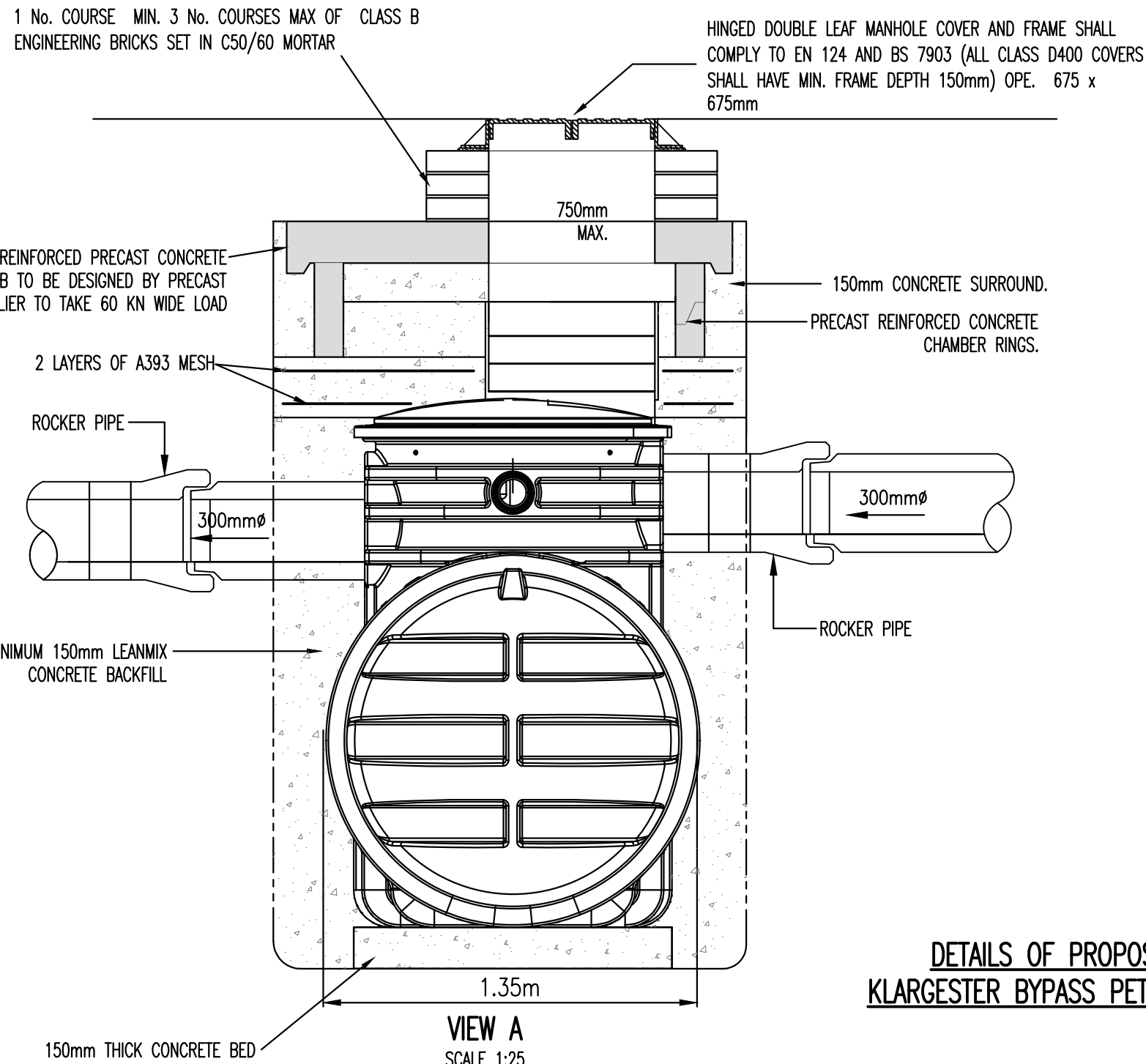
