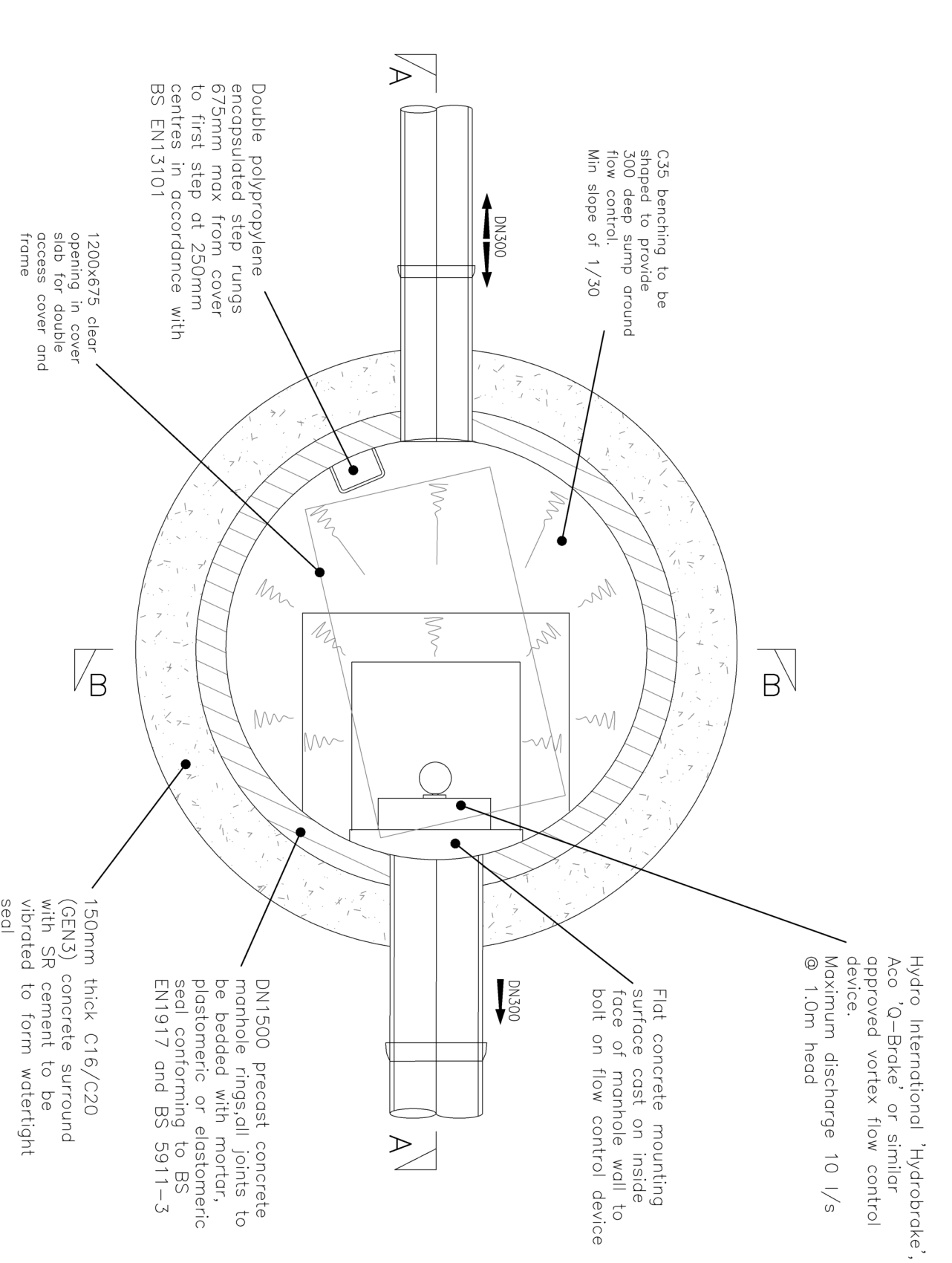
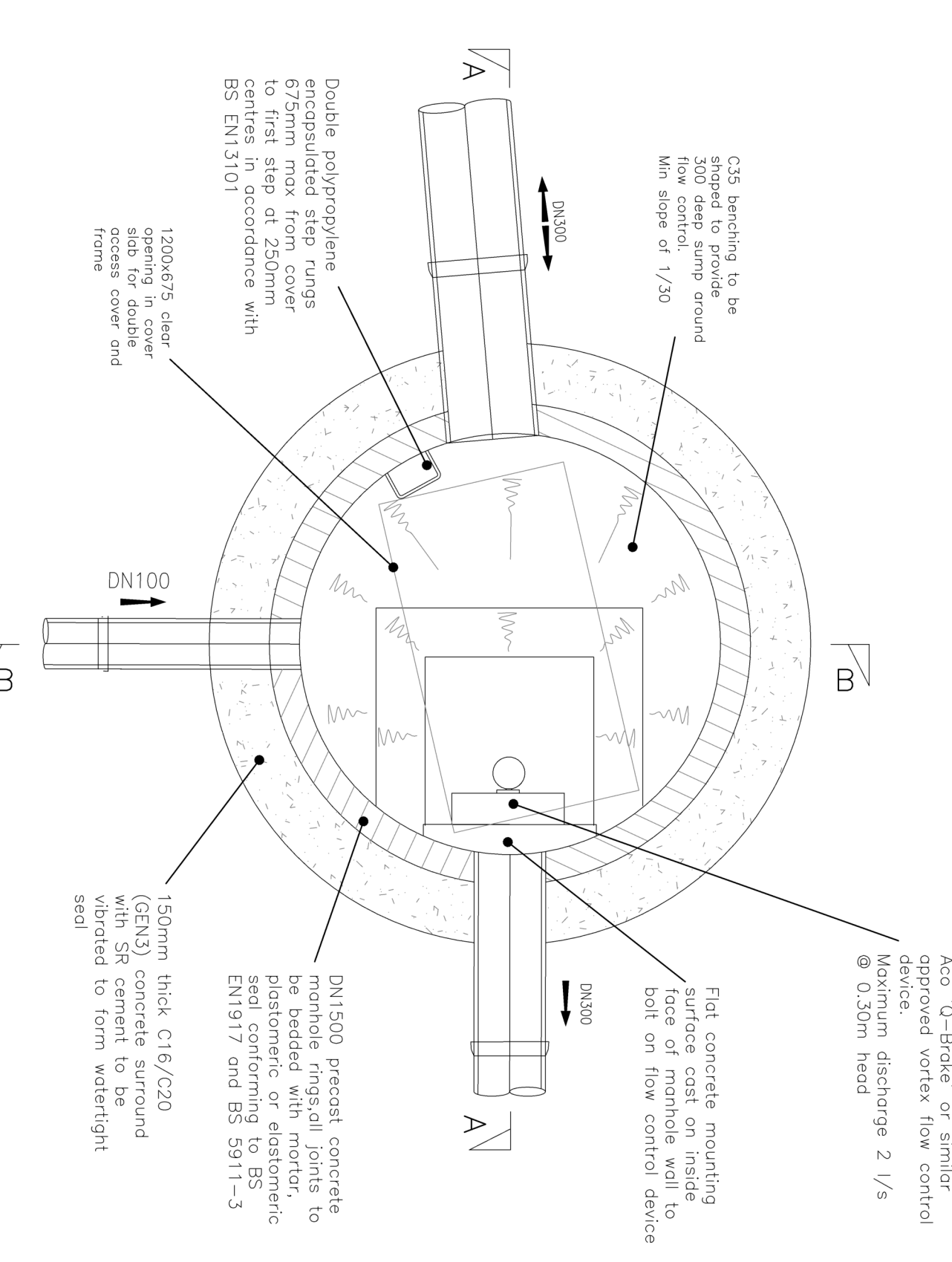
