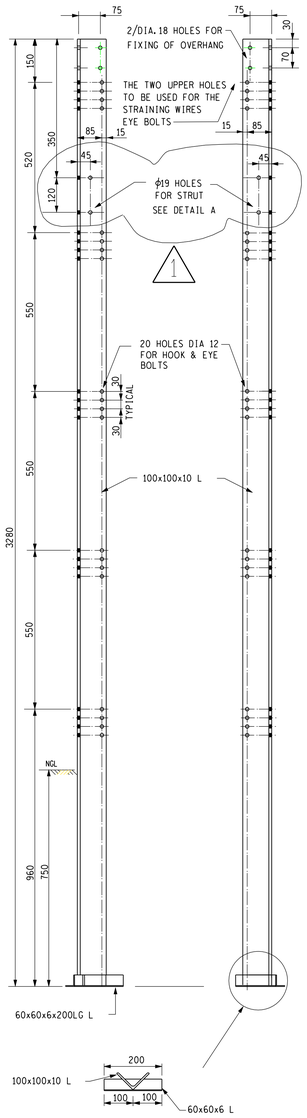
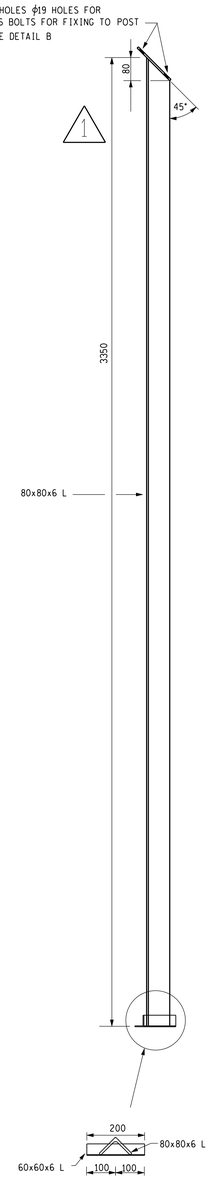
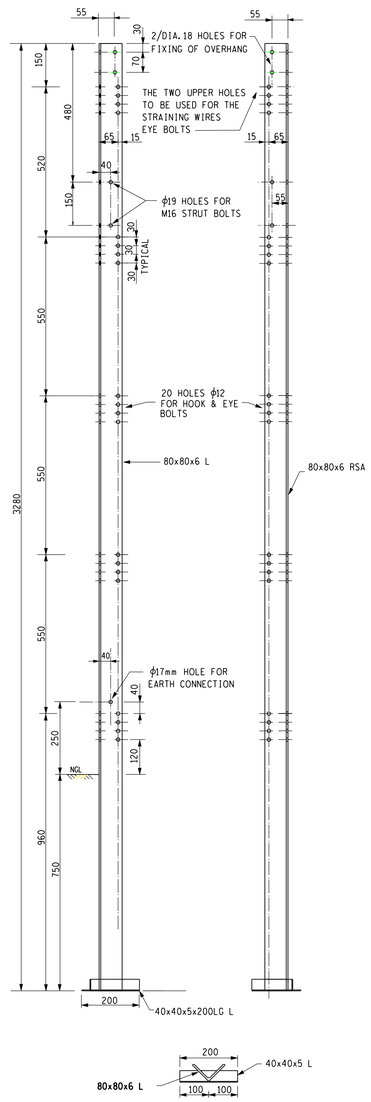


