

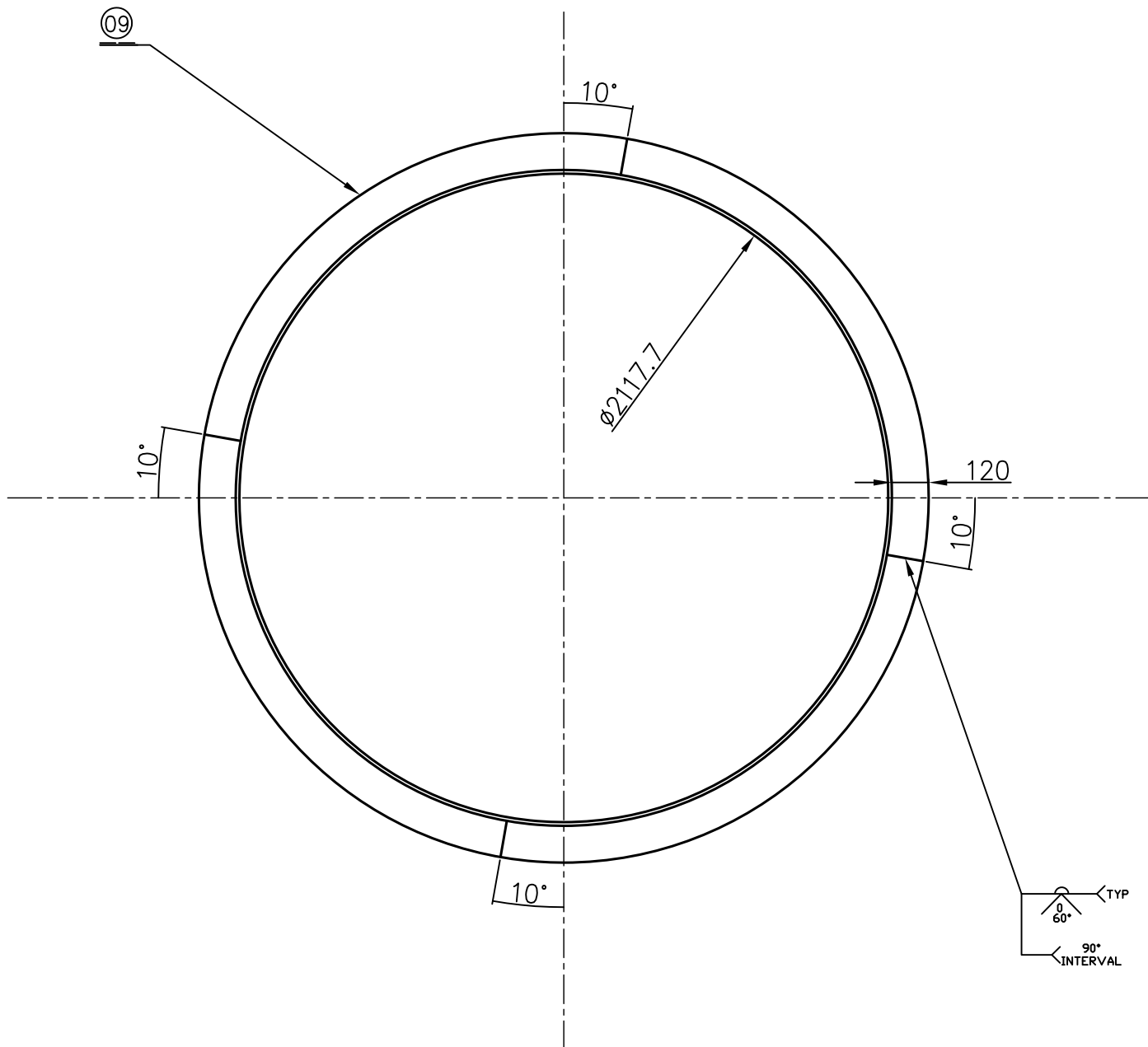
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INVENTORY NO. 1
SIGN. AND DATE
REF. DRG. NO.
P. 182 65 1 0021 000