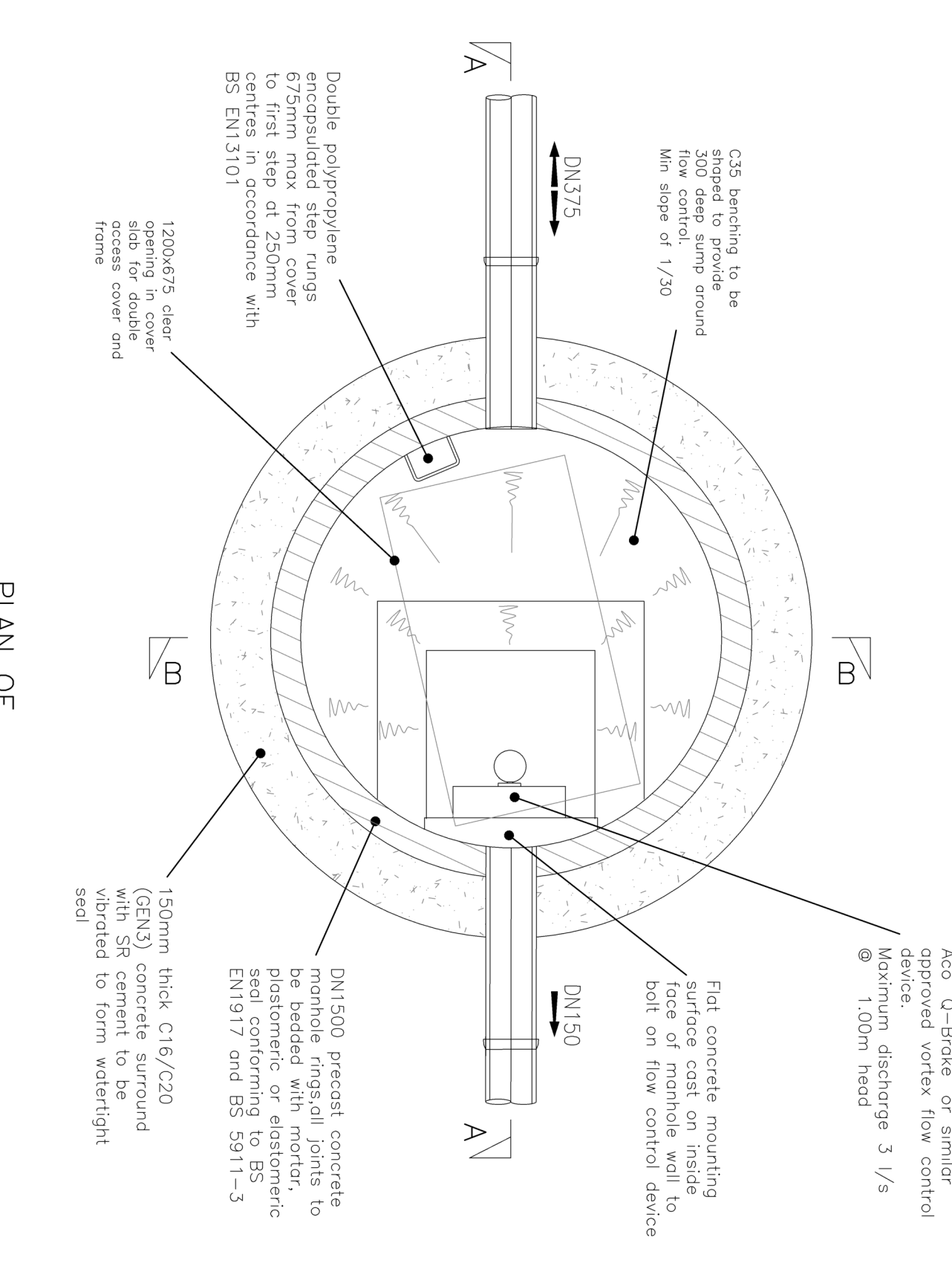
