Sheet 5
Sheet 6
Sheet 8
Sheet 4
Sheet 7
Sheet 10
Sheet 3
Sheet 2
Sheet 9

notes
Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 5719:SANGManPlan.dv2 MRD AB).

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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21.02.2023	NWa
h	Circular path updated	10.02.2023	NWa

client
Gleeson Land

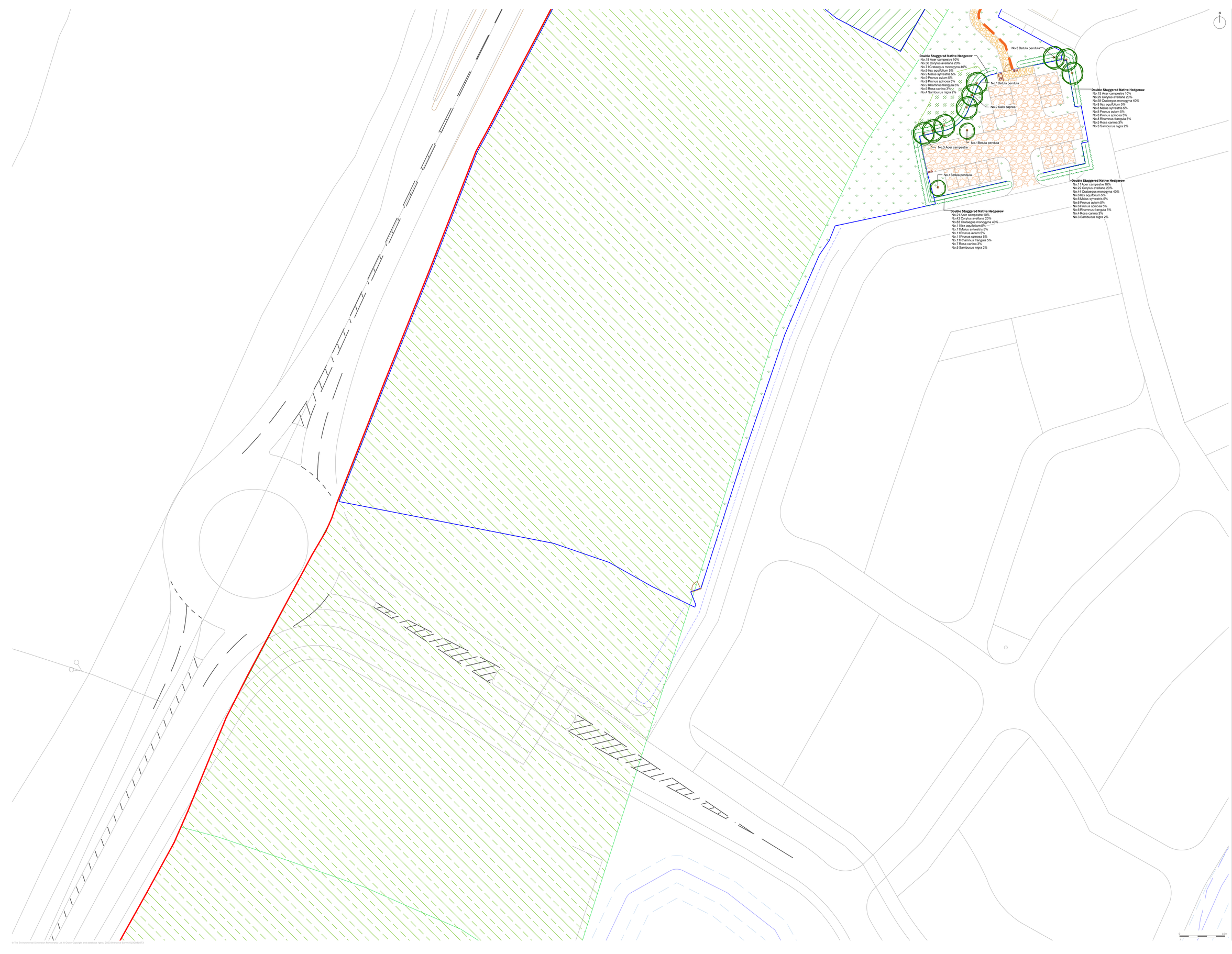
project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape
Sheet 1 of 11

date	02 FEBRUARY 2023	drawn by	LHa
drawing number	edp6170_d016i	checked	TR
scale	1:1250 @ A0	QA	RB

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notes
Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 5719:SANGManPlan.dv2 MRD A8)

overview



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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21-02-2023	NWa
h	Circular path updated	10-02-2023	NWa

