

15MPa concrete on all corner, straining and gate posts if so ordered by the Engineer, and quantified in Bill of Quantities

STRAINING POST

WIRE HANGERS MADE UP BY TWISTING 2x4mm DIAMETER GALV. M.S. WIRES TOGETHER AND SPACED TO SUIT WIDTH OF WIRE MESH NETTING

150 mm DIAMETER TIMBER POSTS TO BE FIXED HORIZONTALLY TO WIRE HANGERS AND WIRE NETTING

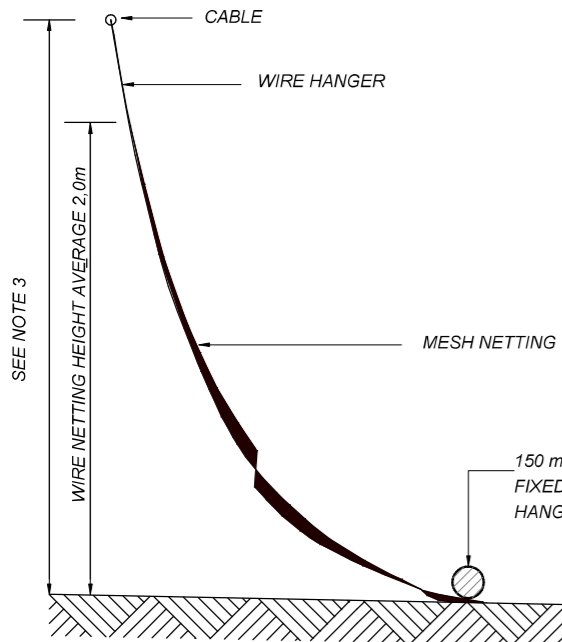
CENTRAL WIRE HANGERS LOOSELY WOVEN TOGETHER WITH 1,0m LENGTHS OF TYING WIRE

ELEVATION

CLOSING OF OPENINGS

CONSTRUCTION TABLE			
SPAN L (m)	No OF STRAINING WIRES	H (m)	No OF LOOPS IN WEAK LINK
10	4	0.2	2
15	4	0.3	2
20	4	0.5	2
25	6	0.6	3
30	6	0.8	3
>30	SPECIAL DESIGN BY THE ENGINEER		

- NOTES :**
- WEAK LINK IN CABLE MAY BE POSITIONED EITHER AT END STANDARDS OR IN CENTRE OF CABLE AS SHOWN. FORM BY LOOPING A STRAINING WIRE THROUGH WIRE HANGERS. NUMBER OF LOOPS ARE TABULATED IN CONSTRUCTION TABLE.
 - WHEN HEIGHT OF CABLE IS LESS THAN 2,0m, WIRE HANGERS MAY BE OMITTED AND NETTING LAPPED HORIZONTALLY.
 - IF LENGTH OF WIRE NETTING EXCEEDS 30m FENCING TO BE DESIGNED BY THE ENGINEER.
- 10 Netting wire, 1.8mm dia, 1200mm x 90mm hexagonal mesh



SECTION B-B

NO.	SPECIAL NOTES:	S KONDLO (CHIEF ENGINEER)	DEPARTMENT OF RURAL DEVELOPMENT AND AGRARIAN REFORM PROVINCE OF THE EASTERN CAPE	STANDARD STOCK PROOF FENCE	SCALE	INDEX NO.
					NTS	SCMM-03/19/05
					1,2m HIGH - 9 STRAND FENCE	A3 ORIGINAL
						PLAN NO. SHEET 5 OF 6
	OCTOBER 2024 (DATE APPROVED)		ENGINEERING SERVICES PRIVATE BAG X015 DOHNE ADI STUTTERHEIM 4930			