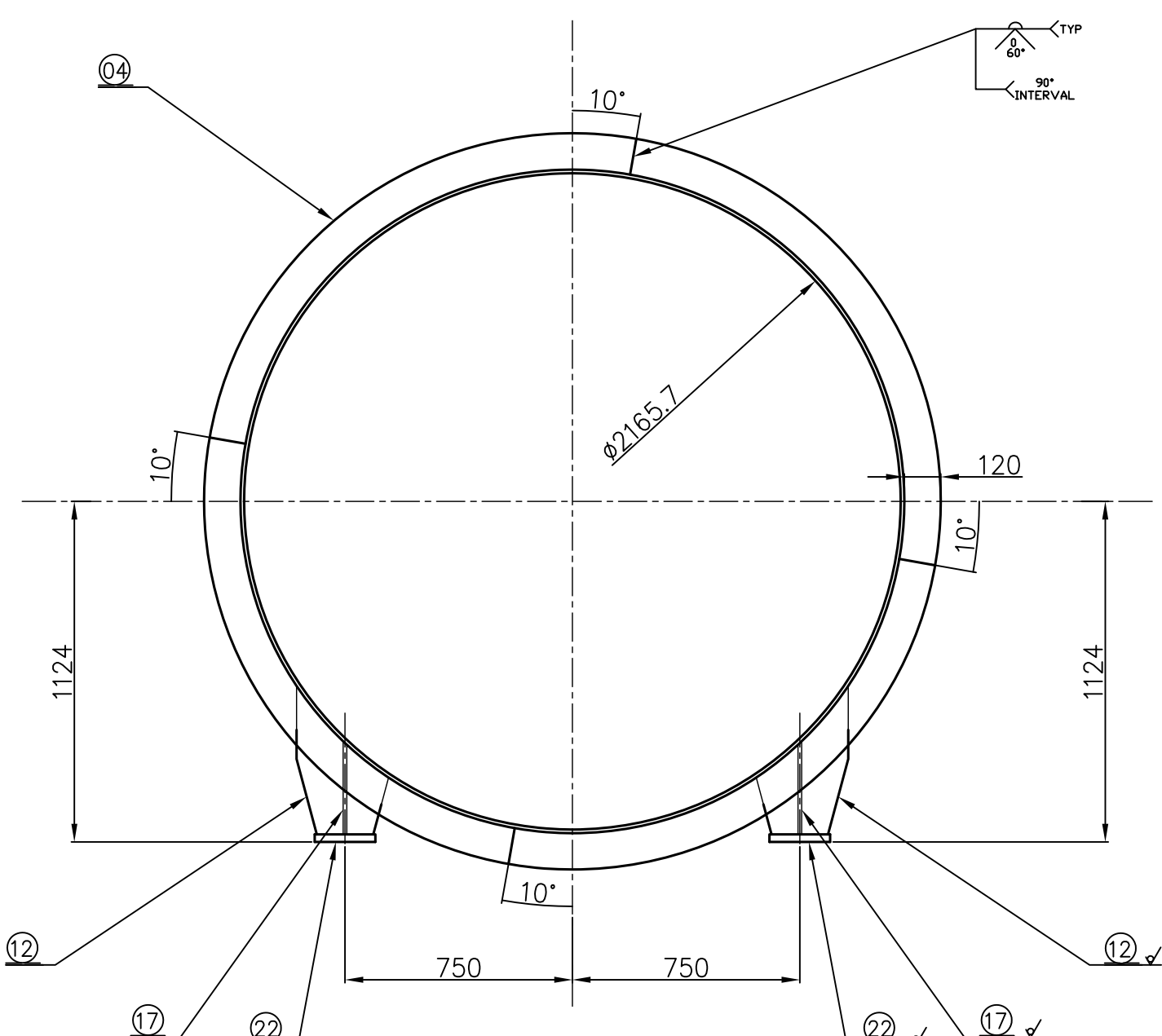
DRG. NO. 1 182 65 1 0021

FIRST ANGLE PROJECTION

