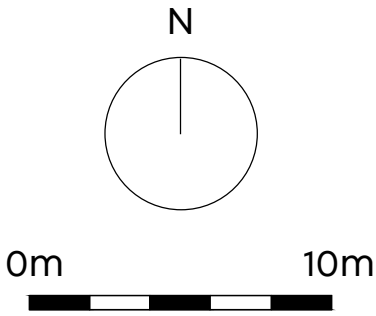


f	Condition Discharge	20.05.26
e	Red Line Amendment	22.02.23
d	Planting Enhancement to Road	25.01.23
c	Final Issue	12.01.23
b	Final Layout	04.01.23
a	Team Comments	23.08.22
Rev	Comment	Date



- Application Boundary
- Land Under Ownership
- Removed Vegetation/Trees
- Retained Vegetation
- Retained Tree with Root Protection Area
- Proposed Tree with 25 year projected canopy
- Proposed Hedgerow
- Proposed Hedgerow Enhancement
- Grassland Restored and enhanced through collection and redistribution of Hay on site. Hay to be cut from site and transferred within 12 hours to disturbed areas and areas of removed scrub
- Proposed Amenity Grass (turf)
- Proposed Native Structure Planting
- Gravel Road Surface Type: Angular (crushed) Hampshire Flint Size: 10-14mm Sub-base: To engineers Specification (or similar approved)
- Paving Size: 450x450x35 Colour - Natural Product: River Slabs Supplier: Tobermore (Or similar approved)
- Access Road Bitumen Macadam Edge: British Standard Kerb
- Directional Proximity Lighting Post
- Treatment Plant Run
- Visibility Splay
- Morticed Post And Rail Fencing Number of rails: 3 Height: 1.2m Posts: 1800mm, for nailed rails. 125mm x 76mm section Rails: Square rail, 3000 mm long for use with mortised posts. 38mm x 100mm section Supplier: Jacksons Fencing (or similar approved)
- Residential Gate Timber double leaf field gate Width: 2.4m wide each gate (x2) Height: 1.2m Fixings: Galvanised fittings, Hinge set, Spring catch, Anti-lift device, Padlock, 2.10m x 175mm x 175mm Hanging post and 2.10m x 150mm x 150mm Shutting post. Supplier: Jacksons Fencing Product Code: 263300 (or similar approved)
- Entrance Gate Timber double leaf field gate Size: 2.7m wide each gate (x2) Height: 1.2m Fixings: Galvanised fittings, Hinge set, Spring catch, Anti-lift device, Padlock, 2.10m x 175mm x 175mm Hanging post and 2.10m x 150mm x 150mm Shutting post. Supplier: Jacksons Fencing Product Code: 263400 (or similar approved)



LAIRD BAILEY LANDSCAPE ARCHITECTS
t: 07597038845
e: hello@lba.co.uk
Costwolds | Somerset | South Wales

Client:

Ashley Jones

Project Title:

Land near Touchwood,
Stockbridge Road, Lopcombe
Corner, SP5 1BW

Drawing Title:

Site Layout
(Sheet 1 of 3)

Date: 04 April 2022
Drawing Number: LB284_D01
Scale: 1:250 at A1
Status: Final

Drawn By: AL
Checked By: DB
Revision: F
Use: Planning

- Application Boundary

Land Under Ownership

Removed Vegetation/Trees

Retained Vegetation

Retained Tree
with Root Protection Area

Proposed Tree
with 25 year projected canopy

Proposed Hedgerow

Proposed Hedgerow
Enhancement

Grassland
Restored and enhanced through
collection and redistribution of
Hay on site. Hay to be cut from
site and transferred within 12
hours to disturbed areas and
areas of removed scrub

Proposed Amenity Grass (turf)

Proposed Native Structure Planting

Gravel Road Surface
Type: Angular (crushed) Hampshire Flint
Size: 10-14mm
Sub-base: To engineers Specification
(or similar approved)

Paving
Size: 450x450x35
Colour: Natural
Product: Riven Slabs
Supplier: Tobermore
(Or similar approved)

