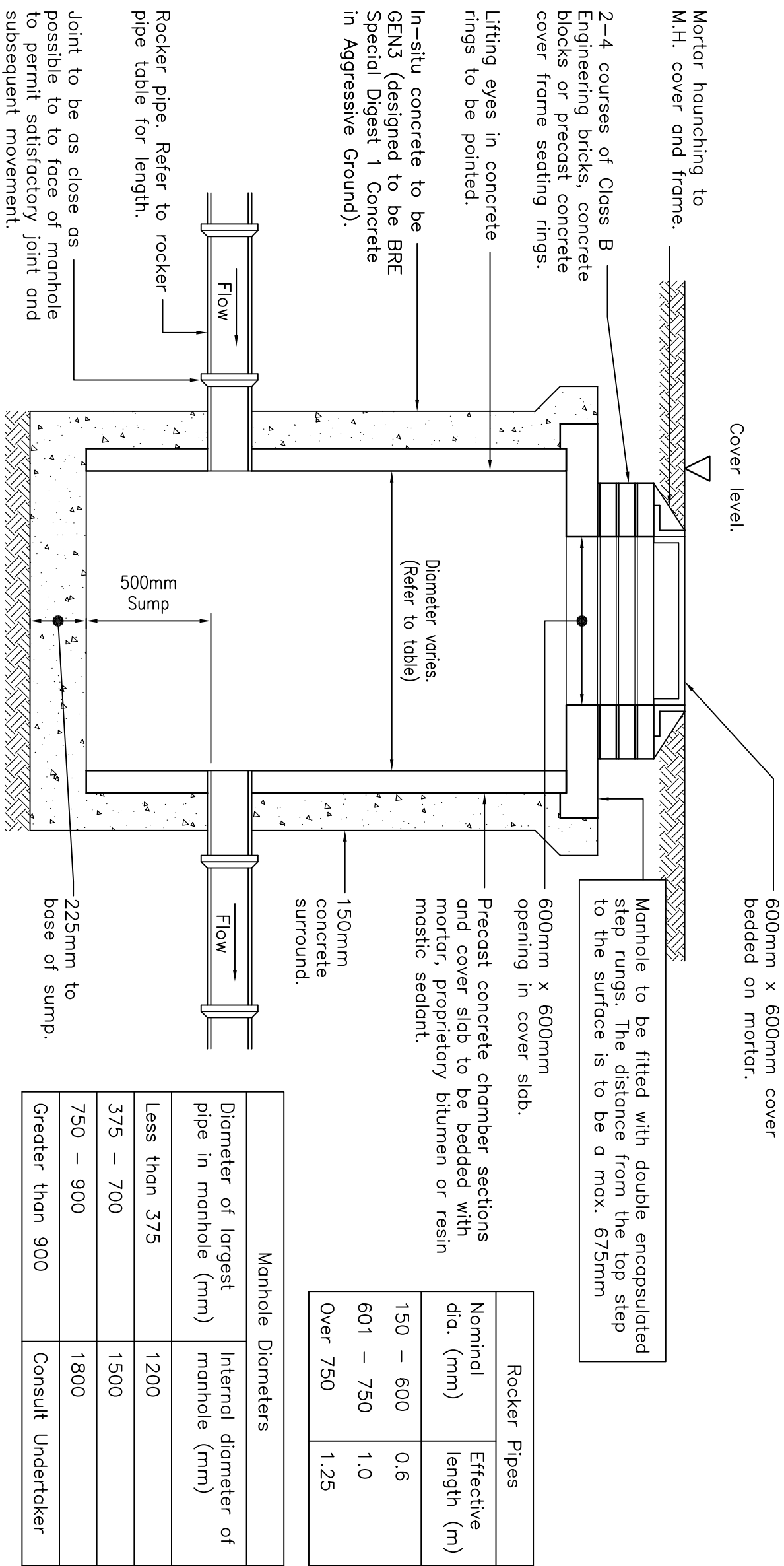
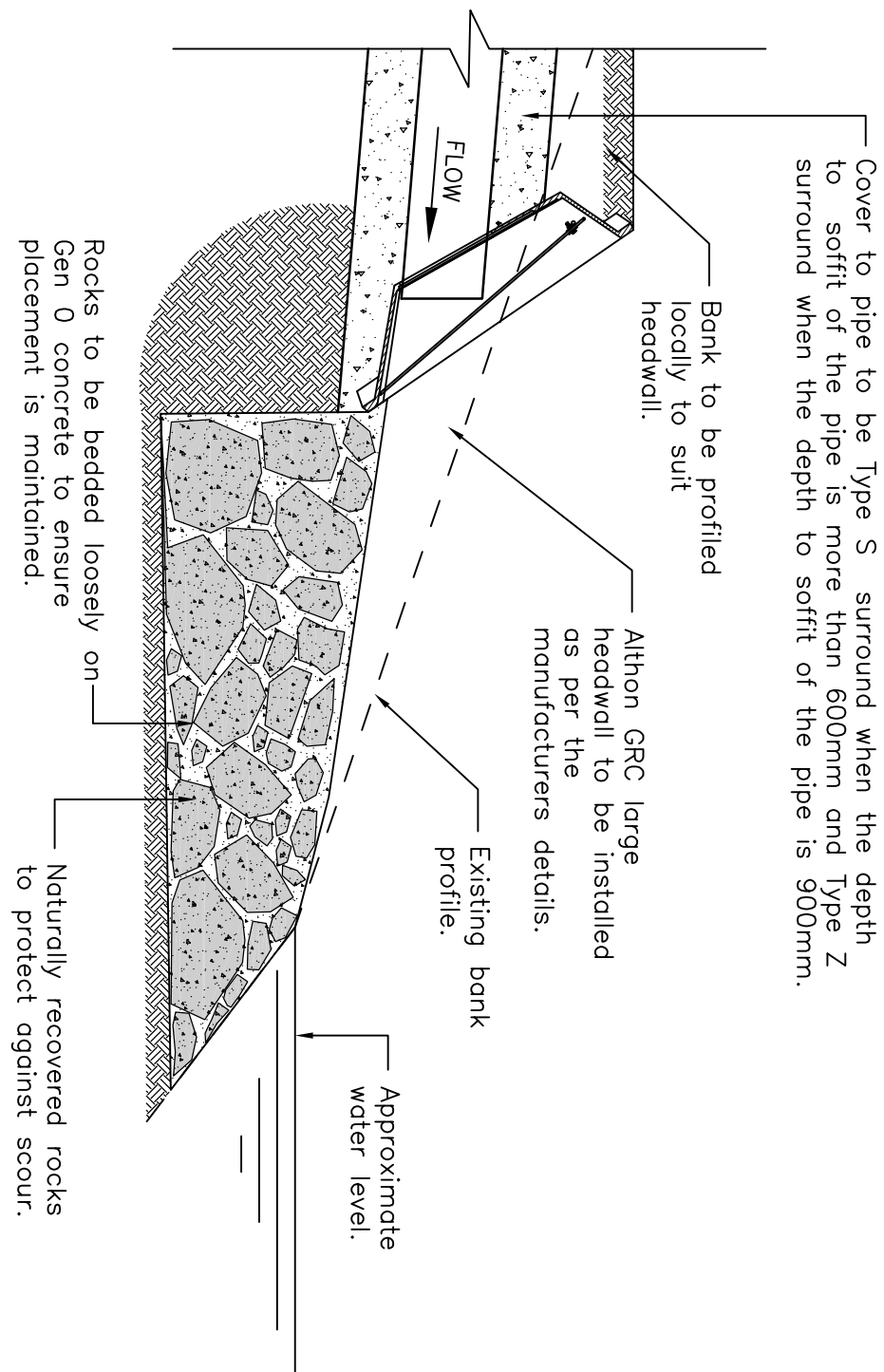
