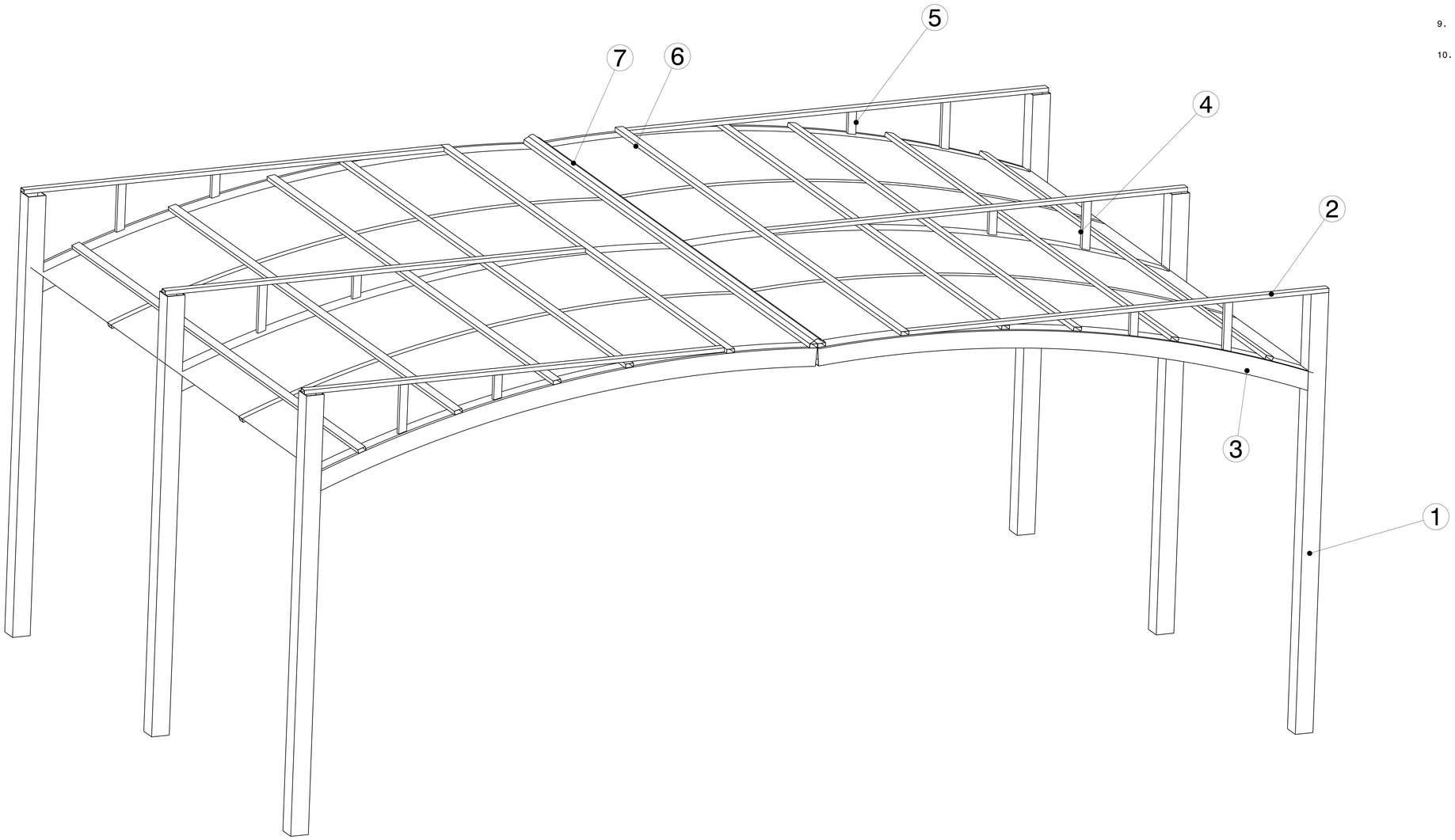
REV	DATE	DESCRIPTION
00	17APR2021	INITIAL REVISION

