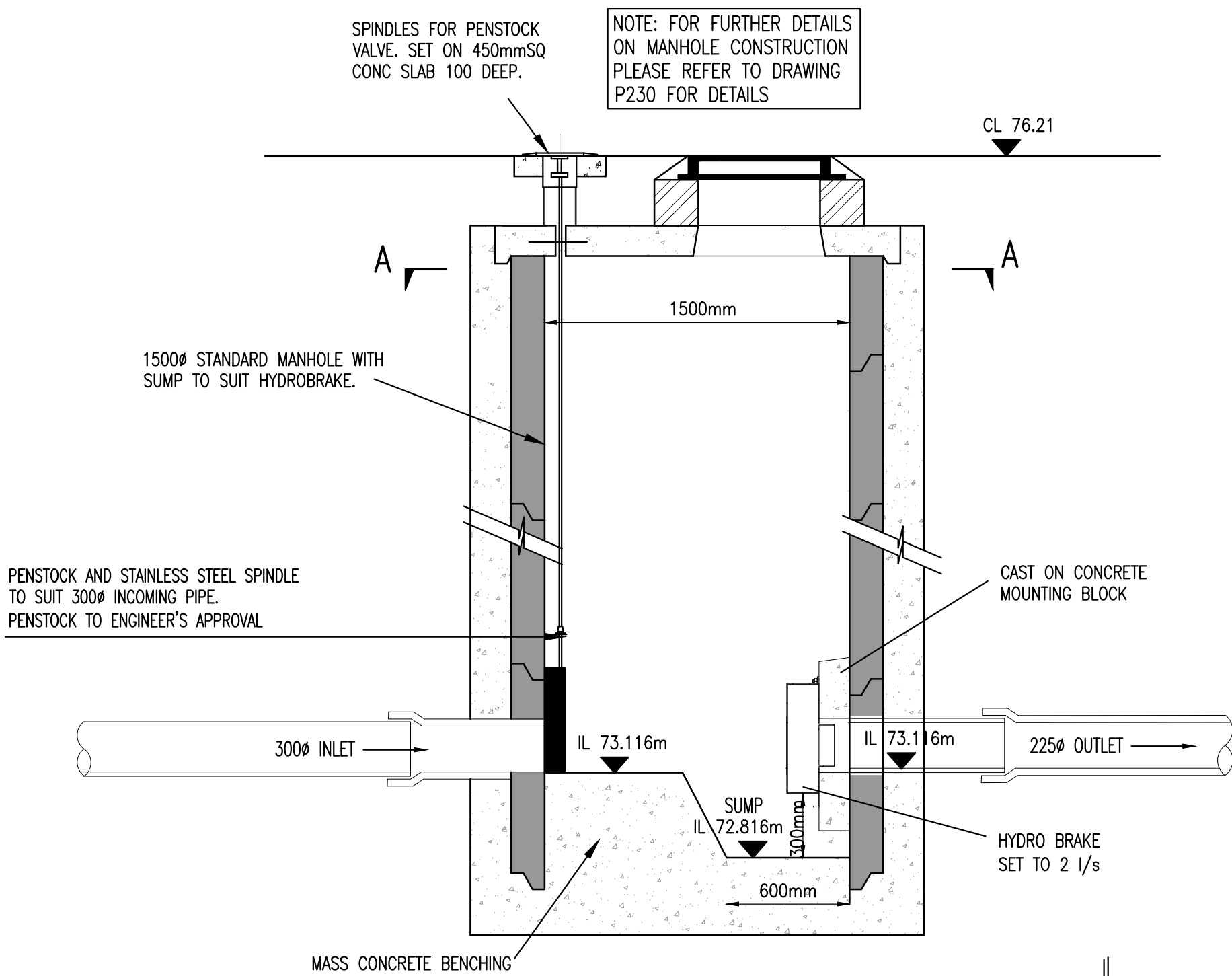