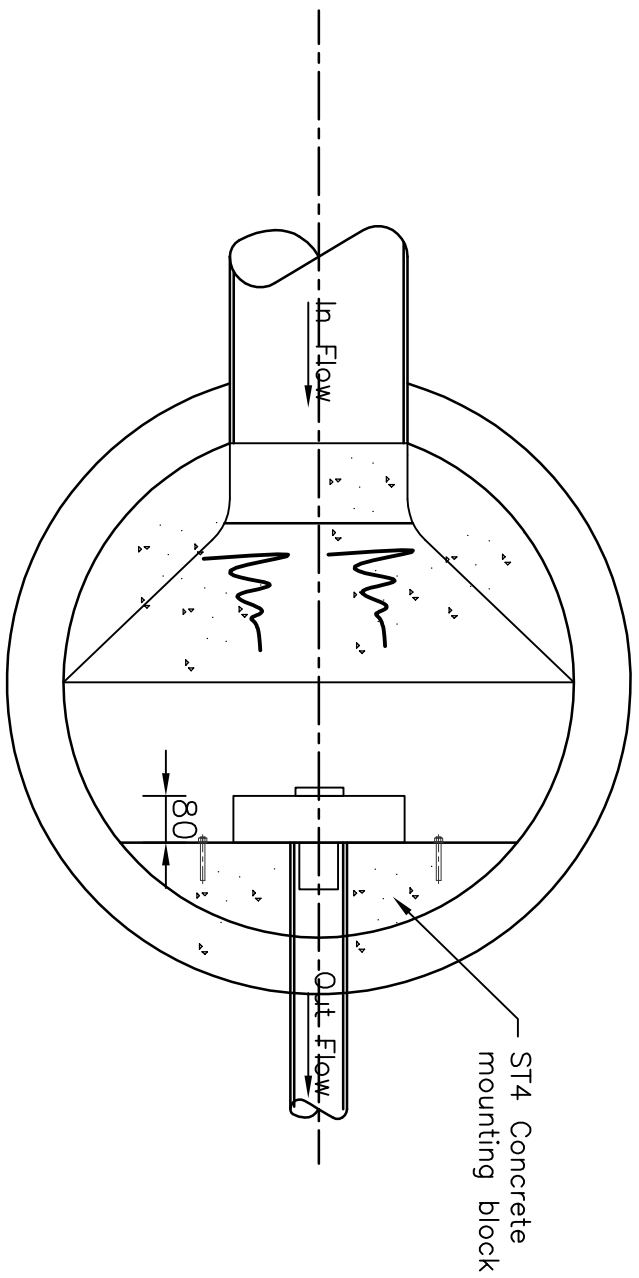




