# ROGERS FENCING SUPPLIES LTD®
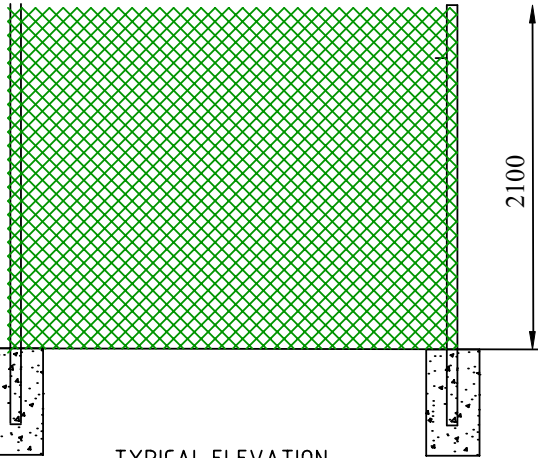# STRAINED WIRE FENCING SYSTEM



Rogers Fencing Systems Ltd Strained Wire Fencing Systems include Chainlink, Bastille, Weldmesh and Vercour Systems, which all come in a range of heights and are available in both galvanised and plastic coated finishes. Suitable for a range of different applications i.e. industrial, commercial and schools etc, the Strained Wire range provides a highly secure perimeter system.
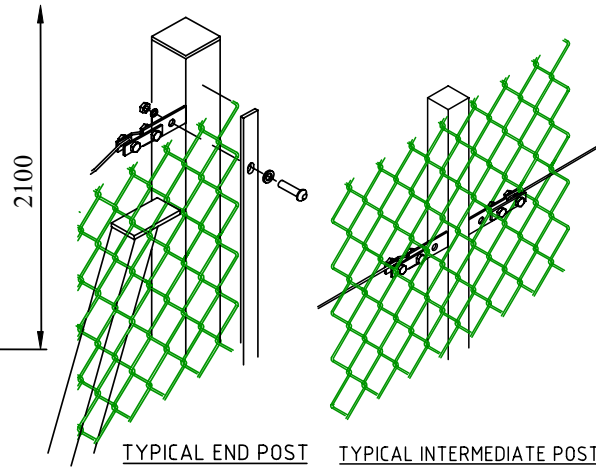
# ROGERS FENCING SUPPLIES LTD® STRAINED WIRE FENCING SYSTEM

3000 C/C POSTS

2100

TYPICAL ELEVATION

TYPICAL END POST    TYPICAL INTERMEDIATE POST

Strained Wire Fencing System (<u>EXAMPLE</u>)

| | |
|---|---|
| Manufacturer and: Reference | Rogers Fencing (02879627264) Chainlink Mesh Fencing System |
| Drawing Reference: | RFS/STW/003 |
| Height | 2.10 |
| Mesh Diameter | 2.5 |
| Grade | 50 x 50 |
| Mesh | Galvanized chainlink, 50 x 50 mm Mesh, 2.5mm diameter. |
| Posts | End Posts & intermediate straining [posts to be 50x50x3mm RHS Intermediate Line posts to be 40x40mm RHS. The spacing between intermediate line posts shall be no greater than 3000mm. On straight lengths of fence, straining posts shall be spaced at a distance no greater than 70 metres. Set posts in hole 300 x 300 x 550mm deep completely filled with 20N concrete. |
| Fixings | Chainlink wire shall be securely fastened to line wires using approved tying wire. Line wires and Barbed wires if applicable shall be fixed to posts using high tensile 'stirrup' wire, or feed through integrated holes in post. |
| Steelwork Finish | Galvanized to BS EN ISO 1461:1999 by RFS Approved Applicator |
| Installation | Set out and erect fencing in straight lines or smoothly flowing curves as shown on drawings, with tops of posts following profile of the ground, with posts set rigid, plumb and to specified depth, With correct fastenings and all components securely fixed. |

## STRAINED WIRE FENCING SYSTEM TYPES:

CHAINLINK

BASTILLE

WELDMESH

VERCORS