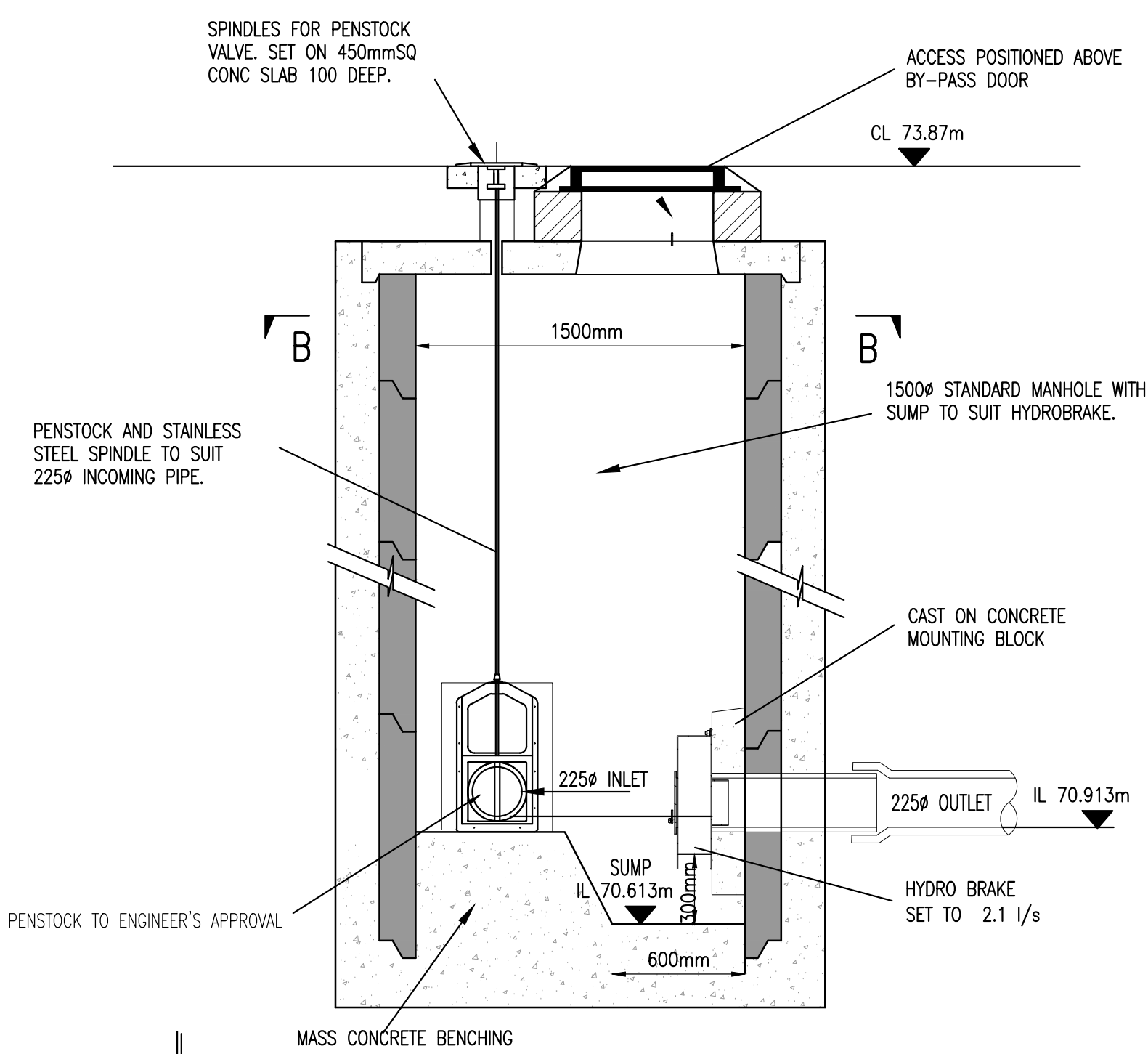