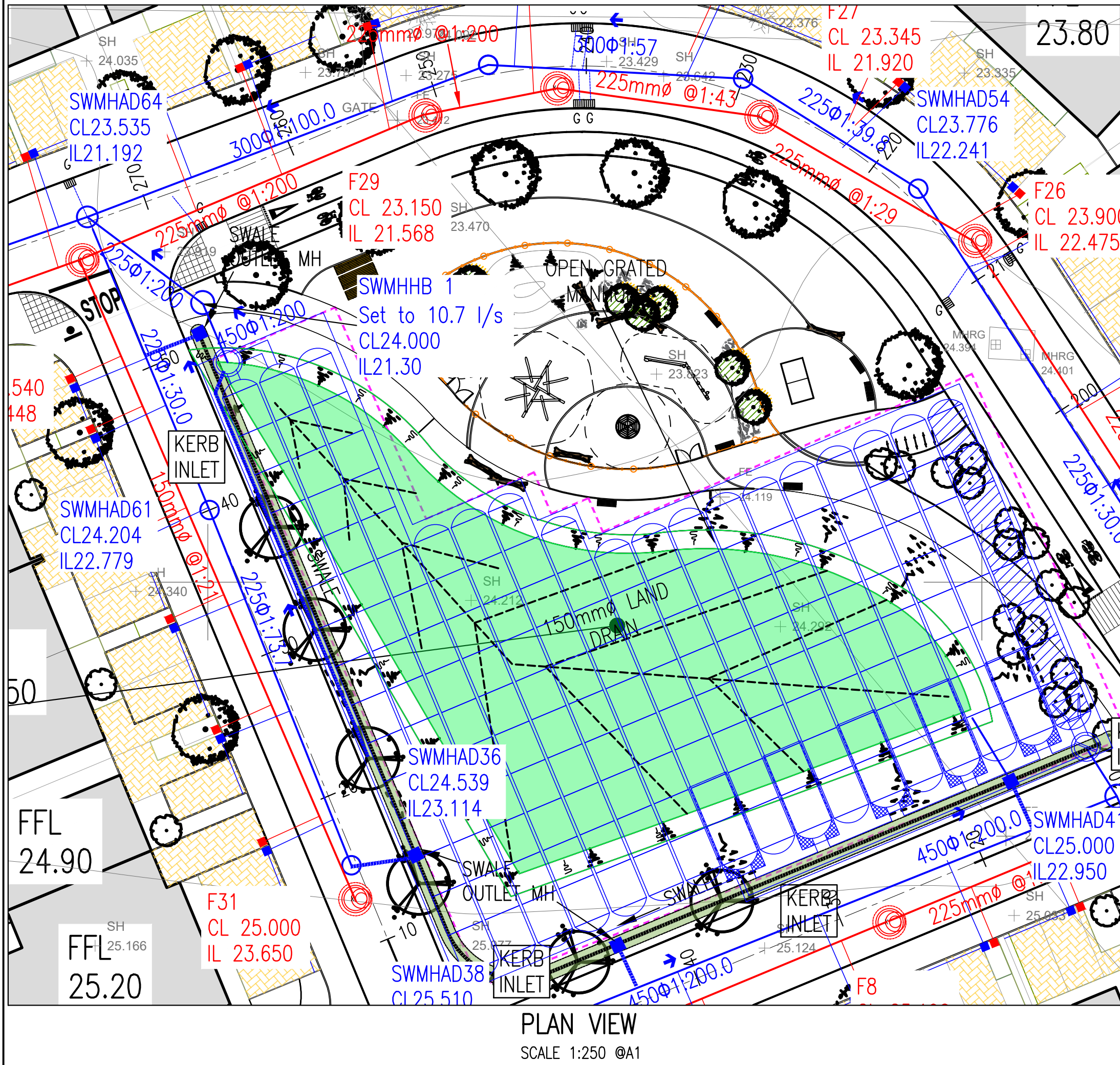
