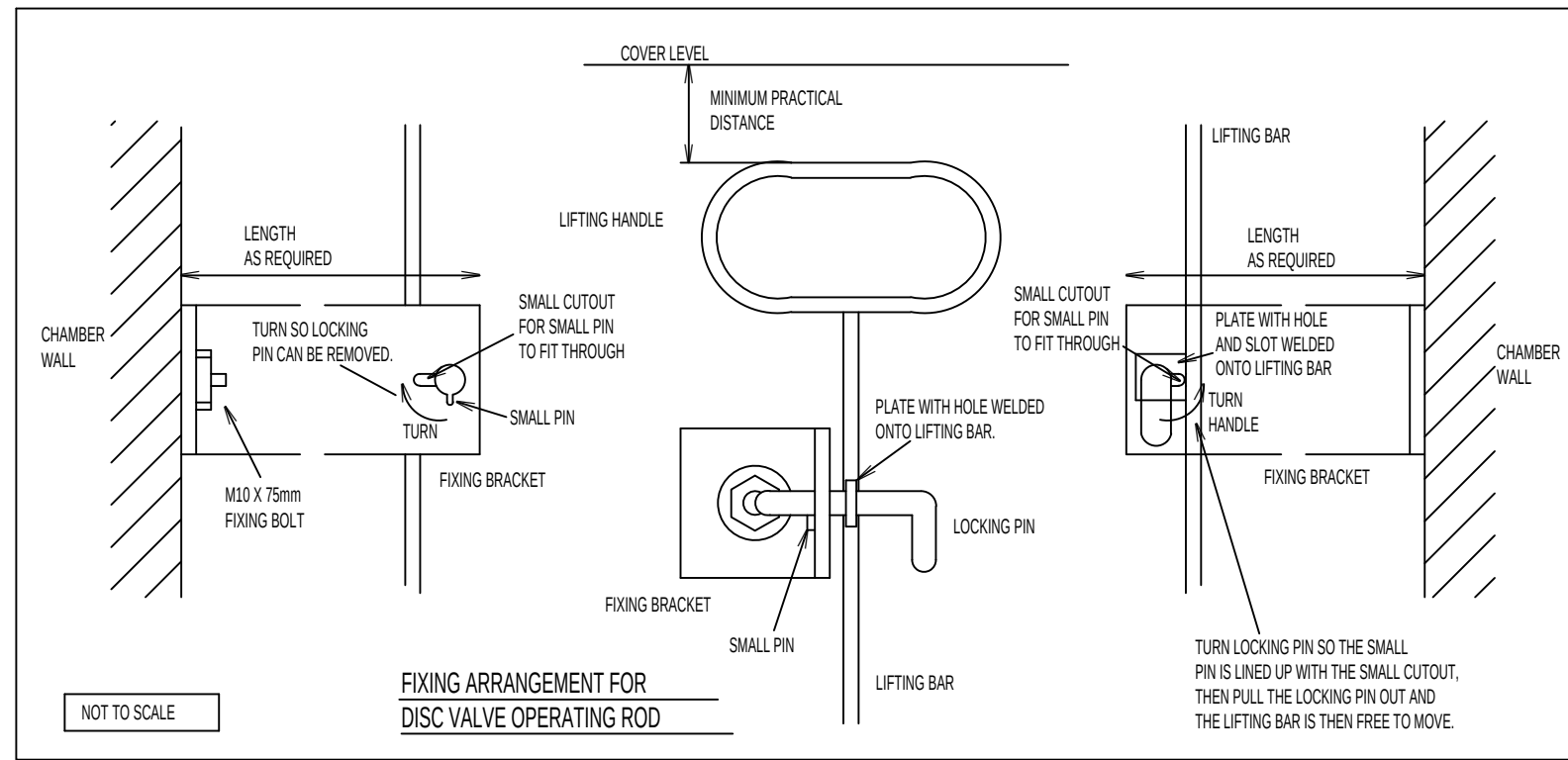
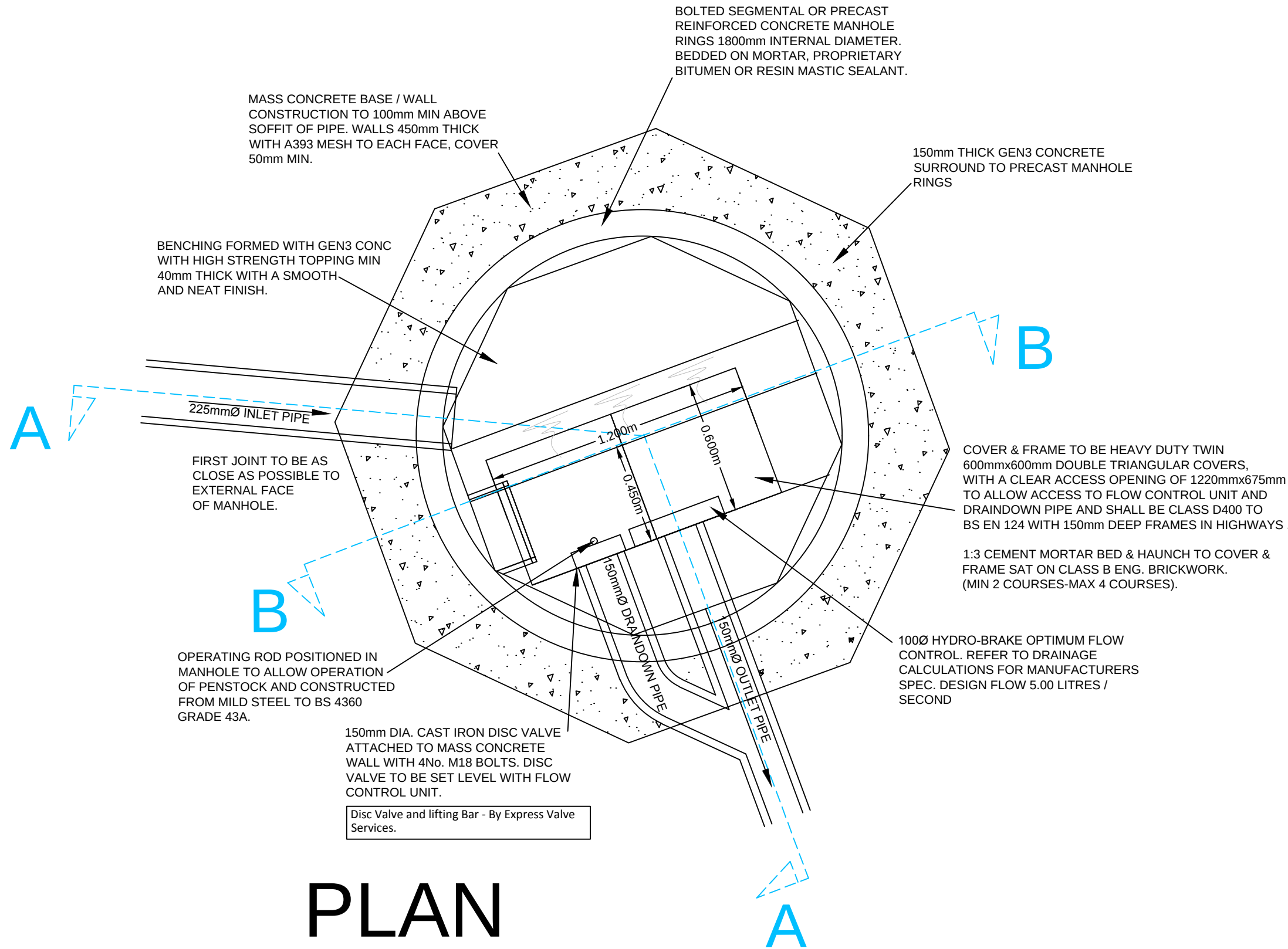




NOTE: ALL CUSTOM BUILT IRONWORK TO BE HOT-DIPPED GALVANIZED PRIOR TO FINAL FIXING.

- The benching to Manholes shall be Boxed-out and benched in accordance with Standard Manhole details and the following conditions:-
1. Where access into Manholes is restricted and the required headroom can not be achieved.
 2. Where the pipe internal diameters are 1050mm or greater.
 3. The width of Boxed-out benching shall be 750mm.
 4. All access ladders or step irons must continue in accordance with standard Manhole Details and terminate at half channel level.

SECTION A-A

SECTION B-B

Scale	1:20	Drawn By	LM
Drawing Size	A1	Checked By	PJM
Date	08.07.19	Approved By	PJM
		Drawing Number	11030-500-002
		Rev	-