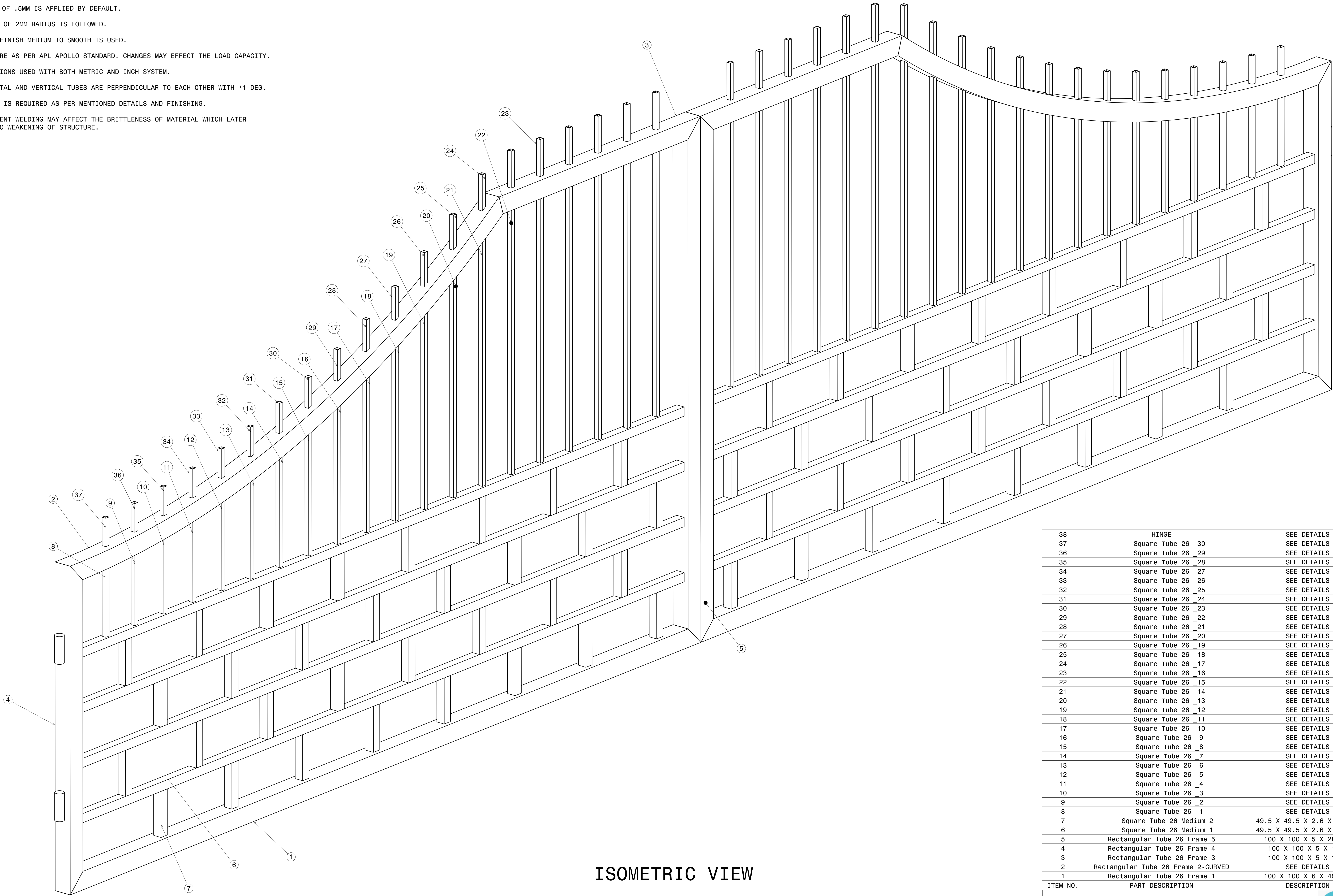


- NOTES:
1. (⊥) ALL VERTICAL SUPPORTS ARE PERPENDICULAR.
 2. ▯ FLATNESS OF .5MM IS APPLIED BY DEFAULT.
 3. ▴ WELD BEAD OF 2MM RADIUS IS FOLLOWED.
 4. ▽ SURFACE FINISH MEDIUM TO SMOOTH IS USED.
 5. ALL TUBES ARE AS PER APL APOLLO STANDARD. CHANGES MAY EFFECT THE LOAD CAPACITY.
 6. DUAL DIMENSIONS USED WITH BOTH METRIC AND INCH SYSTEM.
 7. ALL HORIZONTAL AND VERTICAL TUBES ARE PERPENDICULAR TO EACH OTHER WITH ±1 DEG.
 8. FINE WELDNG IS REQUIRED AS PER MENTIONED DETAILS AND FINISHING.
 9. HIGHER CURRENT WELDING MAY AFFECT THE BRITTLNESS OF MATERIAL WHICH LATER MAY RAISE TO WEAKENING OF STRUCTURE.

