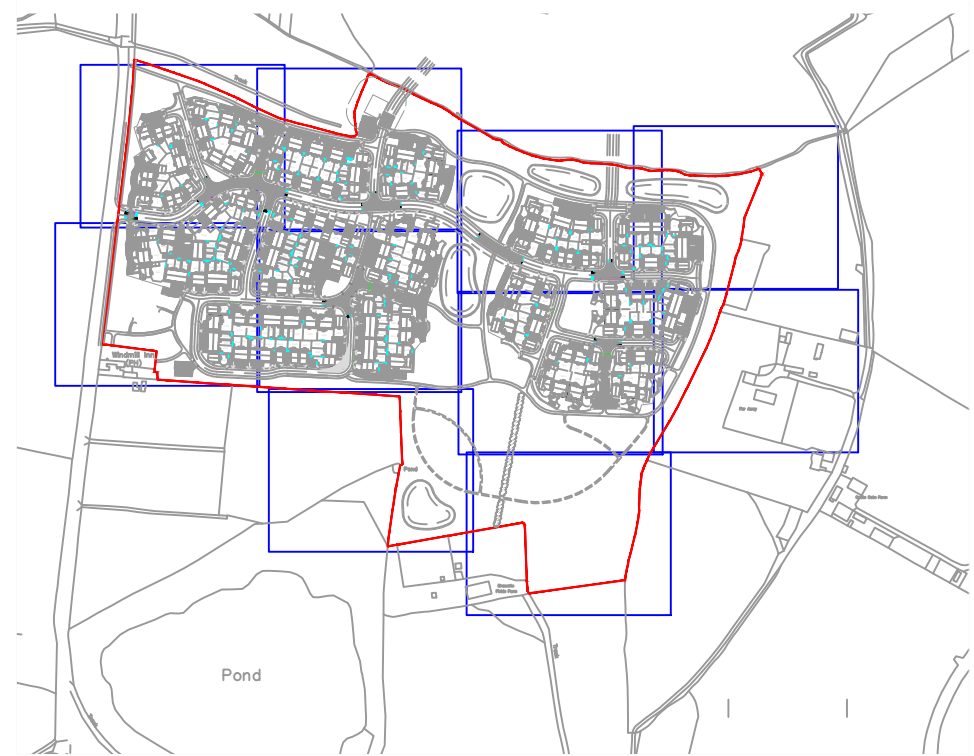
Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Drawn	Checked and approved	Scale @ A1	Subsidiary
HCK	LB	1:250	S4
Issue	Revision		
P04	REV 3		

BG24.292-BRGR-ZZ-DR-L-00013



Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
- Proposed Amenity Turf
- Proposed Native shrub planting labelled 'NSxx'
- Proposed Marginal planting labelled 'MPxx'
- Proposed native hedgerow labelled 'NHxx'
- Proposed Self Binding Gravel Footpath
- Proposed Woodland
- Proposed Play Area
- Proposed Litter Bins
- Proposed Bench



Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

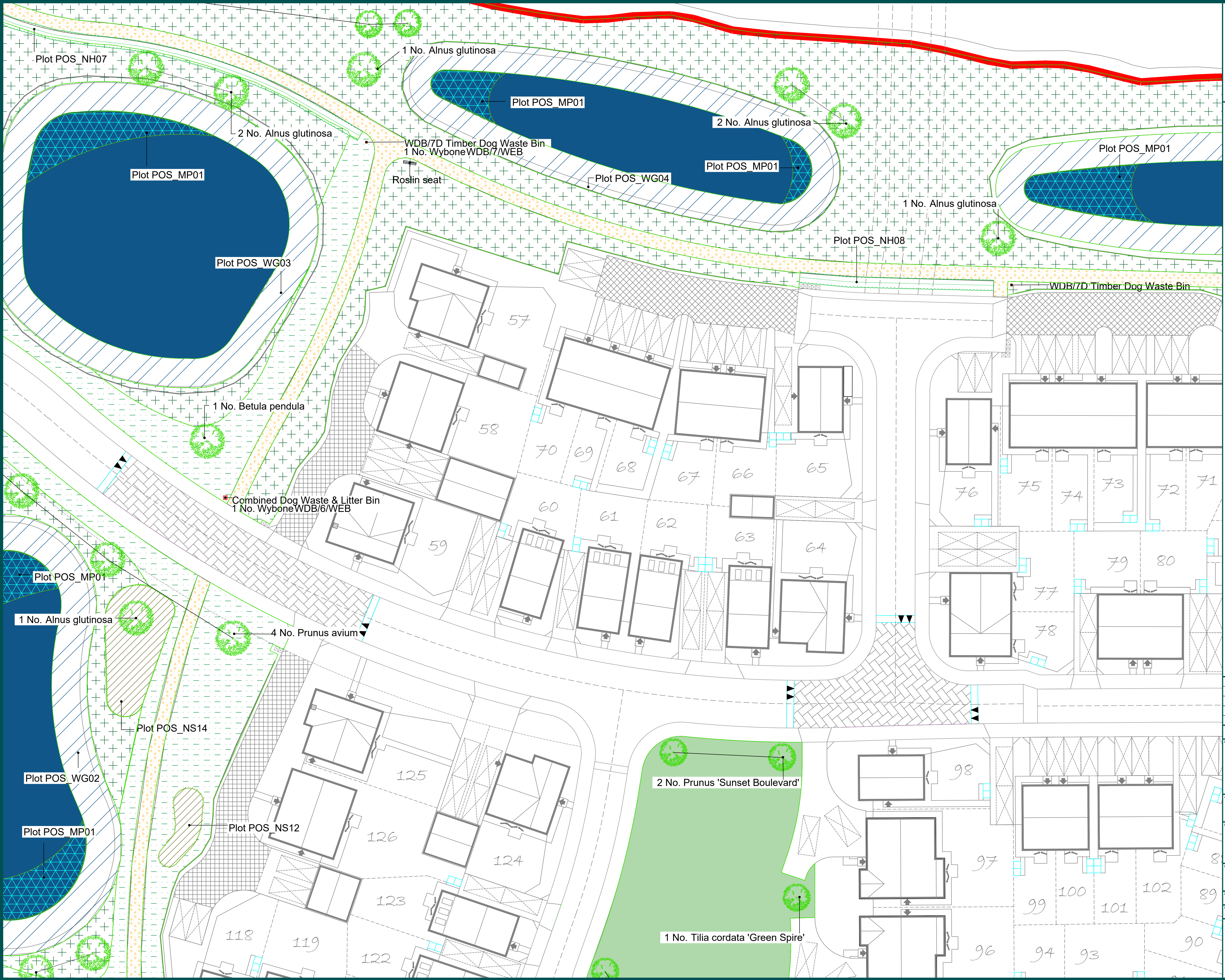
Client	Persimmon Midlands
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Drawing title	Hard and Soft Landscape Plan - POS
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Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Drawn	HCK	Scale @ A1	1:250
Checked and approved	LB	Subsidiary	S4
Issue	P04	Revision	REV3

