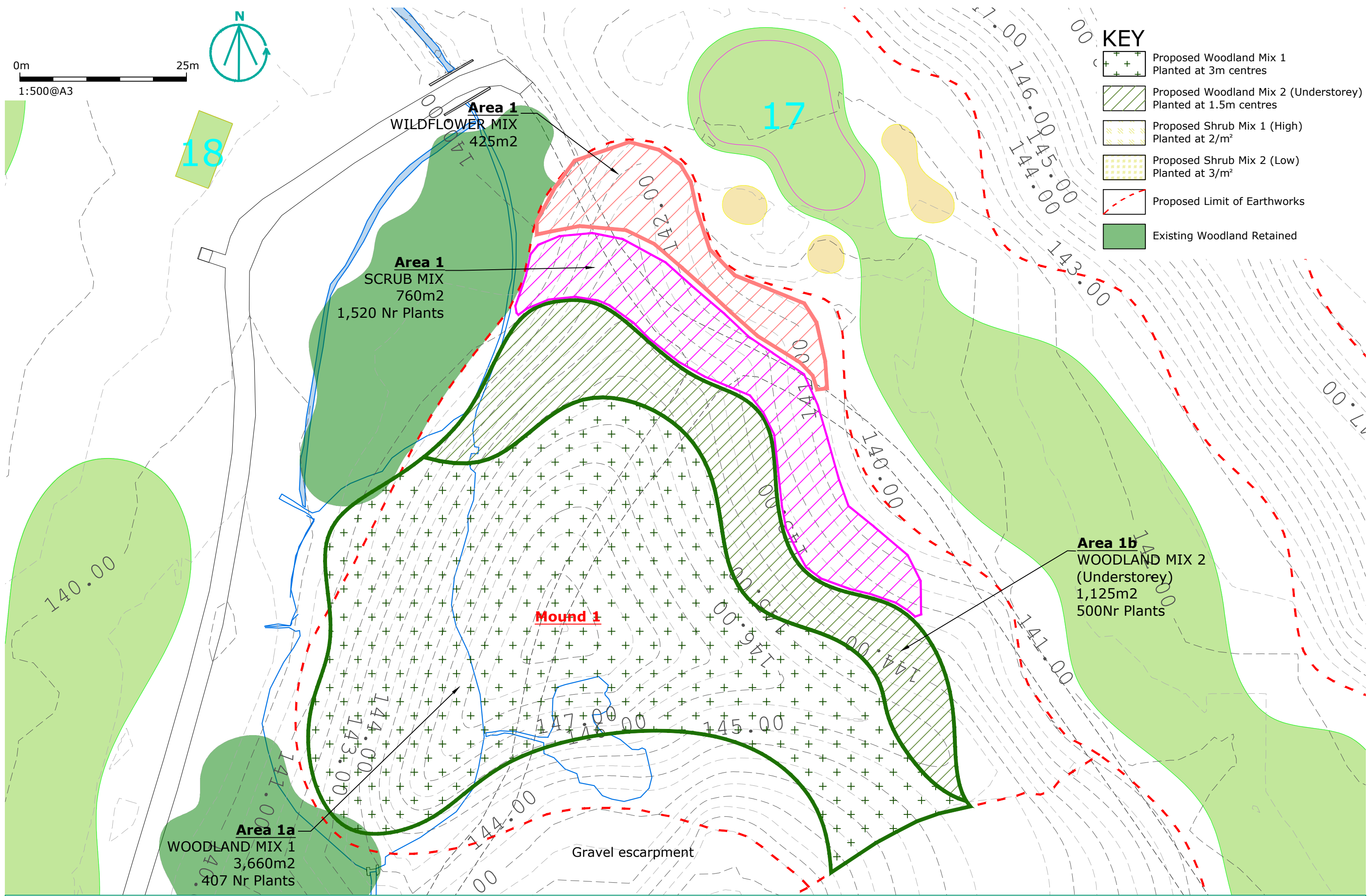
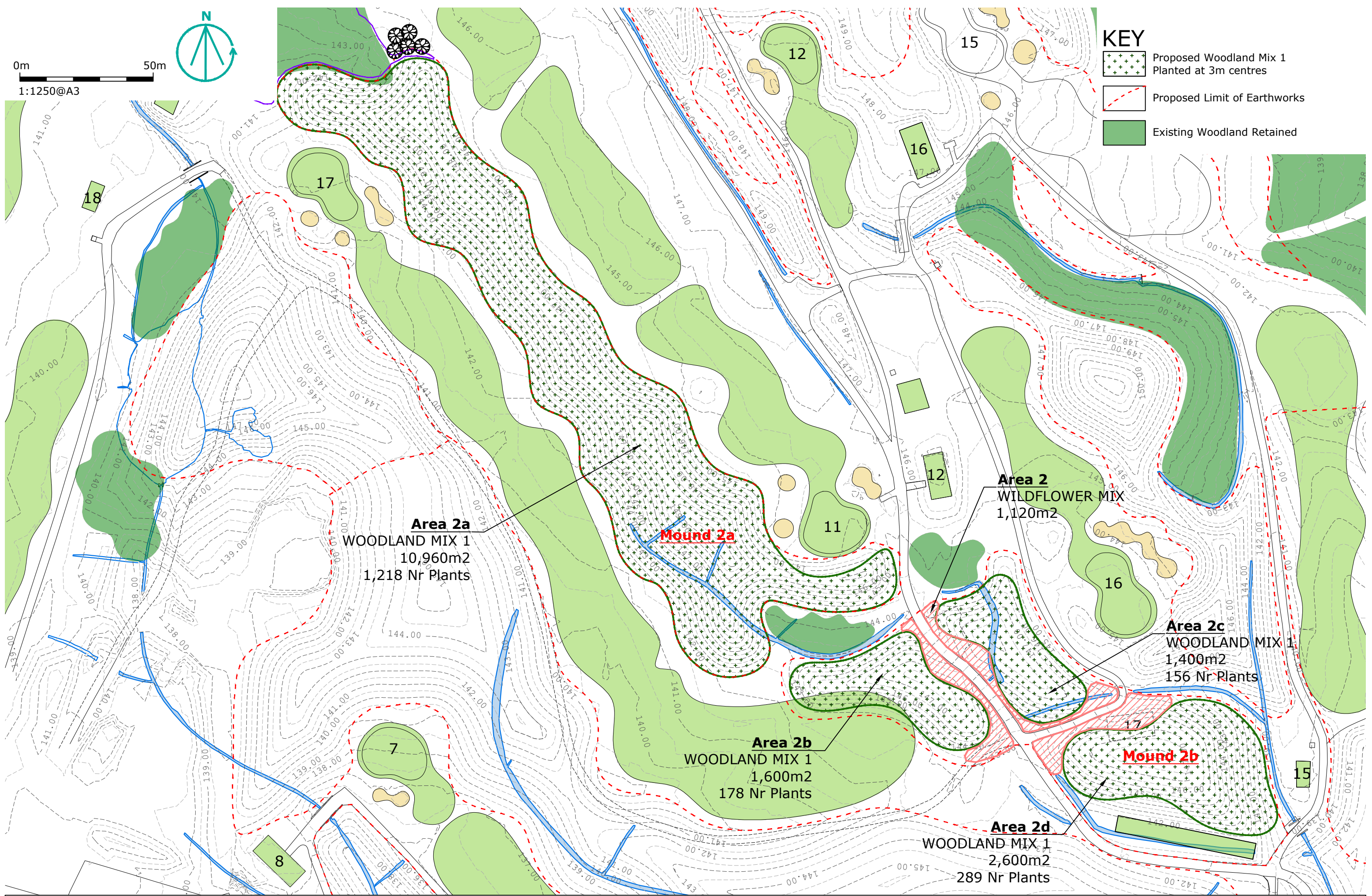