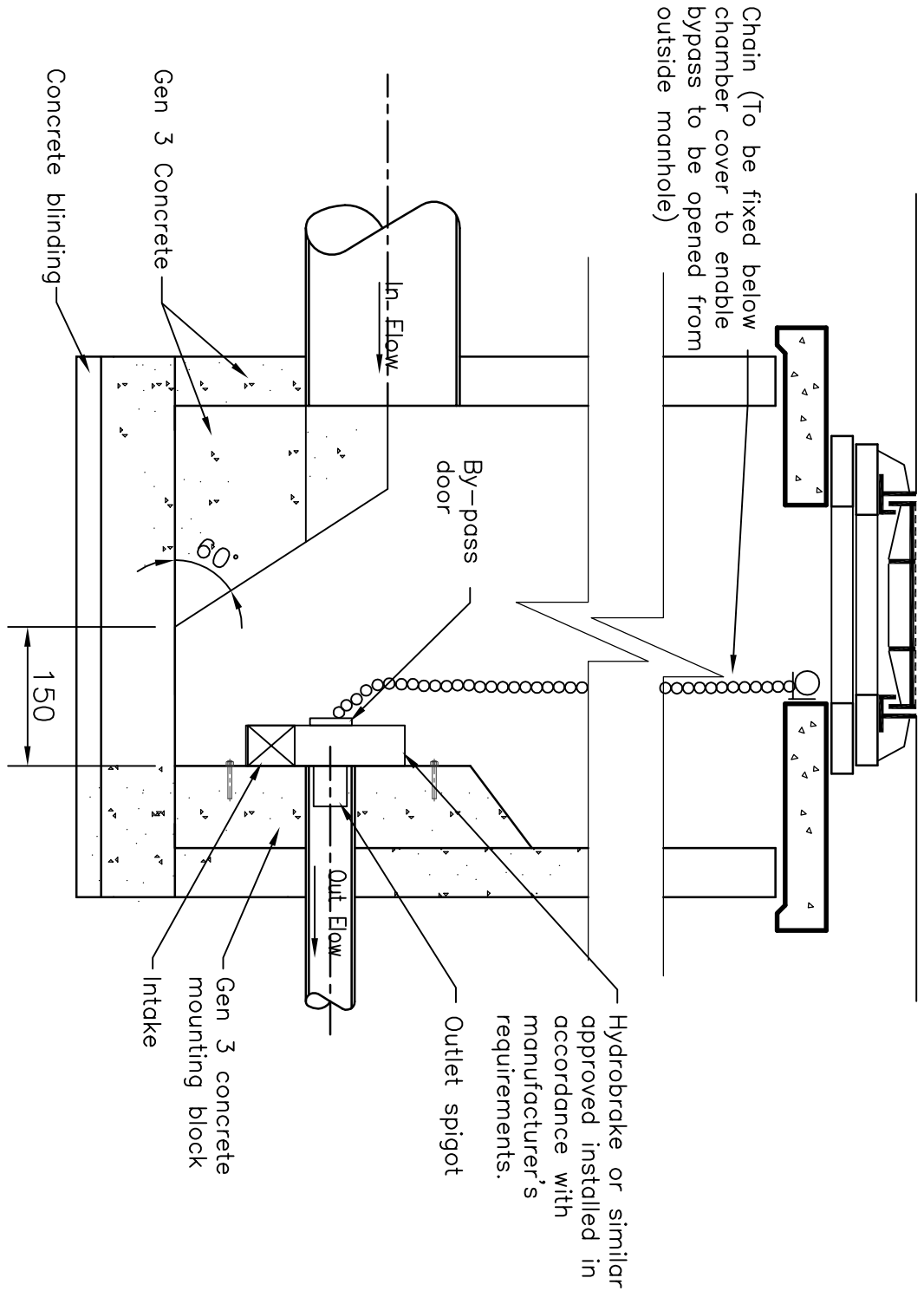
CATCHPIT MANHOLE



HEADWALL DETAIL