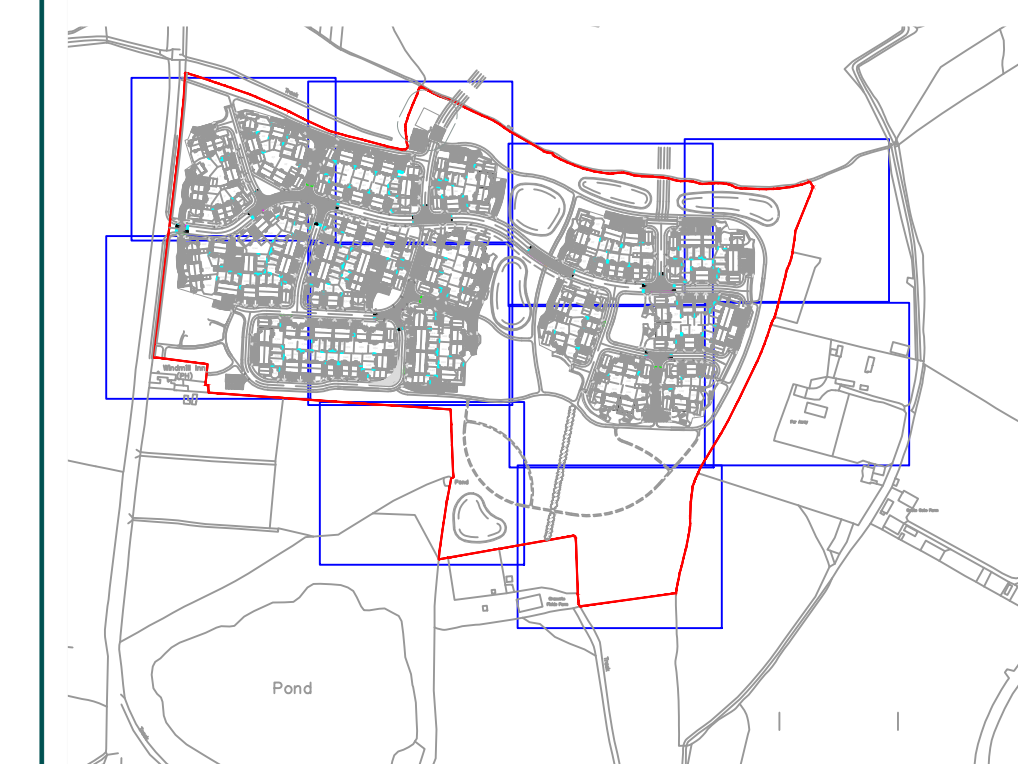
BG24.292-BRGR-ZZ-DR-L-00014

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Tel: 0800 222 9105



Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
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- Proposed Native shrub planting labelled 'NSxx'
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Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:		
BG24.292	Brascote Lane, Newbold Verdon	

Client	Persimmon Midlands
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Drawing title	Hard and Soft Landscape Plan - POS
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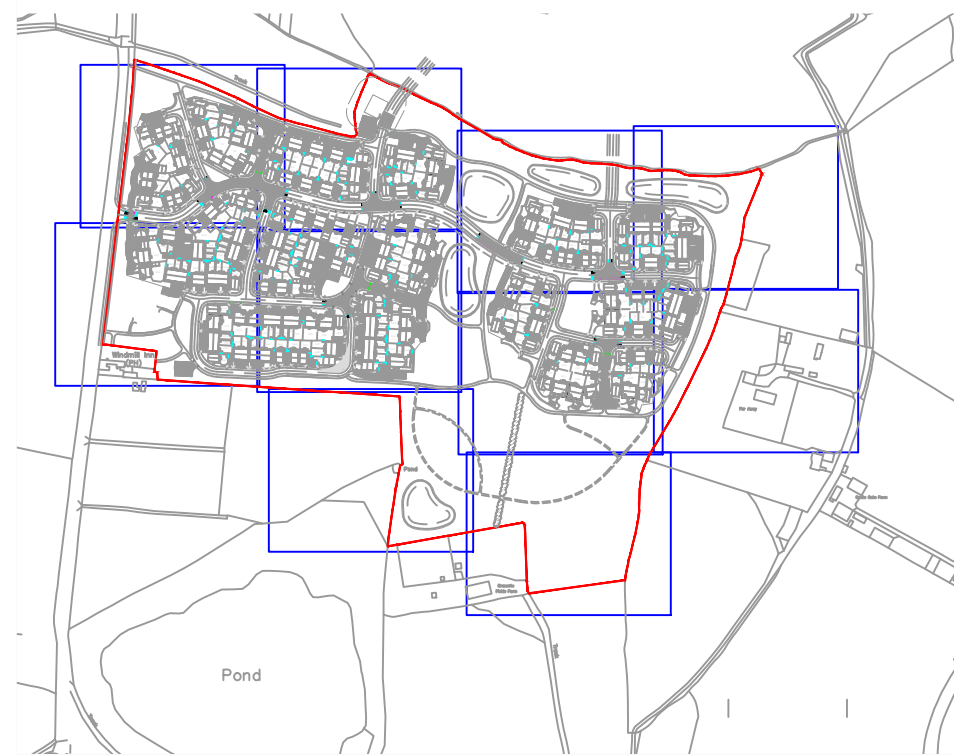
Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Drawn	HCK	Scale @ A1	1:250
Checked and approved	LB	Suitability	S4
Issue	P04	Revision	REV3

