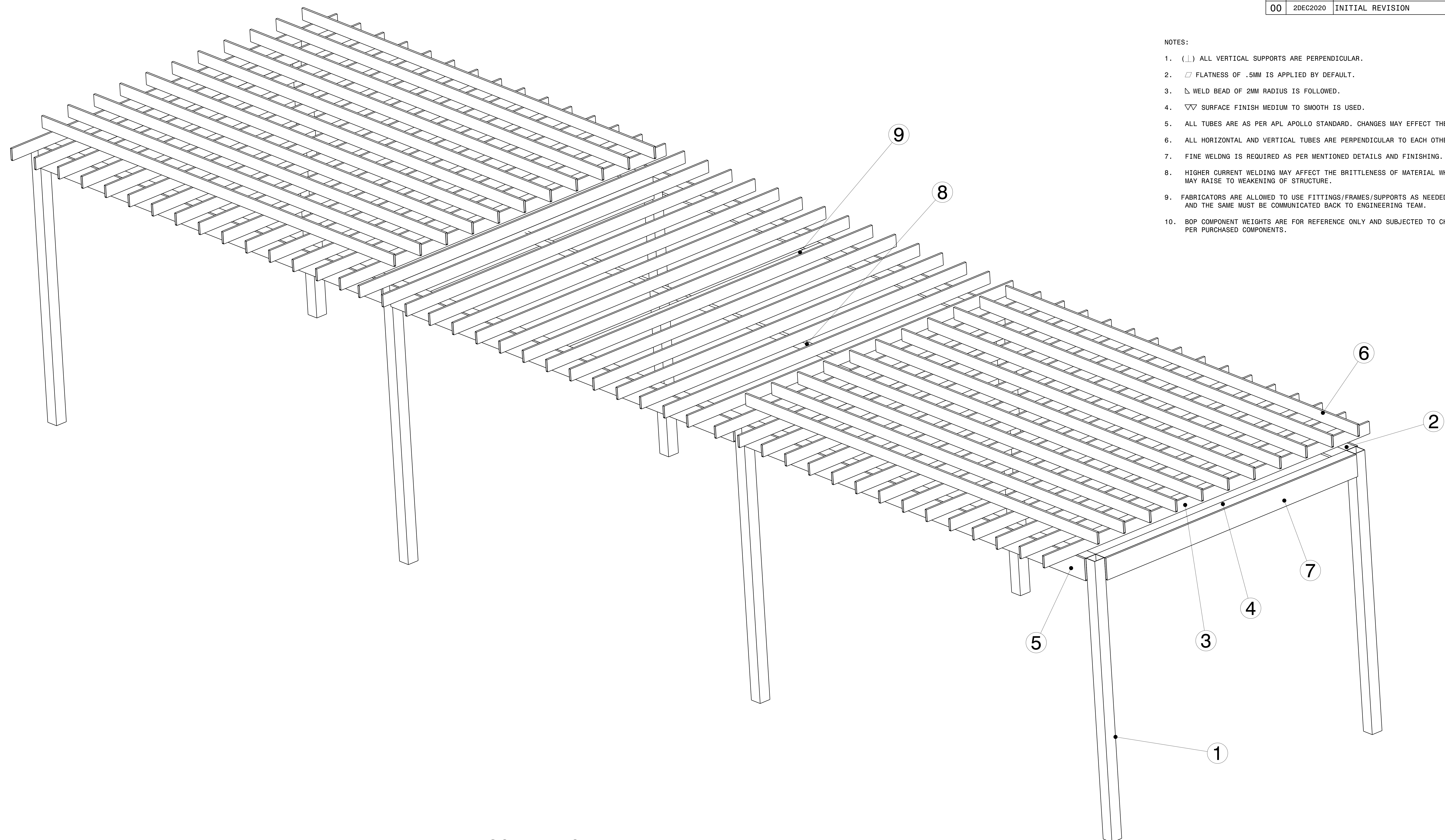


REV/DATE	DESCRIPTION
00 / 2DEC2020	INITIAL REVISION

- NOTES:
- (⊥) ALL VERTICAL SUPPORTS ARE PERPENDICULAR.
 - FLATNESS OF .5MM IS APPLIED BY DEFAULT.
 - ⊞ WELD BEAD OF 2MM RADIUS IS FOLLOWED.
 - ▽ SURFACE FINISH MEDIUM TO SMOOTH IS USED.
 - ALL TUBES ARE AS PER APL APOLLO STANDARD. CHANGES MAY EFFECT THE LOAD CAPACITY.
 - ALL HORIZONTAL AND VERTICAL TUBES ARE PERPENDICULAR TO EACH OTHER WITH ±1 DEG.
 - FINE WELDING IS REQUIRED AS PER MENTIONED DETAILS AND FINISHING.
 - HIGHER CURRENT WELDING MAY AFFECT THE BRITTLENESS OF MATERIAL WHICH LATER MAY RAISE TO WEAKENING OF STRUCTURE.