client
Gleeson Land

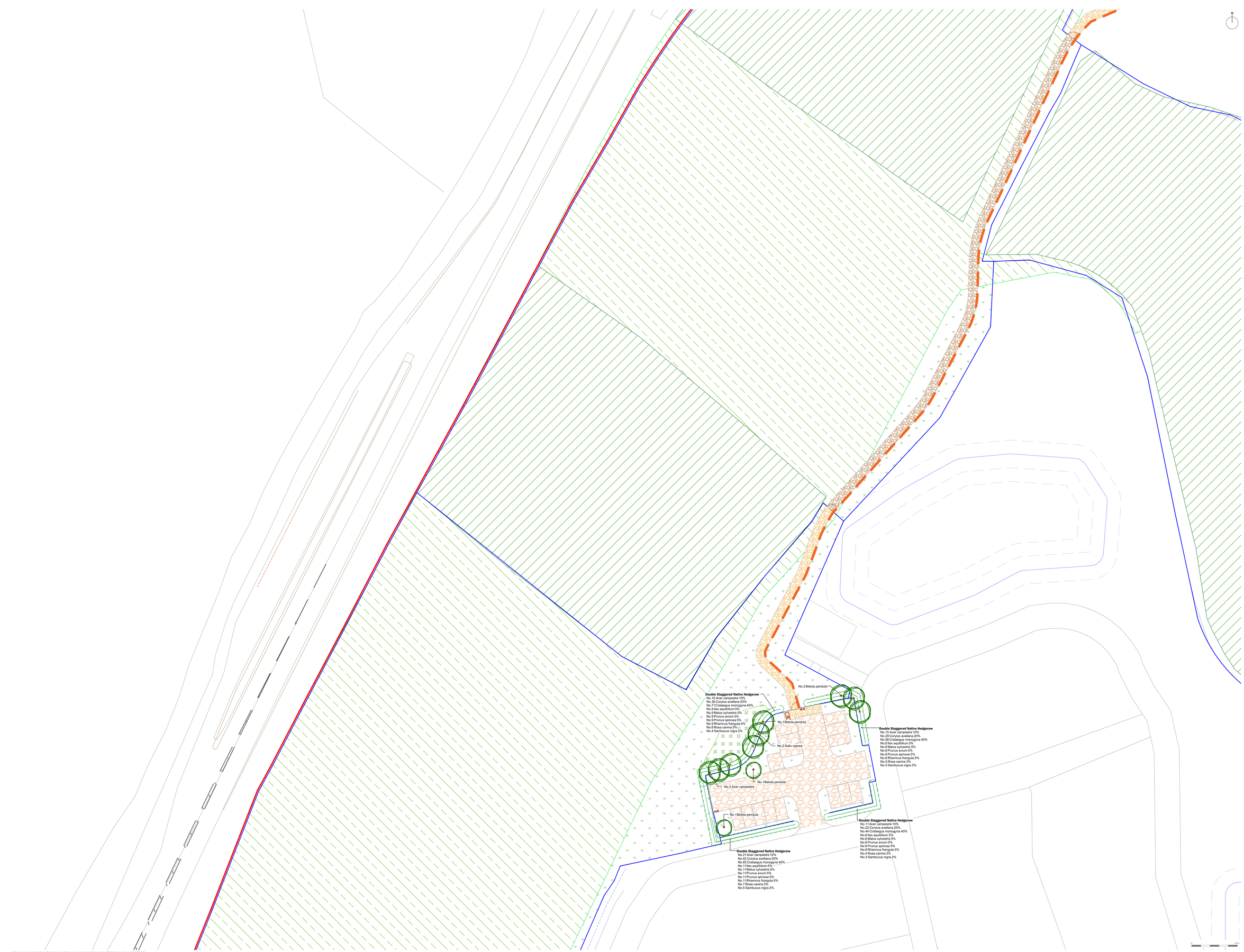
project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 2 of 11**

date	02 FEBRUARY 2023	drawn by	LMa
drawing number	edp5170_0016i	checked	TR
scale	1:250 @ A0	QA	GY

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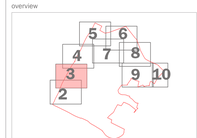
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notes

Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 57.19-SANGManPlan.dv2 MRD AB)

overview



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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21.02.2023	NWa
h	Circular path updated	10.02.2023	NWa

client

Gleeson Land

project title

Land at Downlands Farm, Uckfield

drawing title

Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 3 of 11**

date	02 FEBRUARY 2023	drawn by	LHa
drawing number	edp6170_d016i	checked	TR
scale	1:250 @ A0	QA	GY

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EMERGENCY ACCESS

N

Site Boundary

SANG Boundary

Existing Ancient Woodland

Existing Woodland
To be enhanced in accordance with management plan.

Existing Scrub
To be enhanced in accordance with management plan.

Existing Bracken
To be enhanced in accordance with management plan.

Existing Trees

Proposed Woodland
Area: 1.7 ha. See **Sheet 9** for planting schedule.

Proposed Trees
See **Sheet 9** for planting schedule.

Proposed Orchard
Area: 0.34ha
See **Sheet 9** for planting schedule.

Proposed Hedgerow
See **Sheet 9** for planting schedule.

Proposed Shrub Planting
Area: 0.8ha. See **Sheet 9** for planting schedule.

Existing Species Rich Grassland
To be enhanced in accordance with management plan. See **Sheet 9** for details.

Proposed Species Rich Grassland
To be enhanced in accordance with management plan. See **Sheet 9** for details.

Existing Pond
To be enhanced in accordance with management plan.

2.3km Circular Footpath

Accessible Circular Footpath

Pedestrian Link Between Car Park & SANG

Unsurfaced Footpath with Loose Log Edging
See **Sheet 10** for detail.
Footpaths to be lined with brash, approx. 0.5m high and aligned with, and set approx. 1m back from, the path to encourage people to stay on the route.

Self Binding Gravel
See **Sheet 10** for detail.

Mown Path

Ground Reinforced Gravel.
See **Sheet 10** for product detail.

Dog Proof Fence
Pit Chestnut Post and Rail Fence with wire mesh.
See **Sheet 10** for product detail.