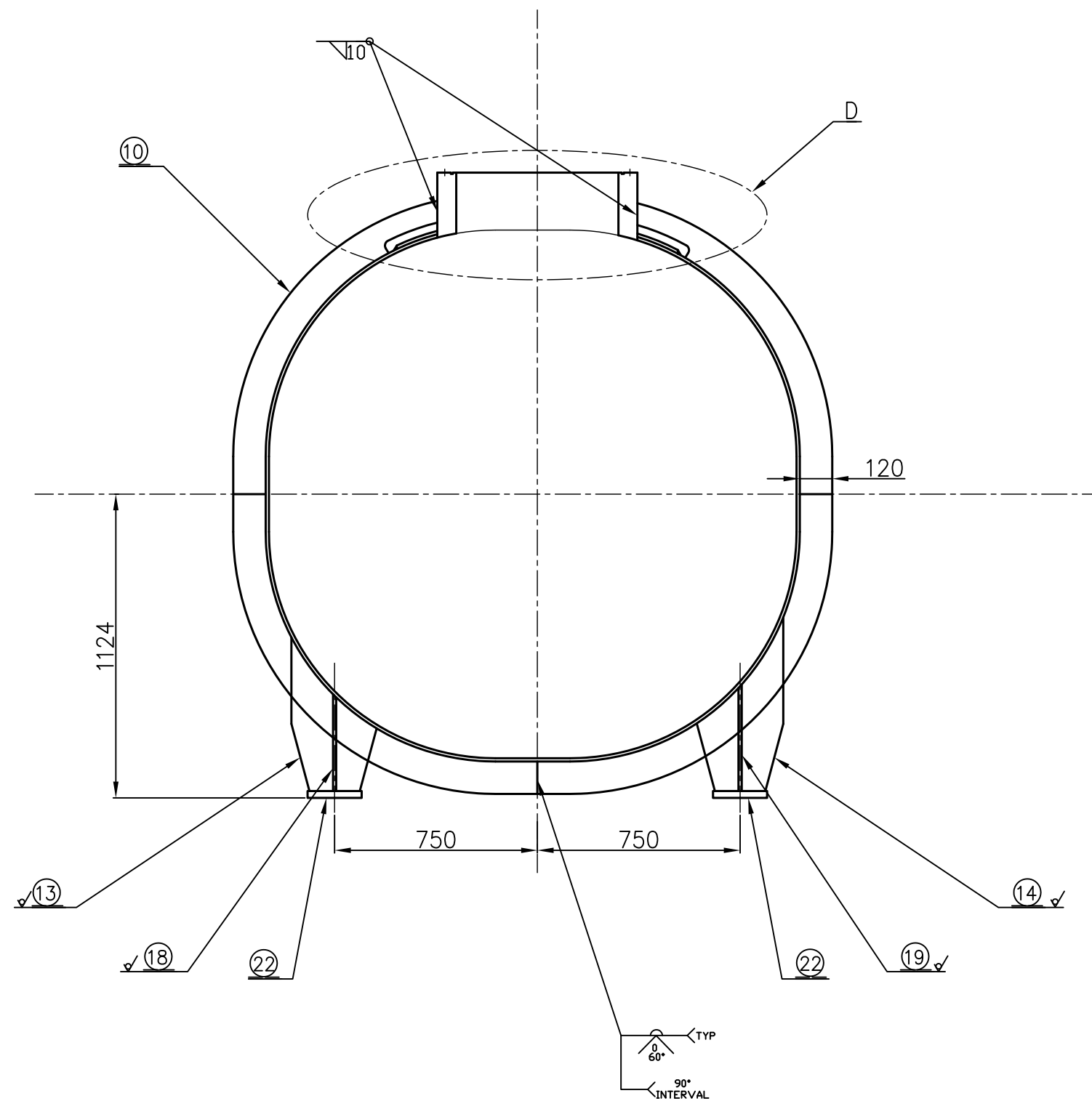
(ALL DIMENSIONS ARE IN mm)