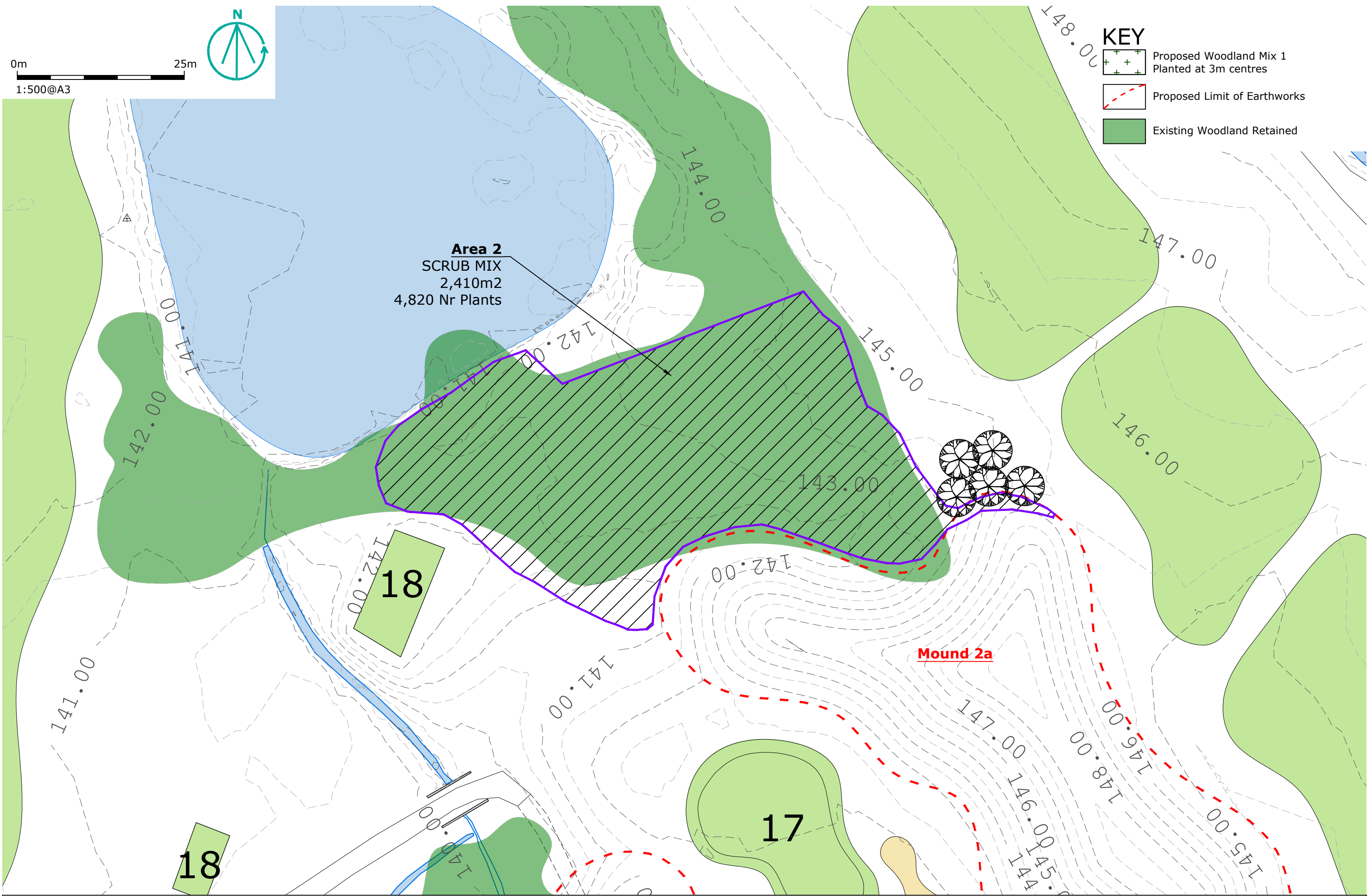