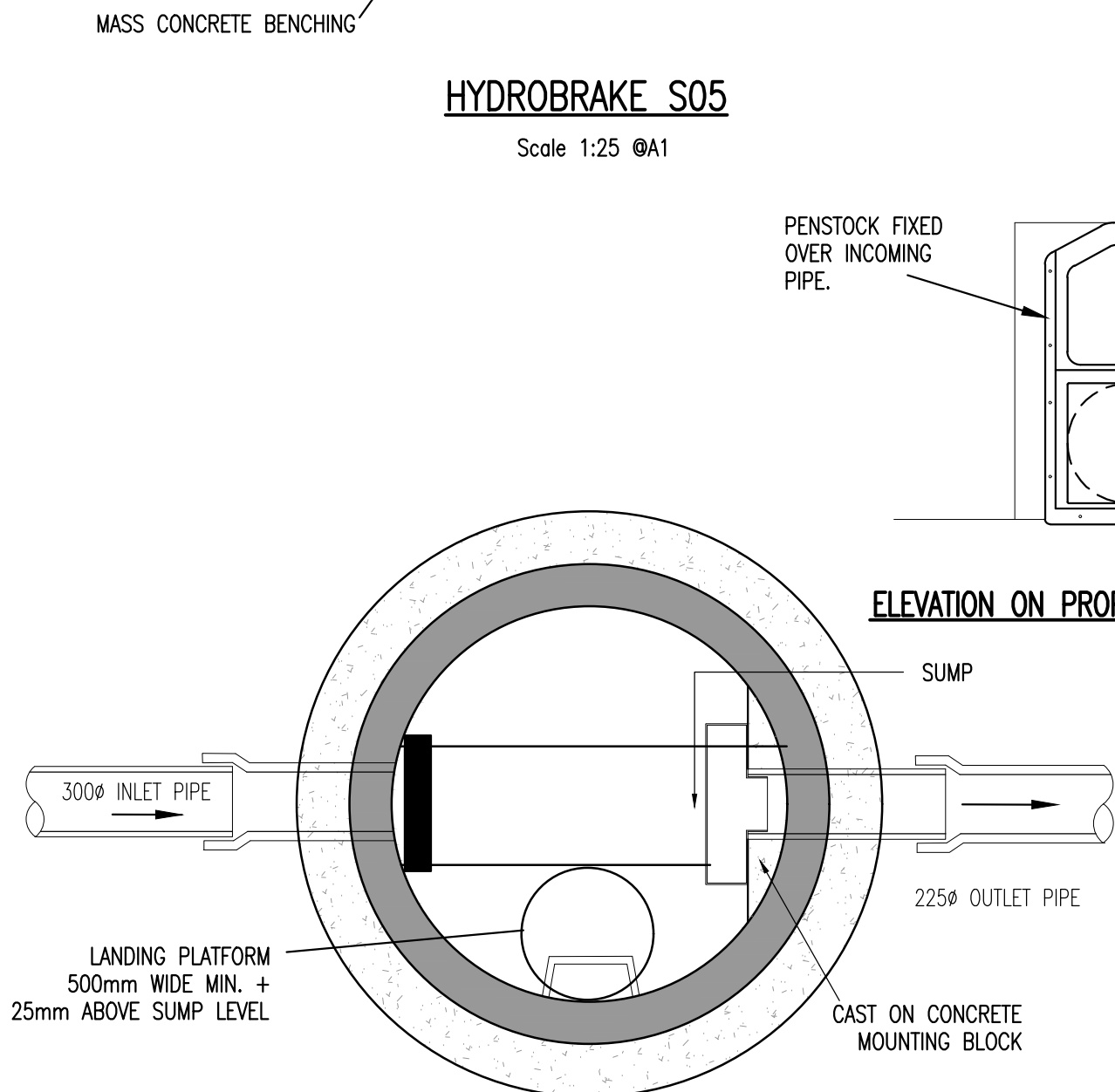
- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