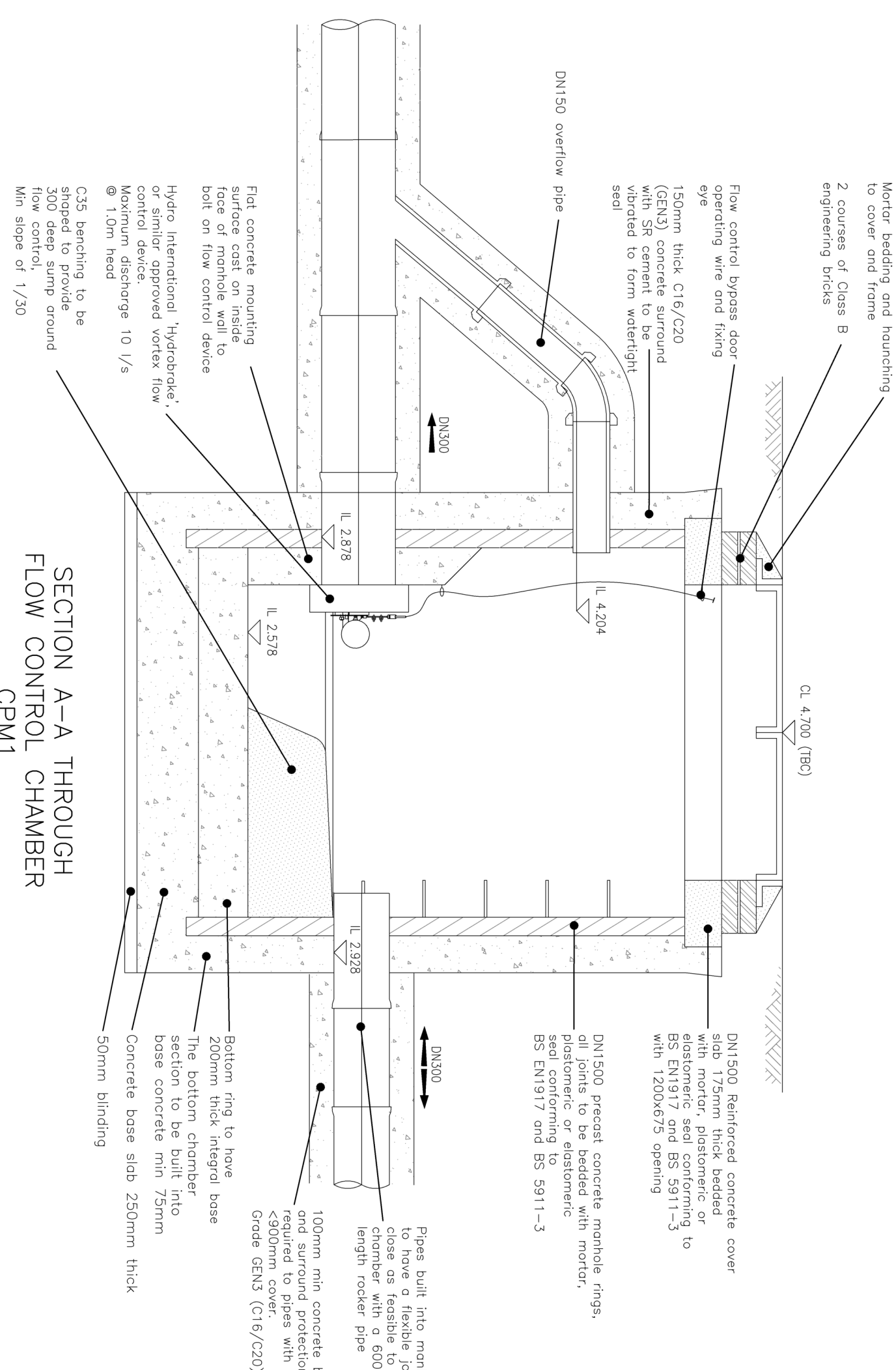
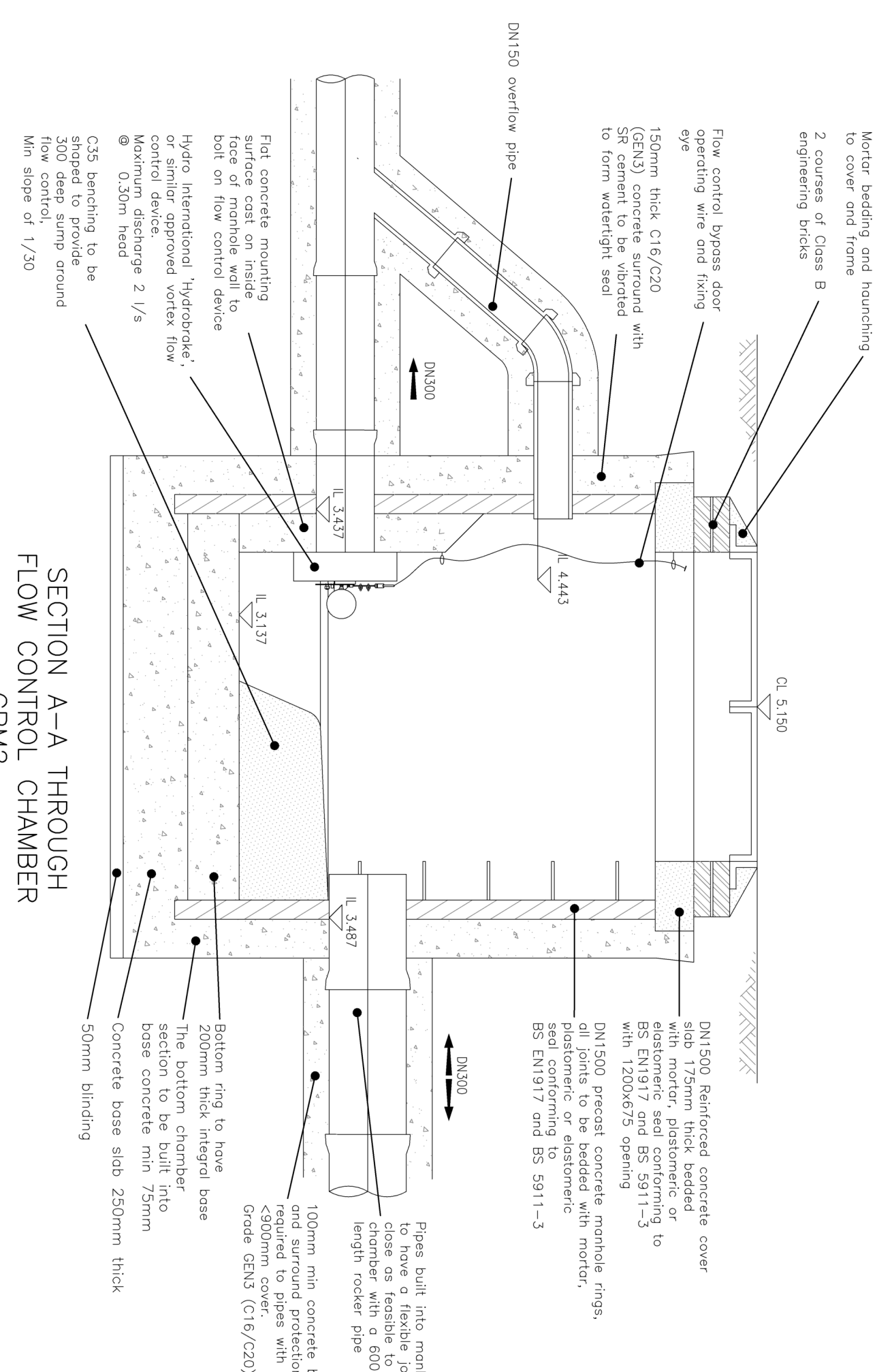