Galpin Landscape Architecture		Client Western Lakes Ltd		Project Whitehaven Golf Course		Project Location Whitehaven Cumbria		Drawing Title Phase 1 - Mound 2 - Proposed Planting and Seeding		Revisions Rev1 - BNG - additional Scrub and wildflowers		Scale @ size 1:1250@A3	Date Oct 2021	Drawn by A Pickering	Checked by S J Galpin
												Drawing Nr. WGC 1070_7021	Revision Rev1	Status PLANNING	Approved by S J Galpin



KEY

- Proposed Woodland Mix 1
Planted at 3m centres
- Proposed Limit of Earthworks
- Existing Woodland Retained

Galpin Landscape Architecture										email info@galpinlandscape.com web www.galpinlandscape.com	
	Client	Project	Project Location	Drawing Title	Revisions	Scale @ size	Date	Drawn by	Checked by		
	Western Lakes Ltd	Whitehaven Golf Course	Whitehaven Cumbria	Scrub Area North of 18th Tee Mound2a	Rev1 - BNG - additional Scrub and wildflowers	1:500@A3 Drawing Nr. WGC 1070_7023	May 2024 Revision Rev1	P Mason	S J Galpin		
								Status	Approved by		
								PLANNING	S J Galpin		



KEY

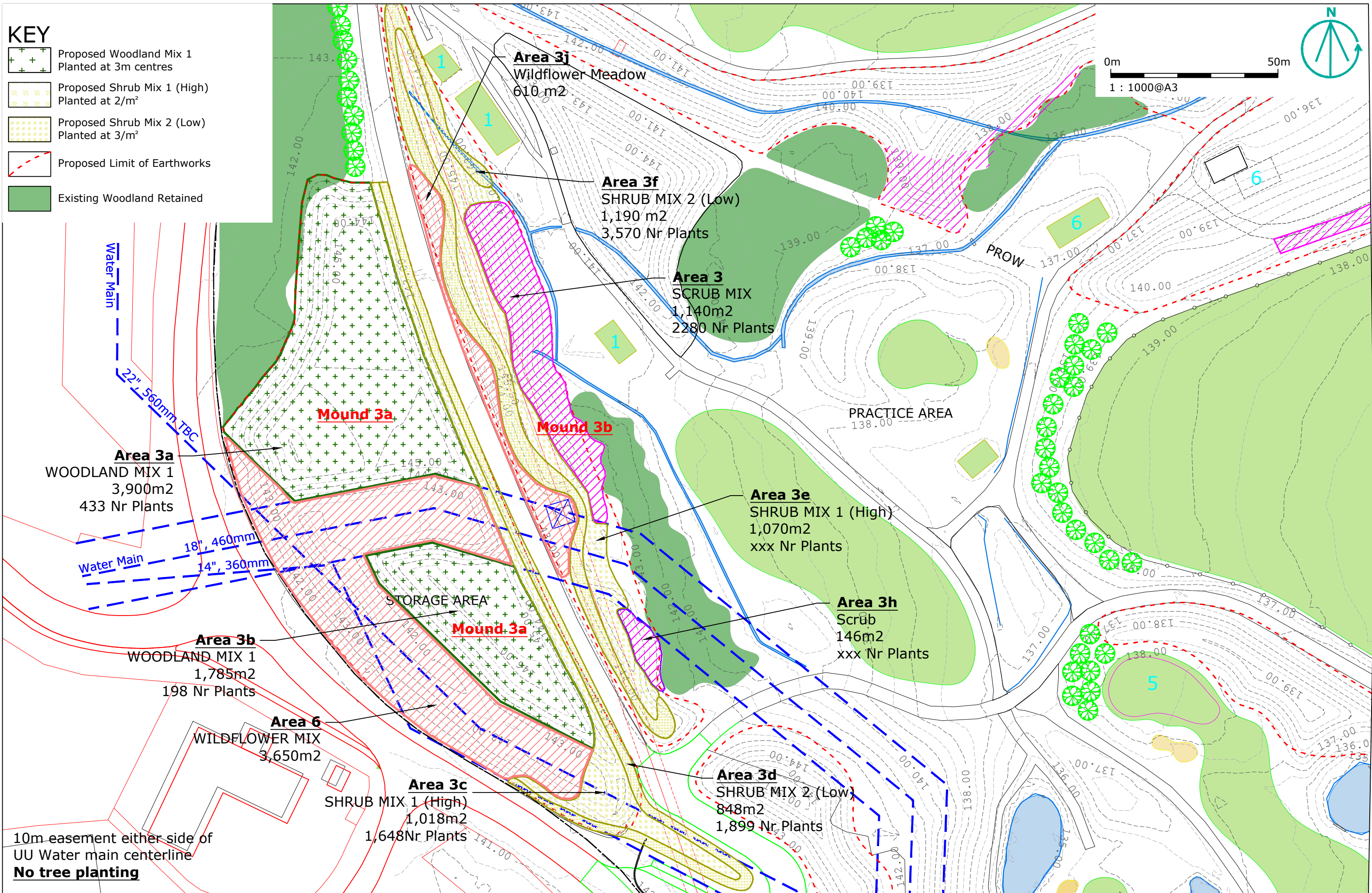
- Proposed Woodland Mix 1
Planted at 3m centres
- Proposed Limit of Earthworks
- Existing Woodland Retained

	Client Western Lakes Ltd	Project Whitehaven Golf Course	Project Location Whitehaven Cumbria	Drawing Title Wildflower Areas to the South of the Clubhouse	Revisions	Scale @ size 1:500@A3	Date May 2024	Drawn by P Mason	Checked by S J Galpin
						Drawing Nr. WGC 1070_7024	Revision Rev0	Status PLANNING	Approved by S J Galpin