BG24.292-BRGR-ZZ-DR-L-00015



Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
- Proposed Amenity Turf
- Proposed Native shrub planting labelled 'NSxx'
- Proposed Marginal planting labelled 'MPxx'
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- Proposed Bench



Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

Client
Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

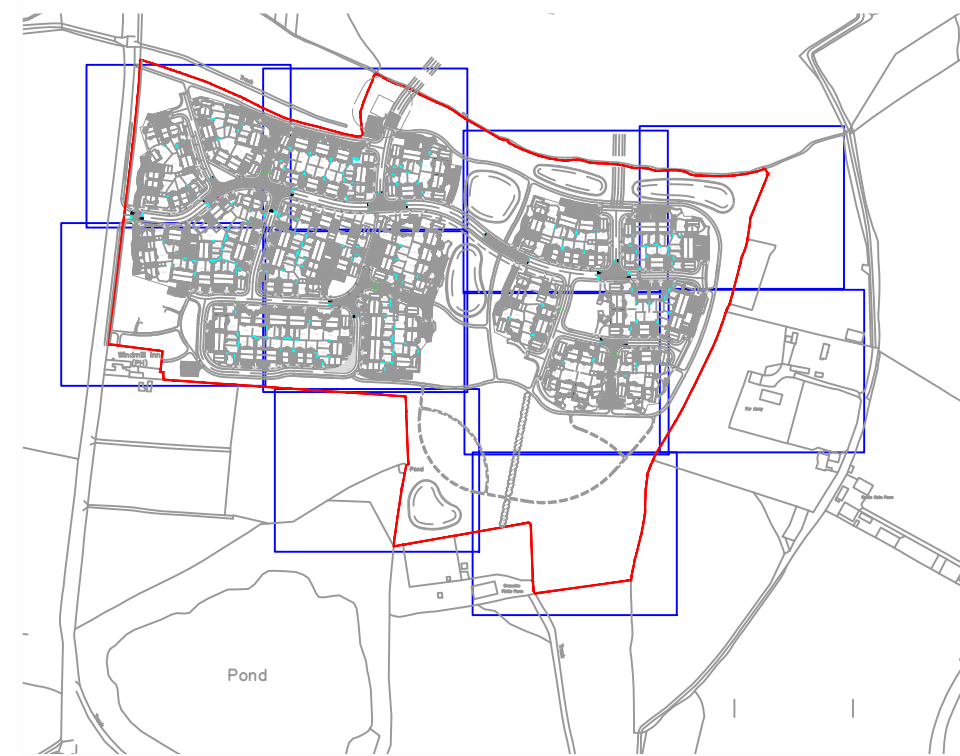
Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1	1:250	Subsidiary	S4
Drawn	HCK	Checked and approved	LB
Issue	P04	Revision	REV3

BG24.292-BRGR-ZZ-DR-L-00016



Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
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- Proposed wet grassland seed mix (Emorsgate EP1 or similar) labelled 'WGxx'
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- Proposed Native shrub planting labelled 'NSxx'
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Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:

BG24.292 Brascote Lane, Newbold Verdon

Client Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1	1:250	Subsidiary	S4
Drawn	HCK	Checked and approved	LB
Issue	P04	Revision	REV3

BG24.292-BRGR-ZZ-ZZ-DR-L-00017





- | Revision | By | Date | Details |
|----------|-----|------------|------------------------------|
| P01 | HCK | 31.07.2024 | Initial Issue |
| P02 | HCK | 28.08.2024 | Amendments based on comments |
| P03 | HCK | 22.11.2024 | Amendments based on comments |
| P04 | WT | 10.02.2025 | Update to layout |

Project Reference / Name:

BG24.292 Brascote Lane, Newbold Verdon

Client	Persimmon Midlands
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Drawing title