 - FABRICATORS ARE ALLOWED TO USE FITTINGS/FRAMES/SUPPORTS AS NEEDED AND THE SAME MUST BE COMMUNICATED BACK TO ENGINEERING TEAM.
 - 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
9	RHS FRAME 2	100 X 50 X 3.6 X 3850	1	31.11
8	RHS FRAME 1	100 X 50 X 3.6 X 5825	1	47.07
7	RHS PLANK 4	275 X 25 X 1.6 X 3850	6	28.74
6	RHS PLANK 3	150 X 25 X 1.6 X 6000	22	32.26
5	RHS PLANK 2	275 X 25 X 1.6 X 5850	6	43.67
4	SHS FRAME 3	150 X 150 X 4 X 3850	4	70.69
3	RHS PLANK 1	150 X 25 X 1.6 X 5000	45	21.61
2	SHS FRAME 2	150 X 150 X 4 X 5850	6	107.41
1	SHS FRAME 1	150 X 150 X 4 X 3500	8	64.26

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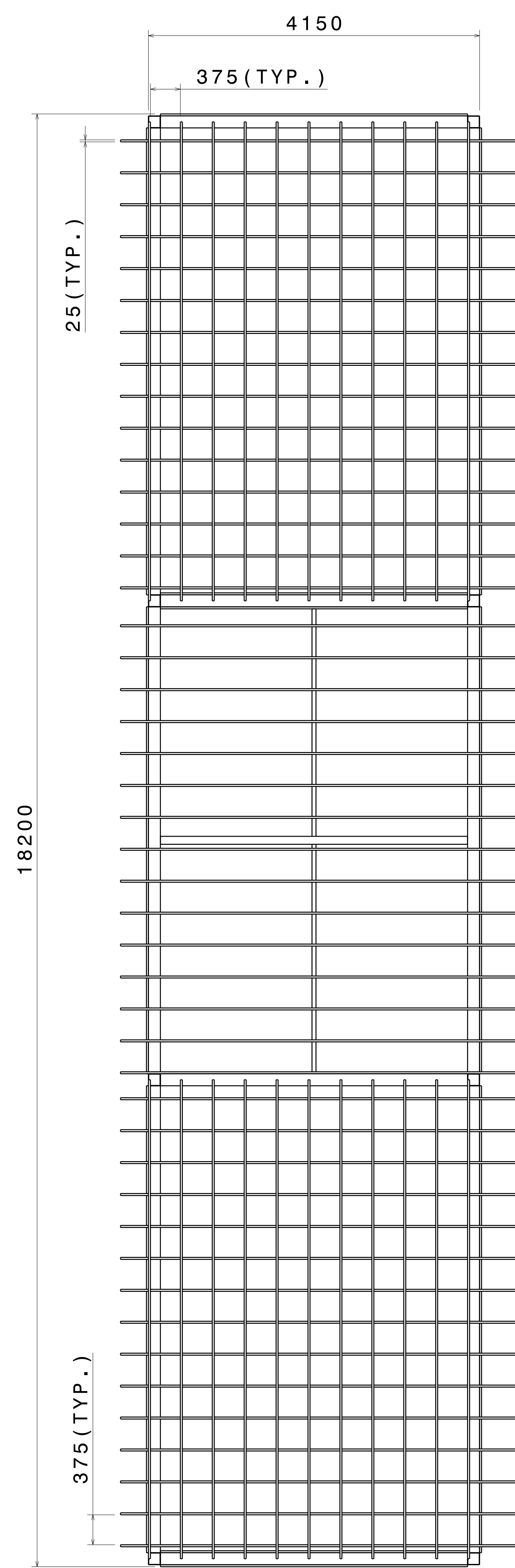
APL APOLLO TUBES LTD.