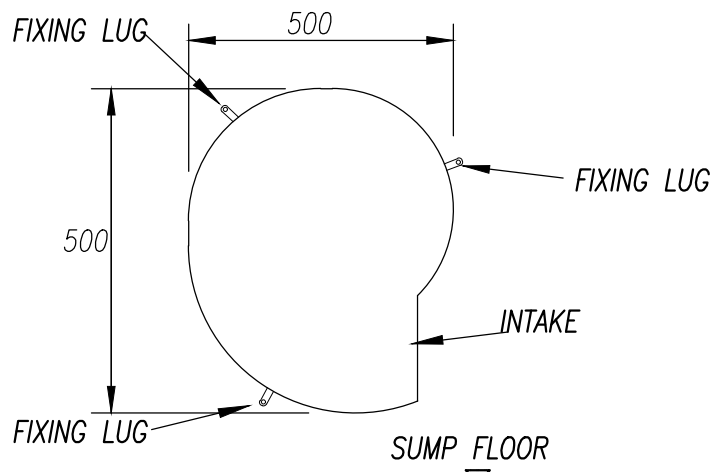
HYDROBRAKE S05
Scale 1:25 @A1



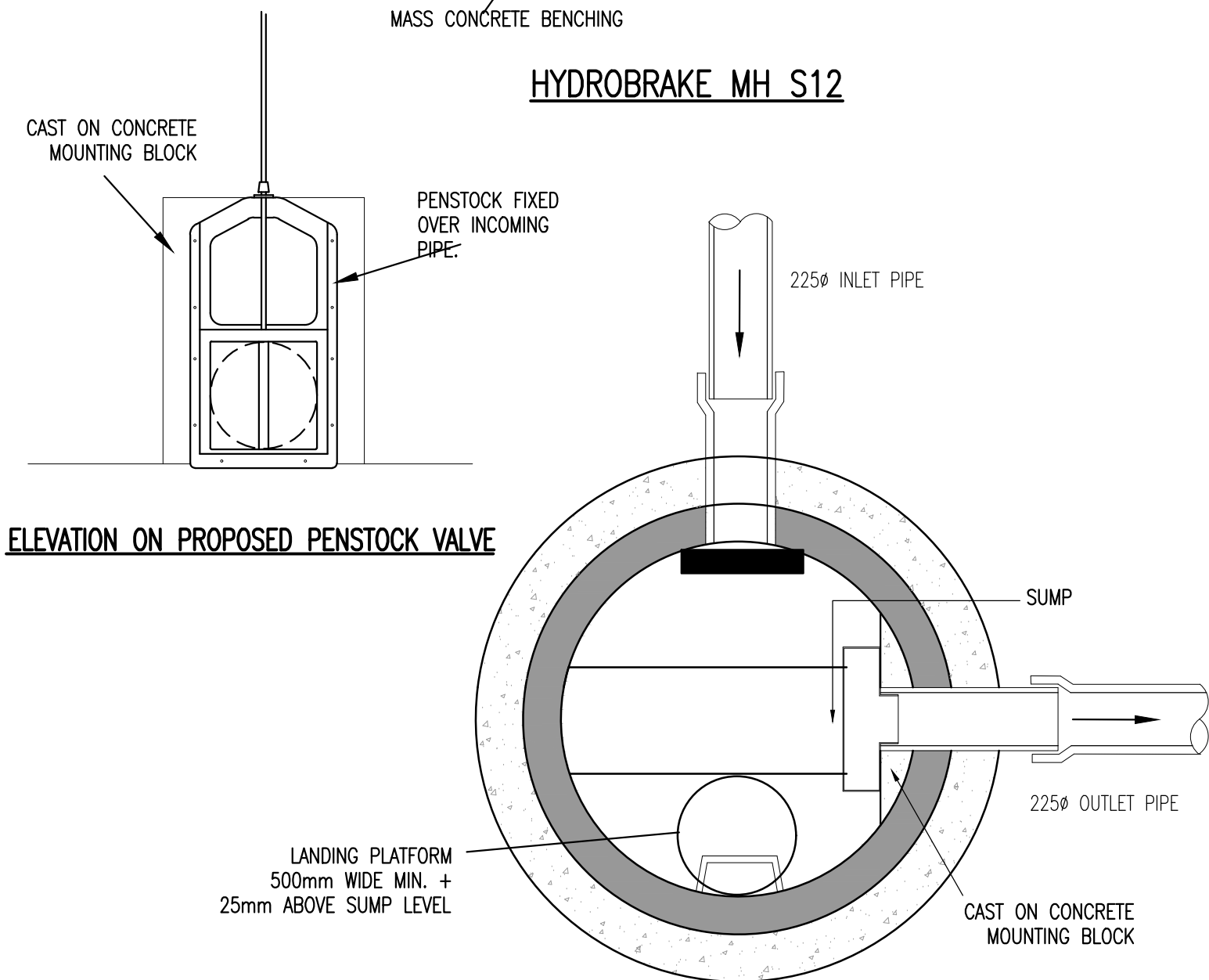
HYDROBRAKE MH S12



SECTION A - A
Scale 1:25 @A1

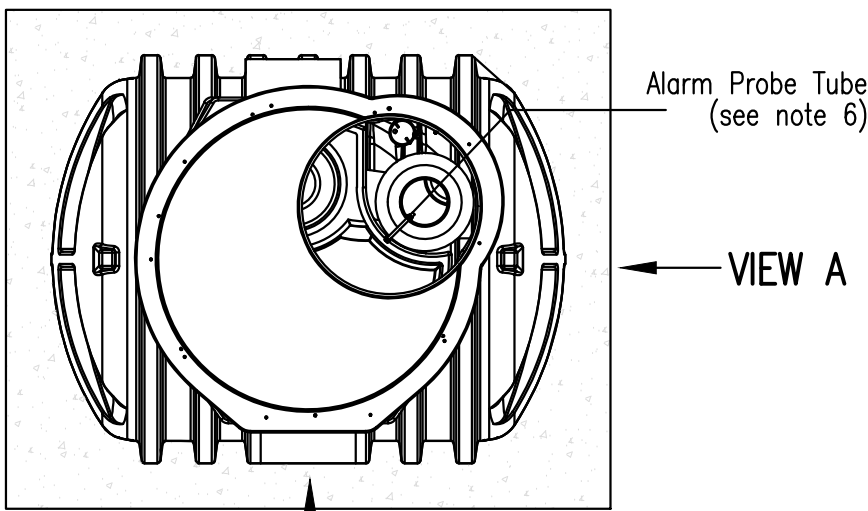


HYDRO BRAKE DETAIL
N.T.S