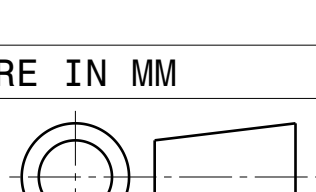


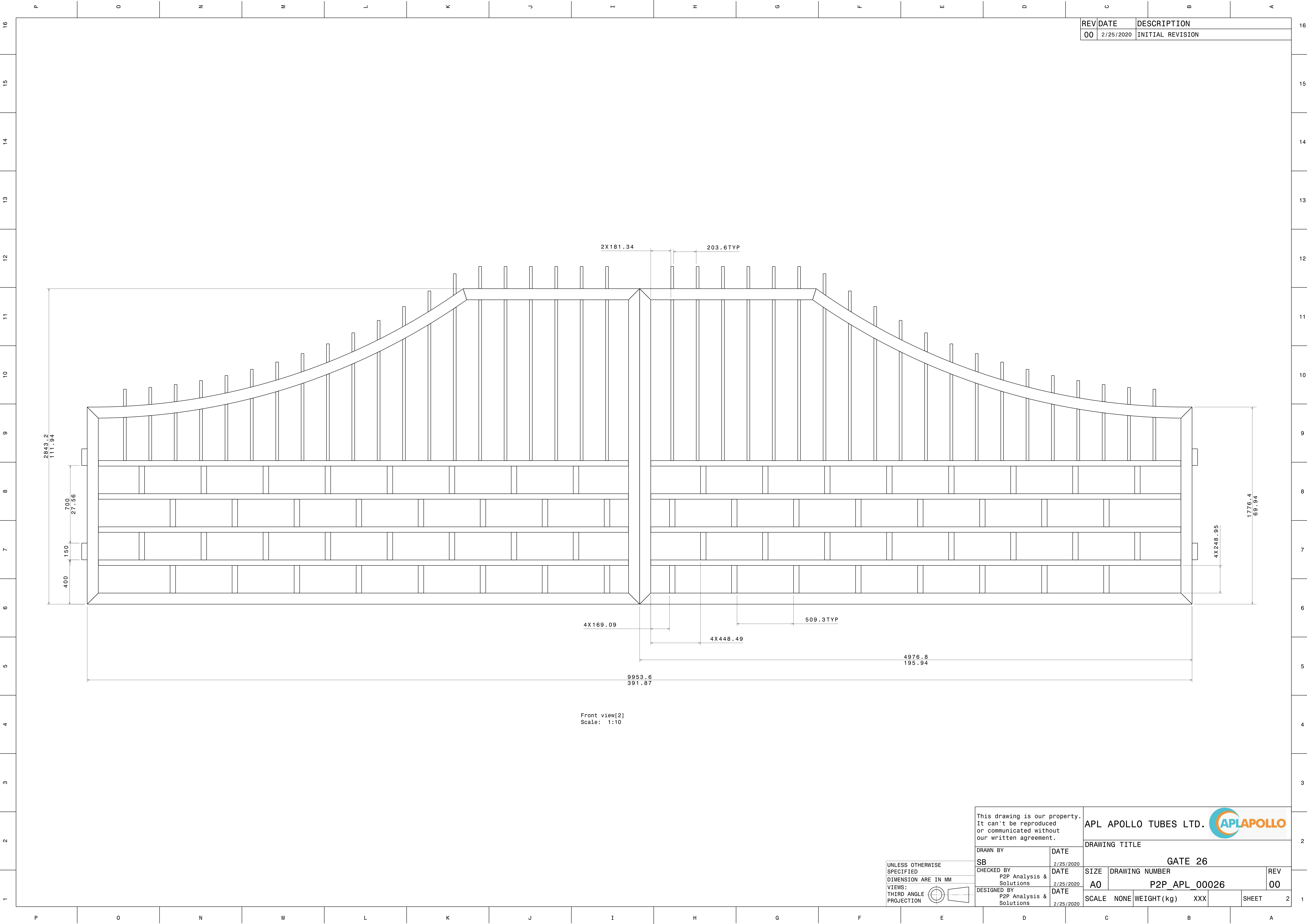
ISOMETRIC VIEW

38	HINGE	SEE DETAILS	4
37	Square Tube 26 _30	SEE DETAILS	2
36	Square Tube 26 _29	SEE DETAILS	2
35	Square Tube 26 _28	SEE DETAILS	2
34	Square Tube 26 _27	SEE DETAILS	2
33	Square Tube 26 _26	SEE DETAILS	2
32	Square Tube 26 _25	SEE DETAILS	2
31	Square Tube 26 _24	SEE DETAILS	2
30	Square Tube 26 _23	SEE DETAILS	2
29	Square Tube 26 _22	SEE DETAILS	2
28	Square Tube 26 _21	SEE DETAILS	2
27	Square Tube 26 _20	SEE DETAILS	2
26	Square Tube 26 _19	SEE DETAILS	2
25	Square Tube 26 _18	SEE DETAILS	2
24	Square Tube 26 _17	SEE DETAILS	2
23	Square Tube 26 _16	SEE DETAILS	2
22	Square Tube 26 _15	SEE DETAILS	2
21	Square Tube 26 _14	SEE DETAILS	2
20	Square Tube 26 _13	SEE DETAILS	2
19	Square Tube 26 _12	SEE DETAILS	2
18	Square Tube 26 _11	SEE DETAILS	2
17	Square Tube 26 _10	SEE DETAILS	2
16	Square Tube 26 _9	SEE DETAILS	2
15	Square Tube 26 _8	SEE DETAILS	2
14	Square Tube 26 _7	SEE DETAILS	2
13	Square Tube 26 _6	SEE DETAILS	2
12	Square Tube 26 _5	SEE DETAILS	2
11	Square Tube 26 _4	SEE DETAILS	2