Pedestrian Timber Swing Gate
See **Sheet 10** for product detail.

Timber Field Gate
See **Sheet 10** for product detail.

Timber Sheltered Information Board
See **Sheet 10** for product detail.

Timber Interpretation Board
See **Sheet 10** for product detail.

Timber Bench
See **Sheet 10** for product detail.

Timber Circular Bench
See **Sheet 10** for product detail.

Public Art Focal Point
See **Sheet 10** for information.

Timber Finger Post
See **Sheet 10** for product detail.

Timber Round Waste Bin and Dog Waste Bin
See **Sheet 10** for product detail.

Cycle Stands
See **Sheet 10** for product detail.

Important View

0 25m

notes
Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 5719:SANGManPlan.dv2 MRD AB)

overview



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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21-02-2023	NWa
h	Circular path updated	10-02-2023	NWa

client
Gleeson Land

project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 4 of 11**

date	**02 FEBRUARY 2023**	drawn by	**LMa**
drawing number	**edp6170_d016i**	checked	**TR**
scale	**1:250 @ A0**	QA	**GY**

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Site Boundary

SANG Boundary

Existing Ancient Woodland

Existing Woodland
To be enhanced in accordance with management plan.

Existing Scrub
To be enhanced in accordance with management plan.

Existing Bracken
To be enhanced in accordance with management plan.

Existing Trees

Proposed Woodland
Area: 1.7 ha. See **Sheet 9** for planting schedule.

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Area: 0.34ha
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2.3km Circular Footpath

Accessible Circular Footpath

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Unsurfaced Footpath with Loose Log Edging
See **Sheet 10** for detail.
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Timber Round Waste Bin and Dog Waste Bin
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Cycle Stands
See **Sheet 10** for product detail.

Important View

notes
Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 57.19-SANGManPlan.dv2 MRD AB)

overview



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purpose of issue **PLANNING**

rev	description	date	by
a	SANG boundary & circular path updated	21-02-2023	NWa
b	Circular path updated	10-02-2023	NWa

client
Gleeson Land

project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 5 of 11**

date	**02 FEBRUARY 2023**	drawn by	**LHa**
drawing number	**edp6170_d016l**	checked	**TR**
scale	**1:250 @ A0**	QA	**GY**

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Site Boundary

SANG Boundary

Existing Ancient Woodland

Existing Woodland
To be enhanced in accordance with management plan.

Existing Scrub
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Existing Bracken
To be enhanced in accordance with management plan.

Existing Trees

Proposed Woodland
Area: 1.7 ha. See **Sheet 9** for planting schedule.

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Area: 0.34ha
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2.3km Circular Footpath

Accessible Circular Footpath

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Timber Round Waste Bin and Dog Waste Bin
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Cycle Stands
See **Sheet 10** for product detail.

Important View

notes
Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 5719-SANGManPlan.dv2 MRD AB)

overview



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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21.02.2023	NWa
h	Circular path updated	10.02.2023	NWa

client
Gleeson Land

project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 7 of 11**

date	**02 FEBRUARY 2023**	drawn by	**LHa**
drawing number	**edp6170_d016i**	checked	**TR**
scale	**1:250 @ A0**	QA	**GY**

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Site Boundary

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2.3km Circular Footpath

Accessible Circular Footpath

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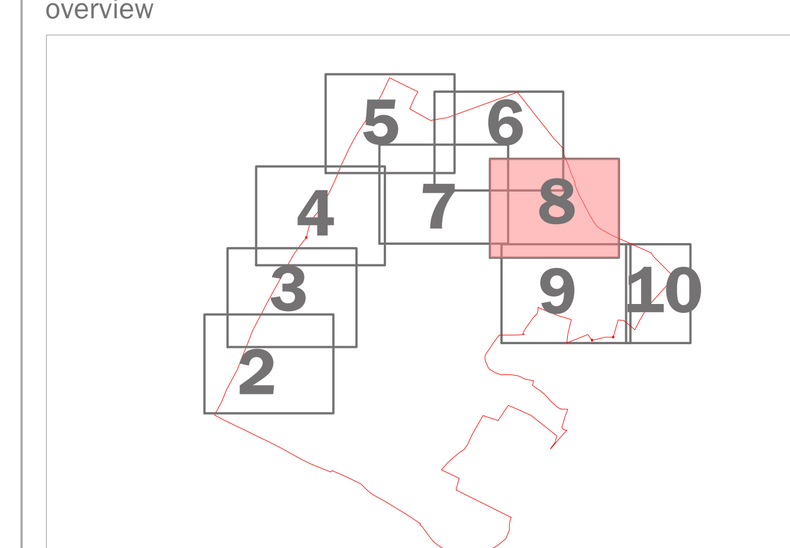
Timber Round Waste Bin and Dog Waste Bin
See **Sheet 10** for product detail.

Cycle Stands
See **Sheet 10** for product detail.

