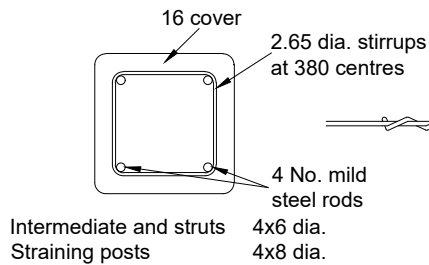


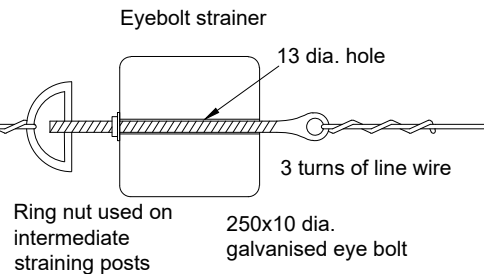
TYPICAL EXAMPLE OF GALVANISED MILD STEEL FENCING 'DROPPER', SHOWING FASTENING DETAIL.

Notes:

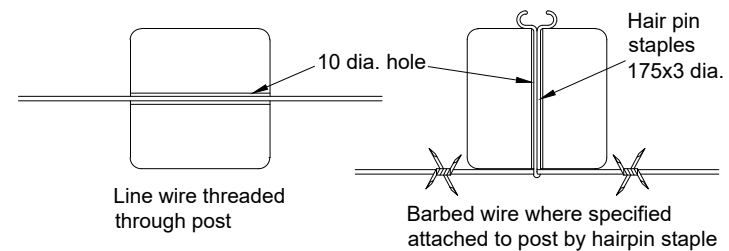
1. All dimensions in millimetres except where otherwise stated.
2. All materials and construction methods are to be in accordance with B.S. 1722: part 2 - 2006.
3. Straining posts to be provided at all ends and changes in direction or acute variation in level and at intervals not exceeding 69m.
4. All posts / fencing to be vertical.
5. In situ concrete to be class GEN2.
6. Remainder of hole to be backfilled with 'acceptable' material and the surface made good to the Engineer's satisfaction.
7. All posts to be erected abutting the property/highway boundary and the fencing positioned as indicated by the Engineer.
8. All post tops shall be moulded as to disperse water, ie. rounded, pointed etc.
9. All posts to be precast, reinforced concrete being:
 - a) Straining post - 125x125, top to bottom.
 - b) Intermediate post - 125x125, tapering to 75x75 at the top.
 - c) Strut - 100x75, top to bottom (approx length 800).
10. Line wire shall be high tensile (carbon steel) 3.15mm dia. complying with BS 4102.
11. If requested barbed wire shall be Galvanised mild steel complying with BS 4102.
12. Straining wire shall be attached to:
 - (a) Straining posts by eye bolts.
 - (b) Intermediates by 'hair pin' staples, 175x3 round or 'D' section galvanised wire.
13. Droppers shall be:
 - (a) wooden battens 50x25
 - or (b) galvanised mild steel similar in detail to that shown.



REINFORCEMENT TO POSTS



DETAIL AT STRAINING POST



DETAIL OF INTERMEDIATE POST



COUNTY HALL
Pegs Lane
Hertford, Herts
SG13 8DN
Phone: 01992 555555

Revisions

- | | | |
|-----|--------|----------------|
| A - | AUG 23 | UPDATED DETAIL |
| B - | | |
| C - | | |

Drawing Title

STRAINED WIRE
FENCING DETAILS
TO B.S. 1722

Dwg No: HST/0300/003

Scale at A4 : N.T.S.

| | | |
|----------------|------------------|---------|
| Drawn RD | Approved JE | Revised |
| Checked STM | Date JULY '11 | Date |