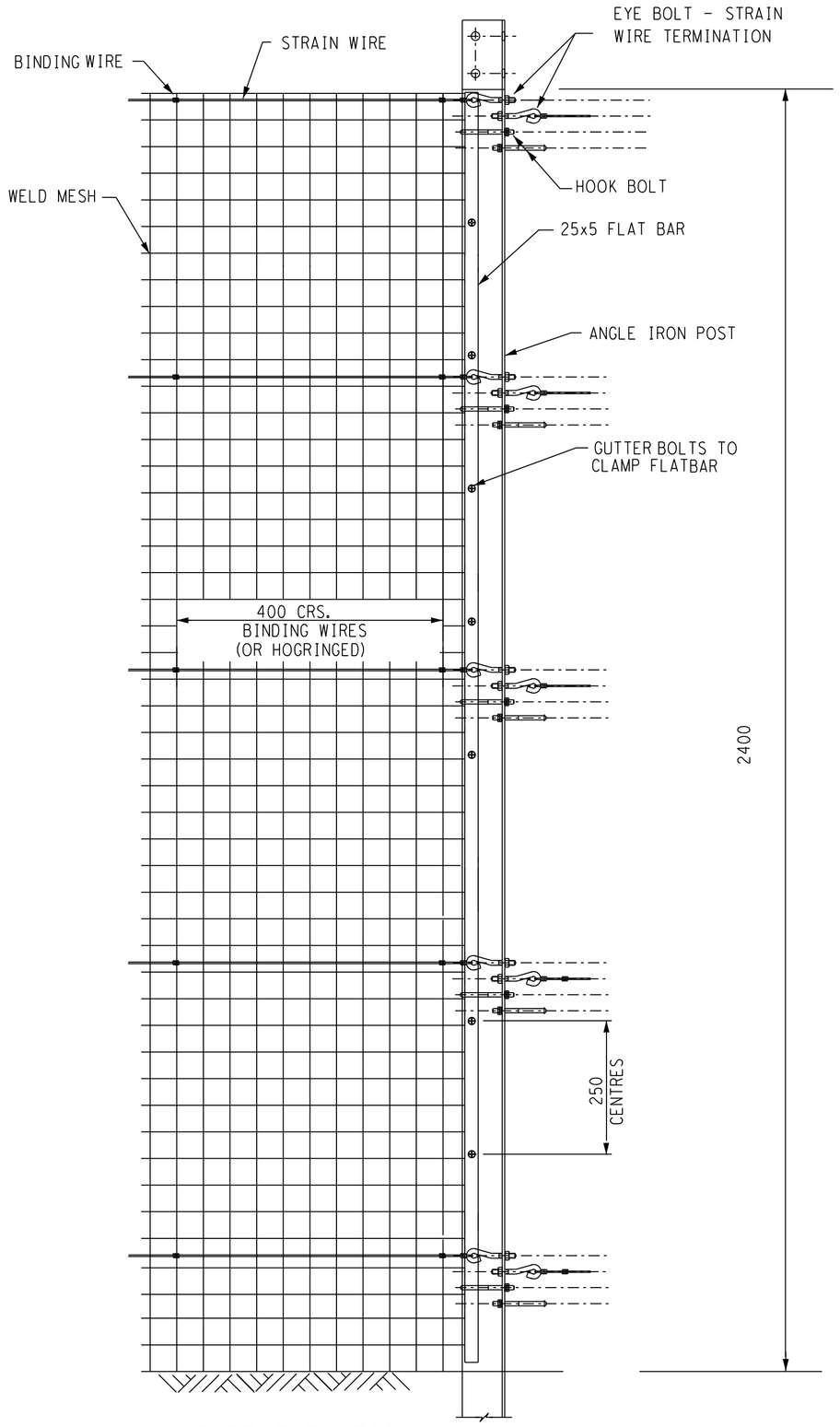
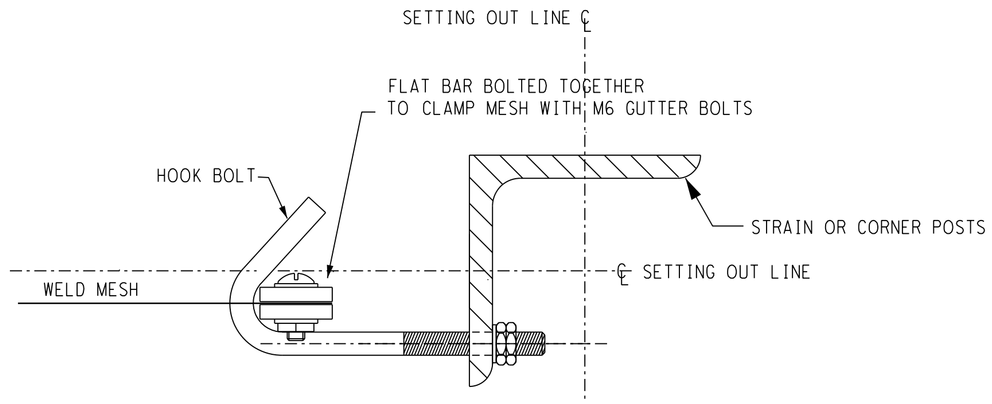