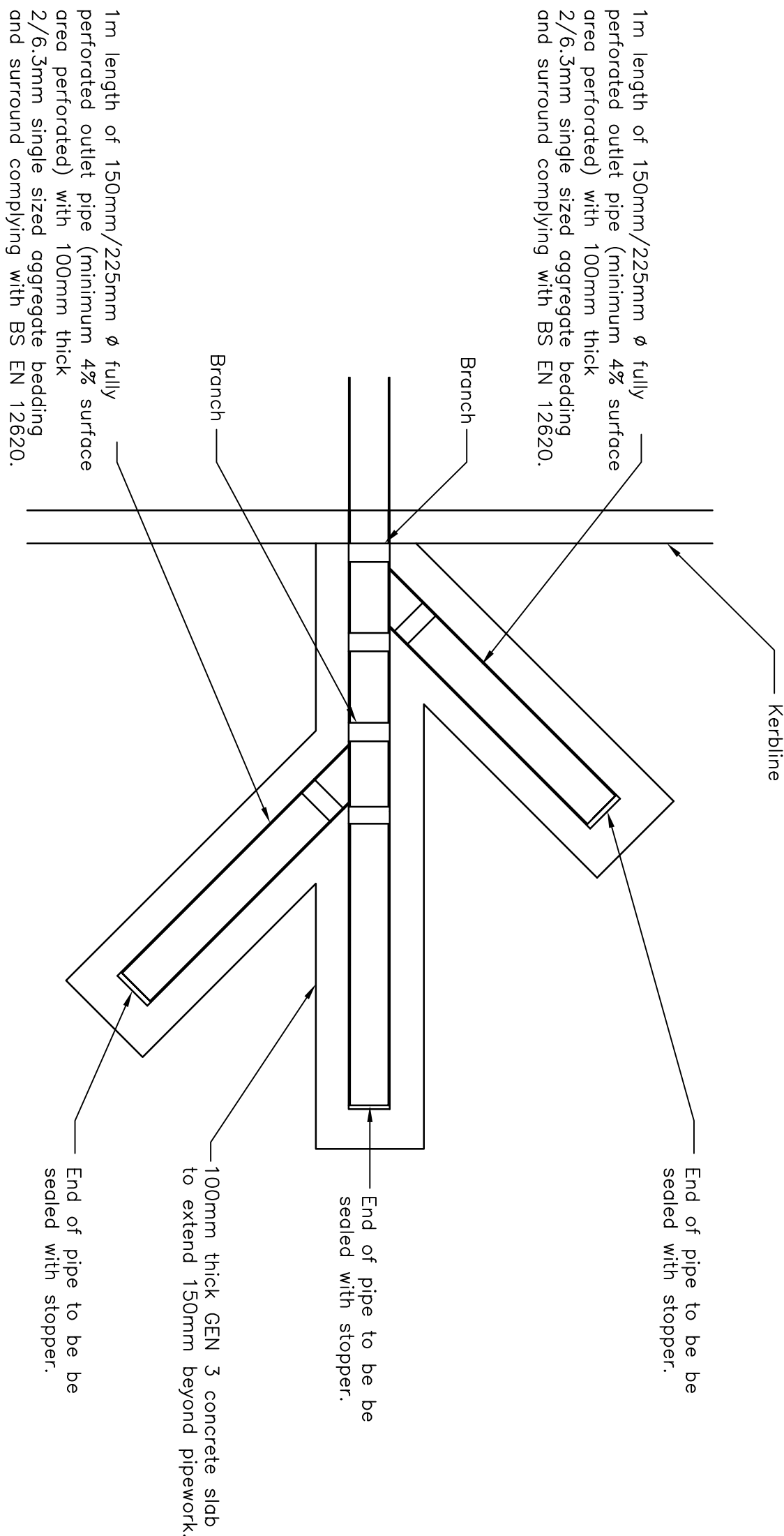
Hydrobrake Chamber (Plan)