10	Square Tube 26 _3	SEE DETAILS	2
9	Square Tube 26 _2	SEE DETAILS	2
8	Square Tube 26 _1	SEE DETAILS	2
7	Square Tube 26 Medium 2	49.5 X 49.5 X 2.6 X 248.95	64
6	Square Tube 26 Medium 1	49.5 X 49.5 X 2.6 X 4775.2	8
5	Rectangular Tube 26 Frame 5	100 X 100 X 5 X 2843.2	2
4	Rectangular Tube 26 Frame 4	100 X 100 X 5 X 1777	2
3	Rectangular Tube 26 Frame 3	100 X 100 X 5 X 1590	2
2	Rectangular Tube 26 Frame 2-CURVED	SEE DETAILS	2
1	Rectangular Tube 26 Frame 1	100 X 100 X 6 X 4976.8	2

ITEM NO.	PART DESCRIPTION	DESCRIPTION	QUANTITY
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APL APOLLO TUBES LTD. 			
DRAWING TITLE			
GATE 26			
DRAWN BY	DATE		
SB	2/25/2020		
CHECKED BY	DATE	SIZE	DRAWING NUMBER
P2P Analysis & Solutions	2/25/2020	A0	P2P_APL_00026
DESIGNED BY	DATE	SCALE	WEIGHT (kg)
P2P Analysis & Solutions	2/25/2020	NONE	650
		SHEET	1

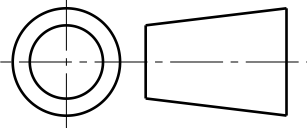
UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS:
THIRD ANGLE PROJECTION





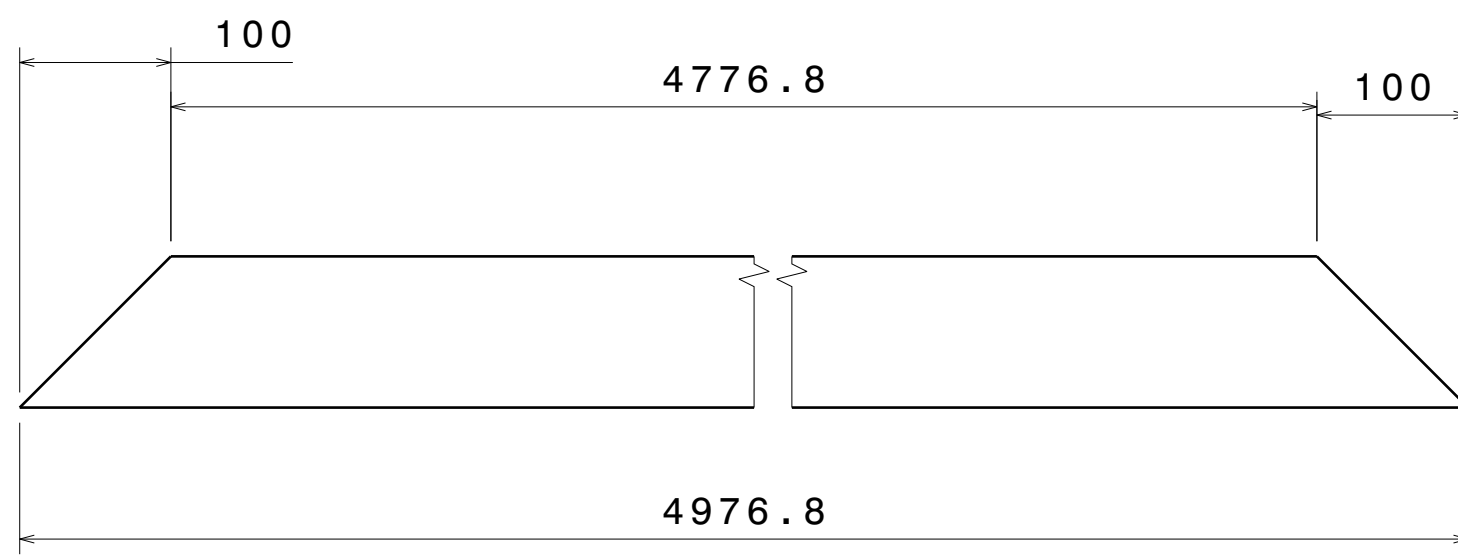
REV	DATE	DESCRIPTION
00	2/25/2020	INITIAL REVISION