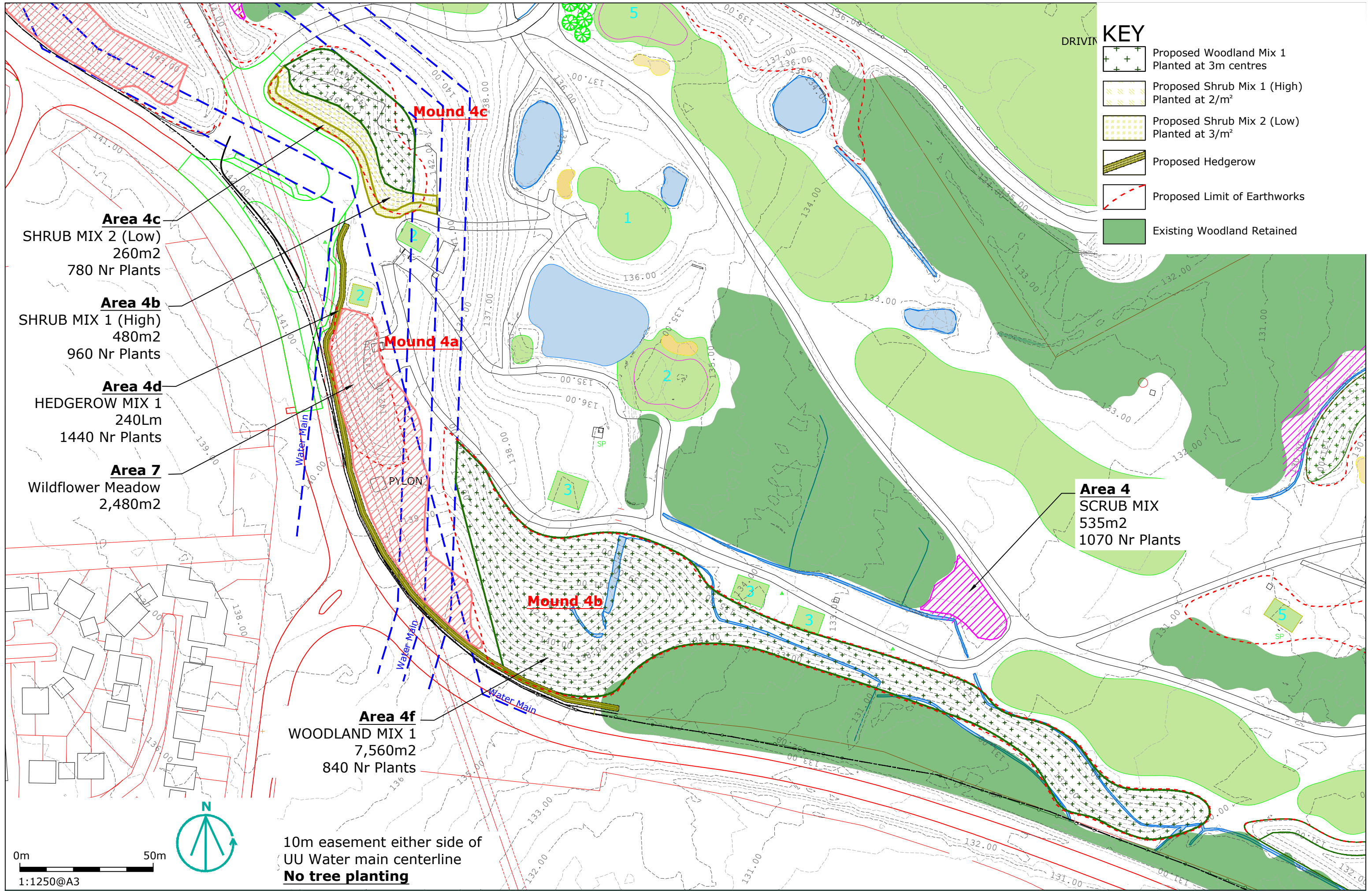
email info@galpinlandscape.com
web www.galpinlandscape.com

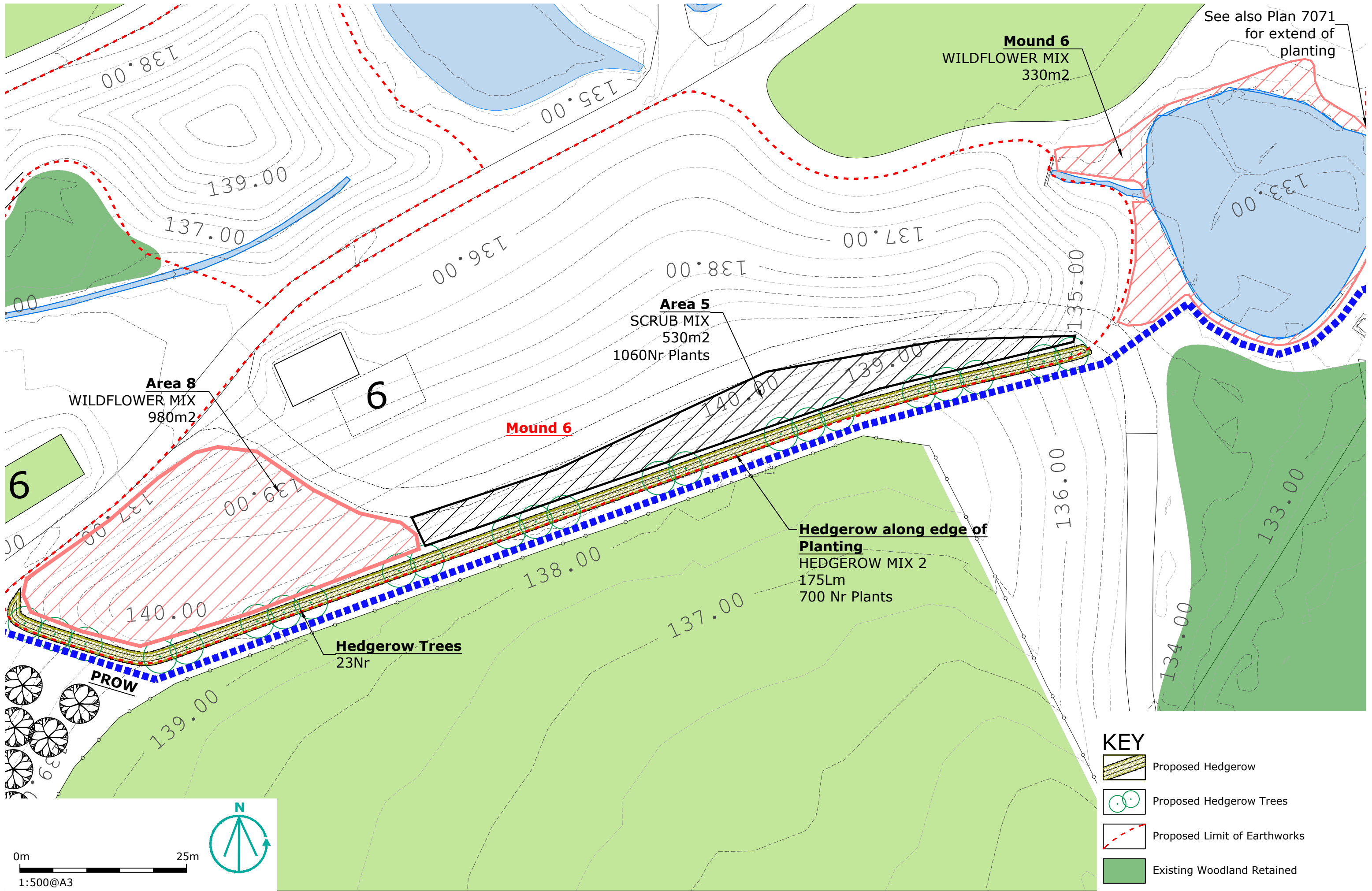
KEY

-  Proposed Woodland Mix 1
Planted at 3m centres
-  Proposed Shrub Mix 1 (High)
Planted at 2/m²
-  Proposed Shrub Mix 2 (Low)
Planted at 3/m²
-  Proposed Limit of Earthworks
-  Existing Woodland Retained