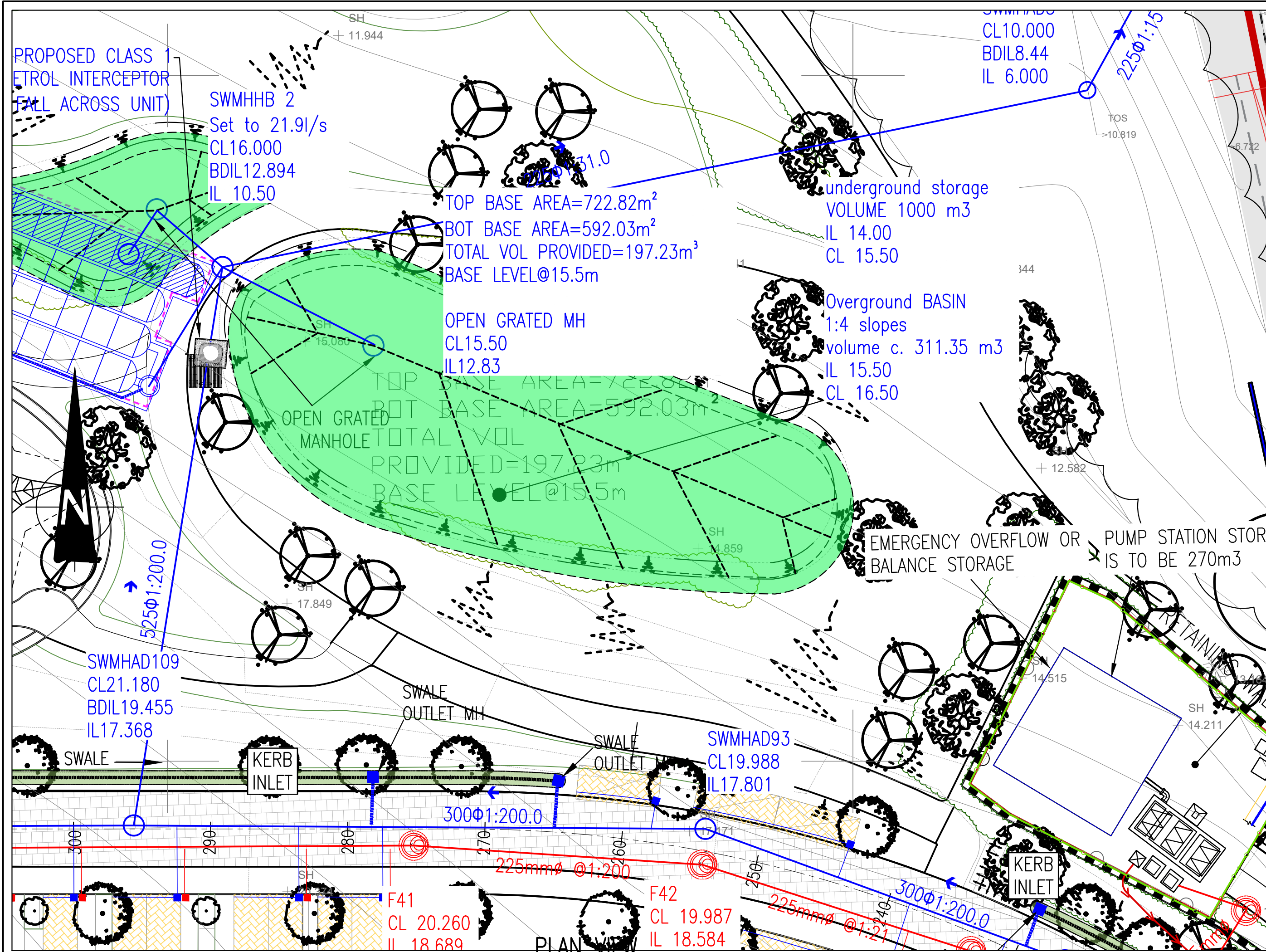