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS:
THIRD ANGLE PROJECTION

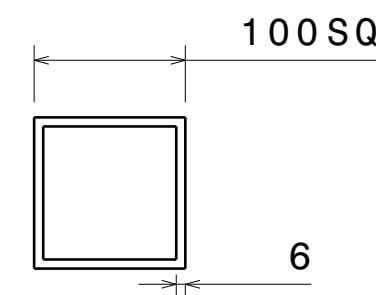


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		DRAWING TITLE	
DRAWN BY	DATE	GATE 26	
SB	2/25/2020		
CHECKED BY	DATE	SIZE	DRAWING NUMBER
P2P Analysis & Solutions	2/25/2020	A0	P2P_APL_00026
DESIGNED BY	DATE	SCALE	WEIGHT (kg)
P2P Analysis & Solutions	2/25/2020	NONE	XXX
		SHEET	2

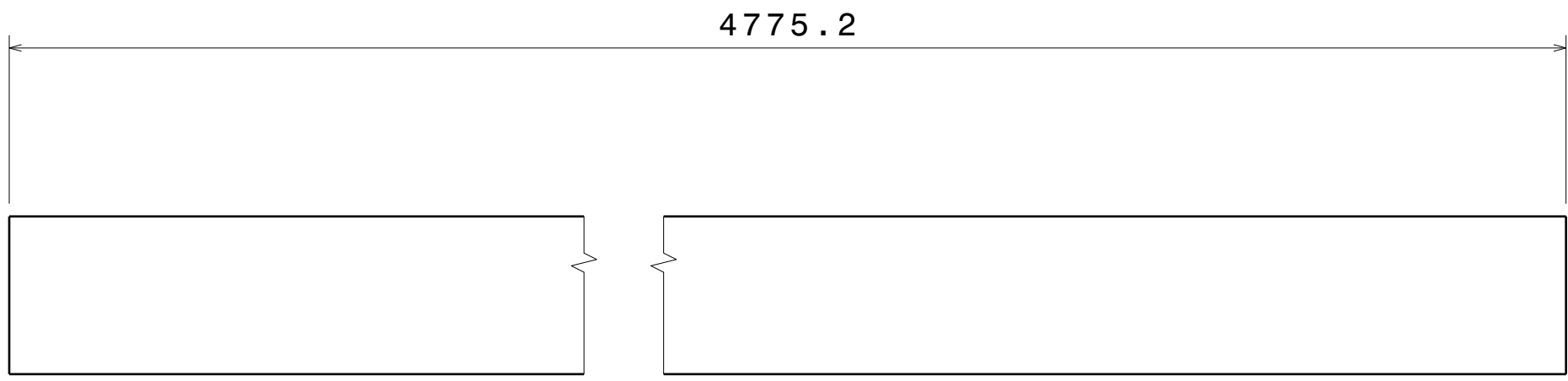
REV	DATE	DESCRIPTION
00	2/25/2020	INITIAL REVISION