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. ALL HORIZONTAL AND VERTICAL TUBES ARE PERPENDICULAR TO EACH OTHER WITH ±1 DEG.
7. FINE WELDNG IS REQUIRED AS PER MENTIONED DETAILS AND FINISHING.
8. HIGHER CURRENT WELDING MAY AFFECT THE BRITTLENESS OF MATERIAL WHICH LATER MAY RAISE TO WEAKENING OF STRUCTURE.
9. FABRICATORS ARE ALLOWED TO USE FITTINGS/FRAMES/SUPPORTS AS NEEDED AND THE SAME MUST BE COMMUNICATED BACK TO ENGINEERING TEAM.
10. BOP COMPONENT WEIGHTS ARE FOR REFERENCE ONLY AND SUBJECTED TO CHANGE PER PURCHASED COMPONENTS.



ISOMETRIC VIEW

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Wt(Kg)/Each
7	RIDGE	AS AVAILABLE	1	1.07
6	RHS FRAME 4	100 X 50 X 1.6 X 8225	12	30.37
5	RHS FRAME 3	100 X 50 X 1.6 X 302	6	1.08
4	RHS FRAME 2	100 X 50 X 1.6 X 603.2	6	2.17
3	SHS FRAME 2	225 X 225 X 4.5 X 6393.3	6	199.66
2	RHS FRAME 1	100 X 50 X 5 X 5358.5	6	58.97
1	SHS FRAME 1	225 X 225 X 8 X 5389.1	6	294.14

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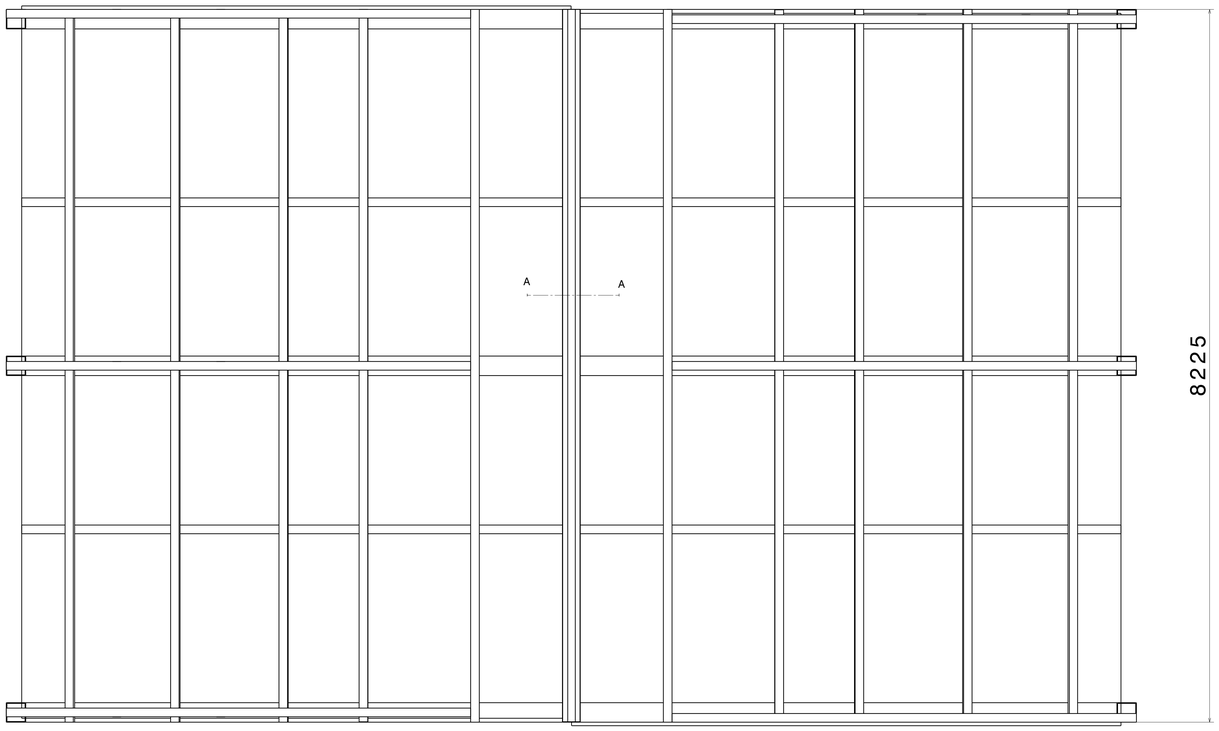
APL APOLLO TUBES LTD.