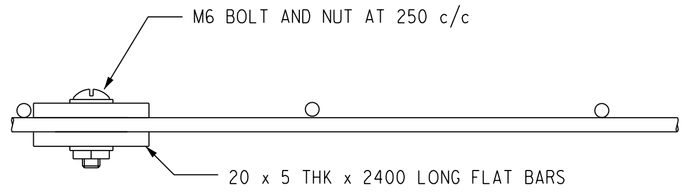
PART ELEVATION

N T S



PLAN VIEW

(NTS)

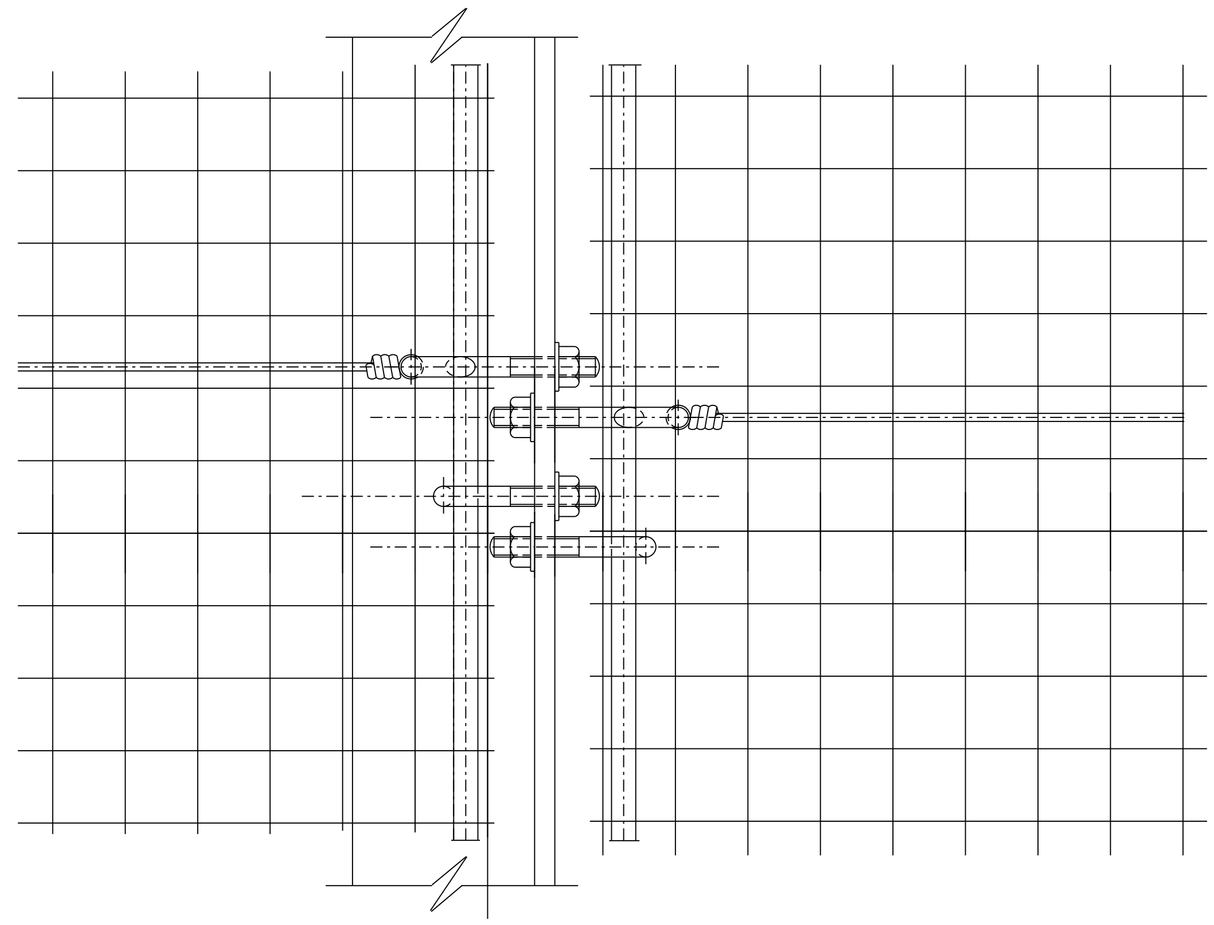


MESH FIXING DETAIL

N T S

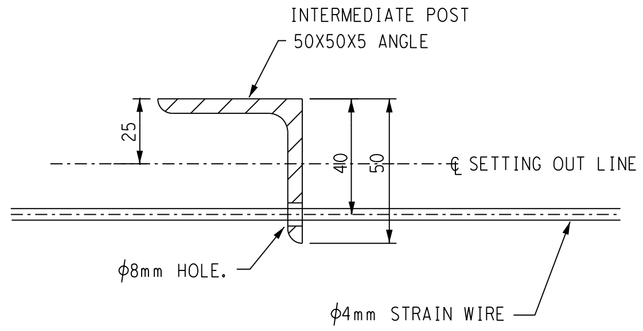
NOTE :

1. MESH TO BE 2,7m HIGH, 300mm INTO THE GROUND AND BITUMEN COATED 400mm FROM BOTTOM