DRAWING TITLE: **PATIO DESIGN**

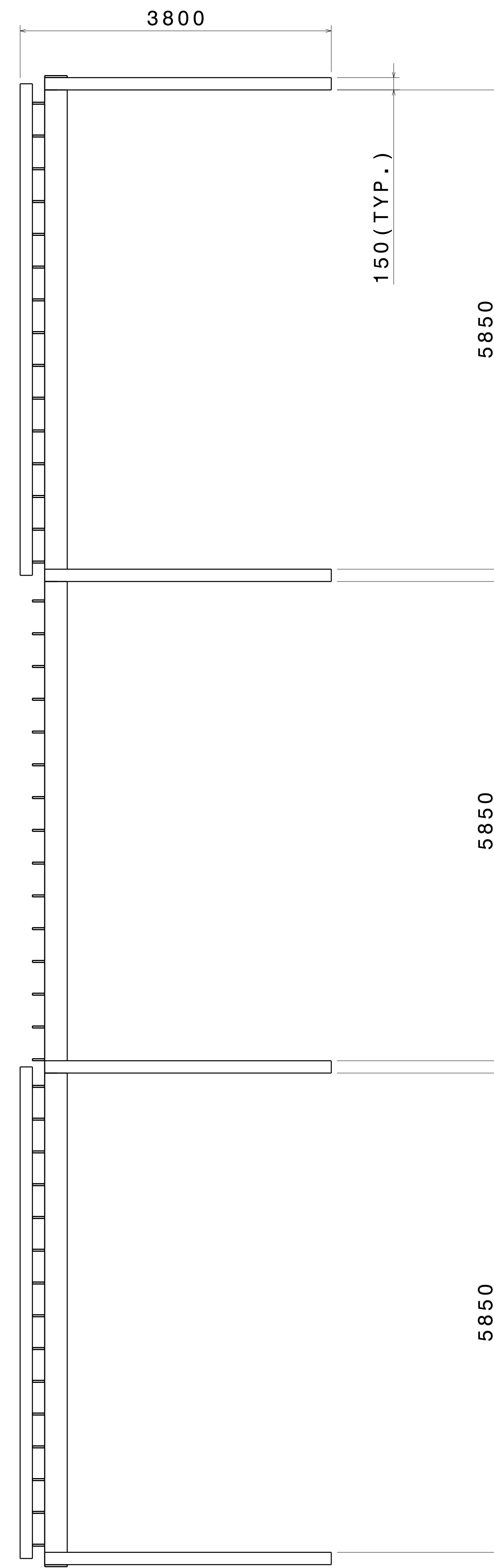
DRAWN BY: VM	DATE: 2DEC2020	SIZE: A0	DRAWING NUMBER: P2P PATIO DESIGN	REV: 00
CHECKED BY: P2P Analysis & Solutions	DATE: 2DEC2020	SCALE: As Indicated	WEIGHT(kg): 0kg	SHEET 1 OF 3
DESIGNED BY: P2P Analysis & Solutions	DATE: 2DEC2020			