Important View

notes
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overview



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client
Gleeson Land

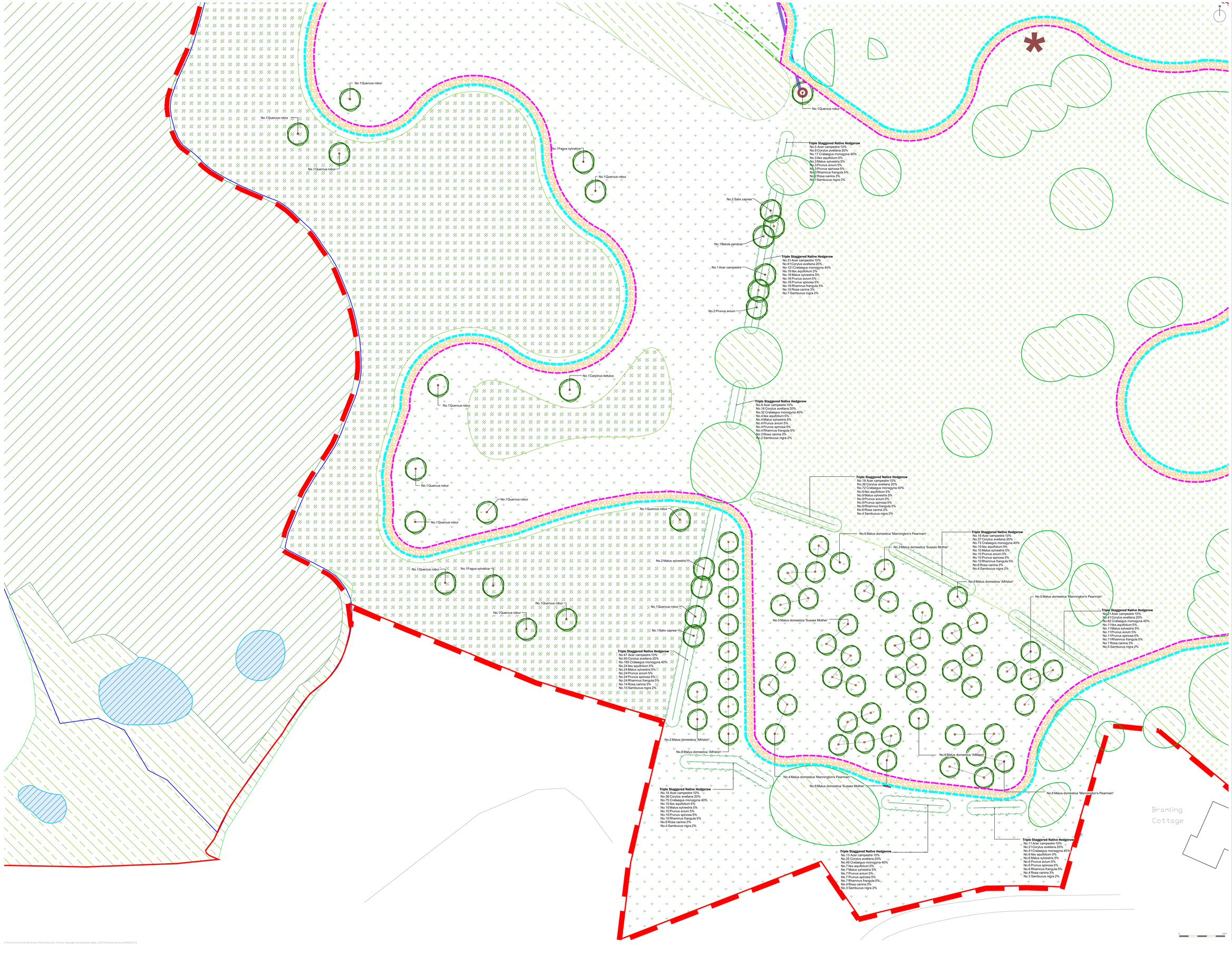
project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape
Sheet 8 of 11

date	**02 FEBRUARY 2023**	drawn by	**LHa**
drawing number	**edp6170_d016i**	checked	**TR**
scale	**1:250 @ A0**	QA	**GY**

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Site Boundary

SANG Boundary

Existing Ancient Woodland

Existing Woodland
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Existing Scrub
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Existing Bracken
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2.3km Circular Footpath

Accessible Circular Footpath

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Cycle Stands
See **Sheet 10** for product detail.

Important View

notes
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overview



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purpose of issue **PLANNING**

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h	Circular path updated	10.02.2023	NWa

client
Gleeson Land

project title
Land at Downlands Farm, Uckfield

drawing title
Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape **Sheet 9 of 11**

date	02 FEBRUARY 2023	drawn by	LHa
drawing number	edp5170_d016i	checked	TR
scale	1:250 @ A0	QA	GY

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Specimen Trees

Naturalised planting of specimen trees in open parkland. Heavy standard trees planted as individual trees and selected standard trees planted in small groups. Oak to be favoured at 60%.

Trees

Number	Common Name	Species	Girth	Height	Specification	Density
2	Common Maple	Acer campestre	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem min. 200cm	Counted
8	Common Silver Birch	Betula pendula	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted
6	Common Hornbeam	Carpinus betulus	12-14cm	350-425cm	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	Counted
7	Common Beech	Fagus sylvatica	12-14cm	350-425cm	Heavy Standard: 5 brks: 3x: RB: Clear Stem 175-200cm	Counted
2	Common Crab Apple	Malus sylvestris	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: B: Clear Stem 175-200cm	Counted
33	Common Oak	Quercus robur	12-14cm	350-425cm	Heavy Standard: 5 brks: C: Clear Stem 175-200cm	Counted
2	Rowan	Sorbus aucuparia	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted

Total :60

Native Hedgerow and Hedgerow Trees

Hedgerow to be planting in double or triple staggered rows with 0.3m between plants within a row and 0.5m between rows. Species to be planted in groups of 3 to 5. Hedgerow trees to be planted naturalistically in groups of 3 or 4 within the hedge. There should be 1 tree planted for every 1 linear meter of hedge row planted.