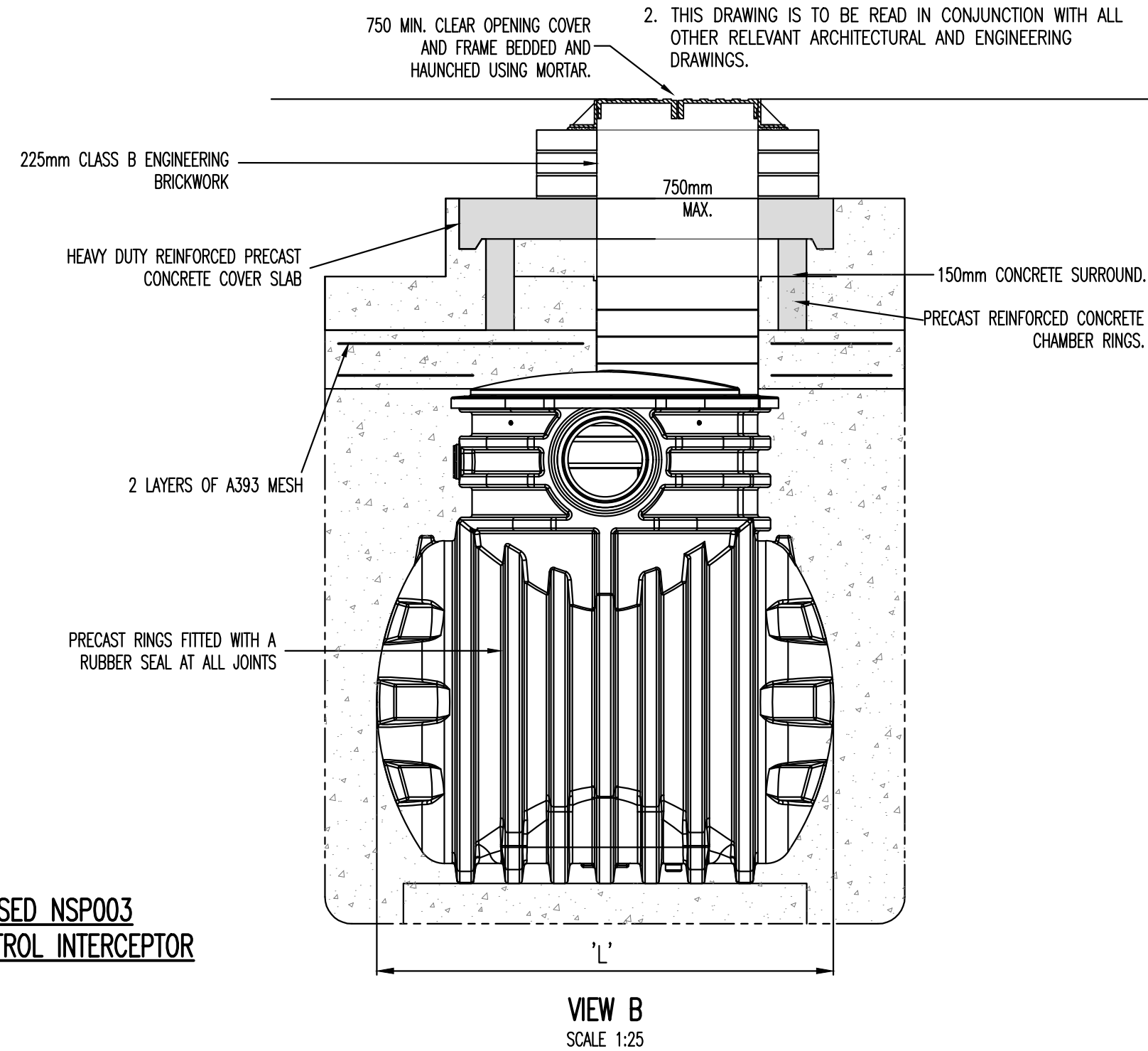




