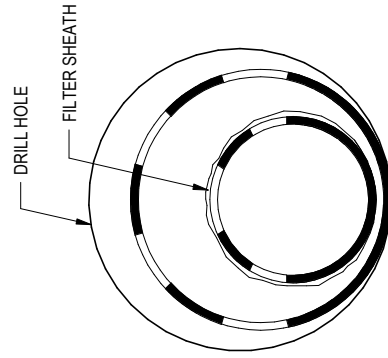


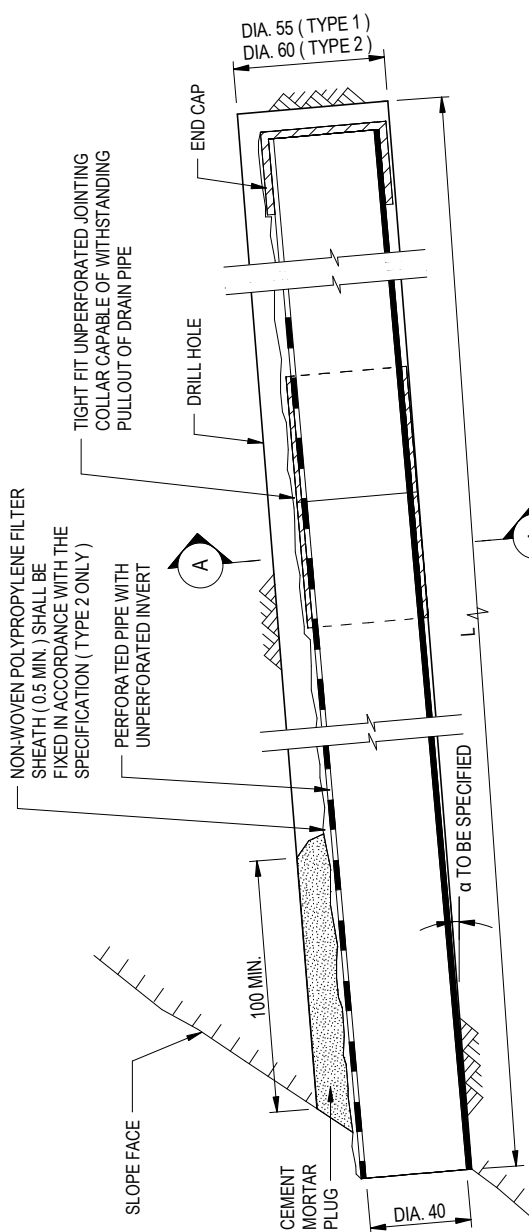
**SECTION A - A**

**NOTES:**

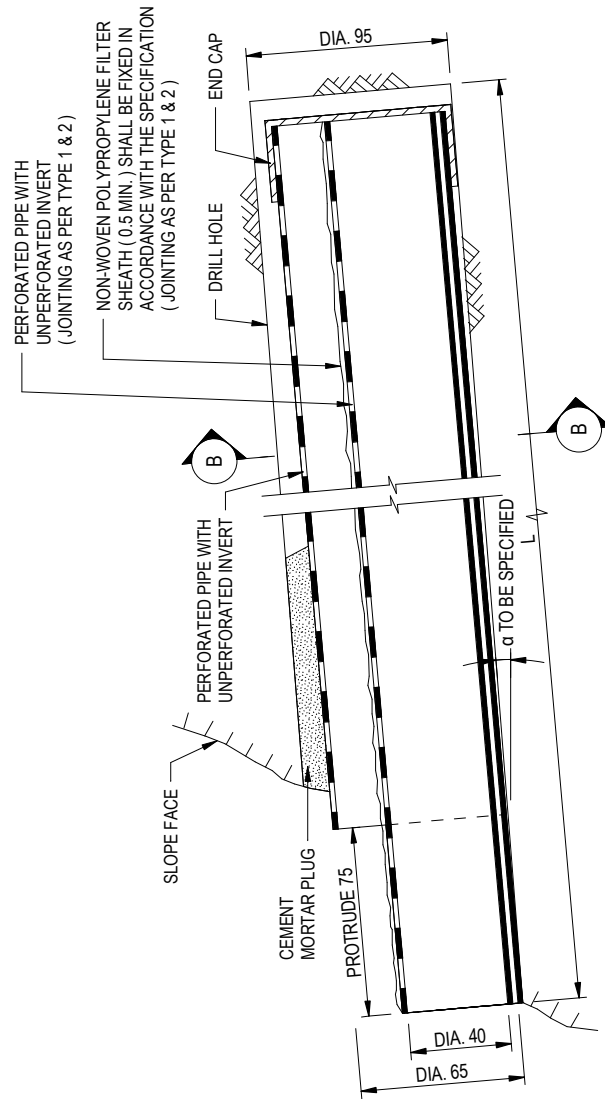
1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. THE JOINTING COLLAR SHALL BE USED AS REQUIRED AND SHALL HAVE A SOLID INVERT WITH SIMILAR STRENGTH AND DURABILITY AS THE PIPE MATERIALS.
3. FOR TYPE 3 RAKING DRAIN, THE INNER PIPE SHALL BE TIED TO THE OUTER PIPE AT THE OUTLET TO PREVENT IT FROM SLIDING OUT DUE TO SEEPAGE FLOW.



**SECTION B - B**



**TYPICAL SECTION (TYPE 1 & 2)**



**TYPICAL SECTION (TYPE 3)**

F	BIM OBJECT REVISION.	Original Signed	12.2025
E	DRILL HOLE DIAMETER & NOTE 2 AMENDED.	Original Signed	02.2008
D	NAME OF DEPARTMENT AMENDED.	Original Signed	01.2005
C	MINOR AMENDMENT.	Original Signed	01.2004
REF.	REVISION	SIGNATURE	DATE

**TYPICAL ARRANGEMENT OF RAKING DRAINS**



**CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT**

SCALE DIAGRAMMATIC

DRAWING NO.

DATE JAN 1991

**C2403F**