Galpin Landscape Architecture		email info@galpinlandscape.com web www.galpinlandscape.com							
Client Western Lakes Ltd		Project Whitehaven Golf Course		Project Location Whitehaven Cumbria		Drawing Title Detailed Planting Plans Phase 2 - Mound 3		Revisions Rev1 - New Entrance / amended planting Rev2 - BNG - additional Scrub and wildflowers	
						Scale @ size 1:1000@A3		Date Oct 2021	
						Drawing Nr. WGC 1070_7031		Revision Rev2	
						Drawn by P Mason		Checked by S J Galpin	
						Status PLANNING		Approved by S J Galpin	





See also Plan 7071
for extend of
planting

Mound 6

WILDFLOWER MIX
330m²

Area 5

SCRUB MIX
530m²
1060Nr Plants

Area 8

WILDFLOWER MIX
980m²

Mound 6

**Hedgerow along edge of
Planting**

HEDGEROW MIX 2
175Lm
700 Nr Plants

Hedgerow Trees

23Nr

KEY



Proposed Hedgerow



Proposed Hedgerow Trees



Proposed Limit of Earthworks



Existing Woodland Retained

Galpin Landscape Architecture

Client
Western Lakes Ltd

Project
Whitehaven Golf Course

Project Location
Whitehaven Cumbria

Drawing Title
Detailed Planting Plans
Phase 4 - Mound 6

Revisions
Rev1 - BNG - additional Scrub and wildflowers

Scale @ size
1:500@A3
Drawing Nr.
WGC 1070_7061

Date
Oct 2021
Revision
Rev1

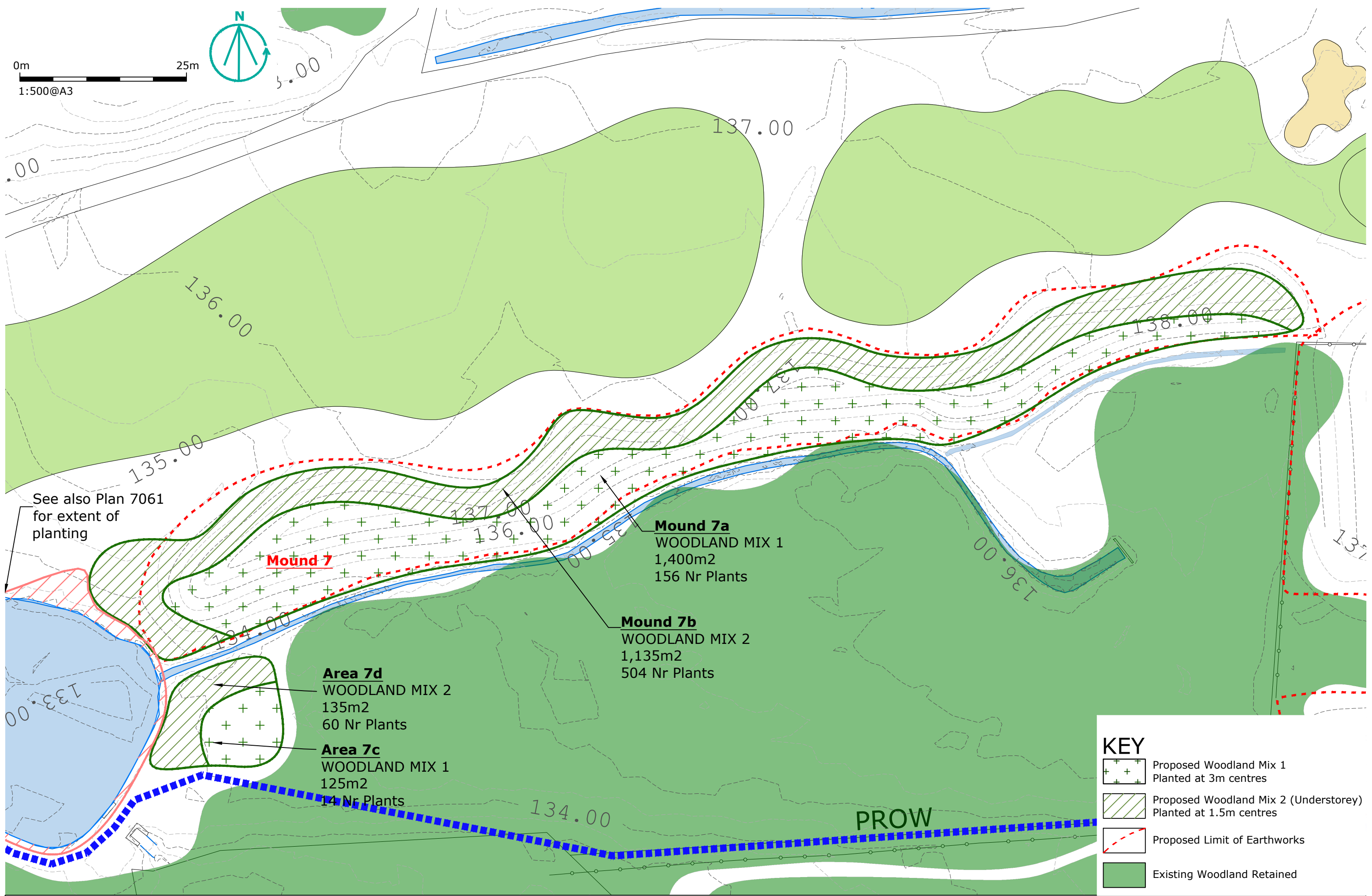
email info@galpinlandscape.com
web www.galpinlandscape.com