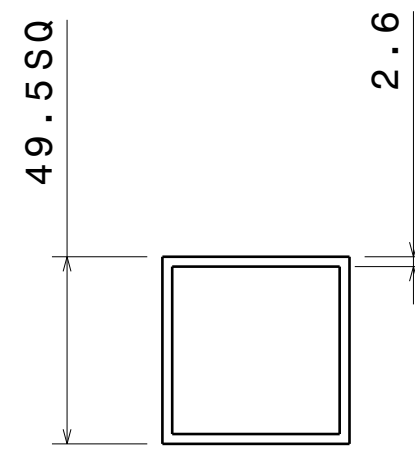
ITEM 1



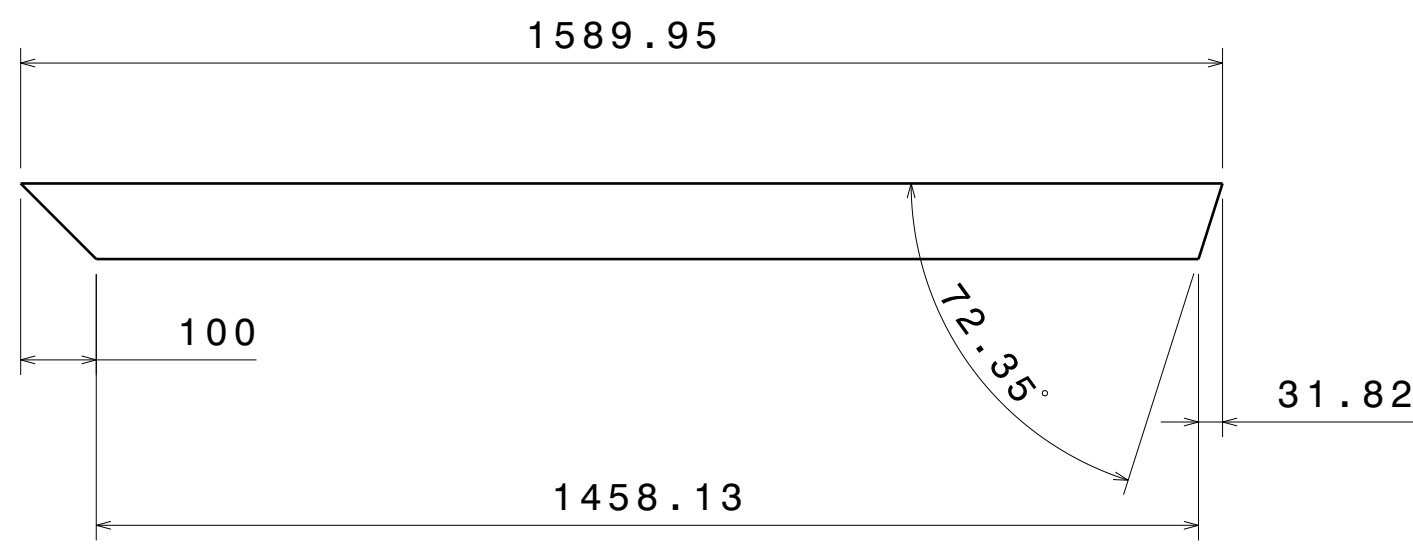
Right view
Scale: 1:5



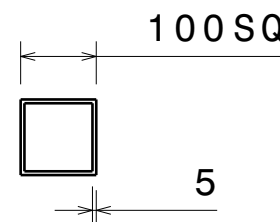
ITEM 6



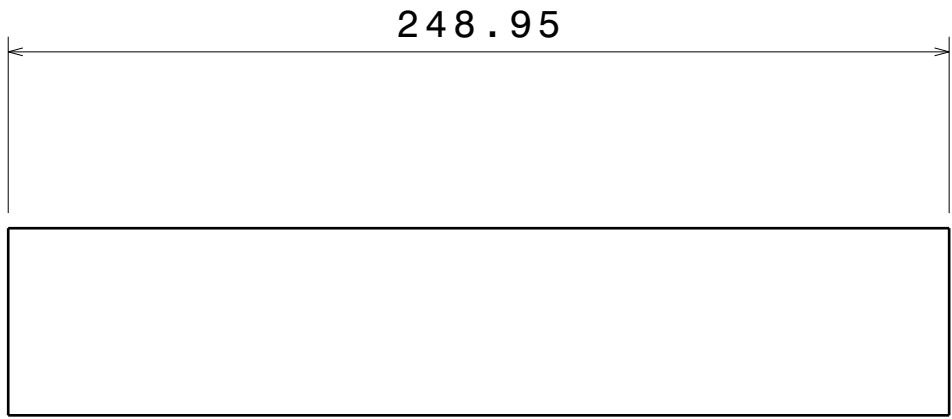
Right view
Scale: 1:2



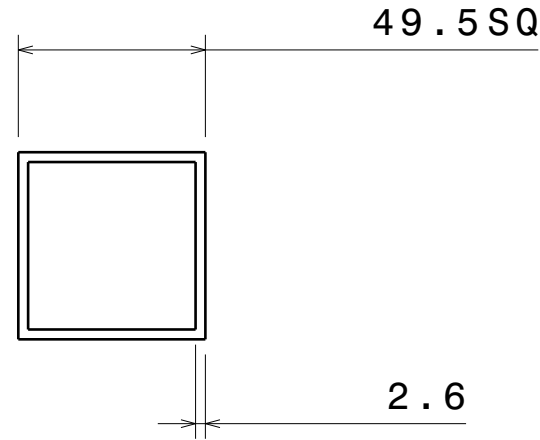
ITEM 3



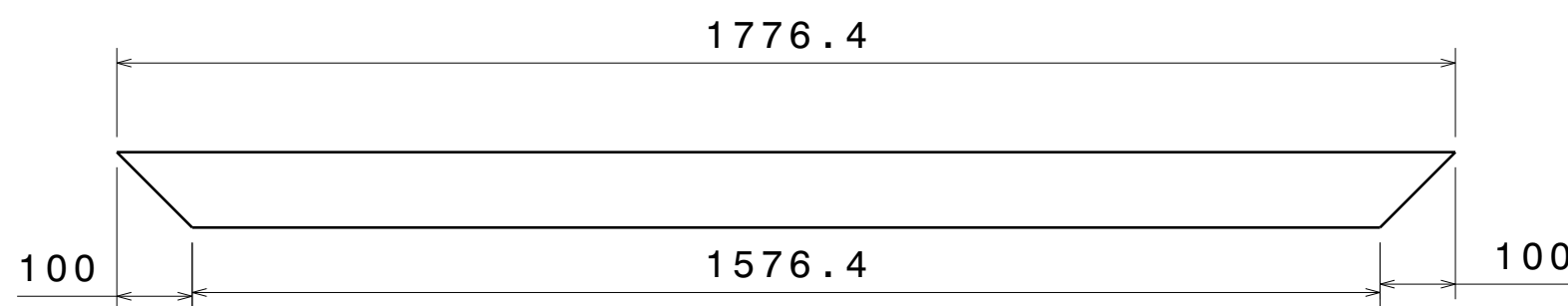
Right view
Scale: 1:10



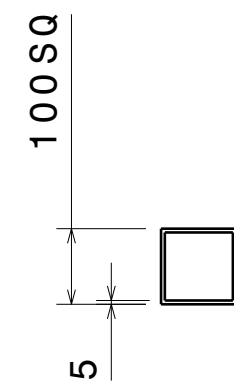
ITEM 7