DRAWING TITLE: SHED

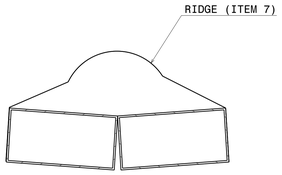
UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN MM
VIEWS: THIRD ANGLE PROJECTION

DRAWN BY: VM	DATE: 17APR2021			
CHECKED BY: P2P Analysis & Solutions	DATE: 17APR2021	SIZE: A0	DRAWING NUMBER: P2P_APR 21-11	REV: 00
DESIGNED BY: P2P Analysis & Solutions	DATE: 17APR2021	SCALE: As Indicated	WEIGHT(kg): 0kg	SHEET 1 OF 3

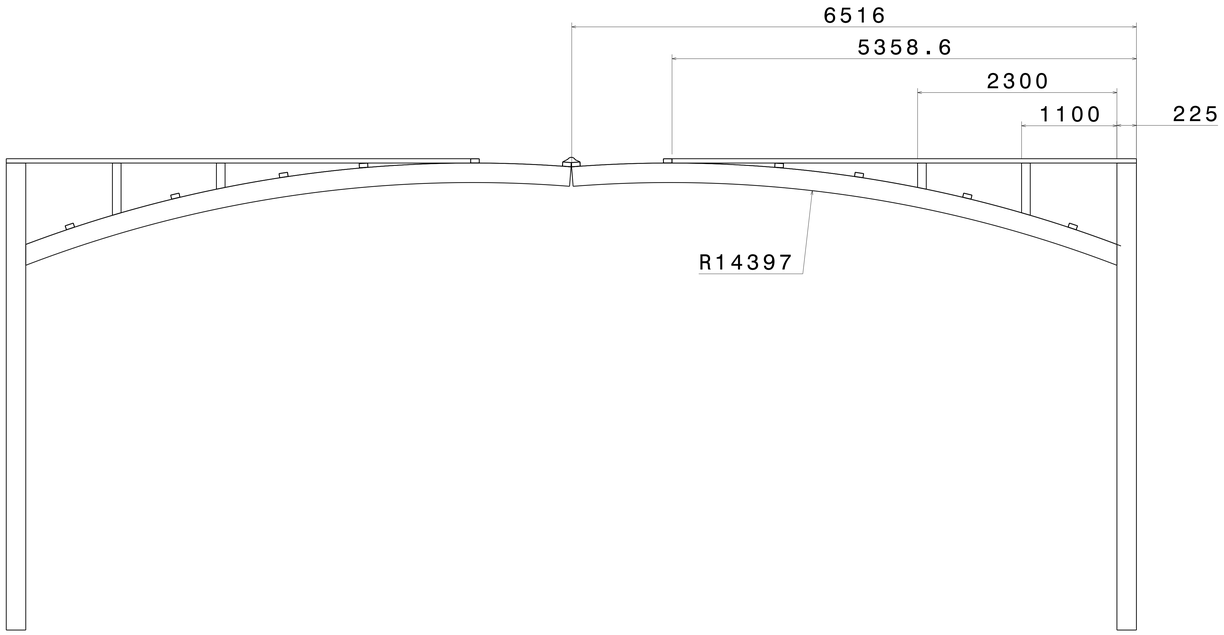
REV	DATE	DESCRIPTION
00	17APR2021	INITIAL REVISION