2. NO BULGING TO OCCUR IN WELDMESH.
3. MESH TO BE FULLY GALVANISED WELDMESH CLASS 'A' (SABS 935) SIZE 50x50x3,1dia
4. STRAIN WIRE TO BE 4,0mm DIA GALVANISED MS
5. ALL FENCE WIRE TO COMPLY WITH SABS 675



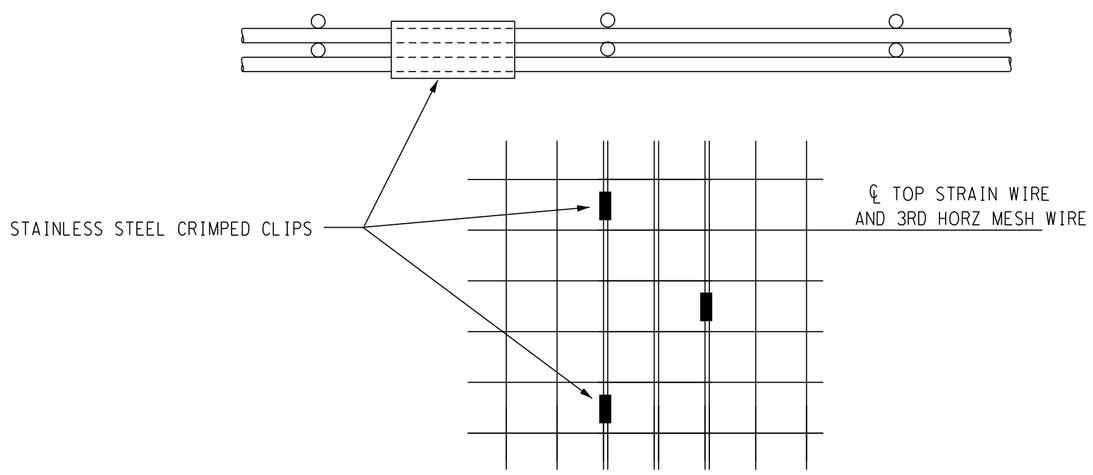
DETAIL AT STRAIN POST
(TYPICAL FOR CORNER POST)