CPM1CPM2CPM3

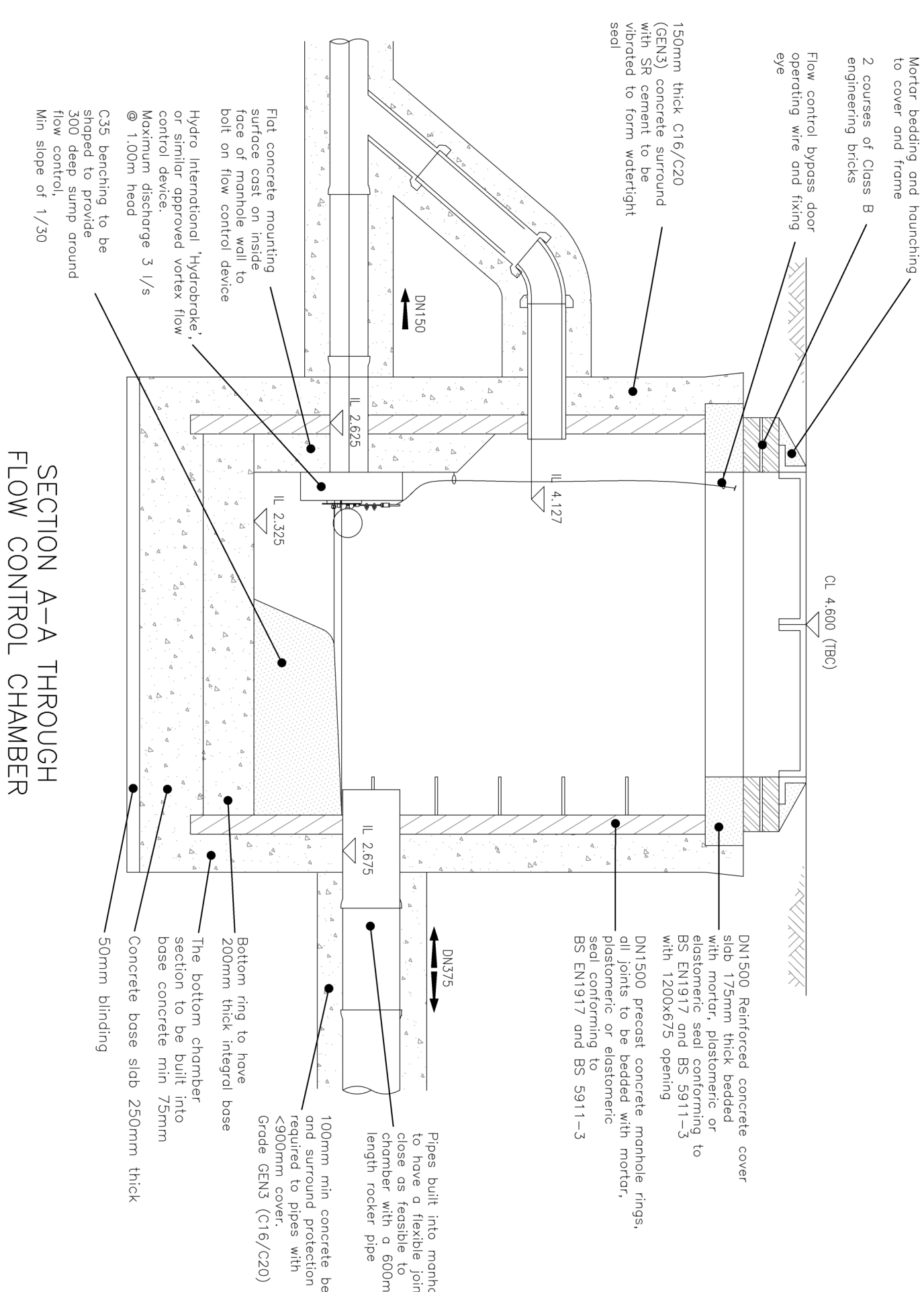
PLAN OF FLOW CONTROL CHAMBER CPM1



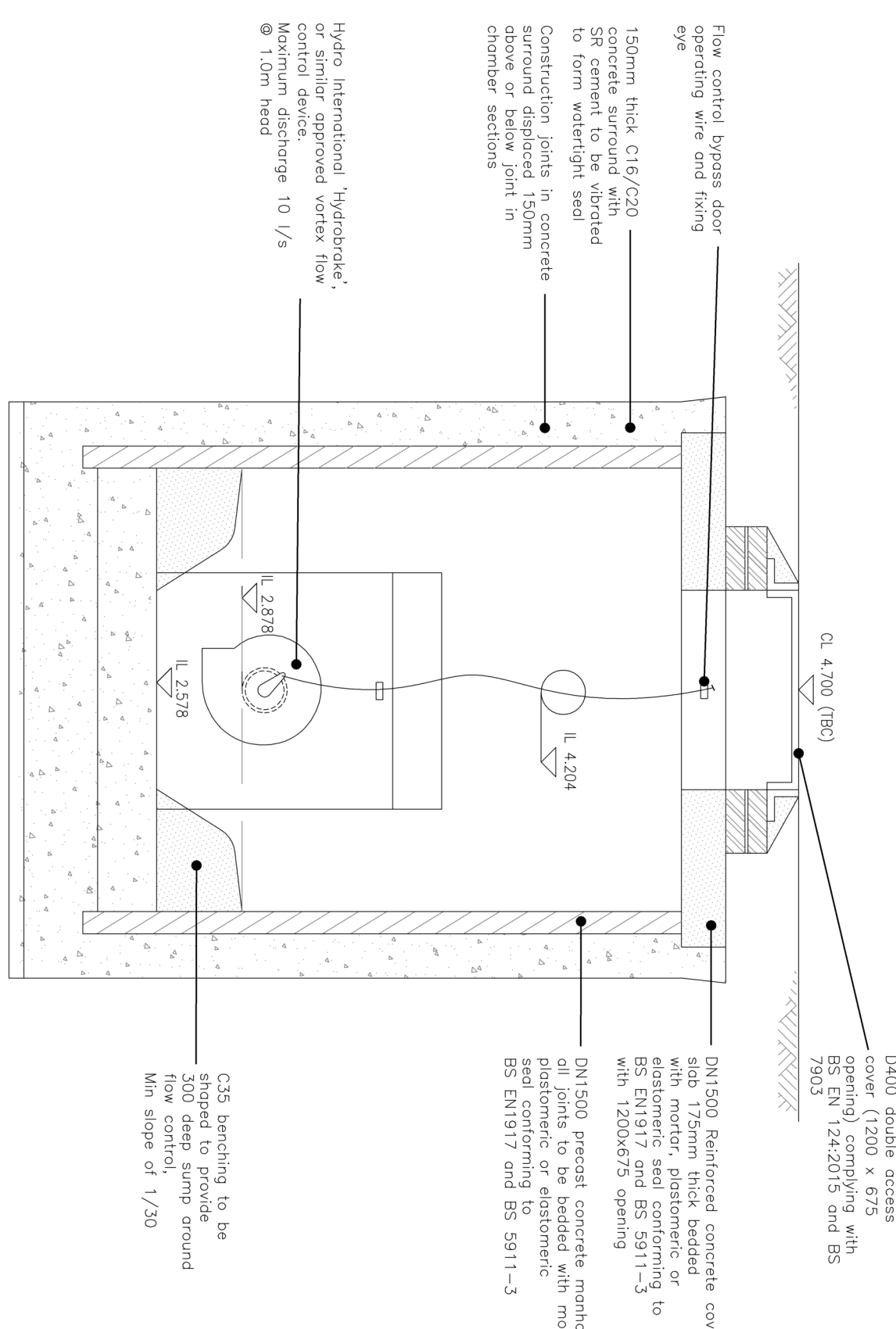