Access Road
Bitumen Macadam
Edge: British Standard Kerb

Directional Proximity
Lighting Post

Treatment Plant Run

Visibility Splay

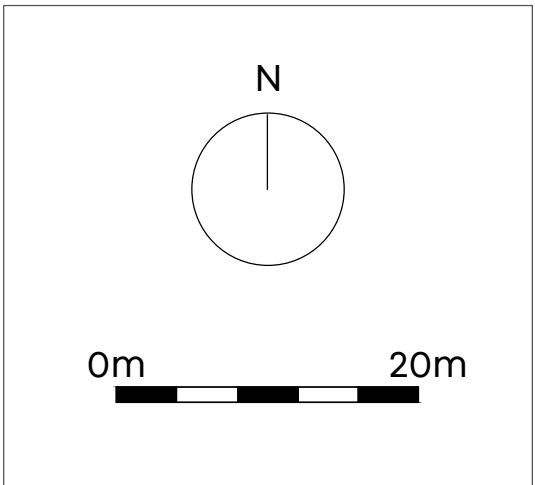
Morticed Post And Rail Fencing
Number of rails: 3
Height: 1.2m
Posts: 1800mm, for nailed rails, 125mm x 76mm section
Rails: Square rail, 3000 mm long for use with mortised
posts, 38mm x 100mm section
Supplier: Jacksons Fencing
(or similar approved)

Residential Gate
Timber double leaf field gate
Width: 2.4m wide each gate (x2)
Height: 1.2m
Fixings: Galvanised fittings, Hinge set,
Spring catch, Anti-lift device, Padlock,
2.10m x 175mm x 175mm Hanging post and
2.10m x 150mm x 150mm Shutting
post.
Supplier: Jacksons Fencing
Product Code: 263300
(or similar approved)

Entrance Gate
Timber double leaf field gate
Size: 2.7m wide each gate (x2)
Height: 1.2m
Fixings: Galvanised fittings, Hinge set,
Spring catch, Anti-lift device, Padlock,
2.10m x 175mm x 175mm Hanging post and
2.10m x 150mm x 150mm Shutting post.
Supplier: Jacksons Fencing
Product Code: 263400
(or similar approved)

See LB284_D01f (Sheet 1 of 3)
for development area

f	Condition Discharge	20.05.26
e	Red Line Amendment	22.02.23
d	Planting Enhancement to Road	25.01.23
c	Final Issue	12.01.23
b	Final Layout	04.01.23
a	Team Comments	23.08.22
Rev	Comment	Date



LAIRD BAILEY LANDSCAPE ARCHITECTS
t: 07597038845
e: hello@lbla.co.uk
Costwolds | Somerset | South Wales

Client:
Ashley Jones

Project Title:
Land near Touchwood,
Stockbridge Road, Lopcombe
Corner, SP5 1BW

Drawing Title:
Site Layout
(Sheet 2 of 3)

Date: 04 April 2022
Drawing Number: LB284_D01
Scale: 1:500 at A1
Status: Final

Drawn By: AL
Checked by: DB
Revision: F
Use: Planning

SPECIFICATION NOTES – SOFT LANDSCAPING

SITE PREPARATION AND EARTHWORKS

All existing trees, hedgerows and other vegetation to be retained either within the site or immediately adjacent to the site, shall be protected from damage in accordance with BS 5837 : 2012 'Trees in Relation to Construction'.

All trees and shrubs shown to be removed shall be removed outside the bird nesting season (ie. outside the period of beginning March to end of August inclusive). All tree stumps of trees to be removed are to be ground out, with the root stock entirely removed, and all arisings removed from site.

SOIL AND MULCH

Soils should be certified to BS 3882:2015 (topsoil) and BS 8601:2013 (subsoil). Topsoil and subsoil will be of similar textural range and 'keyed in' at interface.

- Existing topsoil (if present and suitable) to be stripped and stored on site in heaps not exceeding 2m in height and kept weed free;
- Any compacted subsoil to be broken up to allow free drainage and to enable topsoil to key into surface; and
- Any imported topsoil to be to BS3882, medium texture, neutral PH value, reasonably stone free with no stones over 20mm in size.

Subsoil and topsoil shall be 'site won' or imported as required. A detailed testing and analysis of the physical and chemical properties of the proposed soil material to be used should be carried out to assess its suitability for use within the soft landscaped areas.

Generally, all earthworks shall be executed in accordance with BS4428 'General Landscape Operations'. Ground profiles to be left with smoothly flowing contours, free from localised depressions, high spots and abrupt angles.