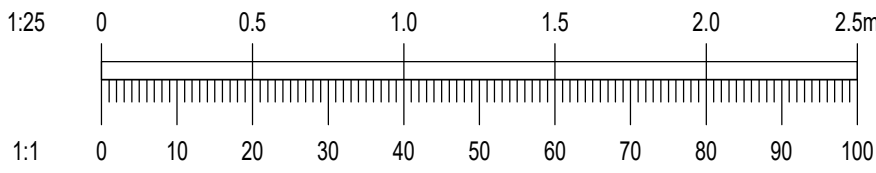


SECTION A - A

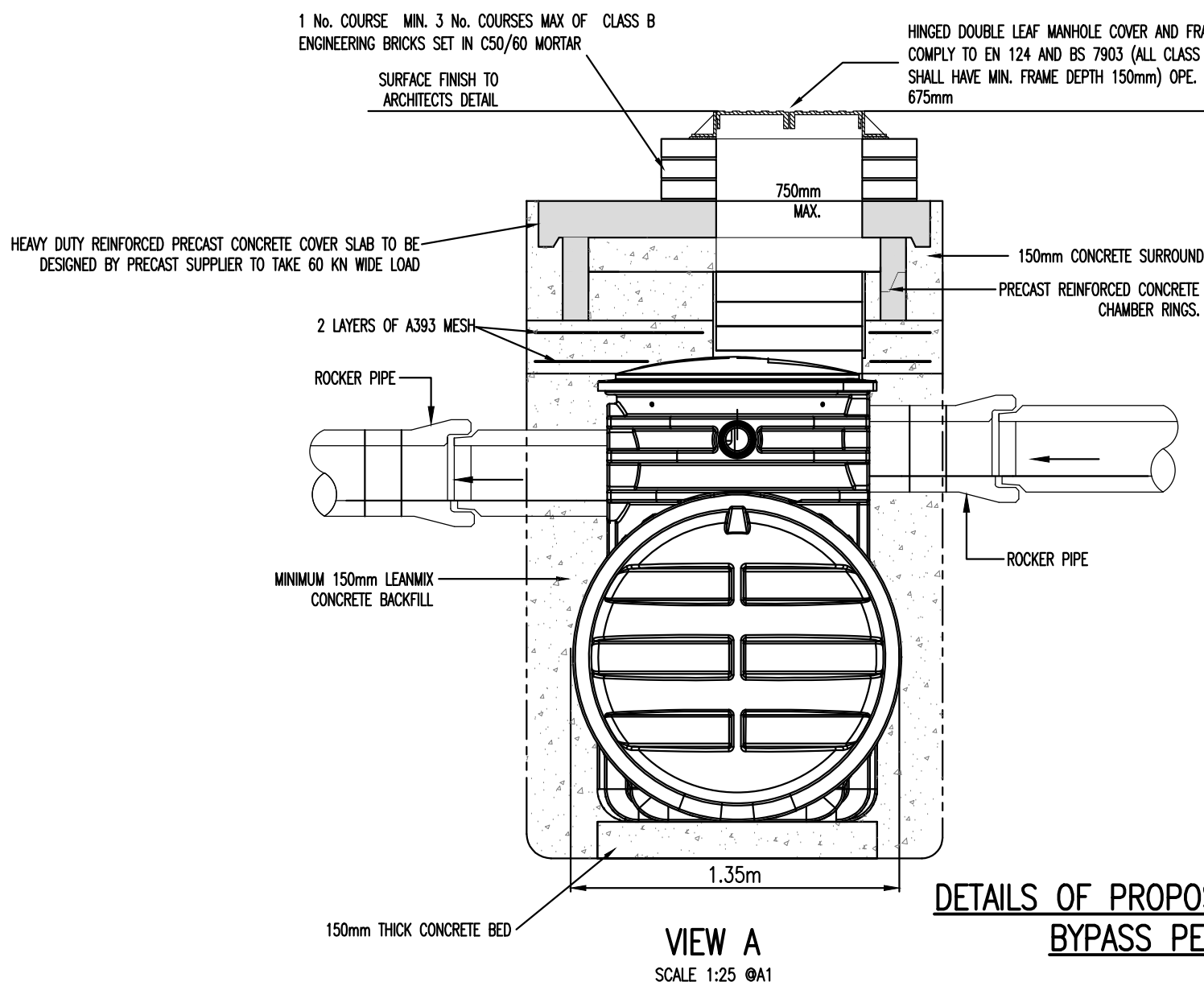
- Notes:-
- Inlet/Outlet pipes are plain pipe standard EN 858 states minimum connection sizes, units ordered with different sized connections are not fully compliant with the standard.
 - Extension necks for deeper inverts can be provided. These can be cut in 200 mm sections. Max 2.0m Invert recommended. 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.