Drawn by
A Pickering

Checked by
S J Galpin

Status
PLANNING

Approved by
S J Galpin



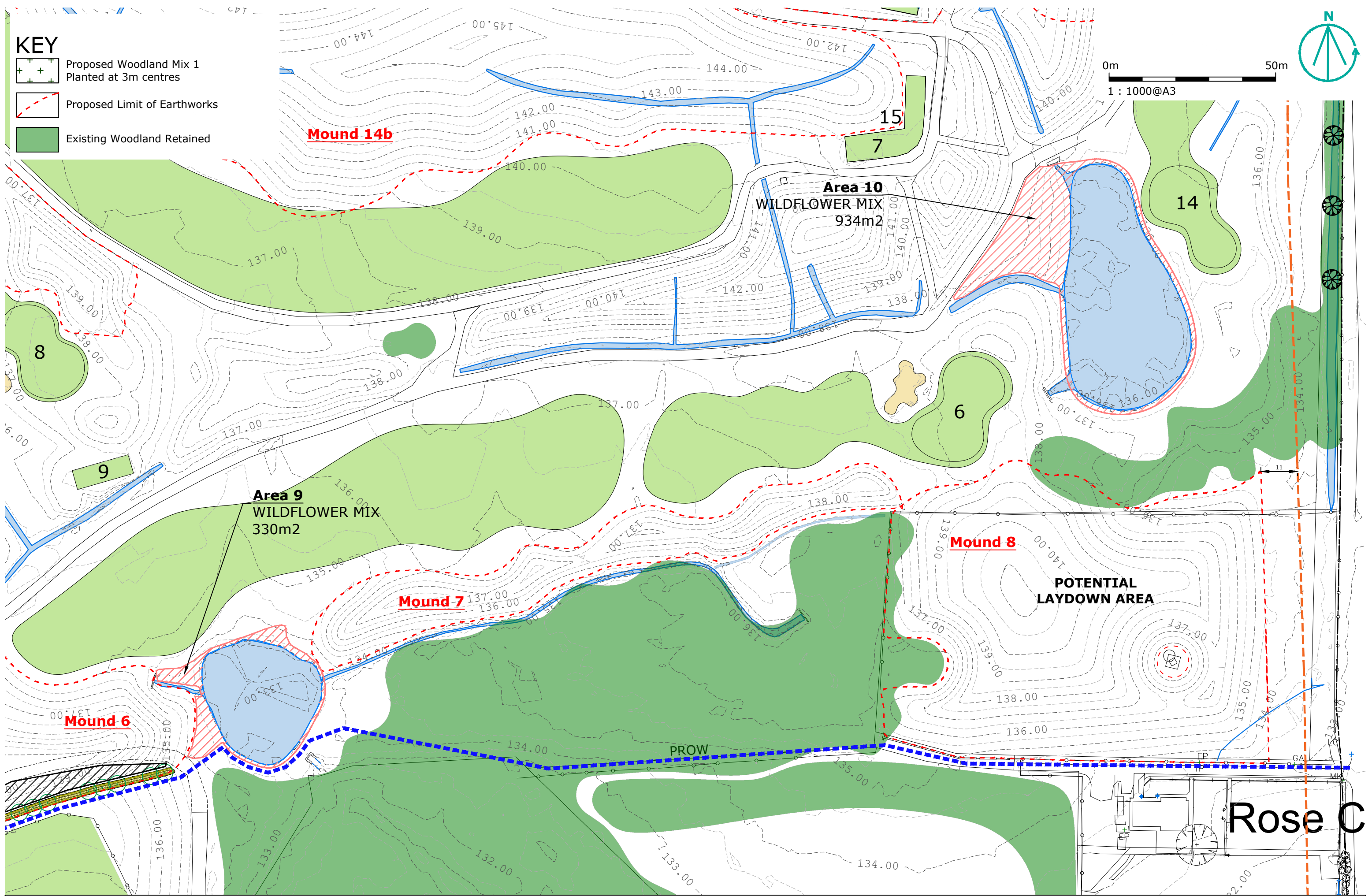
KEY

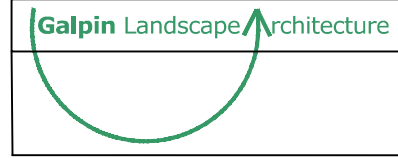
Proposed Woodland Mix 1
Planted at 3m centres

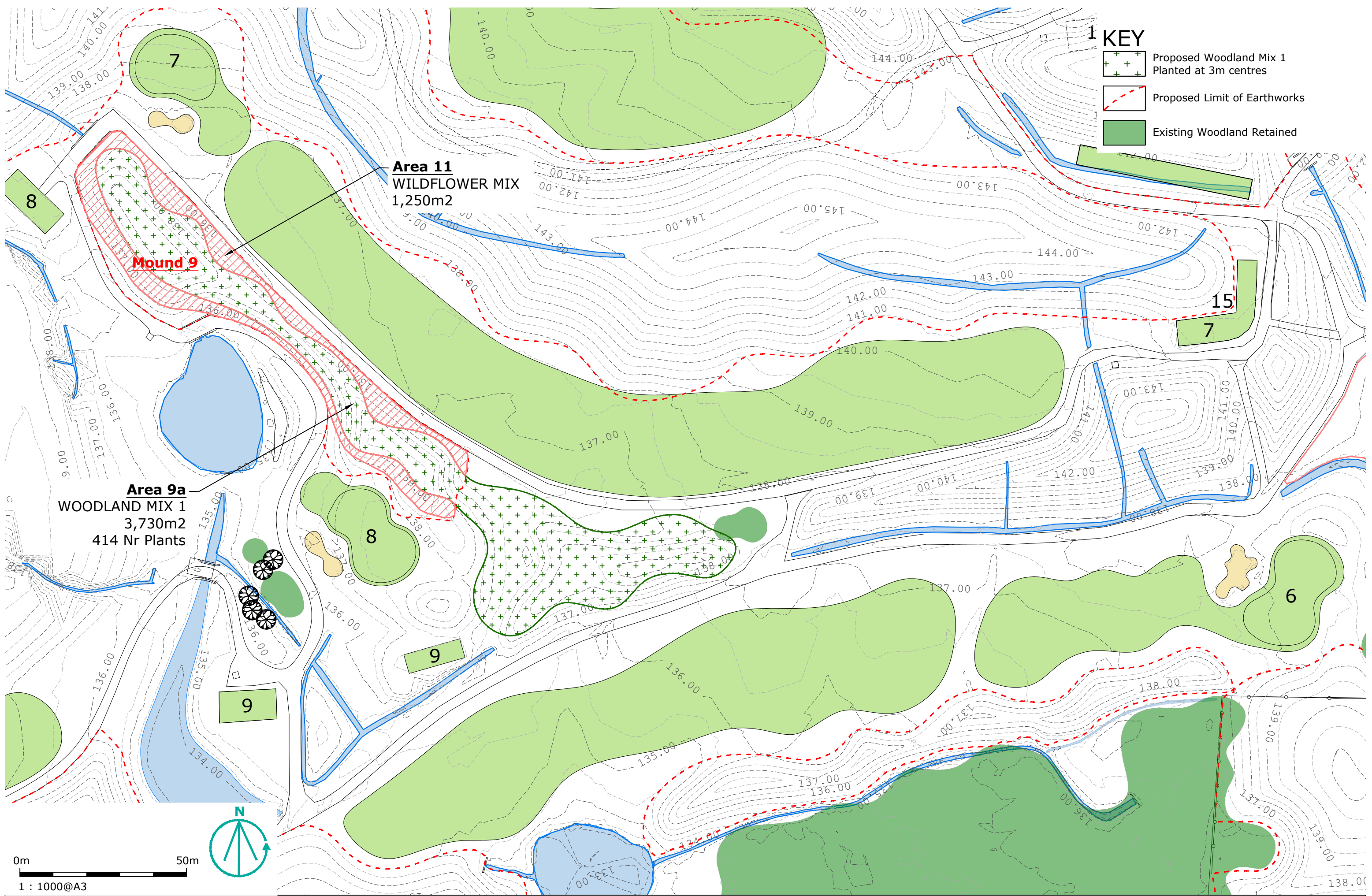
Proposed Woodland Mix 2 (Understorey)
Planted at 1.5m centres