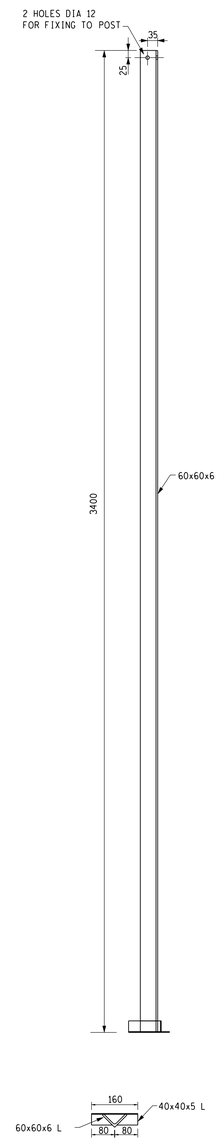
CORNER POST



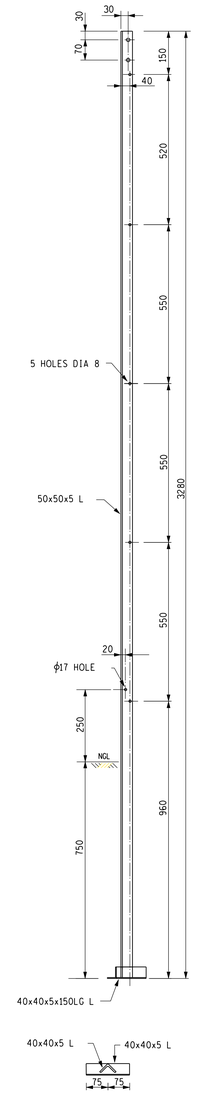
STRUT



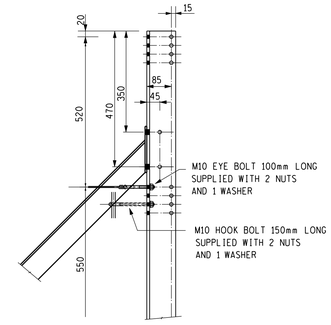
INLINE STRAIN POST



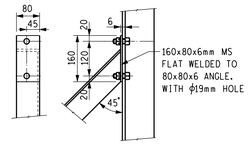
STRUT



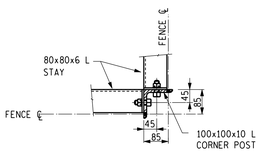
INTERMEDIATE POST



PART ELEVATION

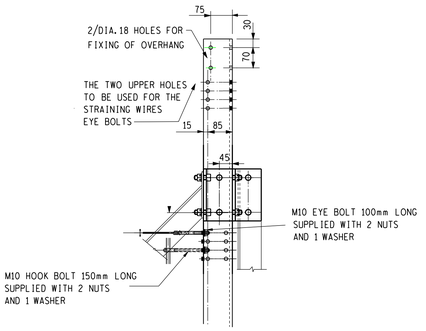


DETAIL A

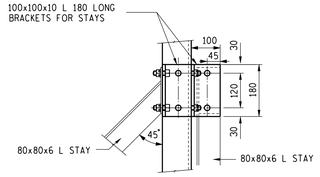


PLAN ON OUTSIDE CORNER

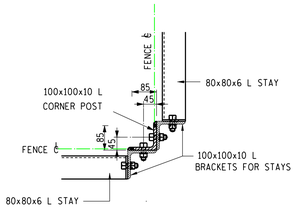
SCALE 1:2



PART ELEVATION



DETAIL B



PLAN ON INSIDE CORNER

NOTES:

1. INTERMEDIATE POSTS SPACED 4,0m MAX.
2. STRAIN POSTS SPACED MAX. 40,0m APART
3. ALL POSTS, STRUTS, ANGLES, BOLTS, NUTS, STRAIN BOLTS, HOOKS, ETC TO BE HOT DIPPED GALVANISED AFTER FABRICATION TO SABS ISO 1461
4. WELD MESH BURIED 300mm INTO THE GROUND
5. ALL BOLTS AND NUTS TO COMPLY WITH SABS ISO 1461
6. EYE BOLTS AND HOOK BOLTS TO BE ERECTED WITH MAX. PULL UP AVAILABLE FOR SUBSEQUENT TENSION OF SAGGED STRAIN WIRES.

SHT 1	ACCESS GATE DTLS
SHT 2	GATE POST DETAILS
SHT 4	POST CONC BASES
SHT 5	WELDMESH FIXING DTLS
SHT 6	GATE WIRING PROTECT DTL
SHT 7	OVERHANG BRACKET DTL

REV	DATE	REVISION/REVISIES	BY DEUR	CHKD NAGES	REFERENCE DRAWINGS VERWYSINGTEKENINGE
2	DJC.S	11/11	DETAIL FOR OUTSIDE CORNER POST STRUT ADDED	PVG	
1	DJC.S	05/02	CORNER POST STRUT CHANGED & DETAILS ADDED	DJC.S	
0			FIRST ISSUE / EERSTE UITREIKING		

ORIG.TEK REGISTR

Eskom Transmission

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LEVEL 3 INSTALLATION

2,4m HIGH SECURITY FENCE WITH OVERHANG

POSTS AND STRUTS DETAIL

CHKD NAGES	DBJN.	15.01.2001	APPROVED GOEDGEKEUR	DJC.SENEKAL
DRAWN GETEKEN	DBJN.	17.01.2001		17/01/01
SCALE SKAAL				

0.54/5633 REV 2

SHT 3 OF 7

SIZE GROOTTE A0L