N T S



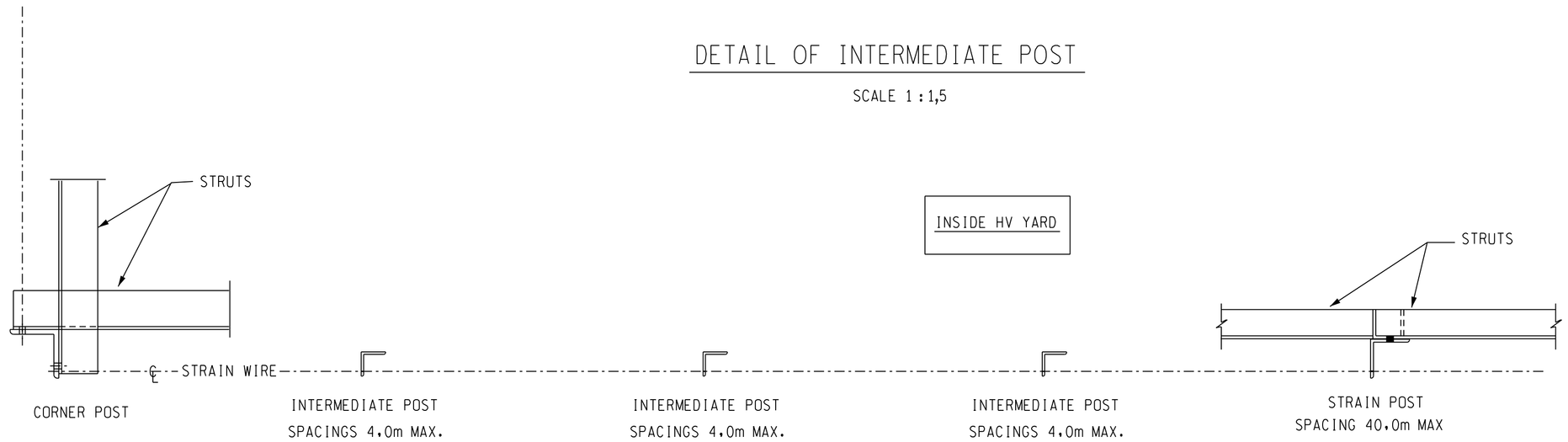
DETAIL OF INTERMEDIATE POST

SCALE 1 : 1,5



MESH JOINING DETAIL

N T S



PART PLAN

N T S

SHT 1	POSTS & STRUTS DTLS
SHT 3	OVERHANG BRACKETS DTLS
SHT 4	POST CONC BASES
SHT 5	ACCESS GATE DTLS
SHT 6	ACCESS GATE POSTS DTLS
SHT 7	GATE KEEP & WIRING

REV	AUTH MAG	DATE DATUM	REVISION/REVISIES INDEX REF/INDEKSVERW	BY DEUR	CHKD NAGES	REFERENCE DRAWINGS VERWYSINGSTEKENINGE
1	DJC.S	06/16	DRG TITLE AND SHEET REVISED	PHD	DBN	
0			FIRST ISSUE / EERSTE UITREIKING			

ORG.TEK REGISTR

TRANSMISSION SUBSTATION TECHNOLOGY DEPARTMENT

ESKOM

SECURITY FENCE WITH OVERHANG

2,4m HIGH SECURITY FENCE WITH OVERHANG WELDMESH TERMINATION AND FIXING DETAIL

CHKD NAGES	DBN	17/4 2001			
DRAWN GETEKEN	DBN	17/4 2001	APPROVED D.J SENEKAL	GOEDGEKEUR	
SCALE SKAAL	SCALE AS SHOWN		17/4/2001		

0.54/5633 SHT 2 OF 7 REV 1

SIZE GROOTTE A1L