PLAN OF FLOW CONTROL CHAMBER CPM2



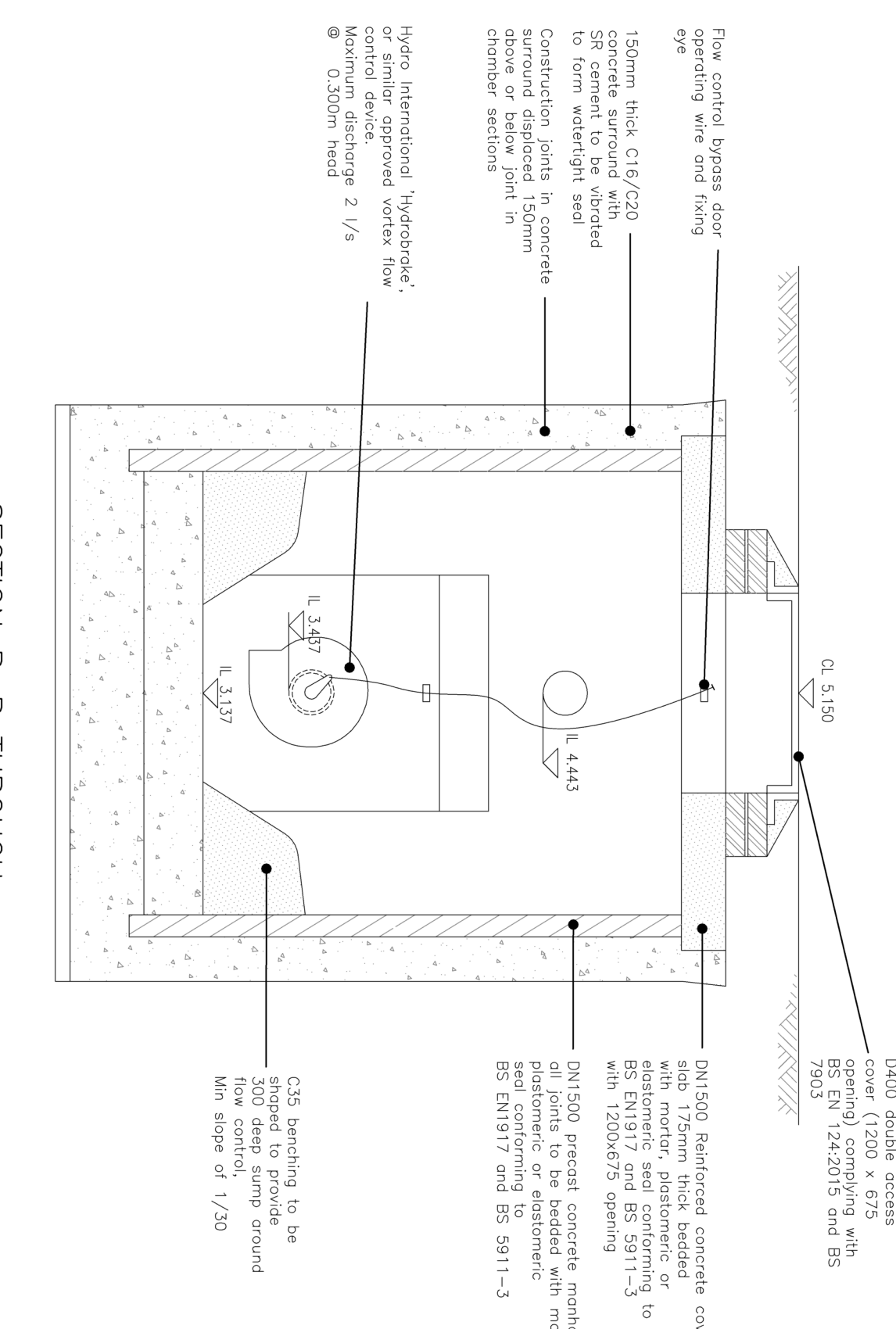
PLAN OF