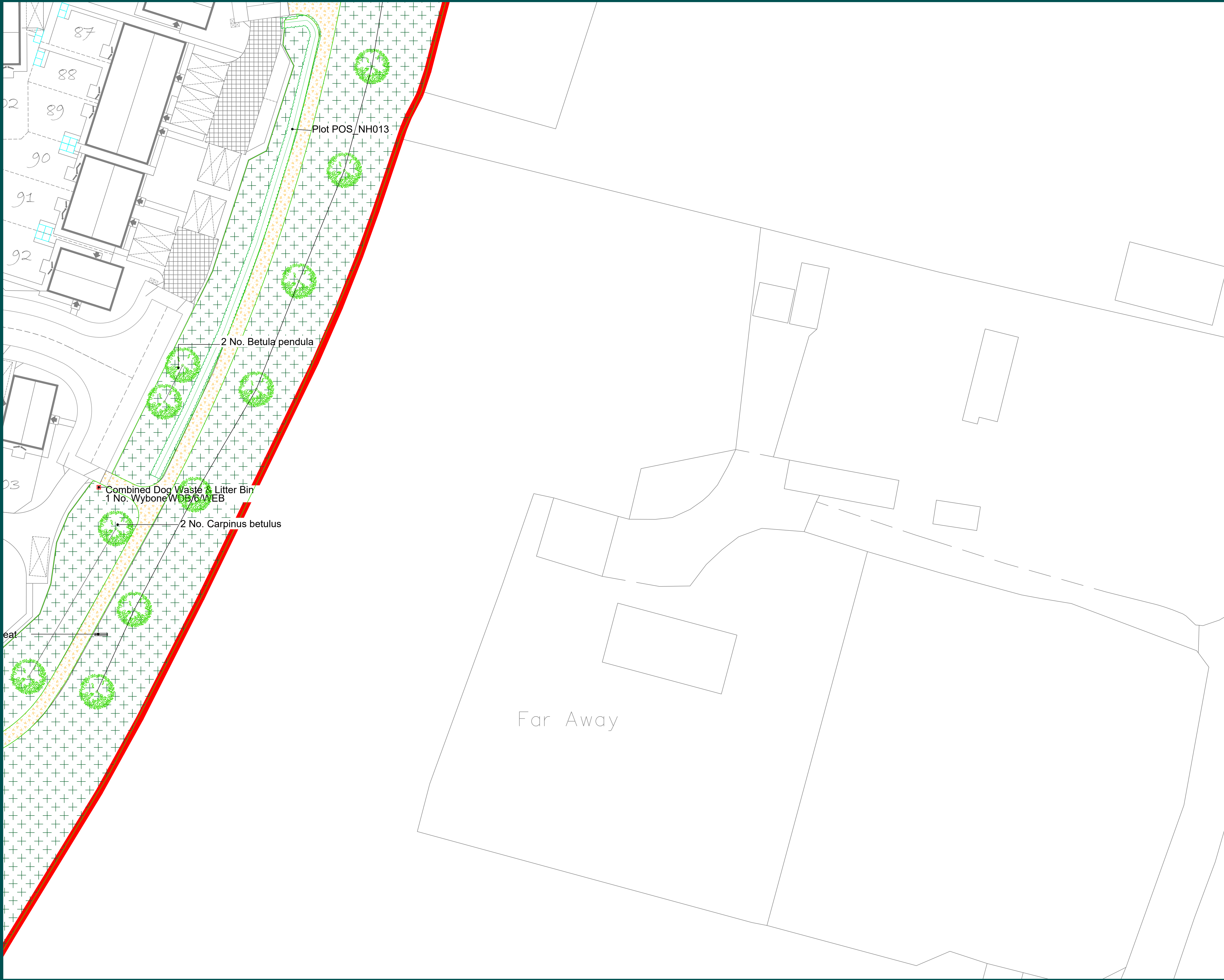
Hard and Soft Landscape Plan -
POS

Purpose of Issue Issued for Planning		Date of Issue 14.02.2025	
		Scale @ A1 1:250	Suitability S
Drawn HCK	Checked and approved LB	Issue P04	Revision REV

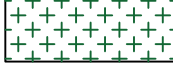
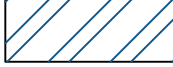
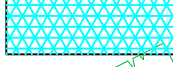
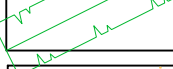
Drawing reference
BG24.292-BRGR-ZZ-ZZ-DR-L-00018

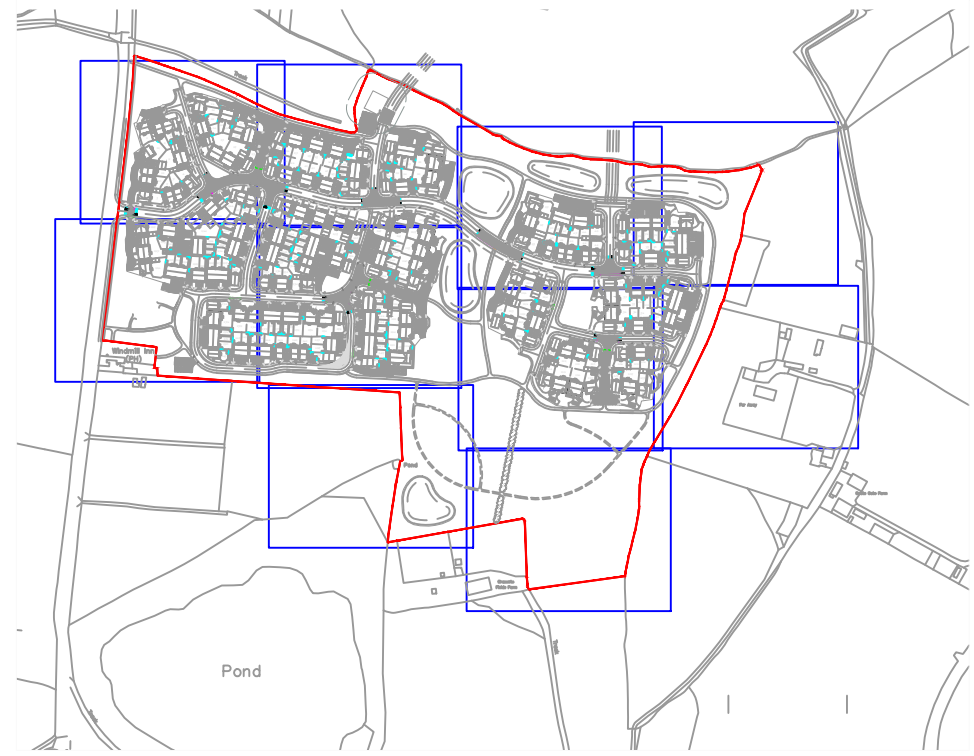
Brindle & Green Ltd
www.brindlegreen.co.uk
Tel: 0800 222 9105





Legend

-  Site boundary
-  Proposed pond
-  Proposed tree
-  Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
-  Proposed amenity grassland (Emorsgate EG22 or similar)
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Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