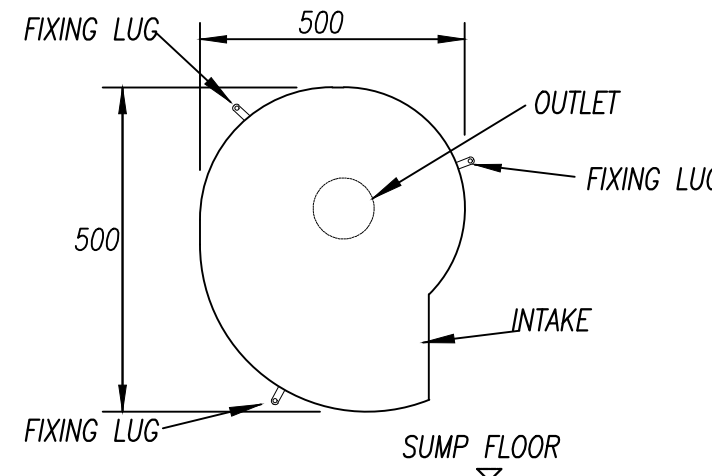
DETAILS OF PROPOSED NSP003
KLARGESTER BYPASS PETROL INTERCEPTOR



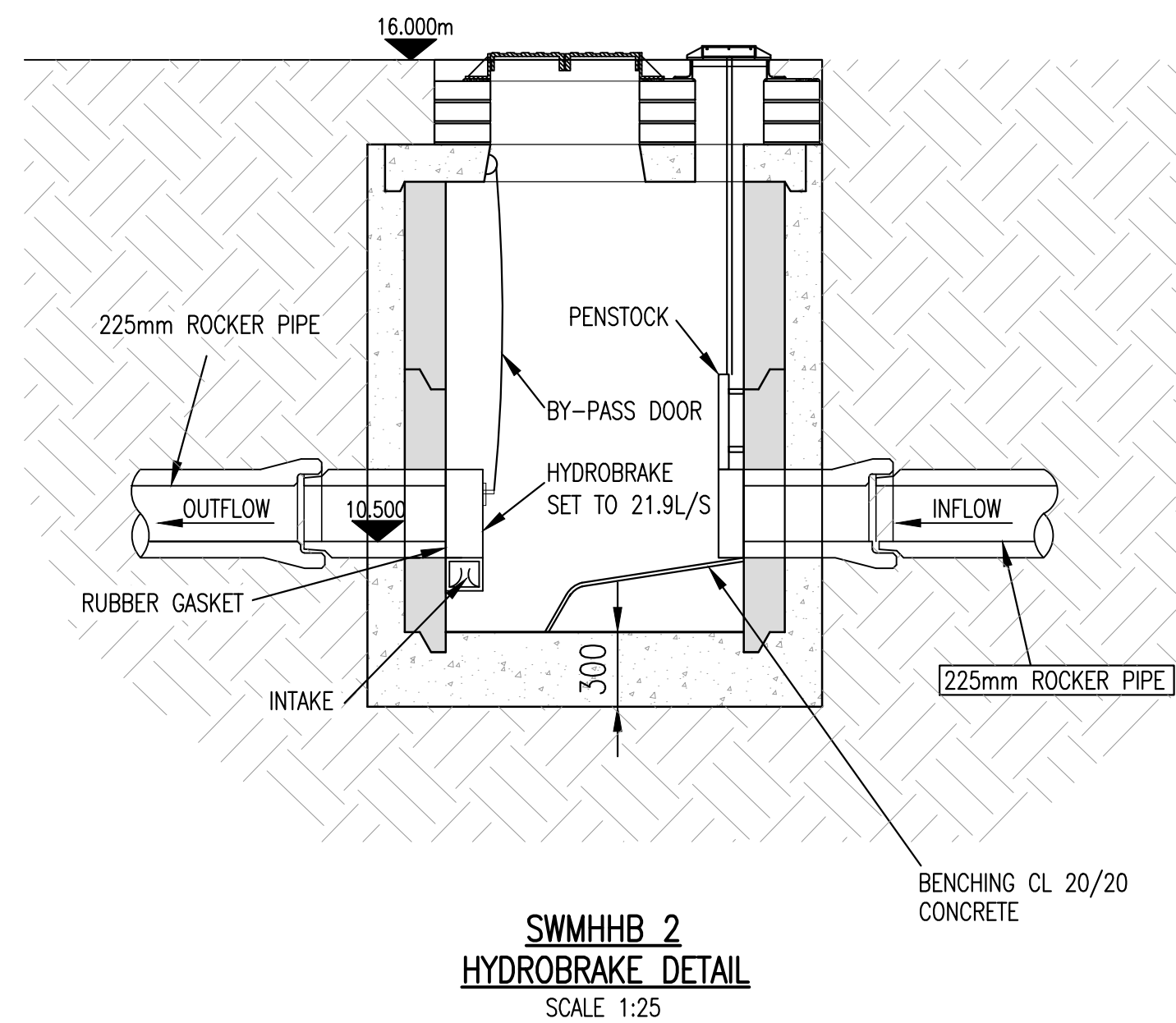
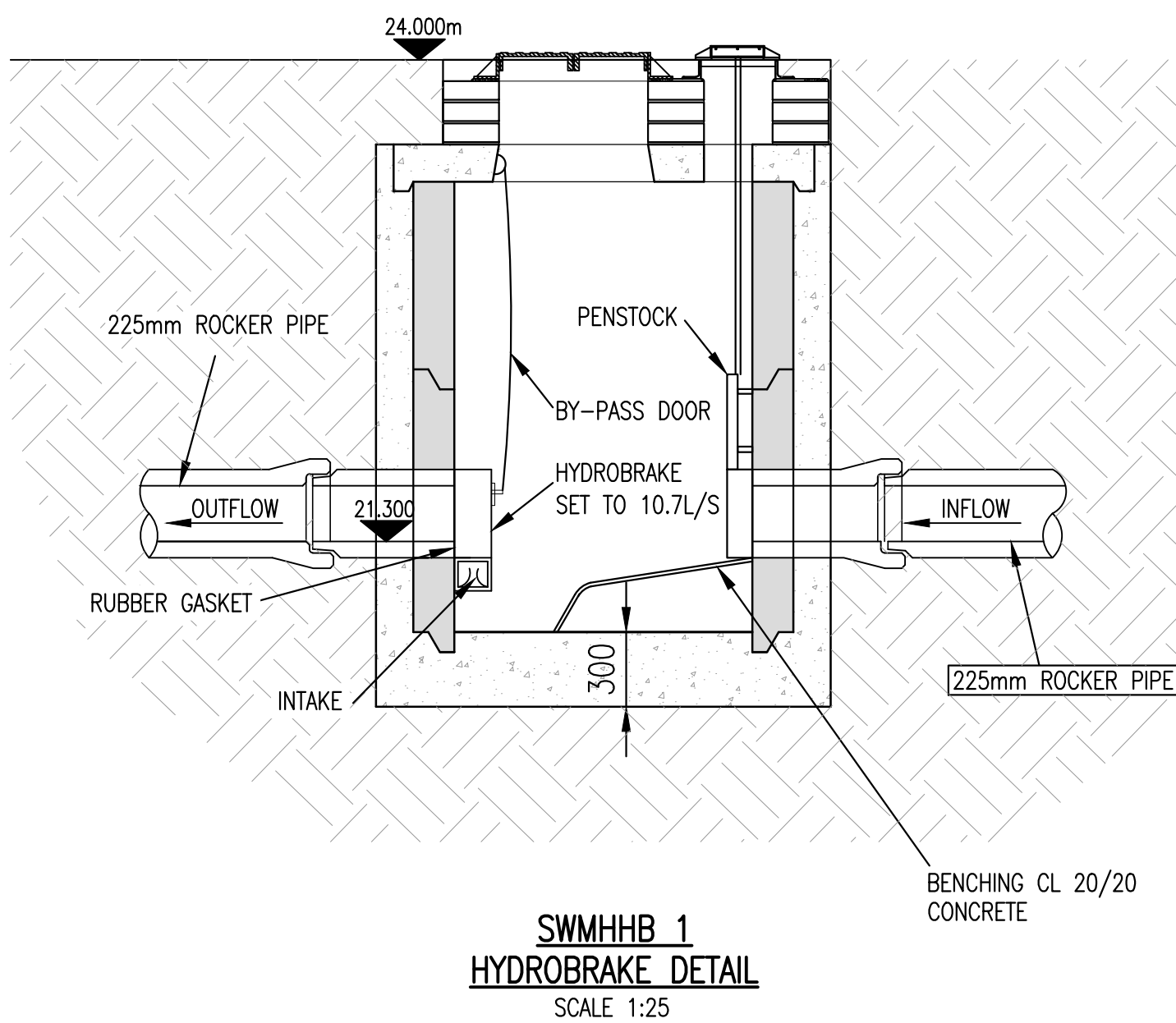