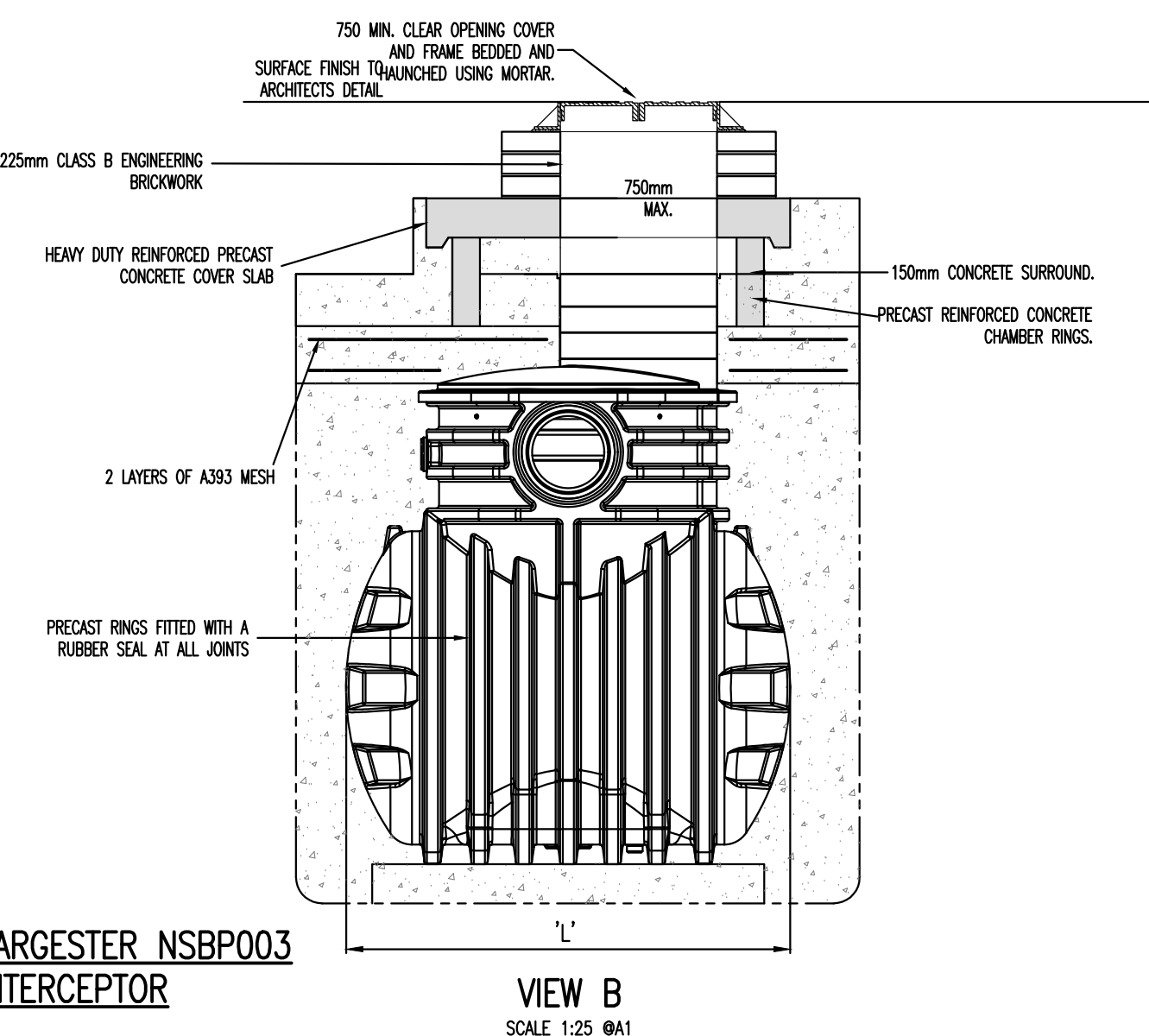
VIEW B
PLAN VIEW
SCALE 1:25 @A1



Outlet Size B	Inlet Size A	Fall across unit	Approx Empty Weight (kgs)	Dim L (mm)	Nominal Flow	Unit Ref No
Ø300 mm	Ø300 mm	100	180	1700	3 L/s	NSBP003



DETAILS OF PROPOSED KLARGESTER NSBP003 BYPASS PETROL INTERCEPTOR



STATUS **FOR PLANNING ONLY**
NOT FOR CONSTRUCTION

Waterman Moylan
Engineering Consultants

BLOCK 5, EASTPOINT BUSINESS PARK, ALFIE BYRNE ROAD,
DUBLIN D03 H3F4 IRELAND. Tel: (01) 664 8900
Email: info@waterman-moylan.ie www.waterman-moylan.ie

CLIENT **MORAN PARK HOMEBUILDERS LIMITED**
ARCHITECT **MC GRANE AND PARTNERS LTD.**

PROJECT **STRATEGIC HOUSING DEVELOPMENT
AT GLENAMUCK ROAD NORTH,
CARRICKMINES, DUBLIN 18**

TITLE **PROPOSED HYDROBRAKE AND
PETROL INTERCEPTOR DETAILS**

DRAWN G.Byrne	DESIGNED IW	APPROVED JG	DATE FEB. '22
SCALE AS SHOWN@A1	JOB NO. 13-125	DRG. NO. P227	REVISION A

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