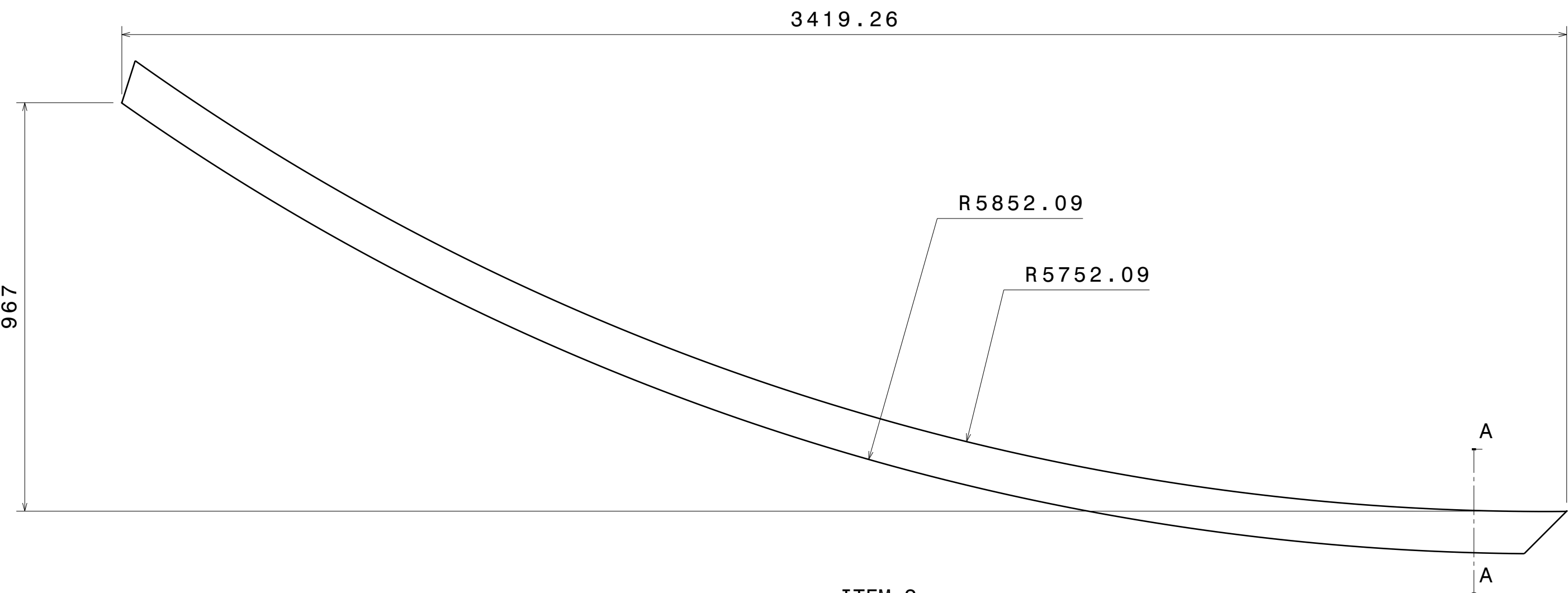
Right view
Scale: 1:2



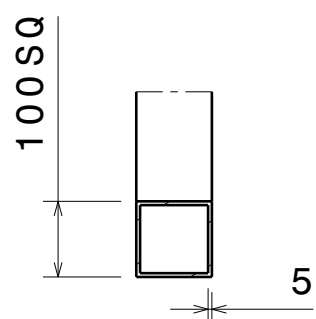
ITEM 4



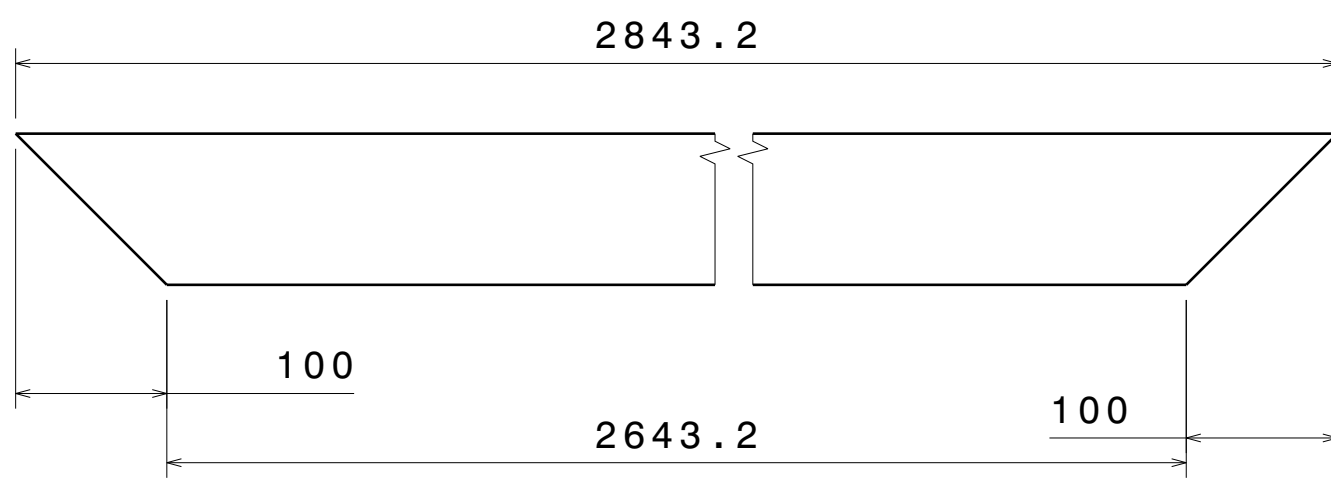
Right view
Scale: 1:10



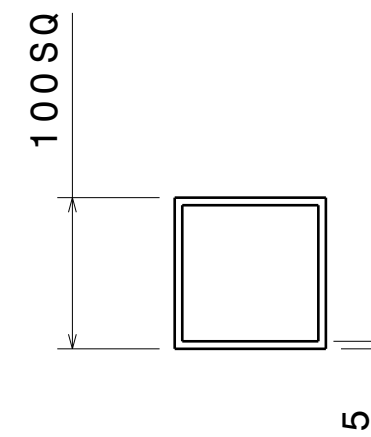
ITEM 2



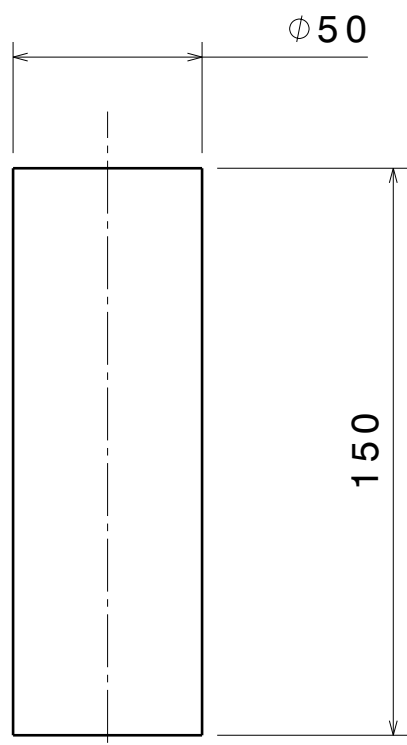
Section view A-A
Scale: 1:10



ITEM 5



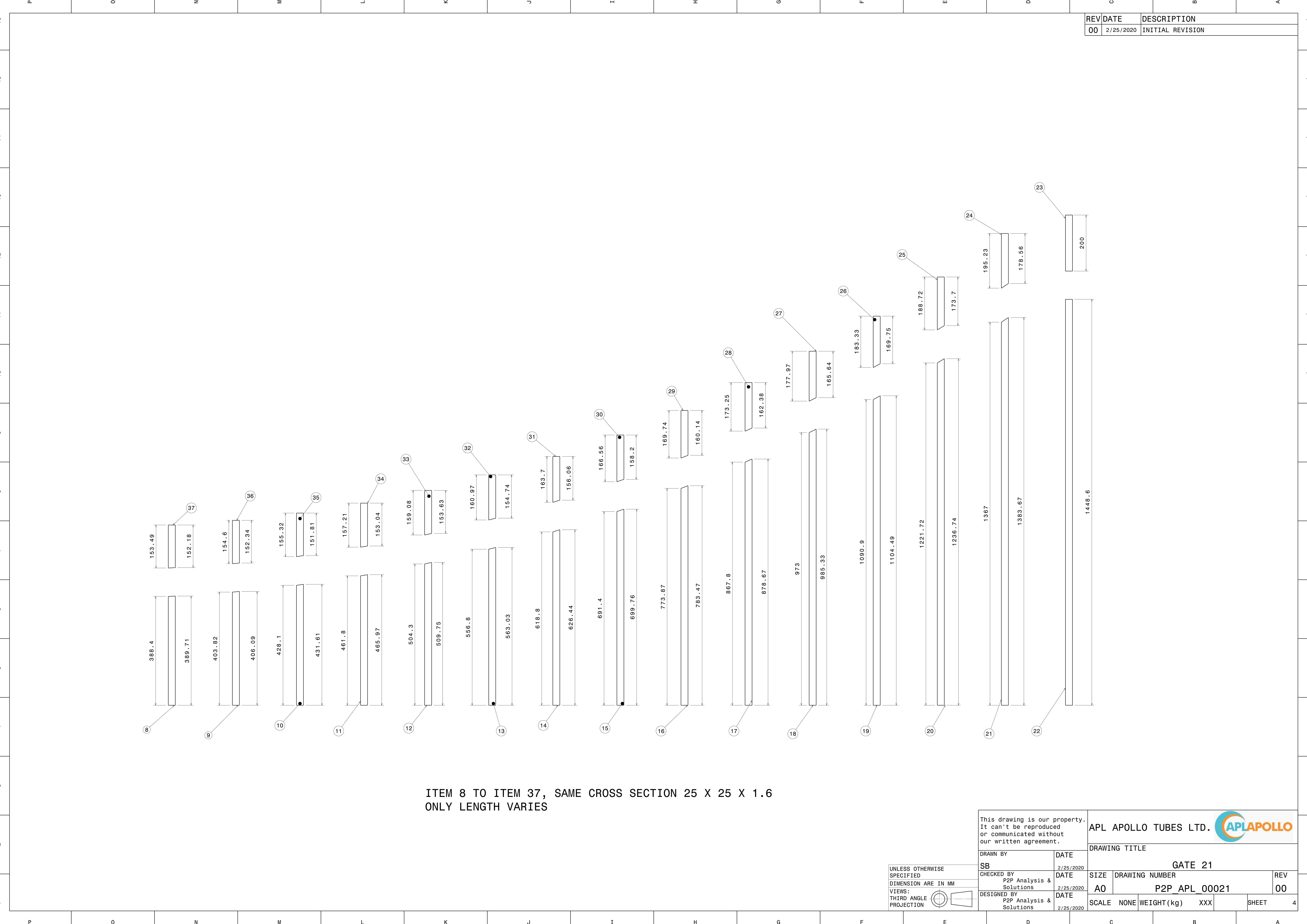
Right view
Scale: 1:5



ITEM 38, HINGE

UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MM VIEWS: THIRD ANGLE PROJECTION	
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		DRAWING TITLE GATE 26	
DRAWN BY SB	DATE 2/25/2020	SIZE A0	DRAWING NUMBER P2P_APL_00026
CHECKED BY P2P Analysis & Solutions	DATE 2/25/2020	SCALE NONE	WEIGHT (kg) XXX
DESIGNED BY P2P Analysis & Solutions	DATE 2/25/2020	SHEET 3	REV 00



ITEM 8 TO ITEM 37, SAME CROSS SECTION 25 X 25 X 1.6
ONLY LENGTH VARIES

UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS:
THIRD ANGLE
PROJECTION

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		DRAWING TITLE			
DRAWN BY	SB	DATE	2/25/2020		
CHECKED BY	P2P Analysis & Solutions	DATE	2/25/2020		
DESIGNED BY	P2P Analysis & Solutions	DATE	2/25/2020		
SIZE	A0	DRAWING NUMBER	P2P_APL_00021		REV 00
SCALE	NONE	WEIGHT (kg)	XXX	SHEET	4