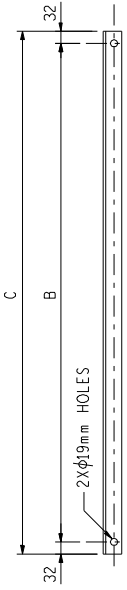


CORNER AND GATE POST MARK-C.G.P.

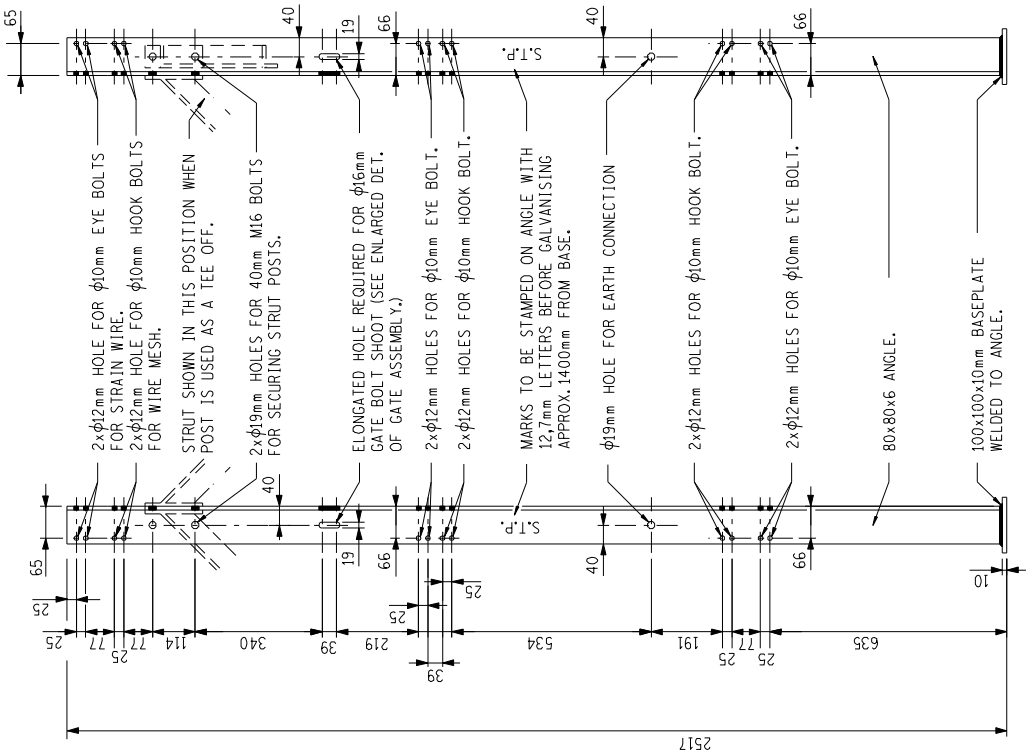
SCALE 1:10



HORIZONTAL STRUT

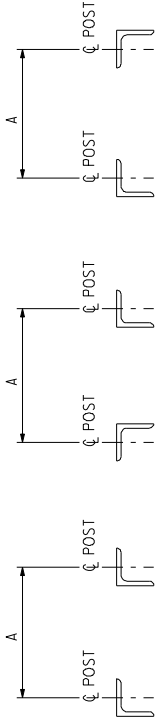
SCALE 1:10

50x50x6 ANGLE WITH 2x40mm M16 BOLTS. HORIZONTAL STRUT TO BE USED WHERE CGP OR SIP POSTS ARE SPACED CLOSER THAN 3300mm CRS.



STRAIN AND TEE OFF POST MARK-S.T.P.