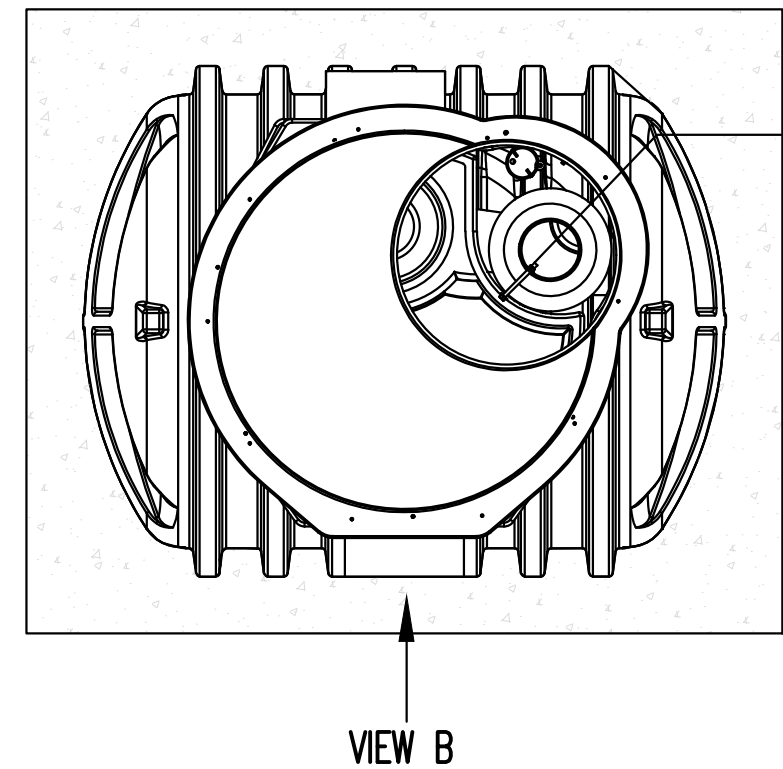
Outlet Size 'B'	Inlet Size 'A'	Fall across unit	Approx Empty Weight (kgs)	Dim L (mm)	Nominal Flow	Peak Flow	Unit Ref No
Ø225 mm	Ø225 mm	100	180	1700	3 L/s	30 L/s	NSBP003

