

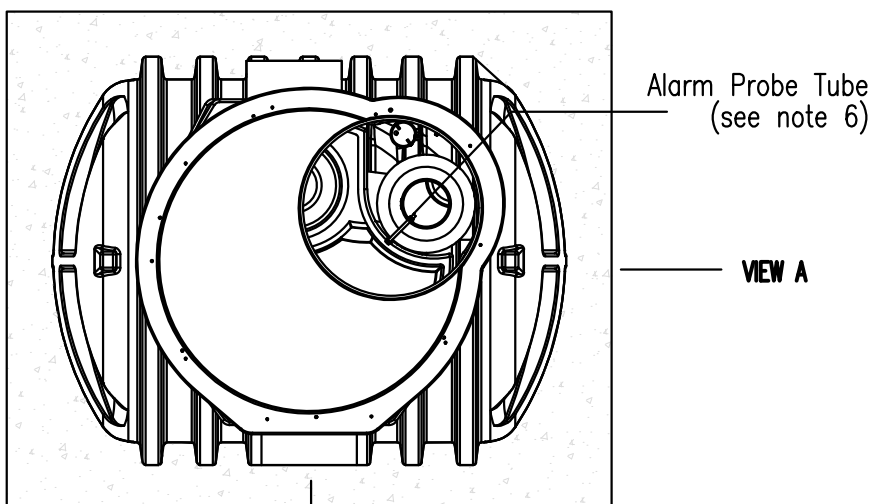
NOTES:

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

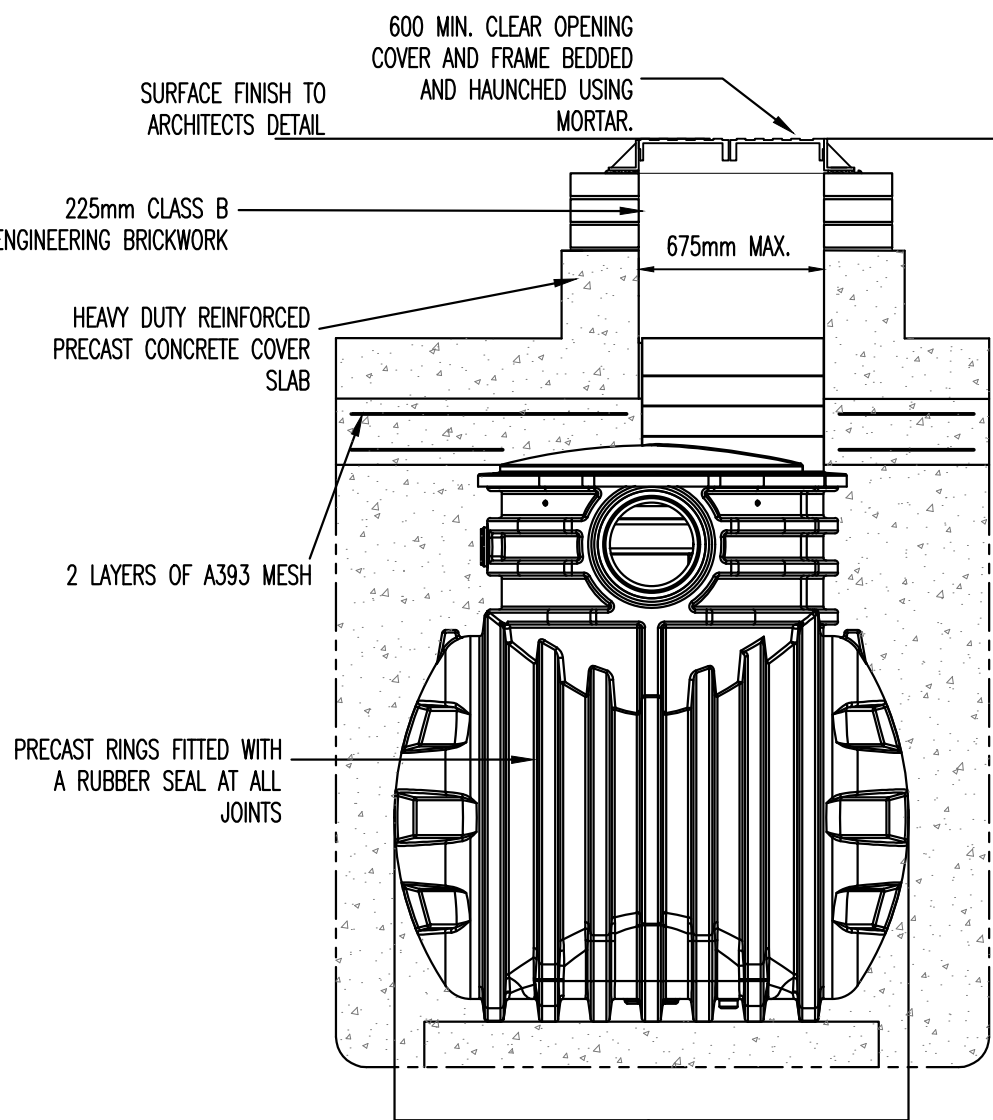
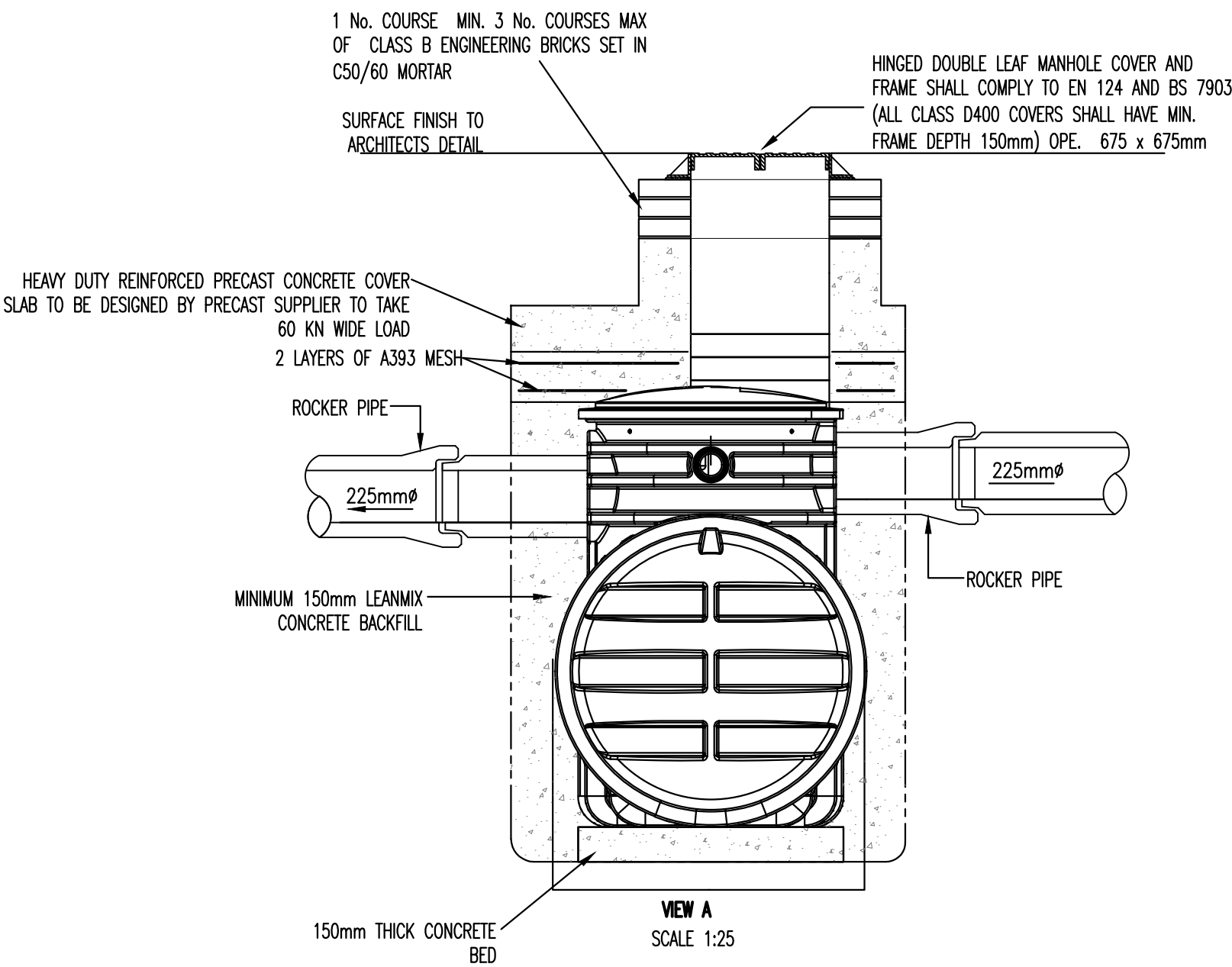
NOTES:

- 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.