Client
Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

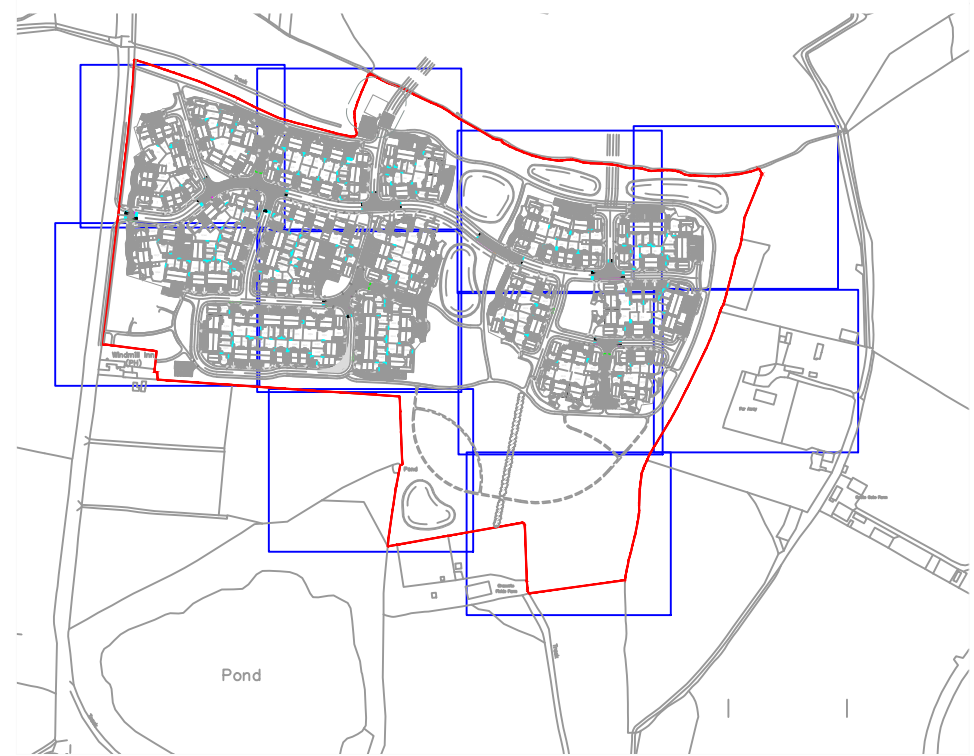
Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
		Scale @ A1	Subsidiary
		1:250	S4
Drawn	Checked and approved	Issue	Revision
HCK	LB	P04	REV3

BG24.292-BRGR-ZZ-ZZ-DR-L-00019



Legend

- Site boundary
- Proposed pond
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Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:	
BG24.292	Brascote Lane, Newbold Verdon

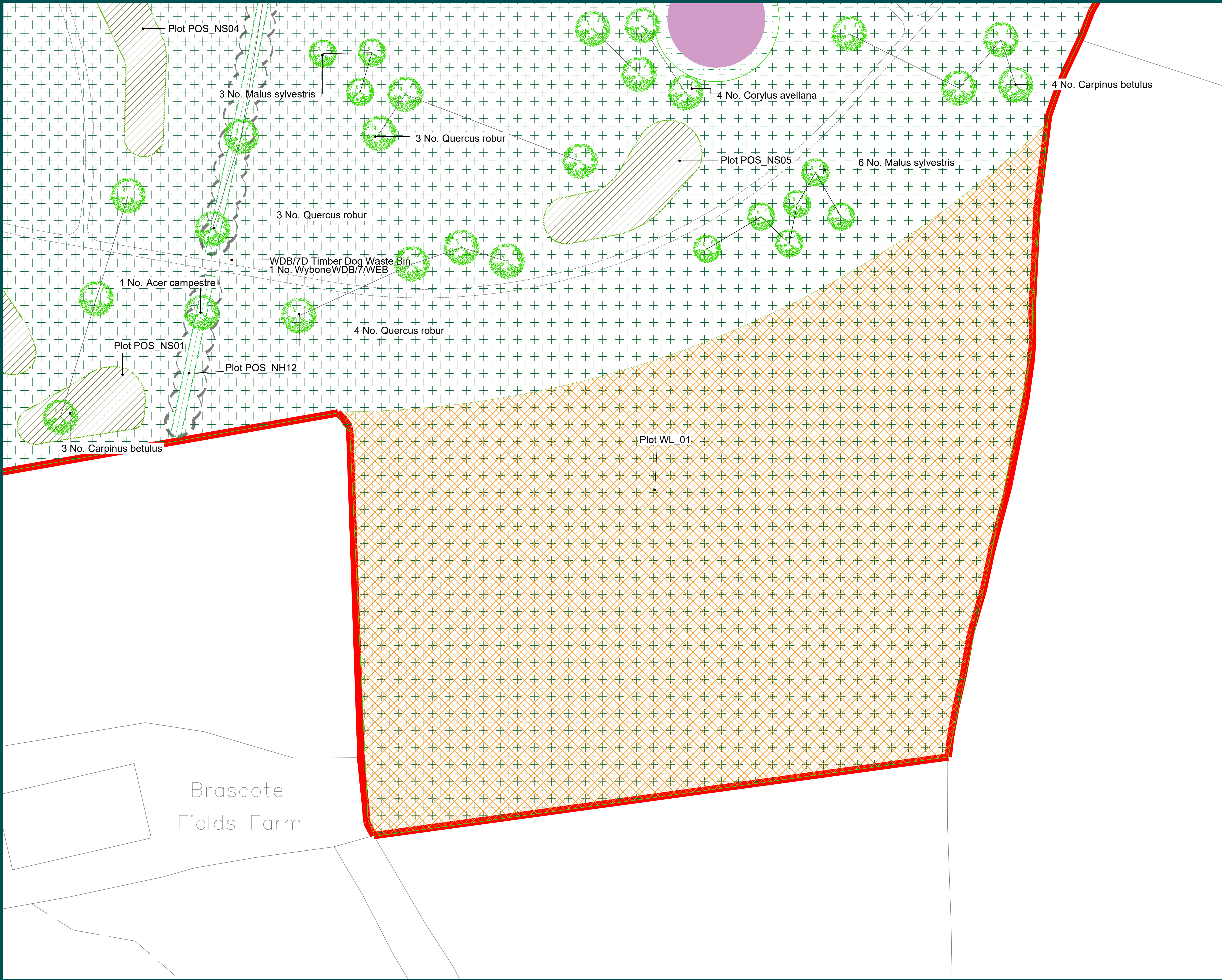
Client
Persimmon Midlands

Drawing title
Hard and Soft Landscape Plan - POS

Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1		1:250	Subsidiary S4
Drawn	HCK	Checked and approved	LB
Issue	P04	Revision	REV3