Topsoil and Subsoil shall be spread to achieve a minimum depth of the following for each planting typology

Topsoil/Subsoil
150/150 - Grassland
300/300 - Hedgerows and Shrubs
300/600 - Trees

EXISTING TREES AND SHRUBS

- Avoid damage to branches, trunks and roots of trees. All existing trees and hedges to be retained are subject to BS5837 (2005 and all amendments to date) 'Trees in relation to Construction – Recommendations', and should be fully fenced off, prior to the commencement of any works.
- Where existing trees and shrubs are to be retained they should be subject to a full Arboricultural inspection for safety;
- Any surgery required shall be in accordance with BS3998 (2010 and all amendments to date) 'Tree Work – Recommendations', shall comply with any existing T.P.O requirements and shall require the prior approval of the Landscape Architect;
- No storage of materials, disposal of rubbish, site fires, spillage of oil and chemicals, ground compaction, excavation or changes in level shall be carried out within existing tree/hedge canopies.

GENERAL PLANTING SPECIFICATIONS:

- All landscape operations to be in accordance with BS4428: 1989 & BS 3936: 1992 and all amendments to date;
- Plant material to conform to the National Plant Specification;
- Any plant material planted outside the recognised planting season (Nov-Feb), to be containerised stock and supplied at the sizes specified;
- Plant handling and planting operations to be in accordance with HTA "Handling and Establishing Landscape Plants parts I - III;
- All planting to be maintained and guaranteed for 12 months to include watering, weeding, pest & disease control;
- The landscape sub-contractor is to take all safety precautions to prevent any injury to any persons. The landscape sub-contractor shall comply with the requirements of the Health and Safety at Work Act 1974 and current Construction, Design and Management Regulations; and
- The landscape sub-contractor shall confirm the location of all underground services before commencement of planting and report where trees/ hedges are suggested within 3m of underground services and 5m of buildings.

NEW PLANTING

Handling and transportation of all plants shall be carried out in accordance with Horticultural Trade Association's 'Plant Handling' recommendation (1987).

All planting operations shall be carried out in accordance with BS5326:1975; BS4043:1966, and BS4428:1968. Advanced nursery stock to BS5236:1975.

New planting must be completed within the next planting season following completion of the hard landscape works.

Areas of beds to be planted must be:

- Free of weeds, litter and other debris, which may affect plant establishment and growth
- Well rotavated to a depth of 400mm to loosen soil, with the application of fertile organic matter to aid in plant growth and development
- Soaked before planting allowing water to sufficiently permeate the soil.

PROPOSED TREES

- Contractor to ascertain the location of all sewers and services prior to tree planting;
- No trees to be planted within 3 metres of sewers or services or other easements recommended by the relevant statutory undertaker without the use of tree root barriers. Use Green Blue Urban Reroot 2000 (or similar approved) in the vicinity of dwellings and Reroot Ribbed Barrier in the vicinity of paths/hard surfaces and services (refer to tree pit details);
- All tree pits with root barriers are subject to engineer's approval;
- Plant tree in pits in line with the associated details;
- Where necessary increase tree pit dimensions to ensure that tree pits are at least 75mm deeper and 150mm wider than the rootball. Break up bottom of pits to a depth of 150mm. Compacted glazed sides of pits should be roughened;
- Cut back any broken or damaged roots to sound growth;
- Plant trees upright, in the centre of the pit and at original soil depth.

HEDGEROWS

- Plant hedging in trenches 450mm depth and large enough to take the full spread of roots;
- Set out plants evenly as scheduled; planted in groups of 3-7 of the same species;
- Backfill with excavated topsoil/shrub planting mix; and
- Prune back native hedging hard in the appropriate season in year one (and outside of the bird nesting season September 1st to February 28th).