Notes:-

- Inlet/Outlet pipes are plain pipe standard EN 858 states minimum connection sizes, units ordered with different sized connections are not fully compliant with the standard.
- Extension necks for deeper inverts can be provided. These can be cut in 200 mm sections. Max 2.0m Invert recommended. Please ask our sales department for further details.
- All units require appropriate cover and frame to suit applied loadings.
- This drawing should be used for dimensional information only. It is essential that this drawing is read in conjunction with the installation guidelines from the supplier. 76 mm tube (internal) is supplied to house an oil alarm probe.
- Wet site conditions - Concrete Backfill Dry site conditions - Pea Shingle Backfill
- A Ø 76 mm tube (internal) is supplied to house an oil alarm probe.



HYDRO BRAKE DETAIL
N.T.S



NOTES:

- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



Rev	Date	Description	By	Chk
A	13/06/25	LAYOUT UPDATES	LS	BG

PROPOSED RESIDENTIAL DEVELOPMENT
RATHMULLAN
DROGHEDA

TYPICAL HYDROBRAKE AND
PETROL INTERCEPTOR DETAILS

EARLSFORT DEVELOPMENTS DROGHEDA LIMITED



BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,
DUBLIN D03 H3F4 IRELAND. Tel: (01) 864 8900
Email: info@waterman-moylan.ie www.waterman-moylan.ie

LRD PLANNING - STAGE 3

Designed By	JG	Approved	JG	Waterman Ref	18-014
Drawn By	G.Byrne	Date	JAN. 2025	AS SHOWN @A1	Revision

RAT - WMX - PH2 - 00 - DR - C - P460