Trees

Number	Common Name	Species	Girth	Height	Specification	Density
7	Common Maple	Acer campestre	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem min. 200cm	Counted
6	Common Silver Birch	Betula pendula	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted
4	Common Crab Apple	Malus sylvestris	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: B: Clear Stem 175-200cm	Counted
4	Wild Cherry	Prunus avium	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted
2	Common Oak	Quercus robur	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted
9	Goat Willow	Salix caprea	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	Counted

Total :32

Hedges

Number	Common Name	Species	Height	Specification	Density
126	Common Maple	Acer campestre	80-100cm	1+1: Transplant - seed raised: B	0.3Ctr Double Staggered at 0.5m offset
142	Common Maple	Acer campestre	80-100cm	1+1: Transplant - seed raised: B	0.3Ctr Double Staggered at 0.5m offset
249	Common Hazel	Corylus avellana	40-60cm	1+1: Transplant - seed raised: Branched: 2 brks: B	0.3Ctr Double Staggered at 0.5m offset
281	Common Hazel	Corylus avellana	40-60cm	1+1: Transplant - seed raised: Branched: 2 brks: B	0.3Ctr Triple Staggered at 0.5m offset
494	Common Hawthorn	Crataegus monogyna	60-80cm	1+1: Transplant - seed raised: Branched: 4 brks: C	0.3Ctr Double Staggered at 0.5m offset
558	Common Hawthorn	Crataegus monogyna	60-80cm	1+1: Transplant - seed raised: Branched: 4 brks: C	0.3Ctr Triple Staggered at 0.5m offset
65	Common Holly	Ilex aquifolium	60-80cm	Leader with Laterals: C	0.3Ctr Double Staggered at 0.5m offset
73	Common Holly	Ilex aquifolium	60-80cm	Leader with Laterals: C	0.3Ctr Triple Staggered at 0.5m offset
65	Common Crab Apple	Malus sylvestris	60-80cm	1+1: Transplant - seed raised: C	0.3Ctr Double Staggered at 0.5m offset
73	Common Crab Apple	Malus sylvestris	60-80cm	1+1: Transplant - seed raised: C	0.3Ctr Triple Staggered at 0.5m offset
65	Wild Cherry	Prunus avium	80-100cm	1+1: Transplant - seed raised: B	0.3Ctr Double Staggered at 0.5m offset
73	Wild Cherry	Prunus avium	80-100cm	1+1: Transplant - seed raised: B	0.3Ctr Triple Staggered at 0.5m offset
65	Blackthorn	Prunus spinosa	60-80cm	1+1: Transplant - seed raised: Branched: 2 brks: B	0.3Ctr Double Staggered at 0.5m offset
73	Blackthorn	Prunus spinosa	60-80cm	1+1: Transplant - seed raised: Branched: 2 brks: B	0.3Ctr Triple Staggered at 0.5m offset
65	Alder Buckthorn	Rhamnus frangula	40-60cm	1+1: Transplant - seed raised: Leader with Laterals: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
73	Alder Buckthorn	Rhamnus frangula	40-60cm	1+1: Transplant - seed raised: Leader with Laterals: 3 brks: B	0.3Ctr Triple Staggered at 0.5m offset
43	Dog Rose	Rosa canina	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
46	Dog Rose	Rosa canina	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Triple Staggered at 0.5m offset
29	Common Elder	Sambucus nigra	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
31	Common Elder	Sambucus nigra	60-80cm	1+1: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Triple Staggered at 0.5m offset

Total :2689

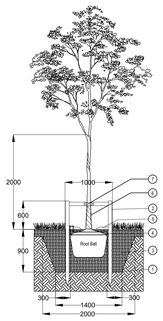
Orchard

Trees to be planting in rows running north/south at 5m centres and an offset of 6.5m between rows. Species to be grouped together in pairs of rows.

Trees

Number	Common Name	Species	Girth	Height	Specification	Density
22	Apple 'Alfriston'	Malus domestica 'Alfriston'			Bush: M26 rootstock: 2-3 tiers: 1 years	Counted
21	Apple 'Mannington's Pearmain'	Malus domestica 'Mannington's Pearmain'			Bush: M26 rootstock: 1 year	Counted
8	Apple 'Sussex Mother'	Malus domestica 'Sussex Mother'			Bush: M26 rootstock: 1 year	Counted

Total :51



Tree Pit Detail for Selected and Heavy Standard Trees

1. Excavate tree pit to sufficient size to accommodate tree root ball with 300mm free space around the root ball. Loosen any compaction in base of excavated pit to aid drainage. The tree should be planted at a depth where the root flare is still visible, just breaching the soil surface, following backfilling.

2. 2x tanalised timber tree stakes 1.8m, 75mm Ø and crossbar driven into backfilled pit to provide support to the tree.

3. Backfill tree pit with subsoil and topsoil excavated from pit if this is regarded as of sufficient quality to promote the healthy establishment of the tree. If either the top soil or our sub soil excavated from the pit is of poor quality, then soil ameliorants may be used sparingly or imported topsoil compliant with BS3882 should be used.