RABBIT GUARDS

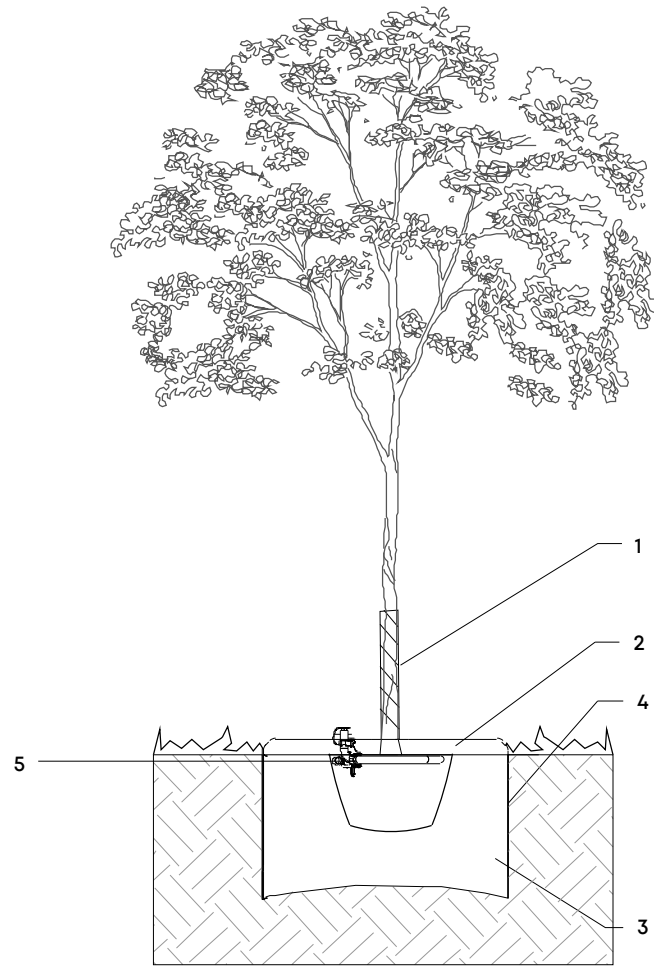
- Where specified, install rabbit guards supported by canes around each transplant (to supplier specification);
- The contractor shall maintain rabbit spirals and canes in place during the management and maintenance period; and
- Ilex aquifolium is to be protected by shrub shelters (staked and tied to supplier specification).

SHRUBS

- Before planting, remove any non-perishable containers and carefully prune any damaged roots. Plant upright or well balanced with best side to front. Carefully return excavated topsoil/shrub planting compost mix, packing around evenly spread roots or root ball and heel well in;
- Planting holes for shrubs to be 150mm wider than root spread and 450mm deep.
- Shrubs to be planted in groups of 3-7 of the same species, with smaller plants located abutting paths and roads;
- Water plants thoroughly immediately after planting;
- Immediately after planting cut back any damaged, dead or diseased branches;
- After planting rake soil to a fine tilth with approved cambers and no hollows;
- After raking apply approved bark mulch to a depth of 75mm.

PLANT MATERIAL TREATMENT

- All trees and shrubs are to be supplied from nurseries in the UK or other member countries of the EEC. The Landscape Architect is to approve the nursery selected by the Landscape Subcontractor for the supply of plants. The landscape subcontractor is responsible for the protection of plant material being hardened off or grown at their nursery and shall make good defects;Root Dip – Proprietary Root Dip applied to all bare root stock at time of lifting at nursery and prior to planting;
- Anti-Desiccant – Proprietary anti-desiccant to be applied to foliage of all containerised/rootballed material in leaf, specimen confiders and evergreens etc. prior to transportation and during any delay in planting;
- Plants should be stored in a suitable location on site where they can be positioned upright and sheltered from wind. Their pots/root balls should be sheltered from direct sunlight especially during hot dry weather.
- Plants should be delivered in batches as required and planted within 48 hours of delivery from nursery, stock should be watered regularly before and after planting
- On delivery, check plants are in accordance with original specification set out by landscape architect, are in a healthy condition, free of broken stems, wilting leaves and disease
- Pruning – Allow for pruning of all deciduous trees and shrubs by 1/3rd /following planting at Landscape Architect's direction or as indicated in the planting schedule;



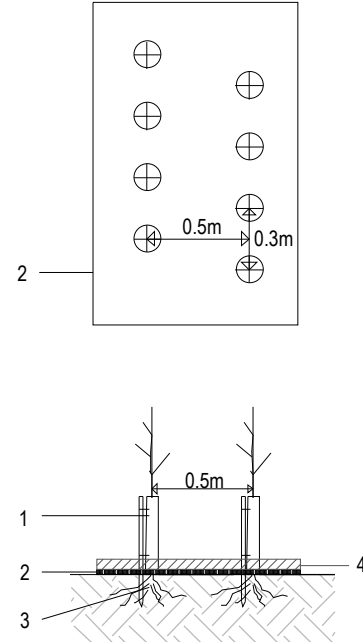
Tree Pit Detail - Trees in Open Space (Private Land)

