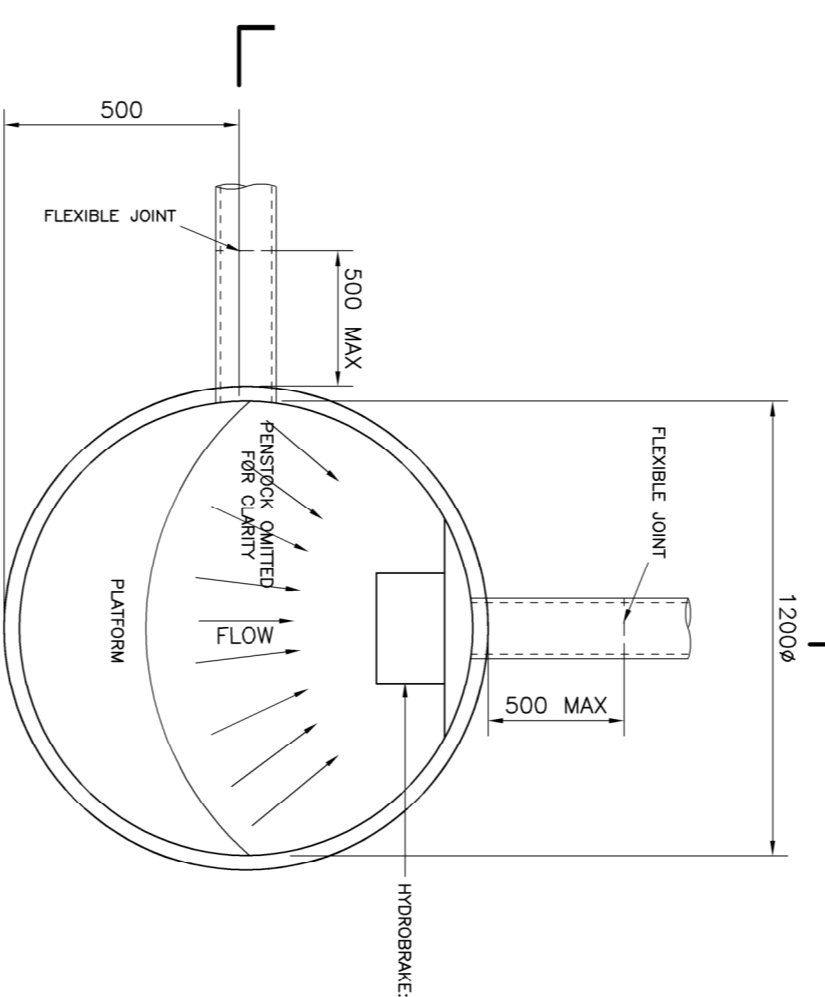
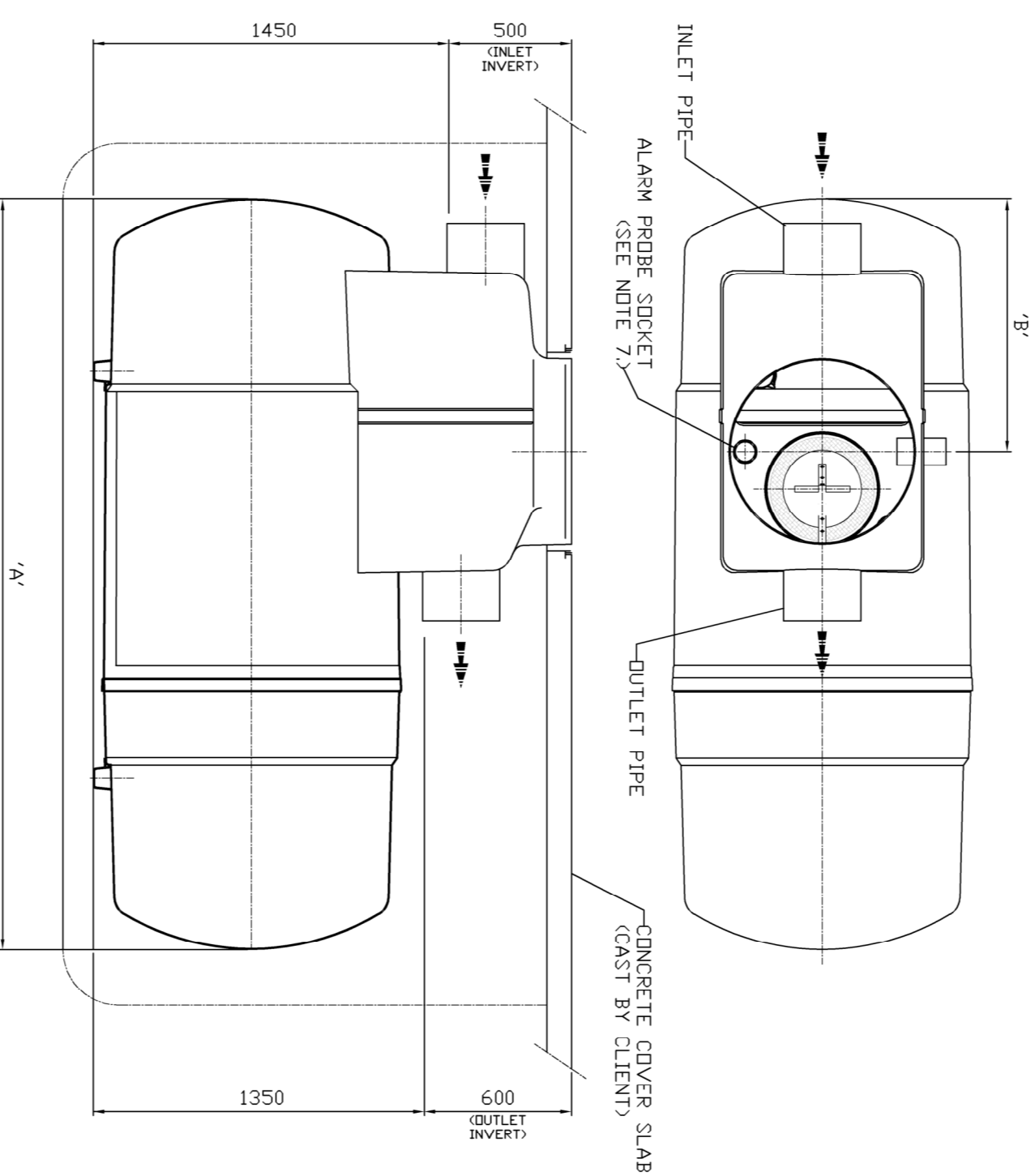