SECTION G-G

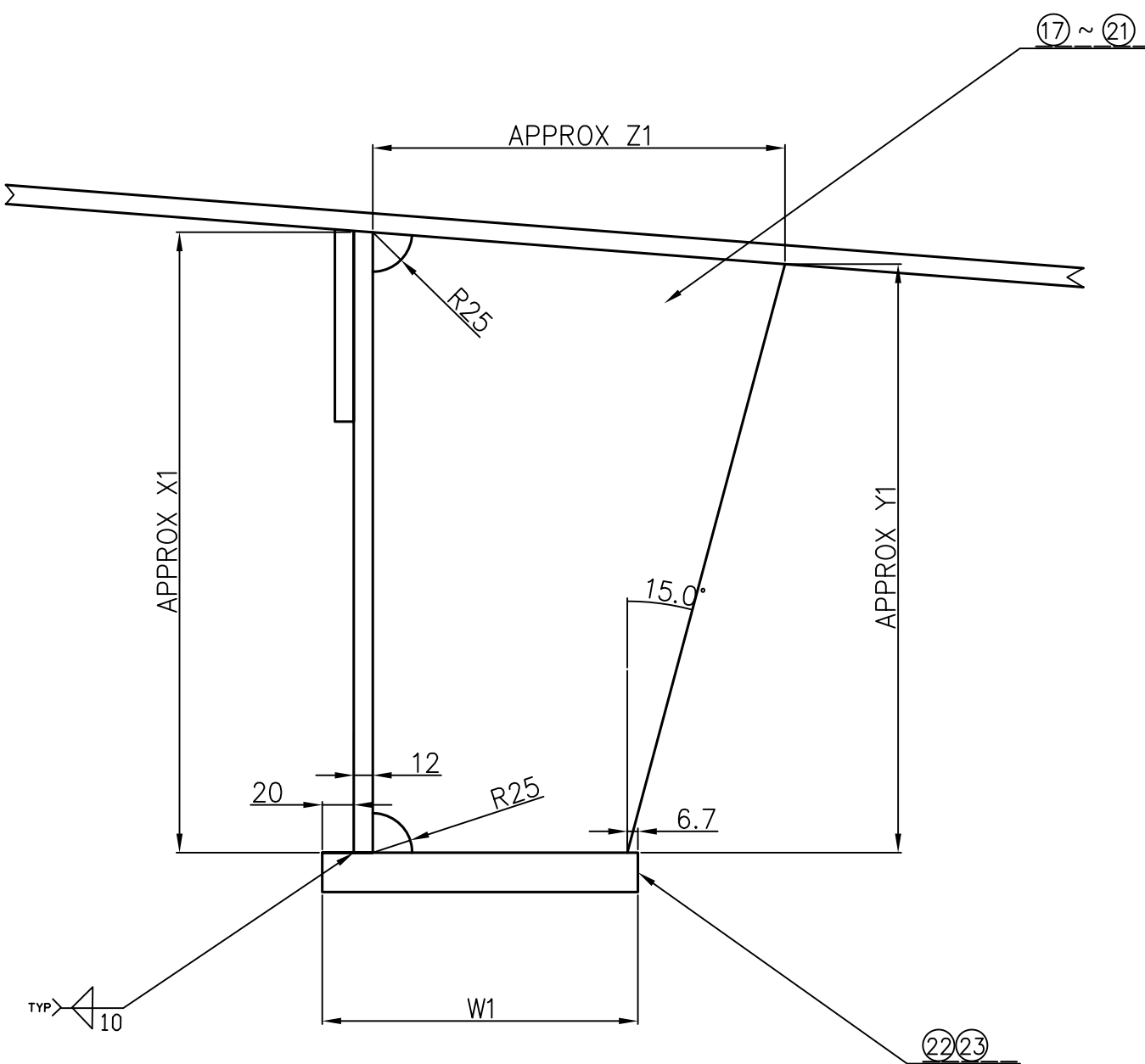


SECTION L-L

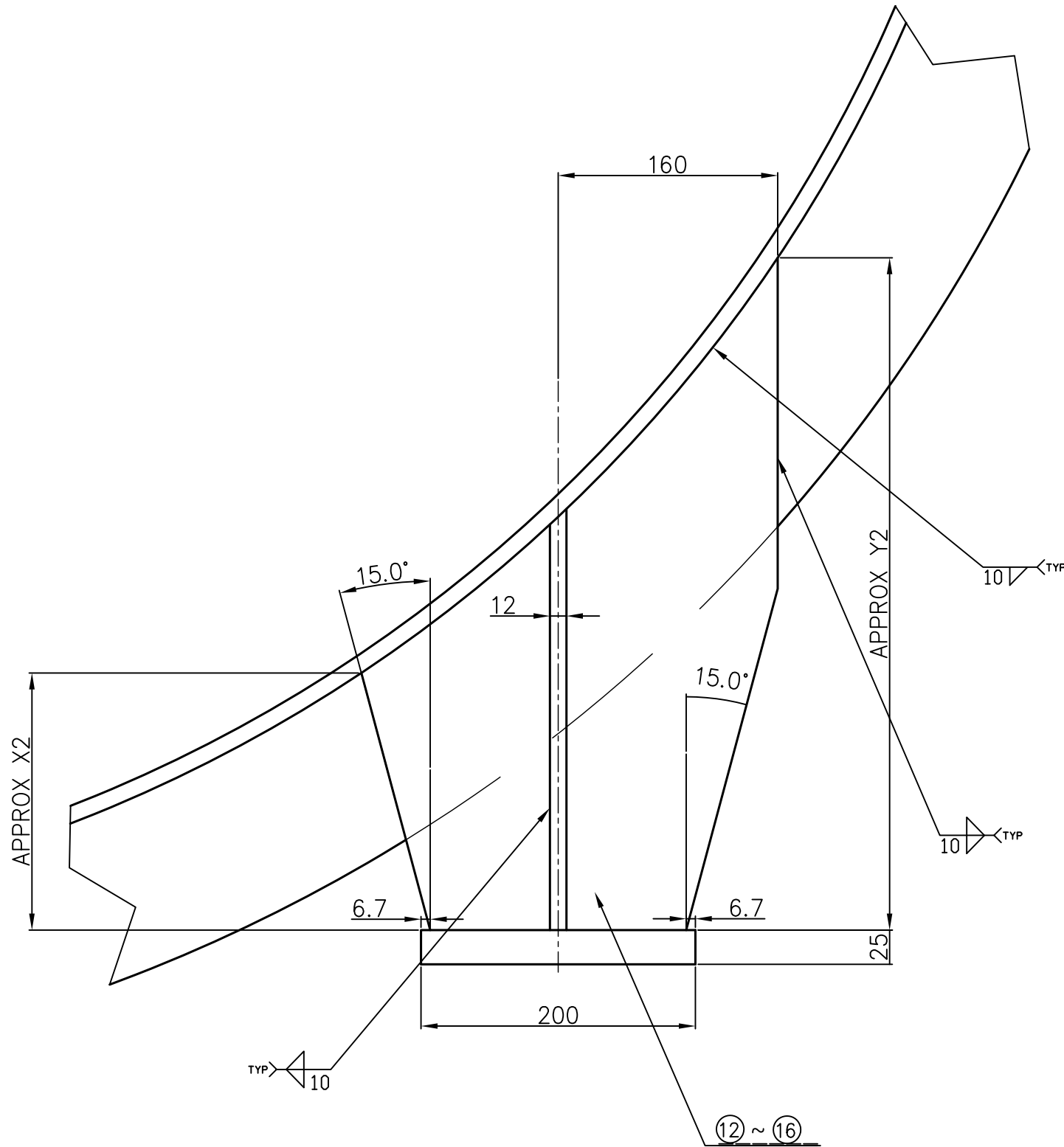


SECTION A-A

ITEM No.	DESCRIPTION	MATERIAL SPECIFICATION	QTY.
26	R 1/2 PLUG	SS 316L	4
25	EYE PLATE	ASTM A516 Gr.70	4
24	EYE PLATE	ASTM A516 Gr.70	2
23	BASE PLATE	ASTM A516 Gr.70	2
22	BASE PLATE	ASTM A516 Gr.70	4
21	RIB	ASTM A516 Gr.70	1
20	RIB	ASTM A516 Gr.70	1
19	RIB	ASTM A516 Gr.70	1
18	RIB	ASTM A516 Gr.70	1
17	RIB	ASTM A516 Gr.70	2
16	RIB	ASTM A516 Gr.70	1
15	RIB	ASTM A516 Gr.70	1
14	RIB	ASTM A516 Gr.70	1
13	RIB	ASTM A516 Gr.70	1
12	RIB	ASTM A516 Gr.70	2
11	RIB	ASTM A516 Gr.70	1
10	RIB	ASTM A516 Gr.70	1