Proposed Limit of Earthworks

Existing Woodland Retained

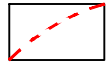


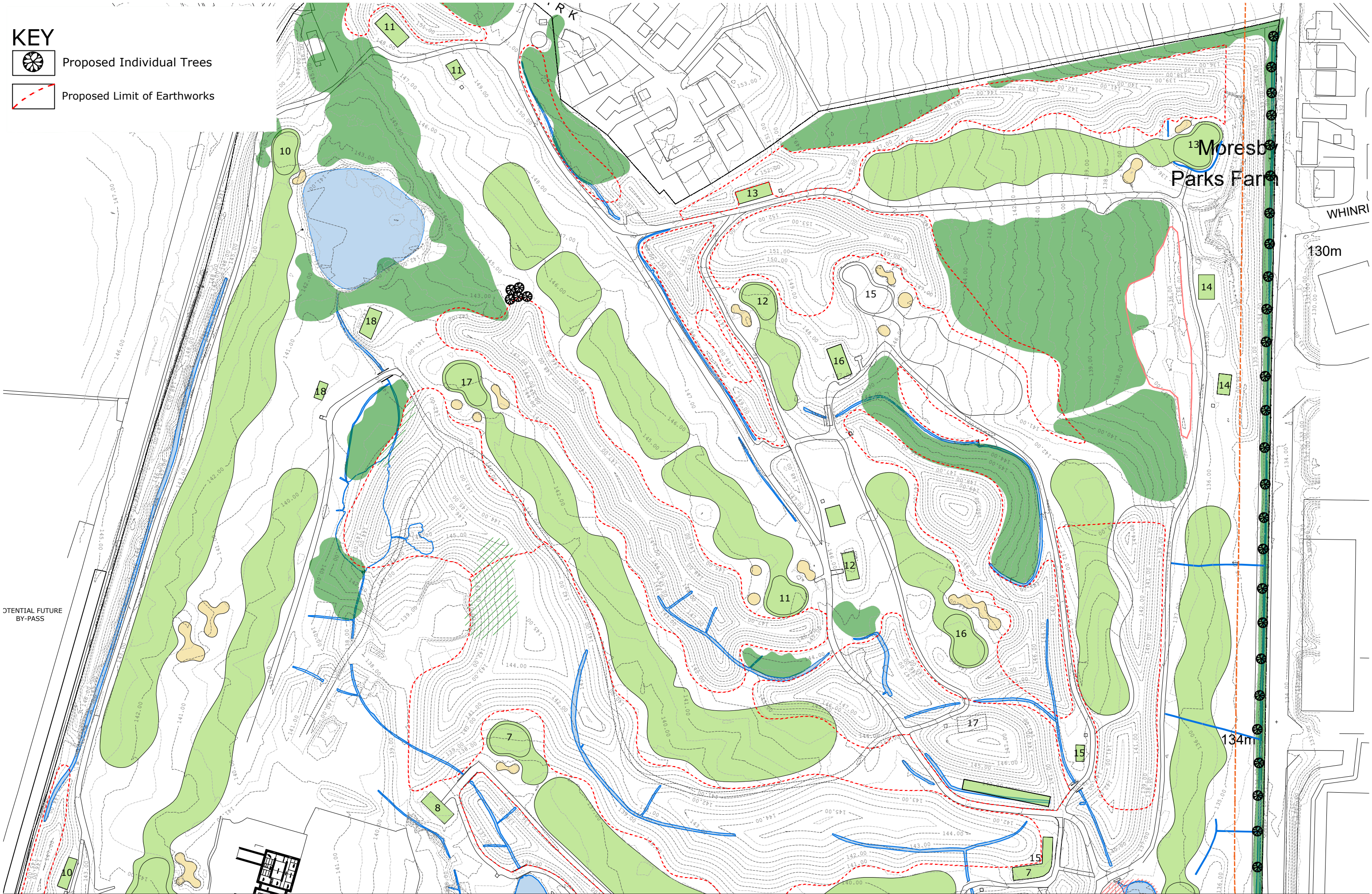
	Client Western Lakes Ltd	Project Whitehaven Golf Course	Project Location Whitehaven Cumbria	Drawing Title Wildflowers around Ponds	Revisions	Scale @ size 1:1000@A3	Date May 2024	Drawn by P Mason	Checked by S J Galpin
						Drawing Nr. WGC 1070_7072	Revision Rev0	Status PLANNING	Approved by S J Galpin



Galpin Landscape Architecture								email info@ galpin landscape.com web www.galpin landscape.com	
Client Western Lakes Ltd	Project Whitehaven Golf Course	Project Location Whitehaven Cumbria	Drawing Title Detailed Planting Plans Phase 5 - Mound 9	Revisions Rev1 - BNG - additional Scrub and wildflowers	Scale @ size 1:1000@A3	Date Oct 2021	Drawn by A Pickering	Checked by S J Galpin	
					Drawing Nr. WGC 1070_7091	Revision Rev1	Status PLANNING	Approved by S J Galpin	

KEY

-  Proposed Individual Trees
-  Proposed Limit of Earthworks



Galpin Landscape Architecture

email info@galpinlandscape.com
web www.galpinlandscape.com

Client Western Lakes Ltd	Project Whitehaven Golf Course	Project Location Whitehaven Cumbria	Drawing Title Individual Trees - Plan 1 of 3	Revisions	Scale @ size 1:500@A3	Date May 2024	Drawn by P Mason	Checked by S J Galpin
					Drawing Nr. WGC 1070_7101	Revision Rev0	Status PLANNING	Approved by S J Galpin