SECTION THRU
HYDROBRAKE MANHOLE



PLAN ON HYDROBRAKE
MANHOLE
SCALE 1:25



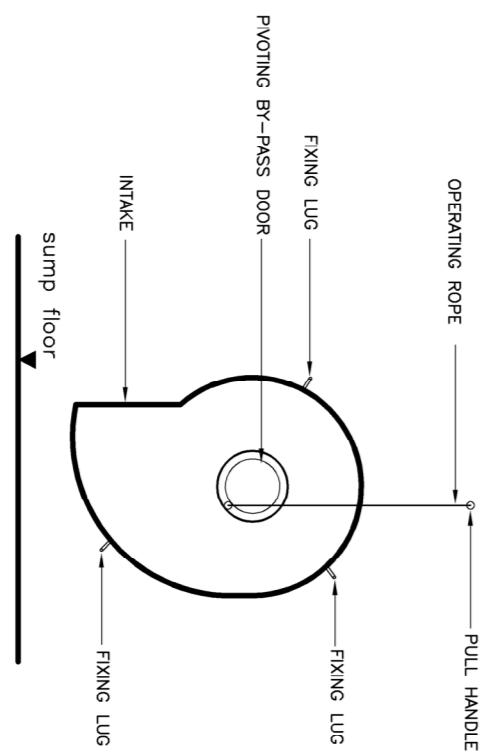
DIMENSIONS

UNIT REF. NO.	INLET DIA.	OUTLET DIA.	UNIT SIZE	APPROX. EMPTY WEIGHT (KG)	FALL ACROSS UNIT	
NS33	3 L/S	1765	650	600	145	100
NS34	4.5 L/S	1765	650	600	200	100
NS36	6 L/S	1765	650	750	200	100
NS38	8 L/S	2065	1030	750	250	100
NS39	10 L/S	2065	1030	750	300	100
NS42	12 L/S	2395	1030	750	350	100
NS35	15 L/S	2395	1560	750	300	240