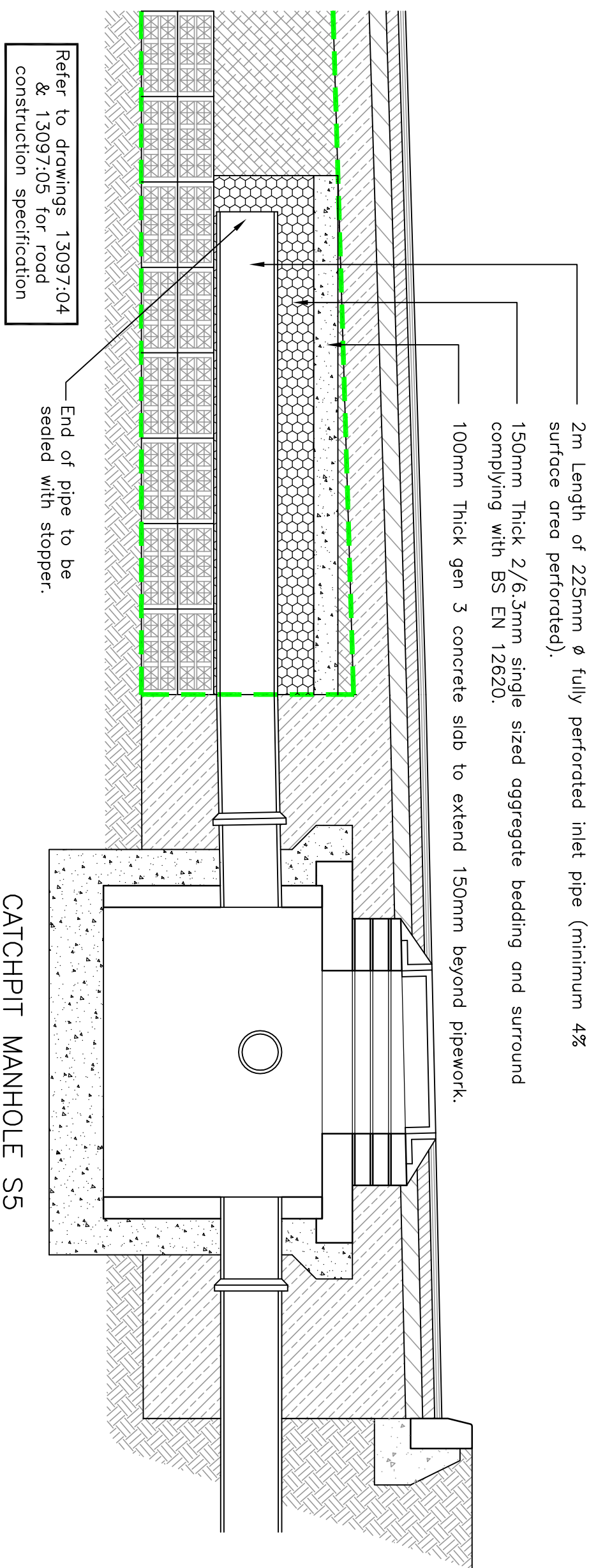
Hydrobrake Chamber (Section)

Notes:

1. Chamber cover to be positioned directly above by-pass door.
2. Dimensions are indicative only and are dependant on type of control device used. Refer to manufacturer's specifications for details.
3. Hydrobrake flow control chamber to limit flows to 2.3 l/s for all storm events up to & including the 1 in 100 year storm plus 30% allowance for climate change. hydrobrake type – MD-SCL-0075–2300–0260–2300 design head – 0.43m office diameter – 0.075m
4. For chamber construction details refer to surface water catchpit manhole construction details.



TYPICAL PLAN OF DISTRIBUTION PIPE WITHIN PERMEABLE PAVING



SECTION OF DISTRIBUTION PIPE WITHIN PERMEABLE SUB-BASE / PERMAVOID

NOTE

Adoptable sewers and manholes to be constructed in accordance with "Sewers for Adoption 7th Edition", and to the approval of the adopting water authority.

Private drainage to be constructed in accordance with the Building Regulations Approved Document H".

CONSTRUCTION

A	FOR CONSTRUCTION ISSUE	27.04.19
-	FOR BIDDING ISSUE	30.07.19
M/K	REVISION	DATE

DRAWING TITLE
DRAINAGE DETAILS
SHEET 2 OF 2

CONTRACT

PREMIER INN
LANGSTONE ROAD
HAYANT

SIMPSON ASSOCIATES
CONSULTING ENGINEERS LLP



DRAWN	DATE	13097.03A
UC	19	
NS	JAN 15	