BG24.292-BRGR-ZZ-ZZ-DR-L-00020

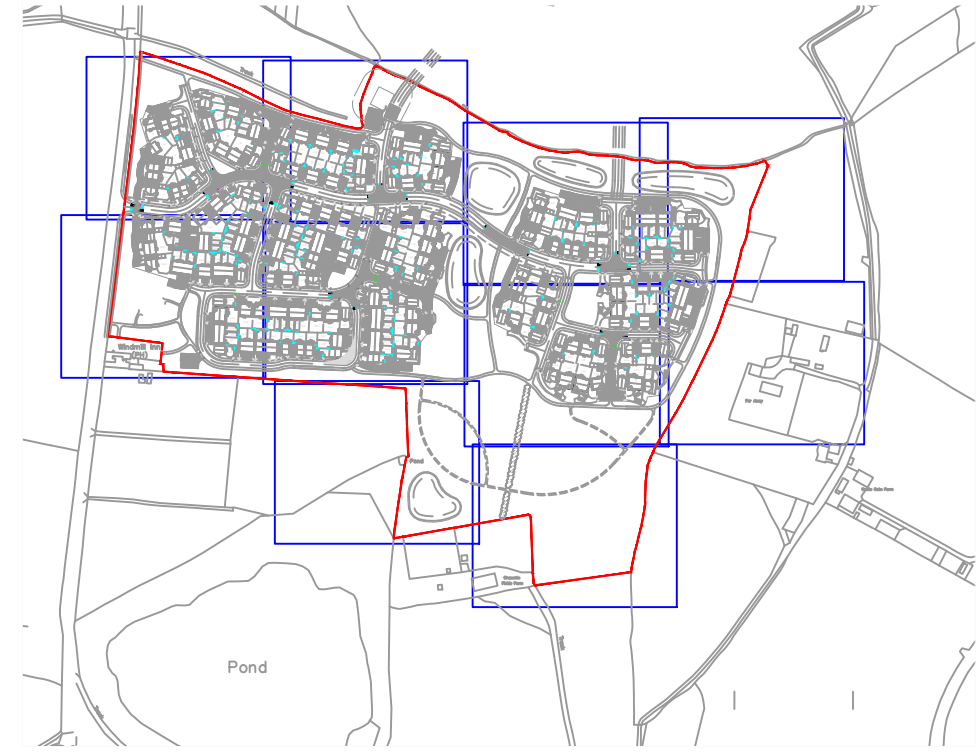






Legend

- Site boundary
- Proposed pond
- Proposed tree
- Proposed species-rich grassland seed mix (Emorsgate EM2 or EM3 or similar)
- Proposed amenity grassland (Emorsgate EG22 or similar)
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Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:

BG24.292 Brascote Lane, Newbold Verdon

Client

Persimmon Midlands

Drawing title

Hard and Soft Landscape Plan - POS

Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1	1:250	Subsidiary	S4

Drawn	Checked and approved	Issue	Revision
HCK	LB	P04	REV3

BG24.292-BRGR-ZZ-DR-L-00021

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Tel: 0800 222 9105



Header

Specimen trees						
Number of Plants	Species	Common Name	Specification	Girth	Height	Density
2	Acer campestre	Common Maple	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
3	Acer campestre 'Queen Elizabeth'	Field Maple 'Queen Elizabeth'	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
18	Alnus glutinosa	Common Alder	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
23	Betula pendula	Common Silver Birch	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
25	Carpinus betulus	Common Hornbeam	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
4	Corylus avellana	Common Hazel	Bushy :C		125-150cm	Counted
28	Malus sylvestris	Common Crab Apple	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
4	Prunus 'Sunset Boulevard'	Flowering Cherry 'Sunset Boulevard'	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
51	Prunus avium	Wild Cherry	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-400cm	Counted
2	Pyrus calleryana 'Chanticleer'	Flowering Pear 'Chanticleer'	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
15	Quercus robur	Common Oak	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted
1	Tilia cordata 'Green Spire'	Small-leaved Lime 'Green Spire'	Heavy Standard :Clear Stem min. 200 :RB	12-14cm	350-425cm	Counted

Grass Areas

Area	Density	Weight	Seed Mix Name	Seed Mix Supplier
4875.85m²	4g/m²	19507 g	EG22 - Strong Lawn Grass Mixture	Emorsgate Ltd
605.71m²	4g/m²	2424 g	EM2 - Standard General Purpose Meadow Mixture	Emorsgate Ltd
3131.27m²	1g/m²	3135 g	EP1 - Pond Edge Mixture	Emorsgate
48509.14m²	4g/m²	194046 g	Standard General Purpose Meadow (EM2)	Emorsgate

Turf Areas

Area	Density	Seed Mix Name	Seed Mix Supplier
1321m²	1/m²	Arena Turf	Tillers Turf

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH01	90	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	135	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	135	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	46	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	46	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :452						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH02	36	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	54	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	54	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	18	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	18	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :180						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH03	77	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	116	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	116	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	39	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	39	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :387						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH04	97	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	146	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	146	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	49	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	49	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :487						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH05	47	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	71	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	71	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	24	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	24	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :237						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH06	54	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	81	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	81	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	27	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	27	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :270						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH07	79	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	118	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	118	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	40	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	40	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :395						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH08	22	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	33	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	33	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	11	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	11	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :110						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH09	16	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	23	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	23	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	8	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	8	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :78						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH10	39	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	59	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	59	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	20	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	20	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :197						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH11	42	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	62	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	62	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	21	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	21	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :208						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH12	142	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	212	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	212	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	72	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	72	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :710						

Native Hedgerow	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NH013	59	ACECAM	Acer campestre	Transplant :BR	0.5Ctr Double Staggered at 0.5m offset	20%
	88	CORAV	Corylus avellana	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	88	P sp	Prunus spinosa	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	30%
	30	ROSCA	Rosa canina	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
	30	V op	Viburnum opulus	Bushy :BR	0.5Ctr Double Staggered at 0.5m offset	10%
Total :295						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS01	101	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	152	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	77	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	51	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	77	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	51	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :509						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS02	46	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	69	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	35	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	23	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	35	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	23	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :231						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS03	41	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	61	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	31	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	21	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	31	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	21	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :206						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS04	65	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	97	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	49	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	33	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	49	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	33	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :326						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS05	80	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	120	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	60	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	40	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	60	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	40	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :400						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS06	55	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	83	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	42	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	28	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	42	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	28	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :278						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS07	29	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	44	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	22	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	15	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	22	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	15	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :147						