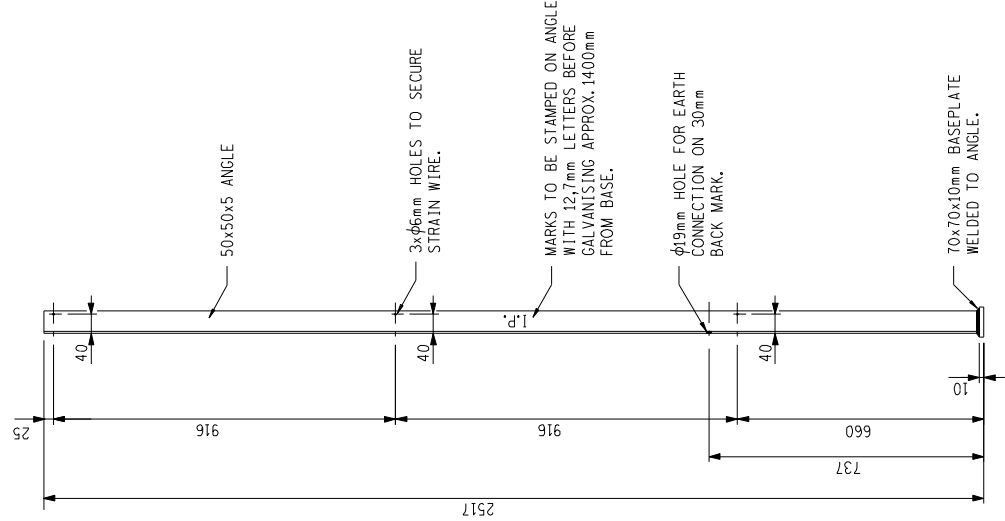
SCALE 1:10



B = A+14
C = A+50

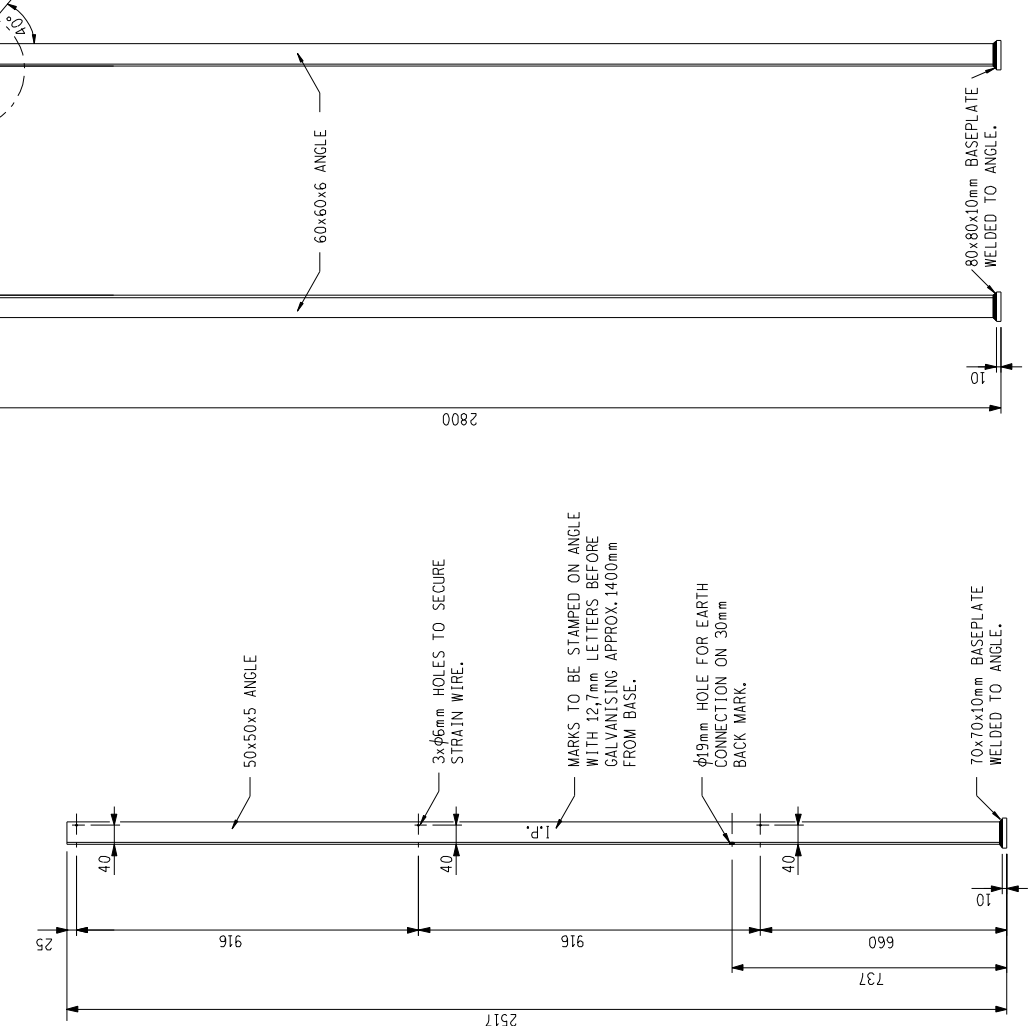
POSTS ARRANGEMENT

B = A-14
C = A+78



INTERMEDIATE POST MARK-I.P.

SCALE 1:10



POST STRUT (ALL POSTS.)

SCALE 1:10

NOTES

- GATE AND CORNER POSTS TO BE 100x100x10 ANGLES BRACED WITH 60x60x6 ANGLES ALL OF WHICH MUST BE HOT DIP GALVANISED AFTER FABRICATION IN ACCORDANCE WITH NWS 1404.
- GATES TO BE BRACED SQUARE CORNERED CONSTRUCTED OF 40mm I.M.B. GALVANISED PIPE WELDED AND COVERED WITH 92.5x64mm DIAMOND MESH HANGING OF GATES AND REMOVABLE PANELS TO BE ACCURATE ANY DAMAGE TO GALVANISING TO BE TREATED AS PER NWS 1404.
- PADLOCKS FOR GATES TO BE SUPPLIED BY ESKOM.
- ALL BOLTS AND NUTS TO COMPLY WITH S.A.B.S. 135.
- EYE BOLTS AND HOOK BOLTS TO BE ERCTED WITH MAX. PULL UP AVAILABLE FOR SUBSEQUENT TENSION OF SAGGED STRAIN WIRES.
- ALL FENCING WIRE TO COMPLY WITH S.A.B.S. 675.

TRANSMISSION									
SUBSTATION									
HY YARD SAFETY FENCE									
WITH STEEL POSTS ARRANGEMENT									
POSTS DETAILS									
ESKOM									
APPROVED									
DRAIN									
NOV. 1995									
M v d ENDE									
GOEDKEUR									
NOV. 1995									
SCALE									
AS SHOWN									
SHEET 3.									
1									