09	THRUST BLOCK	ASTM A516 Gr.70	1
08	HINGE	ASTM A516 Gr.70	1
07	HINGE	ASTM A516 Gr.70	1
06	PLATE	ASTM A516 Gr.70	1
05	MANHOLE	ASTM A516 Gr.70	1
04	RIB	ASTM A516 Gr.70	1
03	SHELL PLATE	ASTM A516 Gr.70	1
02	SHELL PLATE	ASTM A516 Gr.70	1
01	FLANGE	ASTM A105	1



SECTION F-F



SECTION H-H

ItemNo.	X2	Y2
13	187.5	490.3
14	232	569
15	250.4	643
16	242.2	372.6
17	252.5	506.7

Item No.	W1	X1	Y1	Z1
18	-	308.7	301.4	244.0
19	-	358.4	325.9	256.7
20	-	393.3	373.1	261.3
21	-	272.8	253.7	479.3
22	-	323.8	292.9	489.8
23	200	-	-	-
24	450	-	-	-

THE FOLLOWING CONDITIONS APPLY EXCEPT OTHERWISE STATED
1. REF. TO HY0230261 FOR UNIFORM TOLERANCES.
2. CHAMFER M/CD SHARP ED 1.2 TO 1.0 AT 45°.
3. INTERNAL M/CD CORNER RADI 1 TO 0.7.
4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUT SIDE BACK SLASHES GIVEN AT THE TOP MOST RIGHT CORNER OF THE DRG.

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT	MKSV 210C CONCRETE VOLUTE PUMP
DEPT. PUMPS	SCALE N.T.S
CODE 410	WEIGHT (KG) 3935
TITLE DISCHARGE PIPE: CV-CWP	DRAWING NO. 1 182 65 1 0021
	SHEET NO. 03

MATERIAL CODE	NET WT.	GROSS WT.
FP9715621031	3935	
ASTM A516 Gr.70 / A105		1
MATERIAL SPECN.	QUANTITY	

NAME	SIGN.	DATE	NO.OF VAR.
SUDHEER	-sd-	30.11.18	
DRN.	CHD.	MSRAM	MSRAM
K.H.R.K	-sd-	30.11.18	
APPD.	MSRAM	MSRAM	MSRAM
K.H.R.K	-sd-	30.11.18	