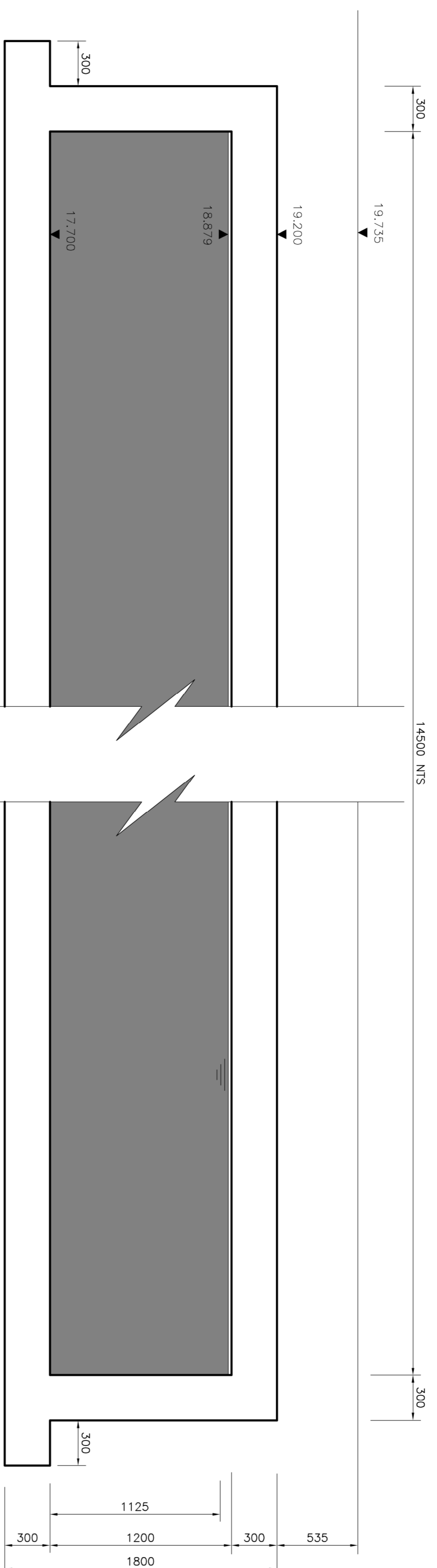
- NOTES:-
- 1.) INLET / OUTLET PIPES ARE PLAIN PVCU.
 - 2.) PLEASE NOTE A CLASS 1 BYPASS SEPARATOR INCLUDES A COALESCER, CLASS 2 BYPASS SEPARATORS DO NOT.
 - 3.) EXTENSION NECKS FOR DEEPER INVERT CAN BE PROVIDED IN 0.5m INCREMENTS FOR ON SITE ASSEMBLY, SEE DRAWING DS0516 FOR FURTHER DETAILS.
 - 4.) ALL UNITS REQUIRE APPROPRIATE COVER AND FRAME TO SUIT APPLIED LOADINGS.
 - 5.) THIS DRAWING SHOULD BE USED FOR DIMENSIONAL INFORMATION ONLY. IT IS ESSENTIAL THAT THIS DRAWING IS READ IN CONJUNCTION WITH INSTALLATION GUIDELINES P00313 (SUPPLIED WITH UNITS).
 - 6.) STANDARD PIPE ORIENTATION SHOWN. FOR OTHER AVAILABLE OPTIONS SEE TDS00033.
 - 7.) AN 825mm SOCKET CAN BE SUPPLIED AS AN OPTIONAL EXTRA TO HOUSE AN DL ALARM PROBE. SEE DRAWINGS DS0591 & PD0323 FOR FURTHER DETAILS.