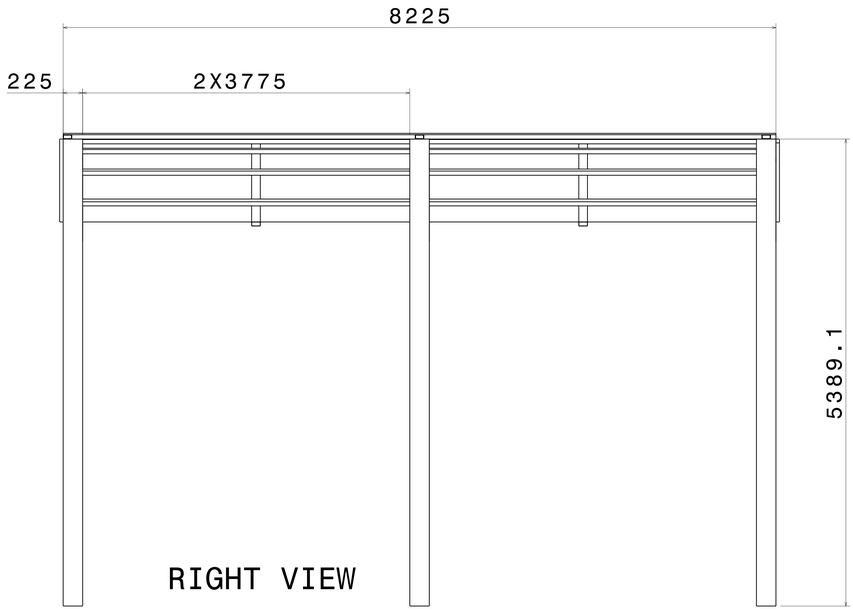
TOP VIEW



Section cut A-A
(M13)



FRONT VIEW



RIGHT VIEW

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

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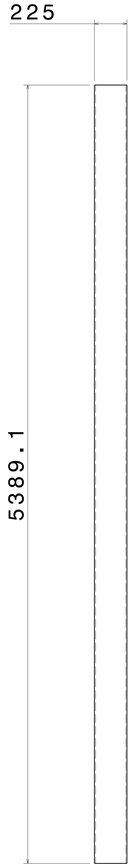
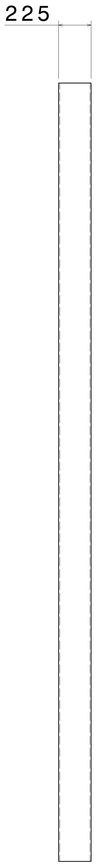
DRAWN BY SB	DATE 17APR2021	APL APOLLO TUBES LTD.
CHECKED BY P2P Analysis & Solutions	DATE 17APR2021	DRAWING TITLE SHED
DESIGNED BY P2P Analysis & Solutions	DATE 17APR2021	SIZE A0 · DRAWING NUMBER P2P_APR 21-11 · REV 00
		SCALE NONE · WEIGHT(kg) XXX · SHEET 2 OF 3