- Spiral guard to be fitted to trunk to protect against animal browsing.
- 50mm deep bark mulch layer to be spread evenly over a circular area 1000mm Ø around the tree to prevent weed growth and retain moisture.
- Excavate tree pit to 1000mm diameter x 900mm deep. Break up base to a depth of 150mm (minimum), scarify edges. The tree should be planted at a depth where the root flare is still visible, just breaching the soil surface, following backfilling.
- Backfill tree pit with subsoil (600mm) and topsoil (300mm) 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 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.
- Watering/aeration tubes - 50mm Ø, black perforated land flex drainage pipe with suitable rubber/plastic bung. Place around top of root ball and nail to supporting stake, ensuring filler cap finishes slightly above mulch level.

Immediately after planting, water the tree, saturating the tree pit to field capacity. Between 50-200 litres of water should be applied per tree, as often as daily if required, to all semi mature tree stock. The quantity of water required is dependant on tree species, size, location and weather conditions, and should be judged in accordance with the core samples taken.

No staking required due to private location with no risk of vandalism.

Double Staggered Hedgerow Detail



Native Hedgerow Planting Detail

- Shrub shelter with supporting stake.
- 2m wide biodegradable weed mat roll pegged down with biodegradable pegs along line of hedgerow to prevent weed growth and retain moisture.
- Whip to be notch planted following clearance of any existing vegetation.
- Cover with 50mm of bark mulch.

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

Planting Schedule

Trees				
Number	Species	Height	Girth	Specification
5	Acer campestre	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
3	Betula pendula	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
1	Betula utilis jacquemontii 'Trinity College'	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
5	Fagus sylvatica	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
2	Malus sylvestris	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
2	Prunus 'Snow Goose'	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
5	Prunus avium	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
1	Prunus padus	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted
2	Sorbus aria	300-350cm	10-12cm	RB; 2x: Selected Standard; clear stem 175-200cm; 4 breaks Counted

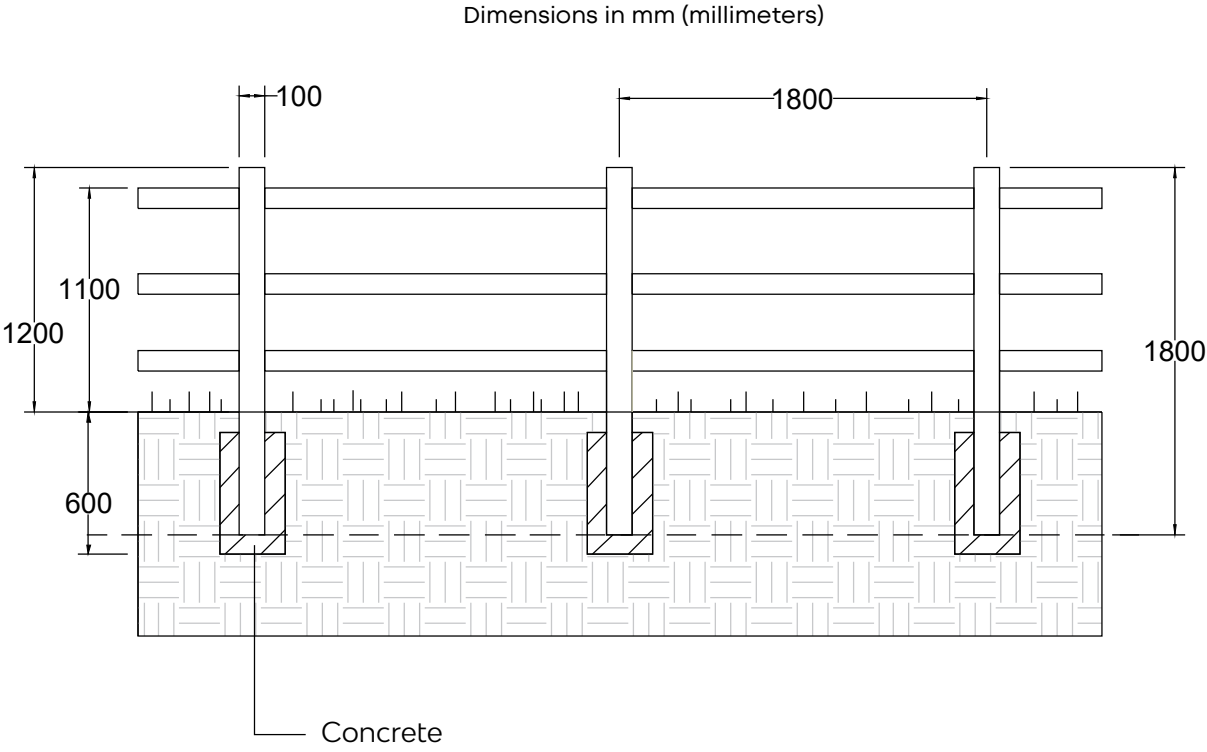
Native Scrub Mix				
Number	Abbreviation	Species	Specification	Density
66	A ca	Acer campestre	1+0: Seedling: B	1/m ²
23	C san	Cornus sanguinea	1+1: Transplant - seed raised: Branched: 2 brks: B	1/m ²
87	C av	Corylus avellana	1+1: Transplant - seed raised: Branched: 2 brks: B	1/m ²
87	C mon	Crataegus monogyna	1+1: Transplant - seed raised: B	1/m ²
23	E e	Euonymus europaeus	1+1: Transplant - seed raised: Branched: 3 brks: B	1/m ²
44	I a	Ilex aquifolium	Leader with Laterals: C	1/m ²
87	P sp	Prunus spinosa	1+1: Transplant - seed raised: Branched: 2 brks: B	1/m ²
23	V op	Viburnum opulus	Branched: 3 brks: C	1/m ²
Total :440				