PETROL INTERCEPTOR

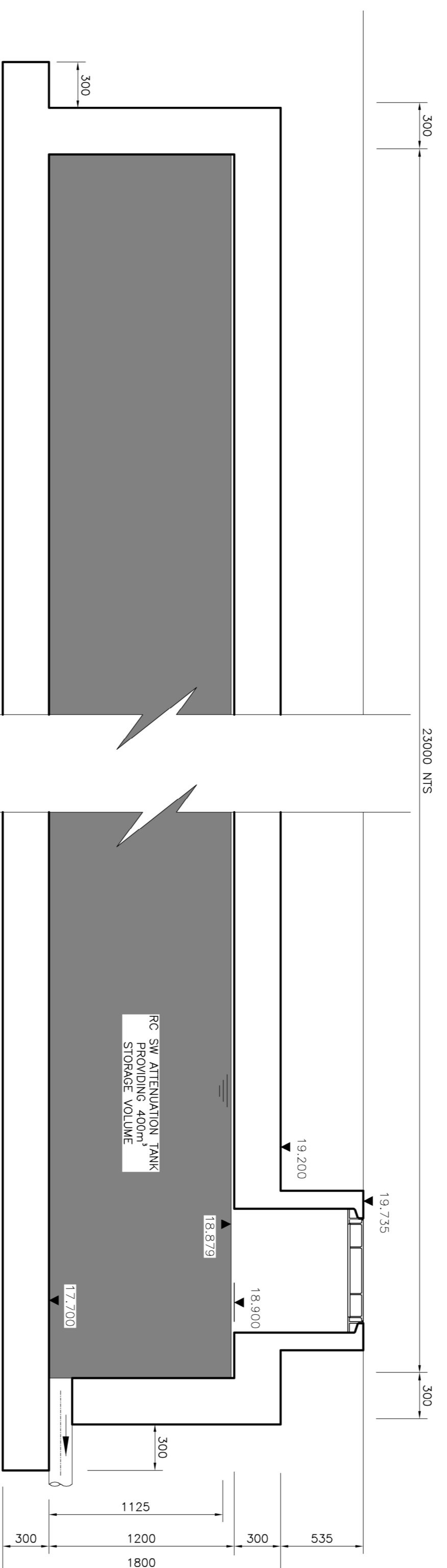
SCALE 1:25



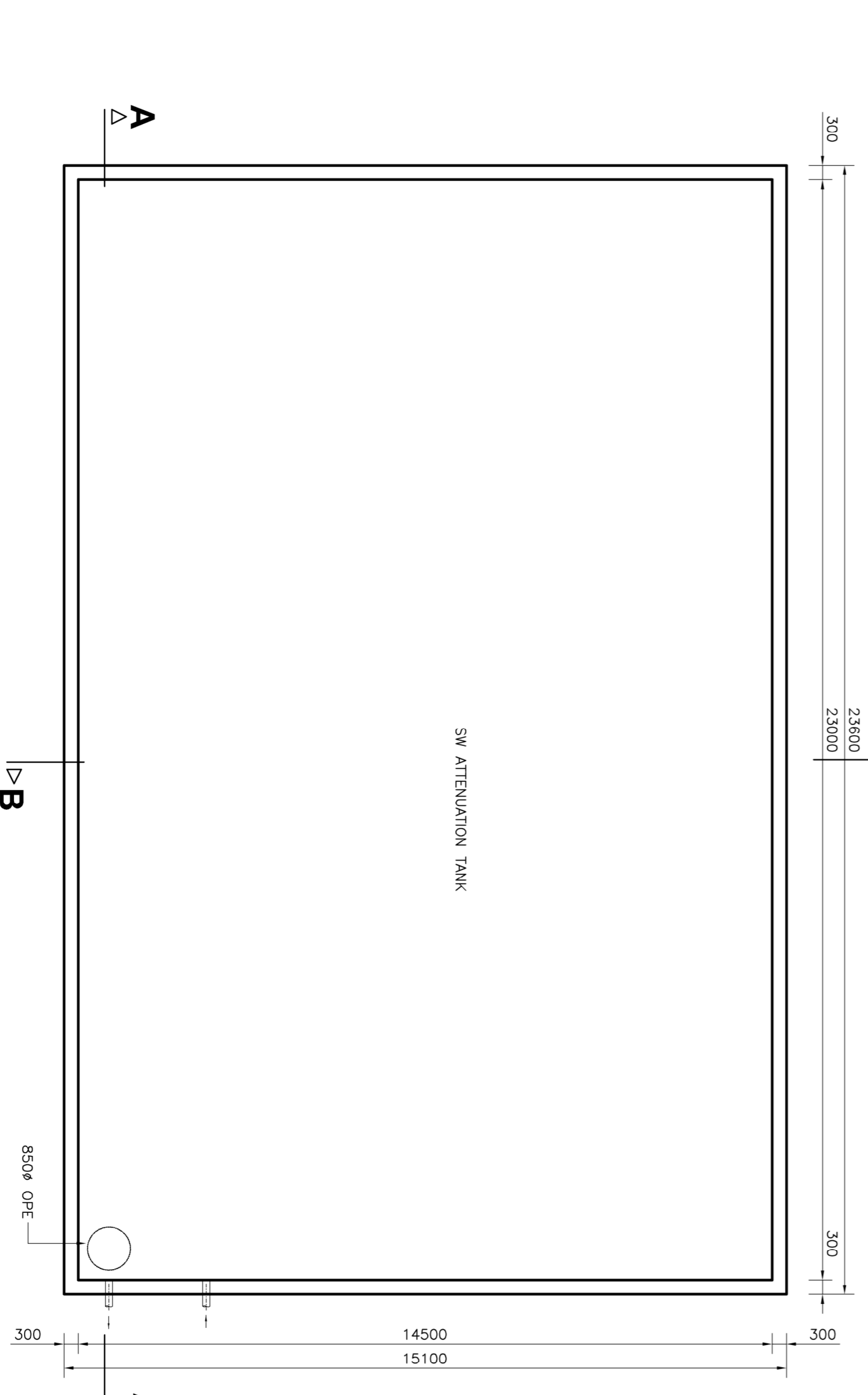
FRONT VIEW OF HYDROBRAKE
SHOWING CORRECT ORIENTATION



SECTION B-B
SCALE 1:25



SECTION A-A
SCALE 1:25



SURFACE WATER ATTENUATION TANK

SCALE 1:100

NOTES
MOLONEY MILLAR CONSULTING CIVIL & STRUCTURAL ENGINEERS
ACCEPTS RESPONSIBILITY FOR THE ACCURACY OF THE INFORMATION OF THE
CONSULTANTS AND MUST NOT BE REPRODUCED WITHOUT THEIR WRITTEN
CONSENT.
ALL DRAWINGS REMAIN THE PROPERTY OF THE CONSULTANTS.
FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
ALL DIMENSIONS TO BE CHECKED ON SITE.
CONSULTANTS TO BE INFORMED OF ANY DISCREPANCIES BEFORE WORK
PROCEEDS.

Rev.	Date	Description	By	Chkd

Client
VARTRY DEVELOPMENTS LTD.

Project Title
**SUBSTITUTE CONSENT APPLICATION
FOR THE EXISTING WORKS AT MOUNT
USHER VIEW, ASHFORD, CO. WICKLLOW**

Drawing Title
**SURFACE WATER
ATTENUATION RELATED DETAILS**

Architect
CDP ARCHITECTS
email: info@cdparchitects.ie
Tel: (053-1) 4930211
Fax: (053-1) 4930215

Scale: AS SHOWN @ A1 | Date: NOV 2021
Drawn: AJL | Chkd: RS
Card File: S:\DRAWINGS

Drawing Status: **PLANNING** | Job Number: **930-244A** | Drawing Number: **C05**

MOLONEY MILLAR

Consulting Civil and
Structural Engineers
Ryebank House
Earlsfort Road
Rathfarnham
Dublin 14
Ireland

ACETI
Revision