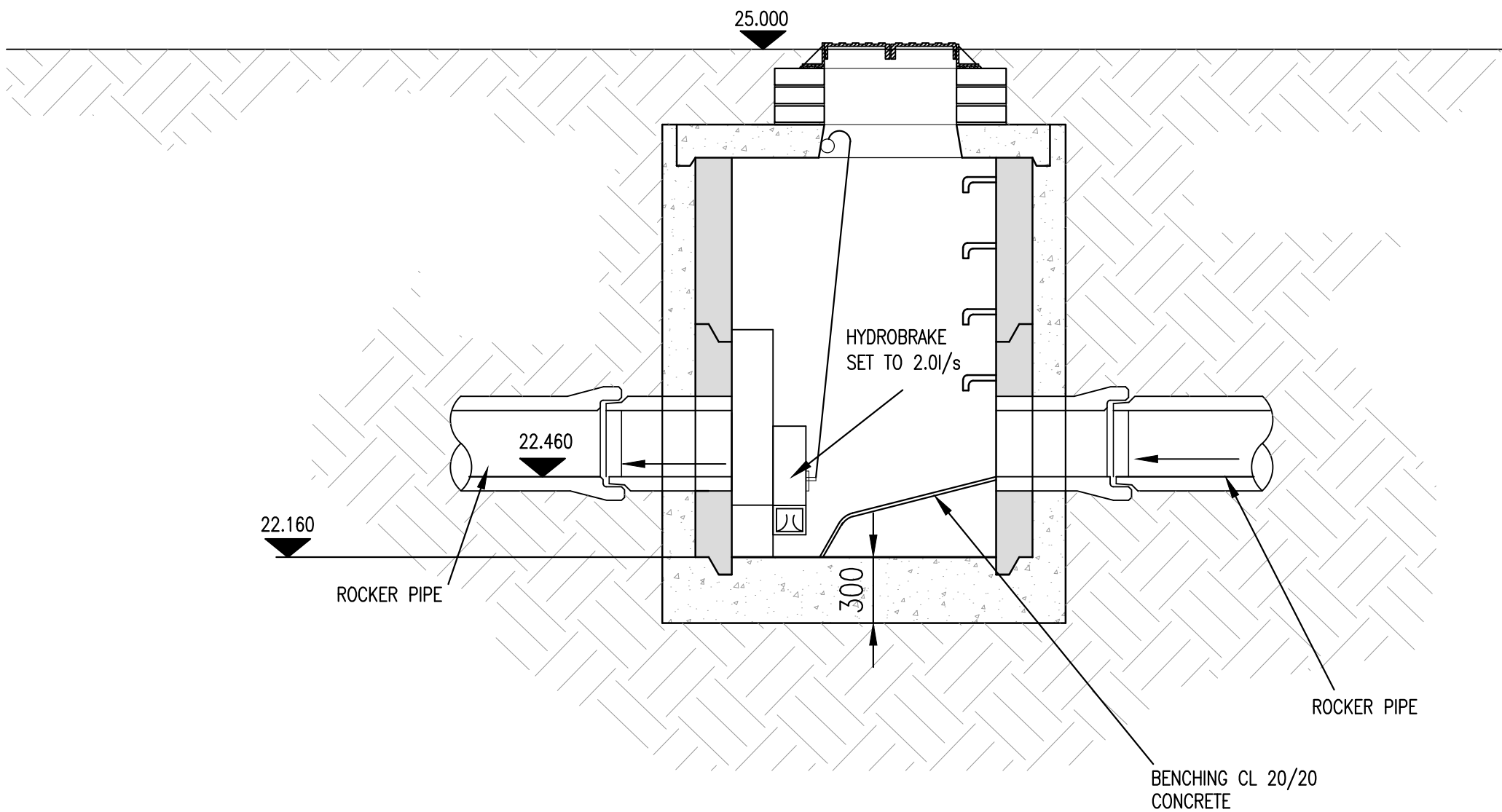
Outlet Size "b"	Inlet Size "A"	Fall across unit	Approx Empty Weight (kgs)	Dim L (mm)	Nomina Flow	Unit Ref No
Ø225 mm	Ø225 mm	100	180	1700	2 L/s	NSBP003



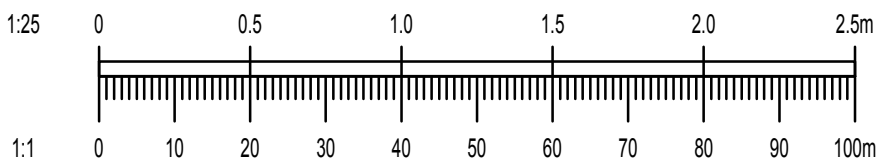
VIEW B  
PLAN VIEW  
SCALE 1:25



DETAILS OF PROPOSED NSBP003 KLARGESTER  
BYPASS PETROL INTERCEPTOR  
SCALE 1:25 @A1  
SCALE 1:50 @A3



TYPICAL HYDROBRAKE MANHOLE  
SCALE 1:25 @A1  
SCALE 1:50 @A3



REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING ONLY  
NOT FOR CONSTRUCTION**

**Waterman Moylan**  
Engineering Consultants

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CLIENT	BINDFORD LIMITED		
ARCHITECT	O MAHONY PIKE ARCHITECTS		
PROJECT	CROSS GUN'S BRIDGE, PHIBSBOROUGH, DUBLIN 7.		
TITLE	PROPOSED HYDROBRAKE & PETROL INTERCEPTOR DETAILS		
DRAWN SJ	DESIGNED BG	APPROVED JG	DATE JAN. 2021
SCALE 1:25 @A1	JOB NO. 20-011	DRG. NO. P215	REVISION

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