

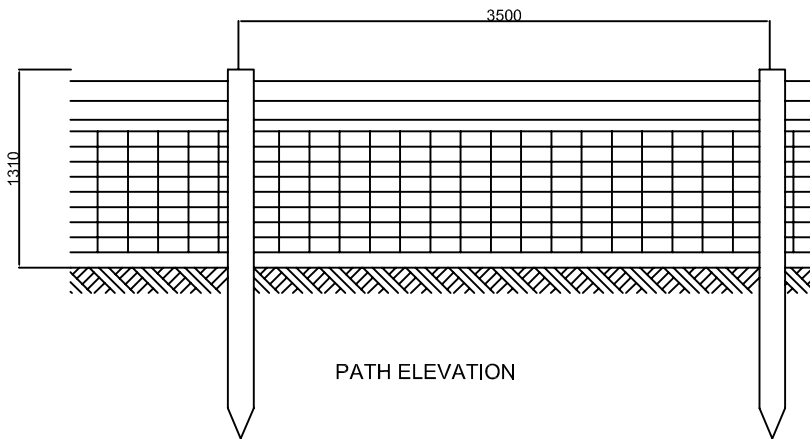
RIVER ELEVATION

3 ROWS GALVANISED BULL WIRE
FIXED TO 150MM DIA. TREATED OCTOPOSTS WITH 38MM
STAPLES.
STAPLES TO BE ANGLED AND NOT HAMMERED FULLY HOME
TO ALLOW WIRES TO MOVE

WIRES TO BE 12 GAUGE HIGH TENSILE WIRE FIXED TO POST
WITH 38MM STAPLES. STAPLES TO BE ANGLED AND NOT
HAMMERED FULLY HOME TO ALLOW WIRE TO MOVE

WOVEN WIRE MESH MEDIUM GRADE C8/90/30 TO BE CLIPPED
TO UPPER AND MID-LINE SUPPORT WIRES AND STAPLED TO
POST WITH 38MM ANGLED STAPLES BS4102: 1998

GROUND LEVEL



PATH ELEVATION

STRAINING POSTS

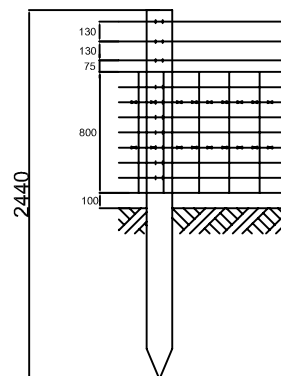
END STRAINERS:
POST: 175 DIA X 2440 LONG

INTERMEDIATE STRAINERS: POST: 150 DIA X 2440 LONG (MIN)

THIS POST TO BE USED AT

1. CORNERS/CHANGES IN DIRECTION
2. ACUTE VARIATIONS IN LEVEL
3. 50M INTERVALS ON STRAIGHT LENGTH

ALL STRAINERS:
TO BE NOTCHED TO RECEIVE STRUTS AS DETAILED
TO BE LONG NAILED WITH SUITABLE GALVANISED NAILS



Notes:
ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE
THIS DRAWING TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER RELEVANT MATERIAL
MATERIAL STRENGTHS SHALL BE AS FOLLOWS:

CONCRETE: GRADE C40N/mm²

STEEL FY:460N/mm

UNLESS NOTED OTHERWISE

DO NOT SCALE OFF THIS DRAWING, USE DIMENSIONS GIVEN THE CONTRACTOR SHALL CHECK ALL
DIMENSIONS PRIOR TO CONSTRUCTION.

ALL TIMBER TO BE PRESSURE TREATED AND TANALISED

STRAINING POSTS SHOULD BE BRACED BY ANGLED STRUTS OFF TOP DIAMETER 150MM ROUND TIMBER,
1.9M LONG AND SECURED IN THE TOP THIRD OF THE STRAINING POST WITH A NOTCH AND NAIL JOINT 25MM
DEEP, AT AN ANGLE OF NO GREATER THAN 45 DEGREES AND RESTING ON A FIRM BASE PLATE.

ALL STAPLES TO BE GALVANISED AND TO APPROPRIATE DIMENSIONS AND SPECIFICATION

ALL ITEMS TO BS1722

Issue:	Date:	Description:	Authority:	Scale @ A4	Drawing No.:	Drawing Title:
First	April 2022	Construction of Aughnaciliffe Path		1:50	18-22	Fencing Elevation

Drawn By: RS

Checked By: BR



Part VIII - Planning Purposes Only