4. *RootRain Metro* irrigation system or similar approved. Place around top of root ball and nail to supporting stake, ensuring filler cap finishes slightly above mulch level.

5. 75mm deep bark mulch layer to be spread evenly over a circular area 1000mm Ø around the tree to prevent weed growth and retain moisture. Alternatively, a suitable mulch mat can be used covering the same area.

6. Clear spiral guard to be fitted to trunk to protect against animal browsing.

7. Use a single tree tie comprising nylon reinforced rubber belt and pad/spacer fixed to cross bar in accordance with manufacturers guidance. *Green Blue Urban* GLB35B (35mm wide belt) and GLPAA4 (38mm Extra Large Pad) or similar approved.

Immediately after planting, water the tree, saturating the tree pit to field capacity.

For further guidance on tree planting refer to BS 8545:2014 Section 10.

Products suggested in italics above are available from Green Blue Urban (http://greenblueurban.com/).

Tree Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the tree should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted trees should be watered regularly during periods of dry weather. If the tree pit has been specified with an irrigation pipe, this should be used as the primary method of watering. If no irrigation pipe is specified, the square metre of ground around the tree should be soaked to field capacity (refer to BS8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the root ball of the newly planted tree from drying out.

All trees are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs, additional measures may be required.

A formal assessment of young tree health and development should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any stakes and ties should be checked to ensure they are providing support but not damaging the tree and that the tree is still firmly seated in the ground. If the tree has become loose in the ground, the soil around the base should be re-firmed and stakes and ties adjusted accordingly.

The mulched area around the base of the tree should be kept clear of competing vegetation and weeds at all times.

Tree stakes and ties should be removed once the tree has established a strong enough root system to support itself, likely to be 1-2 years after planting. Tree guards should only be removed if they are beginning to restrict tree growth or if it is felt the risk of damage has significantly reduced due to strong tree growth and development or changes in the surrounding environment.

Formative pruning should be carried out in accordance with BS3998 as required throughout the 5 year establishment period.

For further guidance on tree maintenance during establishment refer to BS8545:2014 Section 11.

Proposed Woodland

Woodland Mix comprising 90% whips and 10% standards. Woodland to be planted naturalistically, with species grouped in randomly shaped areas of approximately 5 to 7 plants.

Trees

Number	Common Name	Species	Girth	Height	Specification	Density
2632	Common Maple	Acer campestre		80-100cm	1+1: Transplant - seed raised: B	1/m²
881	Sycamore	Acer pseudoplatanus		80-100cm	1+1: Transplant - seed raised: B	1/m²
881	Common Alder	Alnus glutinosa		80-100cm	1+1: Transplant - seed raised: B	1/m²
392	Common Silver Birch	Betula pendula	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	1/m²
3157	Common Silver Birch	Betula pendula		80-100cm	1+1: Transplant - seed raised: B	1/m²
297	Downy Birch	Betula pubescens	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: B: Clear Stem 175-200cm	1/m²
881	Downy Birch	Betula pubescens		80-100cm	1+1: Transplant - seed raised: B	1/m²
881	Common Hornbeam	Carpinus betulus		60-100cm	1+1: Transplant - seed raised: Branched: 3 brks: C	1/m²
178	Common Beech	Fagus sylvatica		100-125cm	1+2: Transplant - seed raised: B	1/m²
881	Common Crab Apple	Malus sylvestris		60-80cm	1+1: Transplant - seed raised: C	1/m²
354	Aspen	Populus tremula		60-80cm	1+1: Transplant - seed raised: B	1/m²
297	Wild Cherry	Prunus avium	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	1/m²
354	Wild Cherry	Prunus avium		80-100cm	1+1: Transplant - seed raised: B	1/m²
392	Common Oak	Quercus robur	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	1/m²
178	Goat Willow	Salix caprea		80-100cm	0/1: Cutting: Branched: 2 brks: B	1/m²
1756	Rowan	Sorbus aucuparia		80-100cm	1+1: Transplant - seed raised: B	1/m²
297	Wild Service Tree	Sorbus torminalis	10-12cm	300-350cm	Selected Standard: 4 brks: 2x: RB: Clear Stem 175-200cm	1/m²
178	Wild Service Tree	Sorbus torminalis		175-200cm	Feathered: 5 brks: 2x: B	1/m²

Total :14867

Shrubs

Number	Common Name	Species	Height	Pot Size	Specification	Density
2105	Common Hazel	Corylus avellana	40-60cm		1+1: Transplant - seed raised: Branched: 2 brks: B	1/m²
881	Common Holly	Ilex aquifolium	80-100cm	10L	Leader with Laterals: C	1/m²
703	Alder Buckthorn	Rhamnus frangula	40-60cm		1+1: Transplant - seed raised: Leader with Laterals: 3 brks: B	1/m²

Total :3689

Conifers

Number	Common Name	Species	Pot Size	Specification	Density
178	Corsican Pine	Pinus nigra maritima	10L	Leader with Laterals: C	1/m²
178	Scots Pine	Pinus sylvestris	5L	Leader with Laterals: C	1/m²
297	Common Yew	Taxus baccata	25L	Leaders: Feathered to base: C	1/m²
178	Common Yew	Taxus baccata		Leaders: Feathered to base: 3x: RB	1/m²
178	Western Hemlock	Tsuga heterophylla		Leader with Laterals: 2x: RB	1/m²

Total :1009

Proposed Scrub

Scrub to be planted naturalistically, with species grouped in randomly shaped groups of 5 to 15 plants.

