



**Materials**

TIMBER must be round peeled softwood (not spruce) and pressure tanalised to BS 4072, or timber of equivalent quality and durability.

Straining posts 2m x 120mm top diameter.

Struts 2 m x 120mm top diameter.

Intermediate stakes 1.7m x 65mm top diameter, pointed.

Note - longer stakes may be needed in soft or uneven ground conditions.

Wire must comply to BS 4102 and be galvanised to BS 443.

Line wire:

4mm (8 swg) plain mild galvanised wire.

Barbed wire:

Two strand 2.5mm (12/2 swg) mild steel galvanised 4 point barbed wire.

40mm x 4mm galvanised wire staples.

**Erecting posts and stakes**

Fencing should be constructed in straight lines and be strained between strainer posts. Strainer posts should be used at each end of the fence and at least every 100m (2 mts), also at all changes of direction and sudden changes of gradient (especially at the bottom of disallowances). Straining posts are to be dug in to a depth of at least 90cm, properly rammed, firmed (using stones where necessary) and situated in the line of the fence. Two struts per post should be used on changes of direction except on acute corners of under 90 degrees where a single strut bisecting the angle of turn may be used.

The point end of the strut should be housed approximately 7.5-10cm deep into the straining post at a height of 15cm above ground level. The bottom end should be dug into the ground and rest tight on a half stake driven into the ground or a large stone well bedded below ground level. Intermediate stakes are to be driven into the ground to a minimum depth of 550mm at 2.7m intervals, in line with the posts.

Netting should be properly strained and stapled.

Barbed wire should be properly strained and stapled to the outside of the posts and stakes 100mm above the top of the netting.

A second barbed wire or straight line above the first may also be used.

Staples must not be driven fully home on the intermediate posts in order to allow future repair and releasing work. They are to be positioned diagonally to the grain of the wood.

An additional piece of netting should be added to the bottom of the fence (180mm minimum width to ensure that it is fully stock and rabbit proof).

D-01 Stock Proof Fence Detail 1:50



1:200 Site Layout

**NATIVE MIX HEDGEROW:**  
Plant 5 per linear metre in double staggered row.

Species	Size (cm)	% mix	Hedgerow
Acer campestre	1 + 1 cell-grown 60-90	15%	As shown
Cornus sanguinea	1 + 1 cell-grown 60-90	5%	
Corylus avellana	1 + 1 cell-grown 60-90	15%	
Crataegus monogyna	1 + 1 cell-grown 60-90	50%	
Ilex aquifolium	1 + 1 cell-grown 60-90	15%	

PROPOSED TREE PLANTING COMPRISING:

Acer campestre FIELD MAPLE  
Betula pendula COMMON BIRCH

TREE STOCK WILL BE HEAVY STANDARD, 12-14cm STEM GIRTH AND PIT PLANTED WITH A DOUBLE STAKE SUPPORT

**LANDSCAPING KEY:**

- Grass Area
- Drive/Road - Slate chips
- Native Mix Hedge
- 1.2m high timber post and rail fence
- 1.2m high timber stock proof fence
- 2.4x4.8m Parking Space
- Visibility Splay
- Stone wall

H	Revised entrance for plot 5	17.3.20
G	House types amended as requested	7.1.19
F	House types amended as requested	6.1.19
E	House roof plans changed to reflect changes	4.1.19
D	Additional trees added as requested	29.7.19
C	Additional details added as requested- Plot 1 = Affordable Dwelling	25.7.19
B	Additional details added as requested	18.7.19
A	Additional details added as requested	5.6.19

**B D A**

**BRIO design + architecture**

**Proposed Housing Development**  
**Site Adj Bryn Brochon**  
**Talwrn, Anglesey**

**Site Layout**

Mr Huw Davies	drawing status
project	Preliminary
PN147	
originator	scale @ A1
PJ	number
1:200, 1:50	A.00.2
	rev
	H

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# New Housing, Site Adjacent Bryn Brochon, Talwrn, Anglesey - Proposed Site Layout