Native Hedgerow				
Number	Abbreviation	Species	Specification	Density
386	C av	Corylus avellana	1+2: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
386	C mon	Crataegus monogyna	1+1: Transplant - seed raised: B	0.3Ctr Double Staggered at 0.5m offset
99	E e	Euonymus europaeus	1+1: Transplant - seed raised: Branched: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
195	I a	Ilex aquifolium	Leader with Laterals: C	0.3Ctr Double Staggered at 0.5m offset
386	L vu	Ligustrum vulgare	0/2: Cutting: Branched: 3 brks: B	0.3Ctr Double Staggered at 0.5m offset
386	P sp	Prunus spinosa	1+1: Transplant - seed raised: Branched: 2 brks: B	0.3Ctr Double Staggered at 0.5m offset
99	V op	Viburnum opulus	Branched: 3 brks: C	0.3Ctr Double Staggered at 0.5m offset
Total :1937				

Field Gate (Reference Photo)
Site entrance and plot entrances
Supplier: Jacksons (or similar approved)
Refer to Sheet 1 key for specifications



Post and Rail Fence (1200mm)



- Straining posts
- Treated timber (round), 150mm top diameter (or 125x125mm square)
 - Length: 1.8m (driven ~600–900mm into ground)
 - Supported by a diagonal strut (±2m long × 100mm+ top diameter)
 - Spaced every 100–300m

- Intermediate posts
- Treated round timber, 100mm top diameter
 - Length: 1.8–2.1m (driven ~450–600mm into ground)
 - Spacing: 2.5–3.5m apart

f	Condition Discharge	20.05.26
e	Red Line Amendment	22.02.23
d	Planting Enhancement to Road	25.01.23
c	Final Issue	12.01.23
b	Final Layout	04.01.23
a	Team Comments	23.08.22
Rev	Comment	Date



LAIRD BAILEY LANDSCAPE ARCHITECTS
t: 07597038845
e: hello@lbla.co.uk
Costwolds | Somersets | South Wales

Client:

Ashley Jones

Project Title:

Land near Touchwood,
Stockbridge Road, Lopcombe
Corner, SP5 1BW

Drawing Title:

Site Layout
(Sheet 3 of 3)

Date: 04 April 2022
Drawing Number: LB284_D01
Scale: NTS
Status: Final

Drawn By: AL
Checked by: DB
Revision: F
Use: Planning