Trees

Number	Common Name	Species	Girth	Height	Specification	Density
4249	Common Hawthorn	Crataegus monogyna		40-60cm	1+1: Transplant - seed raised: B	1/m²
610	Common Crab Apple	Malus sylvestris		60-80cm	1+1: Transplant - seed raised: C	1/m²

Total :4859

Shrubs

Number	Common Name	Species	Height	Pot Size	Specification	Density
1215	Common Dogwood	Cornus sanguinea	60-80cm		1+1: Transplant - seed raised: Branched: 3 brks: B	1/m²
3036	Common Hazel	Corylus avellana	100-125cm		Branched: 5 brks: RB	1/m²
367	Common Spindle Tree	Euonymus europaeus	40-60cm		1+1: Transplant - seed raised: Branched: 3 brks: B	1/m²
974	Common Holly	Ilex aquifolium	60-80cm	5L	Leader with Laterals: C	1/m²
247	Blackthorn	Prunus spinosa	60-80cm		1+1: Transplant - seed raised: Branched: 2 brks: B	1/m²
610	Alder Buckthorn	Rhamnus frangula	40-60cm		1+1: Transplant - seed raised: Leader with Laterals: 3 brks: B	1/m²
247	Grey Willow	Salix cinerea	60-80cm		0/1: Cutting: Branched: 2 brks: B	1/m²
610	Guelder Rose	Viburnum opulus	40-60cm		1+1: Transplant - seed raised: Branched: 2 brks: B	1/m²

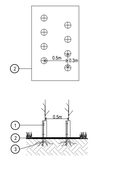
Total :7306

Proposed Species Improved Grassland

All quality grassland to be retained where possible and enhanced with Emorsgate EM3 Special General Purpose Meadow Mixture or similar approved.

Proposed Wildflower Grass

Emorsgate EM1 Basic General Purpose Meadow Mixture or similar approved.



Planting Detail for Double Staggered Native Hedgerow

1. Tubex shrub shelter with supporting cane or stake or similar approved.

2. 2m wide biodegradable weed mat roll pegged down with biodegradable pegs along line of hedgerow to prevent weed growth and retain moisture.

3. Whip to be notch planted following clearance of any existing vegetation.

Immediately after planting, water the whip, saturating the ground around its base to field capacity.

For further general guidance on planting refer to BS8545:2014 Section 10 and BS4428:1989 Section 9.

Products suggested in italics above are available from Tubex (http://www.tubex.com/).

Whip Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the whip should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted whips should be watered regularly during periods of dry weather. When watering, the square meter of ground around the whip should be soaked to field capacity (refer to BS8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the roots of the newly planted whip from drying out.

All whips are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs, additional measures may be required.

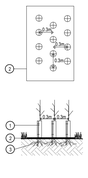
A formal assessment of areas of whip planting should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any guards and canes/stakes should be checked to ensure they are providing protection but not damaging the developing whip and that its roots are still firmly seated in the ground. If the whip has become loose in the ground, the soil around the base should be re-firmed and guards adjusted accordingly.

The space above the mulch mat around the whip should be kept clear of competing vegetation and weeds at all times.

The shrub shelter/guard should be removed once the whip has established a strong enough root system to support itself and has begun to grow strongly clear of the top of the shelter/guard, likely to be 1-2 years after planting. Biodegradable mulch mats can remain in place indefinitely.

Formative pruning should be carried out in accordance with BS3998 as required during the first 5 years to ensure the desired form is achieved.

For further guidance on whip and tree maintenance during establishment refer to BS8545:2014 Section 11.



Planting Detail for Triple Staggered Native Hedgerow

1. Tubex shrub shelter with supporting cane or stake or similar approved.

2. 2m wide biodegradable weed mat roll pegged down with biodegradable pegs along line of hedgerow to prevent weed growth and retain moisture.

3. Whip to be notch planted following clearance of any existing vegetation.

Immediately after planting, water the whip, saturating the ground around its base to field capacity.

For further general guidance on planting refer to BS8545:2014 Section 10 and BS4428:1989 Section 9.

Products suggested in italics above are available from Tubex (http://www.tubex.com/).

Whip Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the whip should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted whips should be watered regularly during periods of dry weather. When watering, the square meter of ground around the whip should be soaked to field capacity (refer to BS8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the roots of the newly planted whip from drying out.

All whips are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs, additional measures may be required.

A formal assessment of areas of whip planting should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment, any guards and canes/stakes should be checked to ensure they are providing protection but not damaging the developing whip and that its roots are still firmly seated in the ground. If the whip has become loose in the ground, the soil around the base should be re-firmed and guards adjusted accordingly.

The space above the mulch mat around the whip should be kept clear of competing vegetation and weeds at all times.

The shrub shelter/guard should be removed once the whip has established a strong enough root system to support itself and has begun to grow strongly clear of the top of the shelter/guard, likely to be 1-2 years after planting. Biodegradable mulch mats can remain in place indefinitely.

Formative pruning should be carried out in accordance with BS3998 as required during the first 5 years to ensure the desired form is achieved.

For further guidance on whip and tree maintenance during establishment refer to BS8545:2014 Section 11.