Galpin Landscape Architecture				email info@galpinlandscape.com web www.galpinlandscape.com	
	Client	Project	Project Location	Drawing Title	Revisions
	Western Lakes Ltd	Whitehaven Golf Course	Whitehaven Cumbria	Individual Trees - Plan 2 of 3	
					Scale @ size 1:500@A3
					Date May 2024
					Drawn by P Mason
					Checked by S J Galpin
					Drawing Nr. WGC 1070_7102
					Revision Rev0
					Status PLANNING
					Approved by S J Galpin



Galpin Landscape Architecture		Client Western Lakes Ltd		Project Whitehaven Golf Course		Project Location Whitehaven Cumbria		Drawing Title Individual Trees - Plan 3 of 3		Revisions		Scale @ size 1:500@A3		Date May 2024		Drawn by P Mason		Checked by S J Galpin	
												Drawing Nr. WGC 1070_7103		Revision Rev0		Status PLANNING		Approved by S J Galpin	

Individual Tree Planting Schedule

Abbrev.	Name	Girth/ Dia. cm	Height cm	Root Zone	Specification	Qty
Agl	<i>Alnus glutinosa</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Bpe	<i>Betula pendula</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Bpu	<i>Betula pubescens</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Psyl	<i>Pinus sylvestris</i>		125-150	25-35L	Leader with laterals; feathered to base	10
Pav	<i>Prunus avium</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Qpe	<i>Quercus petraea</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Qr	<i>Quercus robur</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Sau	<i>Sorbus aucuparia</i>	8-10	250-300	B	2x; Std; clear stem 175-200cm; 3 brks	10
Tc	<i>Tilia cordata</i>	8-10	250-300	RB	2x; Std; clear stem 175-200cm; 3 brks	10
TOTALS						90

SCRUB MIX

Abbrev.	Name	Height cm	Root Zone	Specification	Mix %	Area (m²)	No./m²	Qty
Csa	<i>Cornus sanguinea</i>	60-80	B	1+1; Transplant - seed raised; branched; 3 brks	10		2	1075
Cav	<i>Corylus avellana</i>	60-80	B	1+2; Transplant - seed raised; branched; 3 brks	10		2	1075
Cmo	<i>Crataegus monogyna</i>	60-80	B	1+1; Transplant - seed raised	10		2	1075
Ia	<i>Ilex aquifolium</i>	80-100	10L	Leader with laterals	10		2	1075
Ppa	<i>Prunus padus</i>	125-150	B	2x; Feathered; 3 brks	10		2	1075
Scap	<i>Salix caprea</i>	60-80	B	0/1; Cutting; branched; 2 brks	10		2	1075
Sci	<i>Salix cinerea</i>	60-80	B	0/1; Cutting; branched; 2 brks	10		2	1075
Sp	<i>Salix pentandra</i>	60-80	B	0/1; Cutting	10		2	1075
Sn	<i>Sambucus nigra</i>	60-80	B	1+1; Transplant - seed raised; branched; 3 brks	10		2	1075
Vo	<i>Viburnum opulus</i>	40-60	3L	Branched; 4 brks	10		2	1075
TOTALS						5375		10750

SCRUB MIX

	Drg Nr	Area	m2	Plant Nr
	7011	1	760	1,520
	7023	2	2,410	4,820
	7031	3	1,140	2,280
	7041	4	535	1,070
	7061	5	530	1,060
Totals			5,375	10,750

WILDFLOWER MIX

Abbrev.	Name	Specification	Mix %	Area	No.g/m²	Qty (g)
Acap	<i>Agrostis capillaris</i>	Seed; commercial-origin	8.33		4	5120
Cmaj	<i>Conopodium majus</i>	Seed; British native-origin	8.33		4	5120
Ccr	<i>Cynosurus cristatus</i>	Seed; commercial-origin	8.33		4	5120
Dg	<i>Dactylis glomerata</i>	Seed; commercial-origin	8.33		4	5120
Fru	<i>Festuca rubra</i>	Seed; commercial-origin	8.33		4	5120
Lvu	<i>Leucanthemum vulgare</i>	Seed; British native-origin	8.33		4	5120
Pla	<i>Plantago lanceolata</i>	Seed; commercial-origin	8.33		4	5120
Racr	<i>Ranunculus acris</i>	Seed; British native-origin	8.33		4	5120
Rbu	<i>Ranunculus bulbosus</i>	Seed; British native-origin	8.33		4	5120
Rmi	<i>Rhinanthus minor</i>	Seed; British native-origin	8.33		4	5120
Spr	<i>Schedonorus pratensis</i>	Seed; commercial-origin	8.33		4	5120
Tprat	<i>Trifolium pratense</i>	Seed; commercial-origin	8.33		4	5120
TOTALS				15365		61440

Sow 4g per square metre

Similar to Northumberland Meadow Seed Mix from British Wildflower Meadow Seeds

//britishwildflowermeadowseeds.co.uk/collections/wildflower-meadow-seeds/products/northumberland-meadow-seed-mix

WILDFLOWER MIX - Pond Edge

Abbrev.	Name	Root Zone	Specification	Mix %	Area	No./m²	Qty
Cpal	<i>Caltha palustris</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Fu	<i>Filipendula ulmaria</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Gal	<i>Galium palustre</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Gri	<i>Geum rivale</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Ips	<i>Iris pseudacorus</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Lped	<i>Lotus pedunculatus</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Lsal	<i>Lythrum salicaria</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Msc	<i>Myosotis scorpioides</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Ppalu	<i>Potentilla palustris</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Sfc	<i>Silene flos-cuculi</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
Vof	<i>Valeriana officinalis</i>	50cc min.	Plug; established root 2-3 months min.; Sept to April planting; British native-origin	9.09		4	460
			TOTALS		1264		5060
Notes for planting: A density of 4 per m2, planting closest to the pond boundary within 7m of the water edge to allow wildflowers to establish and spread into surrounding rushy grassland.							

WILDFLOWERS			
	Drg Nr	Area	m2
	7011	1	425 Wildflower Mix
	7021	2	1,120 Wildflower Mix
	7022	3	2670 Wildflower Mix
	7024	4	655 Wildflower Mix
	7024	5	2,135 Wildflower Mix
	7031	6	3,650 Wildflower Mix
	7041	7	2,480 Wildflower Mix
	7061	8	980 Wildflower Mix
	7061	9	330 Pond Edge Mix
	7071	as above	as above as above
	7072	10	934 Pond Edge Mix
	7091	11	1,250 Wildflower Mix
Total - Wildflower Mix		15,365	
Total - Wildflower Pond Edge Mix		1,264	

email info@galpinlandscape.com

web www.galpinlandscape.com