REV	DATE	DESCRIPTION
00	17APR2021	INITIAL REVISION

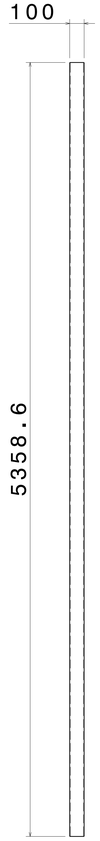


FRONT VIEW
SCALE: 1:15

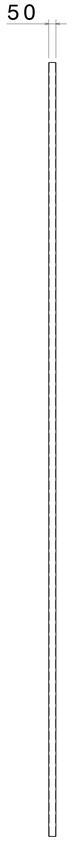


RIGHT VIEW
SCALE: 1:15

ITEM 1, SHS FRAME 1
THICKNESS - 8.0MM

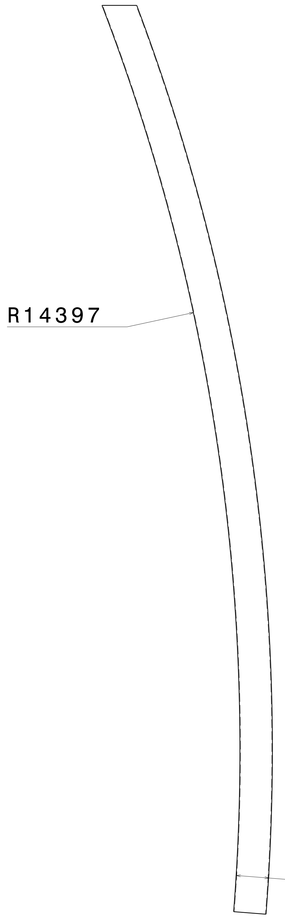


FRONT VIEW
SCALE: 1:15

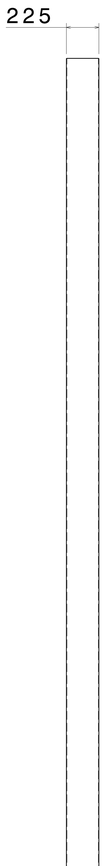


RIGHT VIEW
SCALE: 1:15

ITEM 2, RHS FRAME 1
THICKNESS - 5.0MM

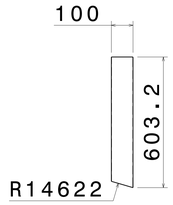


FRONT VIEW
SCALE: 1:15

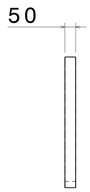


RIGHT VIEW
SCALE: 1:15

ITEM 3, SHS FRAME 2
THICKNESS - 4.5MM

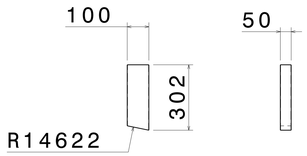


FRONT VIEW
SCALE: 1:10



RIGHT VIEW
SCALE: 1:10

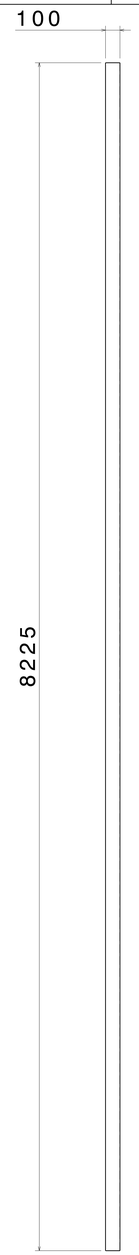
ITEM 4, RHS FRAME 2
THICKNESS - 1.6MM



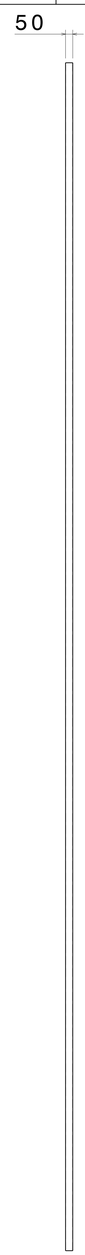
FRONT VIEW
SCALE: 1:10

RIGHT VIEW
SCALE: 1:10

ITEM 5, RHS FRAME 3
THICKNESS - 1.6MM

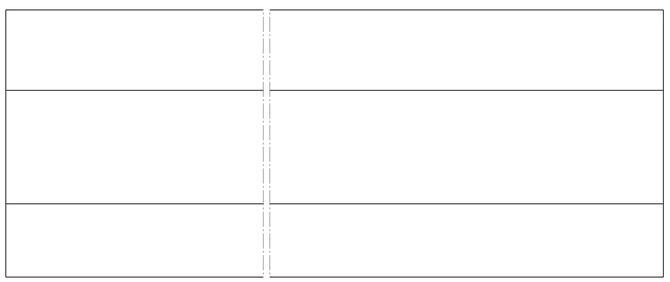


FRONT VIEW
SCALE: 1:15

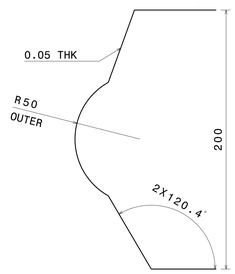


RIGHT VIEW
SCALE: 1:15

ITEM 6, RHS FRAME 4
THICKNESS - 1.6MM



ITEM 7



Right view
Scale: 3:5

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VIEWS: THIRD ANGLE PROJECTION

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CHECKED BY P2P Analysis & Solutions	DATE 17APR2021	
DESIGNED BY P2P Analysis & Solutions	DATE 17APR2021	

APL APOLLO TUBES LTD.

DRAWING TITLE: SHED

SIZE	DRAWING NUMBER	REV
A0	P2P_APR 21-11	00

SCALE NONE | WEIGHT(kg) XXX | SHEET 3 OF 3