Native Scrub Mix	Number	Abbreviation	Species	Specification	Density	Percentage Contribution
POS_NS08	18	CORAV	Corylus avellana	Bushy :BR	2/m²	20%
	27	C mon	Crataegus monogyna	Transplant :Bushy :BR	2/m²	30%
	14	P sp	Prunus spinosa	Bushy :BR	2/m²	15%
	9	ROSCA	Rosa canina	Bushy :BR	2/m²	10%
	14	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%
	9	V op	Viburnum opulus	Bushy :BR	2/m²	10%
Total :91						

Native Scrub Mix POS_NS09	Total :91						
	Number	Abbreviation	Species	Specification	Density	Percentage Contribution	
	26	CORAV	Corylus avellana	Bushy :BR	2/m²	20%	
	38	C mon	Crataegus monogyna	Transplant : Bushy :BR	2/m²	30%	
	19	P sp	Prunus spinosa	Bushy :BR	2/m²	15%	
	13	ROSCA	Rosa canina	Bushy :BR	2/m²	10%	
	19	SAMNI	Sambucus nigra	Bushy :BR	2/m²	15%	
13	V op	Viburnum opulus	Bushy :BR	2/m²	10%		

LANDSCAPE SPECIFICATION

These implementaton and maintenance guildelines are for planning purposes only to indicate the level of workmanship to be specified. These guidelines do not constitute a detailed specification.

GENERAL

- All landscape operatives will be appropriately trained, certified and qualified to undertake the tasks required. When required, relevant certificates will be made available for inspections.
- All works to be carried out in accordance with the relevant British Standards, Codes of Practice and Legislation, horticultural best practice and current guidelines.
- All plants shall conform to BS8545: 2014, BS3936 Nursery Stock (Parts 1-10), BS4428:1989, BS4043:1989, BS5837:2012.
- Planting shall not be carried out when the ground is waterlogged, frost bound or during periods of cold drying winds. All bareroot planting stock will be kept covered until actually planted in order to minimise water-loss and prevent the roots from drying out. Tree handling, storage and planting shall be in accordance with BS 8545:2014.
- A minimum intervention approach will be used in terms of weed control. In areas of transplant tree/shrub or ornamental planting, this is to be achieved by using mulch mats and hand weeding. Weed killer and other chemicals will be used as little as possible on site. Spot removal of weeds will be carried out by hand removal as necessary.
- Deviations from the location, density, size and species plants within the specification and landscape drawings should not be undertaken unless prior approval is sought from a Chartered Landscape Architect.

SITE PREPARATION

Topsoil

- Existing topsoil to be stripped before building works commence. Imported topsoil to be to BS3882: 2015 Specfication for Topsoil.
- General multi-purpose grade topsoil - free from subsoil, rubble, contamination, roots of perennial weeds. Texture to be of medium grade.
- Topsoil to be stacked in heaps, not exceeding 2m high.

Site preparation

- Remove all surface rubbish, concrete, metal, glass, decayed vegetation and contaminated topsoil. Remove stones with any dimensions exceeding 100mm. Remove material containing toxins, pathogens or other extraneous substances harmful to plant, animal or human life.
- Do NOT use mechanical equipment to excavations within 100mm of tree and plant stems.
- Do NOT cultivate and plant when soil frozen or waterlogged.

Excavation

Tree Pits: min 900mm deep
Shrub pit: 450-600mm deep
Hedge pit / trench: 300mm deep
Grass areas: 100mm deep.

Backfilling Material

- Mixture of topsoil excavated from pit and additonal topsoil as required.
- Ameliorant/Conditioner to be sanitised/stabilised compost to ornamental planting - application rate to manufacturer's/suppliers recommendations.
- For tree pits, subsoil depths are to backfilled with a high sand content subsoil

Cultivation

Planting areas: 300mm depth cultivation to a medium tilth.
Grass seeding areas: 150mm deep cultivation to a fine tilth, raked to a smooth, evenly firmed bed.
Turf areas 150mm deep cultivation to a medium tilth raked to a smooth, evenly firmed bed.

PLANTING

Times of year for planting

Deciduous trees and Shrubs: late October to late March.
Evergreens : September/October or April/May.
Container grown plants: At any time, if ground and weather conditions are favourable.

All planting to be set out evenly over areas as indicated, to the density and quantities shown.

Tree planting

- Plant trees where indicated on Landscape Plan
- Typical rooting depth of trees is 900mm. The tree pit soil composition should reflect site conditions, but generally expect the first 300mm to be made up of topsoil, beneath this depth a suitable subsoil provides the remainder of the minimum rooting depth.
- Prior to planting, ensure that the root system of the tree is wetted.
- Tree pits are to be backfilled with excavated topsoil (where original topsoil not available or considered suitable, a multi-purpose topsoil should be used). Subsoil depth to be backfilled with high sand content subsoil. Subsoil to be backfilled in layers of 150mm-250mm depth and firmed to eliminate any air pockets. Final layer should not be firmed / consolidated.
- All extra heavy standard size trees are to be double staked with 75mm diameter stakes. Stakes should be driven at 450mm into undisturbed ground (taking care to avoid underground services and cables). Stakes should typically be one third the height of the tree stem above ground.
- Staked trees should be secured to stakes with suitable proprietary rubber tree ties and spacers.
- Immediately after planting, and prior to applying bark mulch, all trees should be saturated with water to field capacity.
- Ornamental composted bark mulch will be spread to depth of 75mm across a 0.75m diameter circle around individual trees, ensuring that the root flare and base of the stem is not buried.
- Tree guard protection to be provided - where possible weld mesh guards fixed to stakes (for larger specimens) or shelter guards.

Native shrub planting

- Shrub planting is to be as per the planting pattern set out on the planting plan and planting schedule.
- Planting should avoid man-made grids and lines.
- Where native shrub planting is container grown, plants to be protected from rabbit damage using approved proprietary 600mm biodegradeable shrub shelters, supported with 0.9 x 32mm x 32mm softwood stakes as advised by manufacturer.