Planting Detail for Whips

1. Tubex shrub shelter with supporting cane or stake or similar approved.

2. 50x50cm biodegradable mulch mat pegged down with supplied biodegradable plastic anchor pegs around the whip to prevent weed growth and retain moisture.

3.Whip to be notch planted following clearance of any existing vegetation.

Immediately after planting, water the whip, saturating the ground around its base to field capacity.

For further general guidance on planting refer to BS 8545:2014 Section 10 and BS4428:1989 Section 9.

Products suggested in italics above are available from Tubex (http://www.tubex.com/)

Whip Maintenance and Management During 5 Year Establishment Period

Immediately following planting, the whip should be watered thoroughly. Following this, and with regard to prevailing weather conditions, newly planted whips should be watered regularly during periods of dry weather. When watering the square meter of ground around the whip should be soaked to field capacity (refer to BS 8545:2014 for further detail) by surface watering. Watering frequency is more important than quantity to prevent the roots of the newly planted whip from drying out.

All whips are fitted with protective guards to prevent animal damage. These should be checked regularly to ensure they remain in place and are providing adequate protection against the animals in the area. If damage to trees from browsing by animals still occurs additional measures may be required.

A formal assessment of areas of whip planting should be carried out annually by a qualified arborist who will be able to advise on solutions should any problems be picked up. During this assessment any guards and canes/stakes should be checked to ensure they are providing protection but not damaging the developing whip and that its roots are still firmly seated in the ground. If the whip has become loose in the ground the soil around the base should be re-firmed and guards adjusted accordingly.

The space above the mulch mat around the whip should be kept clear of competing vegetation and weeds at all times.

The shrub shelter/guard should be removed once the whip has established a strong enough root system to support itself and has begun to grow strongly clear of the top of the shelter/guard, likely to be 1-2 years after planting. Biodegradable mulch mats can remain in place indefinitely.

Formative pruning should be carried out in accordance with BS3998 as required during the first 5 years to ensure the desired form is achieved.

For further guidance on whip and tree maintenance during establishment refer to BS8545:2014 Section 11.

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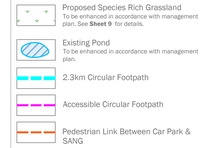
N

- Site Boundary
- SANG Boundary
- Existing Ancient Woodland
- Existing Woodland — To be enhanced in accordance with management plan.
- Existing Scrub — To be enhanced in accordance with management plan.
- Existing Bracken — To be enhanced in accordance with management plan.
- Existing Trees
- Proposed Woodland — Area: 1.7 ha. See **Sheet 9** for planting schedule.
- Proposed Trees — See **Sheet 9** for planting schedule.
- Proposed Orchard — Area: 0.34ha — See **Sheet 9** for planting schedule.
- Proposed Hedgerow — See **Sheet 9** for planting schedule.
- Proposed Shrub Planting — Area: 0.8ha, See **Sheet 9** for planting schedule.
- Existing Species Rich Grassland — To be enhanced in accordance with management plan. See **Sheet 9** for details.
- Proposed Species Rich Grassland — To be enhanced in accordance with management plan. See **Sheet 9** for details.
- Existing Pond — To be enhanced in accordance with management plan.
- 2.3km Circular Footpath
- Accessible Circular Footpath
- Pedestrian Link Between Car Park & SANG
- Unsurfaced Footpath with Loose Log Edging — See **Sheet 10** for detail. Footpaths to be lined with brash, approx. 0.5m high and aligned with, and set approx. 1m back from, the path to encourage people to stay on the route.
- Self Binding Gravel — See **Sheet 10** for detail.
- Mown Path
- Ground Reinforced Gravel. — See **Sheet 10** for product detail.
- Dog Proof Fence — Pit Chestnut Post and Rail Fence with wire mesh. See **Sheet 10** for product detail.
- Pedestrian Timber Swing Gate — See **Sheet 10** for product detail.
- Timber Field Gate — See **Sheet 10** for product detail.
- Timber Sheltered Information Board — See **Sheet 10** for product detail.
- Timber Interpretation Board — See **Sheet 10** for product detail.
- Timber Bench — See **Sheet 10** for product detail.
- Timber Circular Bench — See **Sheet 10** for product detail.
- Public Art Focal Point — See **Sheet 10** for information.
- Timber Finger Post — See **Sheet 10** for product detail.
- Timber Round Waste Bin and Dog Waste Bin — See **Sheet 10** for product detail.
- Cycle Stands — See **Sheet 10** for product detail.
- Important View

notes

Drawing to be read in conjunction with Downlands Woodland Park SANG and Woodland Management Plan (Ref. 5719.SANGManPlan.dv2 MRD AB)

overview



This drawing is to be read in conjunction with all other drawings and specifications within the package. These drawings have been prepared for design development and costing purposes only.
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purpose of issue **PLANNING**

rev	description	date	by
i	SANG boundary & circular path updated	21-02-2023	NWa
h	Circular path updated	10-02-2023	NWa

client

Gleeson Land

project title

Land at Downlands Farm, Uckfield

drawing title

Figure 6.3 (LVIA Figure ref.): SANG: Detailed Hard and Soft Landscape — **Sheet 10 of 11**

date	02 FEBRUARY 2023	drawn by	LHa
drawing number	edp5170_d016l	checked	TR
scale	1:250 @ A0	QA	GY

the environmental dimension partnership
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