FLOW CONTROL CHAMBER
CPM3



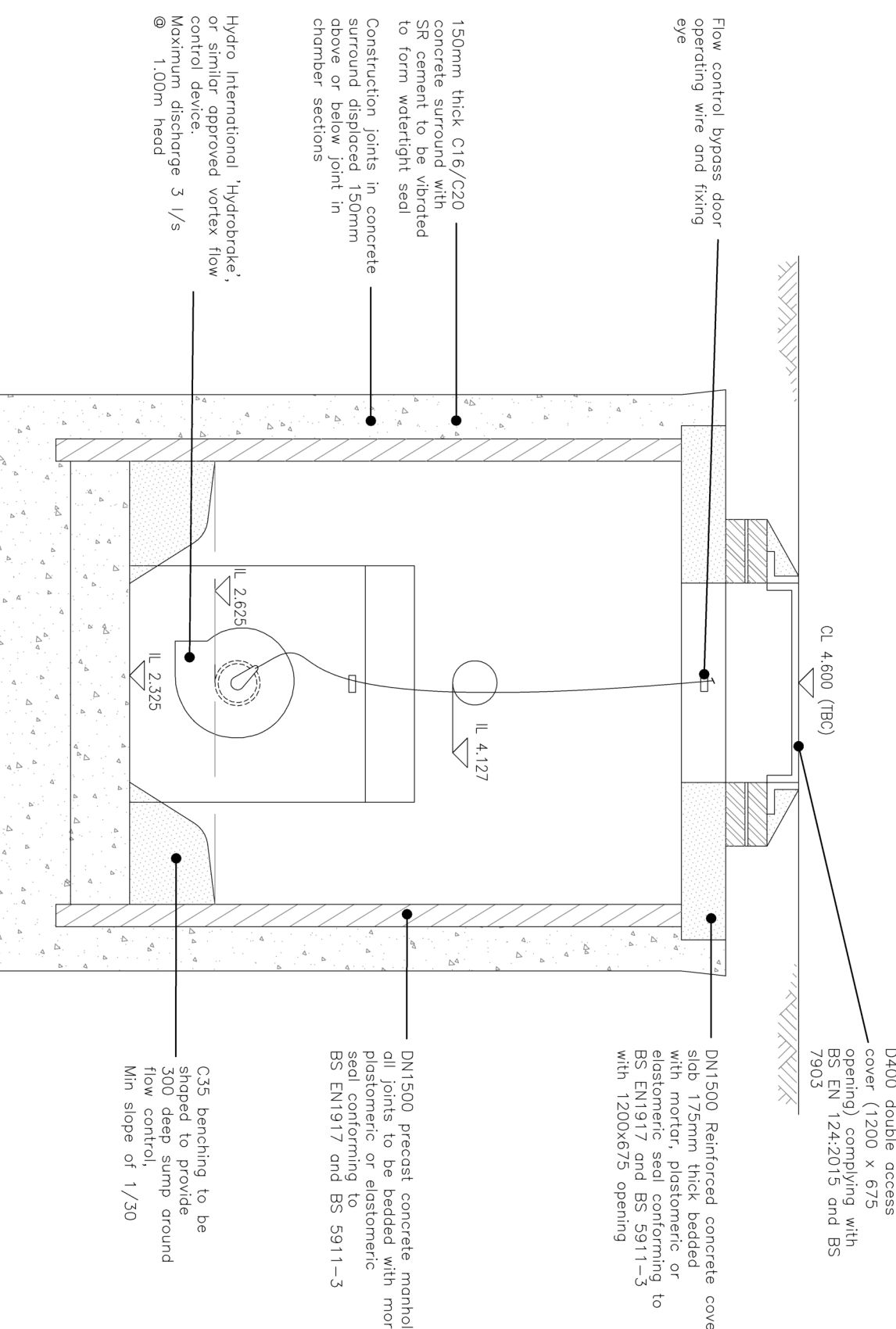
SECTION B-B THROUGH
FLOW CONTROL CHAMBER
CPM1