Container grown and root balled plants

- Container grown and root balled plants to be planted in planting pits sufficient size to accommodate 150mm clearance of rootball.
- Planting pits to be backfilled with mixture of excavated topsoil and ameliorant/conditioner, firmed and watered in.
- Remove any dead/damaged vegetation.

Bare root plants

- Slit planted as per the planting pattern set out on the planting plan and planting schedule.
- Bare root plants to be protected from rabbit damage using approved proprietary 0.6m (for shrub species) or 1.2m (for tree species) non-single use plastic biodegradeable shrub/tree guards with 0.9m (or 1.35m for trees) x 32mm x 32mm softwood stakes as advised by manufacturer.

Native hedgerow planting

- Whip planting to be slit planted, double staggered at 0.3m offset, and 0.3m centres.
- All whips and transplants to be protected from rabbit damage using approved proprietary 0.6m (for shrub species) or 1.2m (for tree species) non-single use plastic biodegradeable shrub/tree guards with 0.9m (or 1.35m for trees) x 32mm x 32mm softwood stakes as advised by manufacturer.

Ornamental Hedges

- To be planted in trenches 150mm wider than roots and 300mm deep.
- Set out plants evenly in specified row(s) at the densities indicated on planting schedule.
- Mulch to 75mm depth with bark mulch or similar.

Ornamental shrub and herbaceous planting

- Shrubs / herbaceous plants are to be set out as shown on the drawing and pit planted into prepared soil at the specified densities with minimal disturbance to the rootball and well firmed in.
- Mulch to 75mm depth with bark mulch or similar across all new planted areas, taking care not to bury groundcover plants.

Amenity grass

Preparation

- Areas to be turfed or seeded shall have existing vegetation removed, area cultivated to a depth of 100mm, removing weeds, debris and stones over 25mm diameter.
- Surface to be raked to levels and contours as detailed on landscape plans with a fine tilth.
- Grass / turf finish levels will be 25mm above surrounding kerbs, paving and planting bed edges.

Turf

- Turf to conform with BS3969:1998.
- It shall be good quality amenity turf, free from weeds and laid on even, prepared ground.
- It shall not b laid in frosty or waterlogged conditions and shall not be stacked in rolls for more than three days.
- Turfing operations shall be in accordance with BS 4428.
- Whole turves shall be laid around perimeter of the area to be turfed.
- The central area shall be laid in rows with staggered joints, well butted together, working from planks positioned on turves already laid.
- The turf shall be watered on completion.
- Any unevenness shall be made good by lifting the turf and adjusting the levels.
- Should shrinkage occur, fine topsoil shall be brushed into the joints.
- Water regularly to avoid shrinkage and achieve good establishment.

Seed

- Grass seeding during March to May or September to October in periods of moist warm calm weather.
- Sow seed on even, prepared ground at the specified rate, in transverse directions.
- Lightly rake seed sowing and water as necessary to avoid shrinkage.

Species rich / wetland / tussock meadows grassland

Preparation

- Areas of wildflower meadow to be seeded shall be cleared of existing vegetation, area cultivated to a depth of 100mm, removing weeds, debris and stones over 75mm diameter.
- Surface to be raked smooth, following contours with a fine tilth.

Seed

- Seeding shall be in April - May or September - October, in periods of moist warm calm weather.
- To achieve even sowing, bulk with an inert carrier, such as sand.
- Sow seed on even, prepared ground at the specified rate, in transverse directions.
- Roll to firm seed sowing and ensure intimate contact with the soil.

Bulb planting

- Bulb planting is to be naturalistic in character and should not be planted in manmade grids or lines.
- Random planting can be achieved by evenly scattering the bulbs/corms over the marked out bulb planting area and planting where they fall.
- Bulbs to be planted at a depth suitable to each species with base in contact with the bottom of the hole.



AFTERCARE PERIOD / GENERAL MAINTENANCE

Visits to be carried out during the aftercare period - at least monthly during the growing season (typically April-September) and twice during the dormant season - visits are to establish good plant health and weed free areas. Operations include watering, removal of litter, pest and disease control, general pruning, guard checking, weed control, grass cutting, leaf clearance. Arisings are to be removed from site, and to be left clean and tidy at all times.

Watering

All planting and grass areas should not be allowed to dry out and must be well watered during the growing season.

Trees and shrubs

All trees to be watered weekly from May to end of September, unless unnecessary due to heavy rain. To receive 20 gallons of water. Shrubs to be watered for the first two years from May to September

Tree ties and stakes to be checked and adjusted if too loose, too tight or if chaffing is occurring. Any damaged shoots / branches to be pruned back to healty wood.

Plants to be pruned in accordance with good horticultural practice to maintain healthy, well-shaped specimens.

Hedges / Hedgerows

Hedge lines to be kept mulched until established.

Grass cutting

During growing seasons, amenity grass to be kept at 25mm-50mm high. Species rich meadow requires regular mowing during the first year of establishment, to a height of 40-60mm. In second and subsequent years, do not mow from spring to late July/August. After flowering in July or August, cut back the grass with a scythe/petrol strimmer or tractor mower to 50mm. Leave to dry for 1-7 days and remove from site. Mow the regrowth through to late autumn/winter to 50mm.

Revision	By	Date	Details
P01	HCK	31.07.2024	Initial Issue
P02	HCK	28.08.2024	Amendments based on comments
P03	HCK	22.11.2024	Amendments based on comments
P04	WT	10.02.2025	Update to layout

Project Reference / Name:

BG24.292 Brascote Lane, Newbold Verdon

Client

Persimmon Midlands

Drawing title

Landscape Specification

Purpose of Issue		Date of Issue	
Issued for Planning		14.02.2025	
Scale @ A1	N/A	Subsidiary	S4
Designed	HCK	Drawn	HCK
Checked	LB	Approved	LB
Drawing ID: BG24.292-BRGR-ZZ-ZZ-DR-L-00023		Revision	
		REV3	

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