Hedges П encing and Noise Barriers

Notes

- 1. Specification Clause 306 applies unless otherwise stated in appendix 3/2 or appendix 1/15.
- 2. Where the fence forms a boundary between the highway and private property, the prick post and any barbed wire shall be fixed to the private property side unless otherwise stated in appendix 1/15.
- 3. Two lines of plain 4mm dia. wire.
- 4. All nails, extension arms and fittings shall be galvanised to BS EN 3834-2.
- 5. Where barbed wire is required in appendix 3/2 or 1/15, it shall be mild steel, complying with BS 4102, two ply, 2.5mm dia. four barbs at 85mm spacings, zinc coated, complying with BS EN 10244-2. It shall be attached either directly to the post by nails or attached to an extension arm bent at an angle of 45° from the vertical and shall be able to accommodate 3 strands of barbed wire, each strand being 100mm apart.

Main posts 125 x 58 x 1830 sawn English Oak 90% of C.S.A. at any section must be heartwood maximum allowable wane on any face is 13. Prick posts 75 x 38 x 1680 sawn English Oak Barbed Wire -Wire stapled 220 on field side of fence -Plain Wire Ground Level 610 117 2290 Roughly Pointed Rails are to be of riven or sawn ash.. Clearance from ground level to bottom Sawn rails are to be 75 x 38 x 2440. rail to be not greater than 150. Riven rails are to be 2440 long and are to have a sectional area of at least 3000mm² except at the shaped ends

TYPES:

Disclaimer :

L1 - No barbed wire

L2 - Barbed wire attached directly to fence as shown

L3 - Barbed wire attached to extension arm

With Attached Wire NOT TO SCALE

(all units in millimetres)

Checked by:

DRAFT

Rev: Date: AMENDMENT DETAILS

Before making use of this detail, any designer or third party must ensure that it satisfies all requirements of the scheme to which it is being applied. Lincolnshire County Council accept no responsibility for third party use of this Standard Detail.

This is a typical detail and may require conversion to a full scheme specific drawing.

SD/3/3

Lincolnshire

COUNTY COUNCIL

Working for a better future

Lincolnshire Fencing

Approved by:

12/05/17

Revision Number

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