SECTION B-B THROUGH
FLOW CONTROL CHAMBER
CPM2

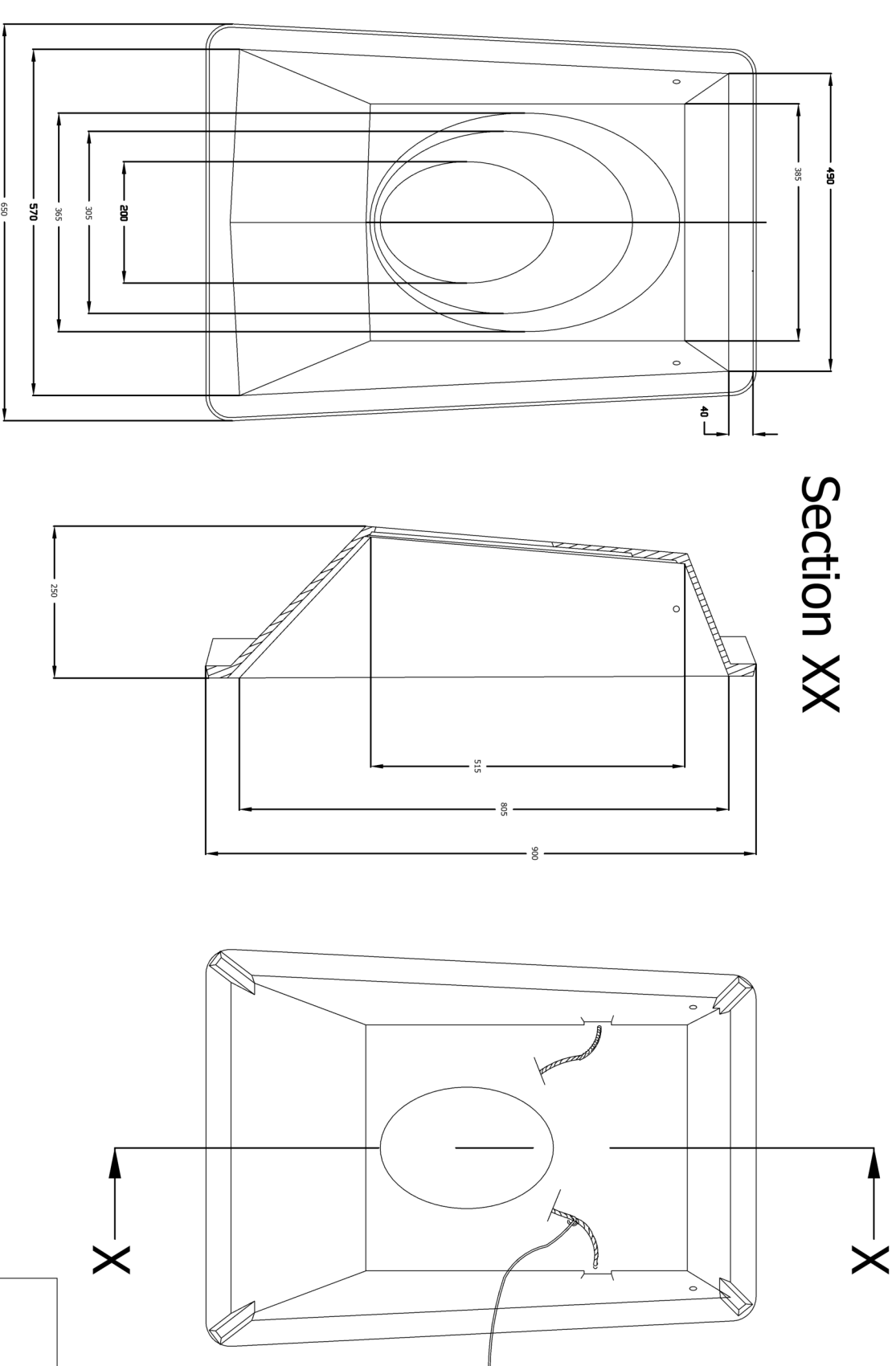


SECTION B-B THROUGH
FLOW CONTROL CHAMBER
CPM3



D	19/08/19	Updated to be inline with microdrainage calculations.
C	26/11/18	Flow rates updated in accordance with revised drainage layout
B	21/11/18	Overflow invert level raised to allow a minimum 50mm freeboard requested by ARUN DC. Typical catchpit manhole detail added
A	09/11/18	Overflow invert level of CPM 3 altered from 3.318 to 3.334.

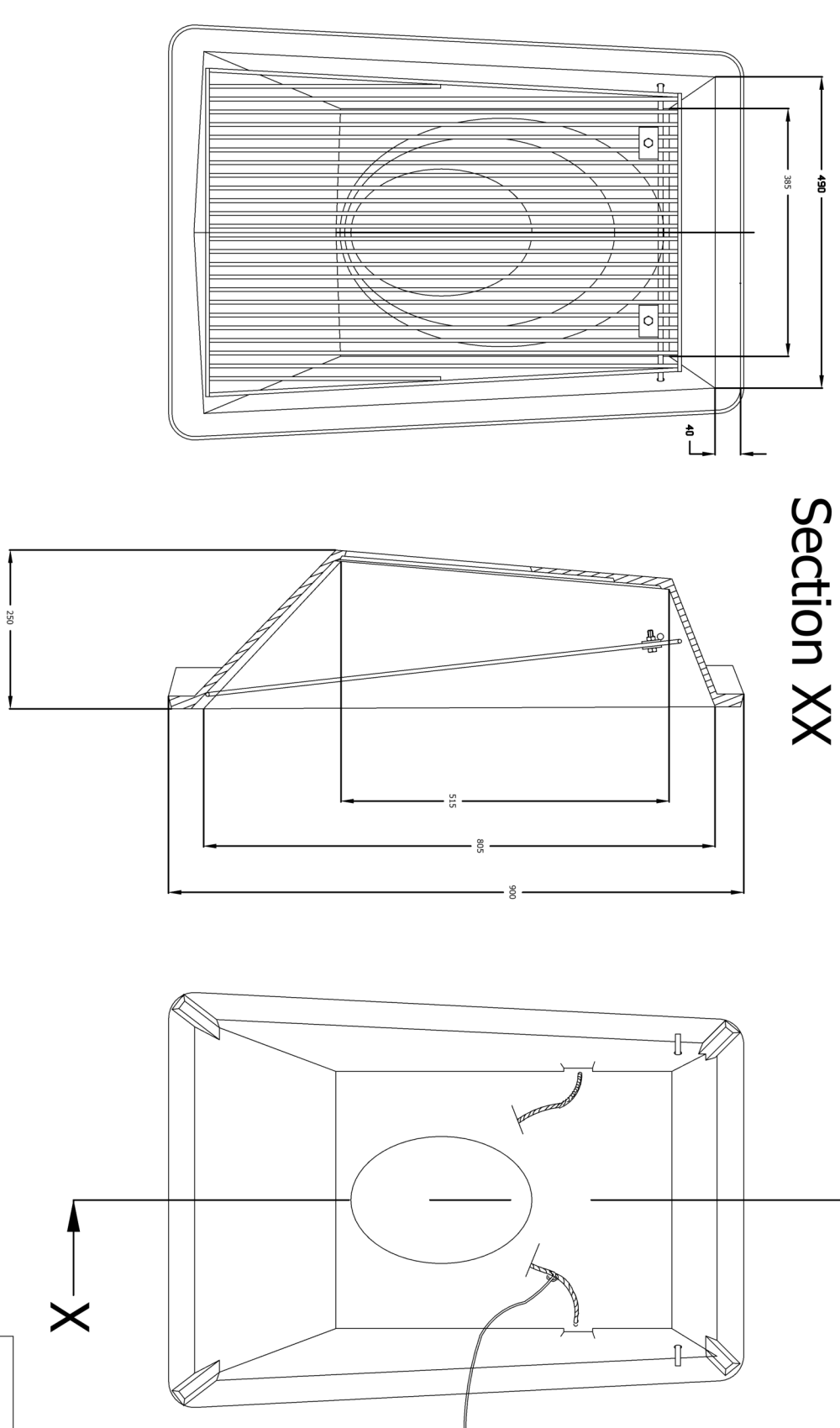
LARGE GENERAL PURPOSE HEADWALL



All dimensions in mm Weight approximately 30kg
Installation

[illegible]

**LARGE GENERAL PURPOSE HEADWALL
C/W HINGED GRATING**



All dimensions in mm Weight approximately 30kg
Installation

JKH Drainage Units Ltd.
Drainage No. GR910D-550

REV. No.	DATE	DESCRIPTION	INITIALS
01	01/11/2018	 Project New Barn Lane, North Bedford Construction Details	
		 CIVIL AND STRUCTURAL ENGINEERS 10000 Lakeshore Drive, Suite 300B Dallas, TX 75243 Tel: 713 255 5533 Fax: 713 255 5533	
		 Drawing No. US232-1024	
		Scale: 1/20 @AD Date: June '18 Drawn by: JRM	
		Title: and Cochran, MH Construction Details	Rev: D