

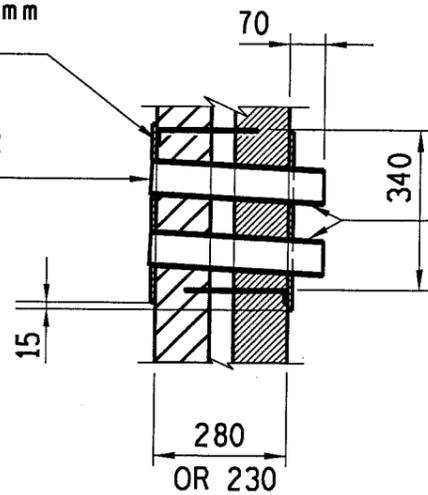
1 2 3 4 5 6 7 8

A
B
C
D
E
F

20x5 FLAT x 200 LONG LUGS
AT 150 CRS. FIXED WITH 4mm
FILLET WELD TO PLATE.

8-No. 65φ I.D GALV. WATER
PIPES, 360mm LONG.
PIPES TO HAVE SLIGHT
FALL TO THE OUTSIDE

INTERNAL FACE

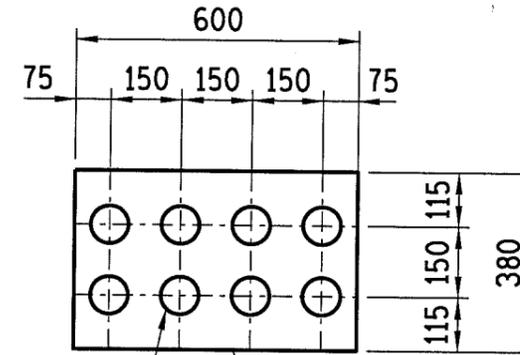


EXTERNAL FACE

60mm LONG TREAD ON END
OF PIPE TO RECEIVE M.S END CAP
PROVIDED.

CONTRACTOR TO INSTRUCT
WHICH DIMENSION TO USE

TYPICAL SECTION THRU' WAVE
GUIDE ENTRY PIPES



HOLES TO SUIT
ANGLE OF PIPES

900x380x6mm
THICK PLATE.

ELEVATION ON WAVE GUIDE ENTRY PIPES

NOTES

1. ALL WORK SHALL COMPLY WITH SANS 1200 SERIES SPECIFICATIONS.
2. ALL WELDING SHALL CONFORM TO SANS 10044.
3. ALL STEELWORK TO BE GRADE 350WA, TO SANS 1431.
4. ALL STEELWORK TO BE HOT DIP GALVANISED TO SANS 121.
5. ALL WELDS TO BE 5mm FILLET WELDED.

| | | | | | | | |
|--------------------------------|----------------------|---|------|------|--|--------------------|----------|
| 0 | FIRST ISSUE | | | | | | |
| REV | REVISION DESCRIPTION | DRAWN | CHKD | AUTH | DATE | REFERENCE DRAWINGS | |
| APPROVED BY <i>R. Steyn</i> | | Eskom | | | ESKOM HOLDINGS LIMITED REG No 2002/015527/06 | | |
| DATE 22-9-2015 | | | | | | | |
| CHECKED BY <i>ZBV</i> | | SUBSTATION STANDARD CONTROL BUILDING WAVE GUIDE ENTRY DETAILS | | | | | |
| DATE 22-9-2015 | | | | | | | |
| DRAWN BY A.TIFLOEN | | | | | | | |
| DATE 21/09/2015 | | | | | | | |
| SCALE 1:15 | | 0.54/8732 | | | | SHEET NUMBER | REVISION |
| | | | | | | 0 | 0 |