

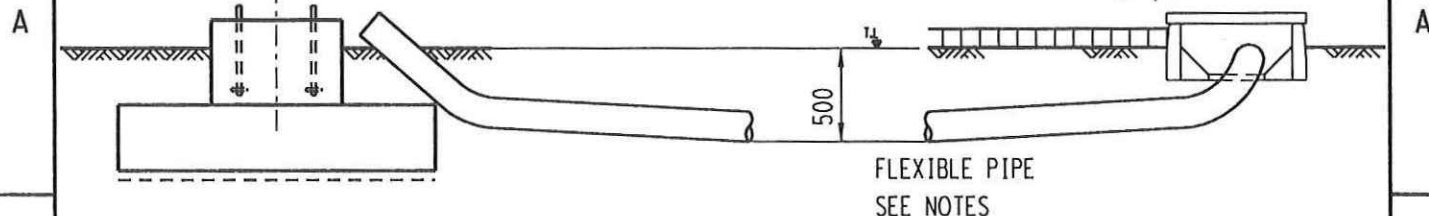
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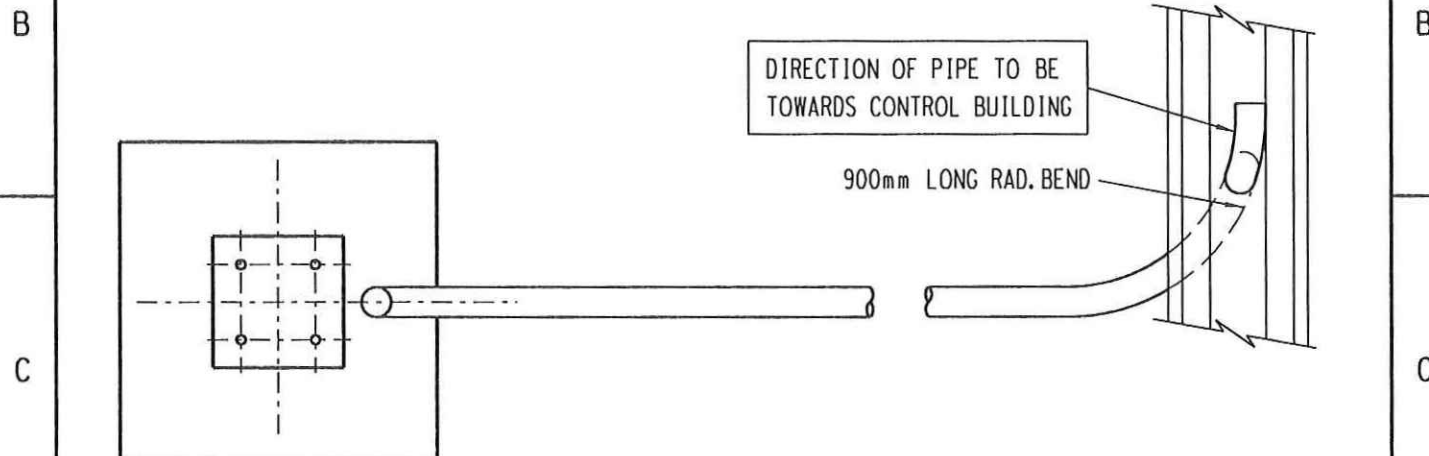
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STANDARD CABLE TRENCH
0.54/390 SHT. 15



ELEVATION



PLAN

NOTES

1. PIPES TO BE 160mm DIA. KABLEFLEX AS SUPPLIED
BY NEXTUBE (PTY) LTD OR EQUALLY APPROVED
2. EXCAVATED TRENCHES TO BE TRIMMED AND GRADED SUCH THAT THE BARREL OF
EACH LENGTH OF PIPE CAN BE FULLY SUPPORTED OVER IT'S FULL LENGTH.
3. BACKFILL WITH EXCAVATED MATERIAL IN 150mm MAX. LAYERS AND
COMPACT WELL TO 93% MOD AASHTO. COMPACTION IS CRITICAL TO PREVENT
SETTLEMENT OF YARDSTONE ABOVE.
4. GALVANISED DRAW WIRE OF 2,5mm DIA. TO BE PROVIDED THRU' EACH SECTION OF PIPE.
5. RED AND WHITE CHEVRON TAPE TO BE LAYED AT 200mm BELOW TERRACE
ALL ALONG CENTRE OF PIPE
6. PROVIDE CABLE DRAW WIRE

CABLE SLEEVE FROM EQUIPMENT TO CABLE TRENCH



Eskom Holdings
SOC Limited
REG No. 2002/015527/30

1 FOUNDATION ADDED

REV

REVISION DESCRIPTION

BY

CHKD

AUTH

DATE

HV YARD CIVIL WORK
STANDARD DETAILS

0.54/390

SHEET NUMBER

REVISION

15E

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3

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SIZE A4I