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

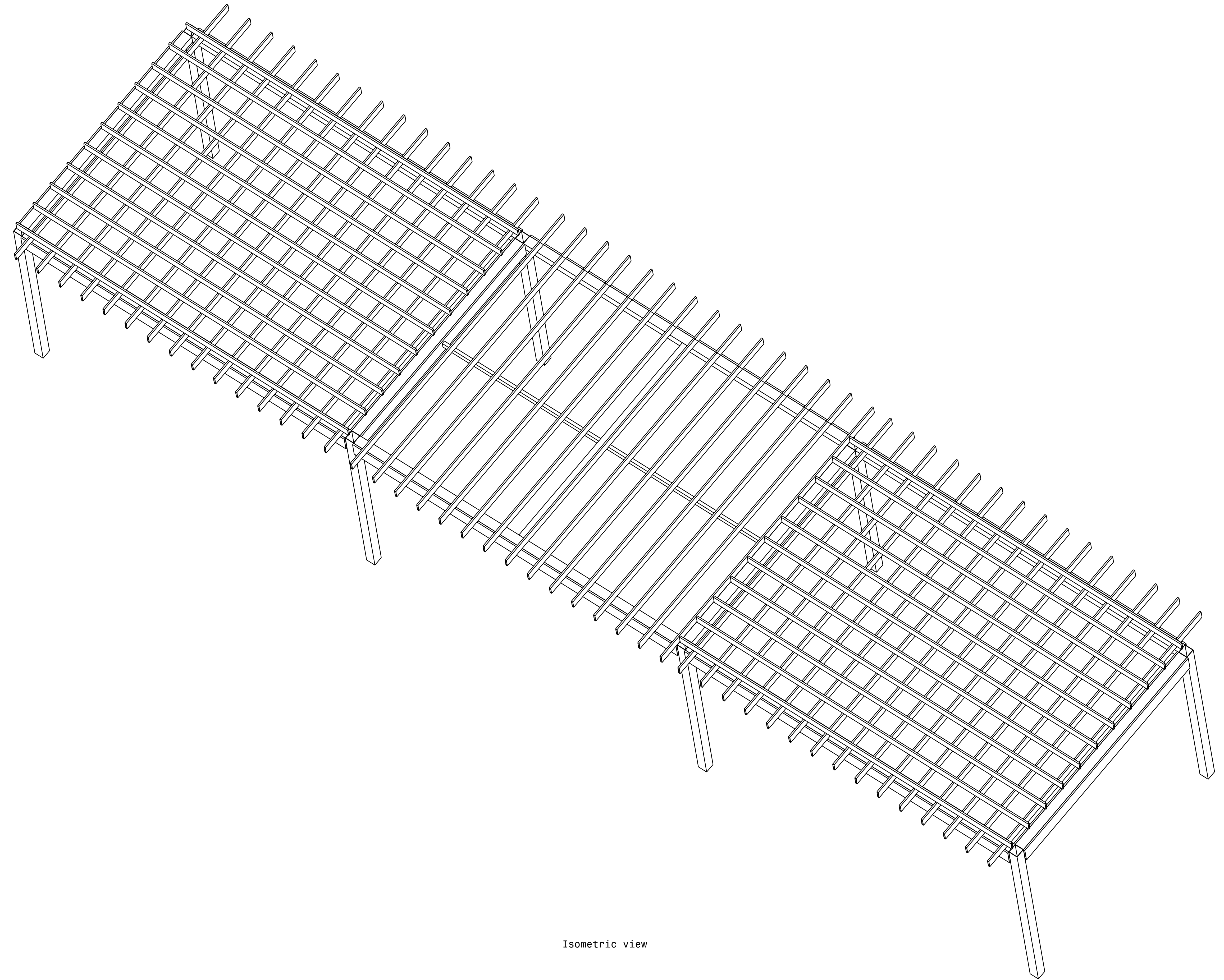
REV	DATE	DESCRIPTION
00	2DEC2020	INITIAL REVISION



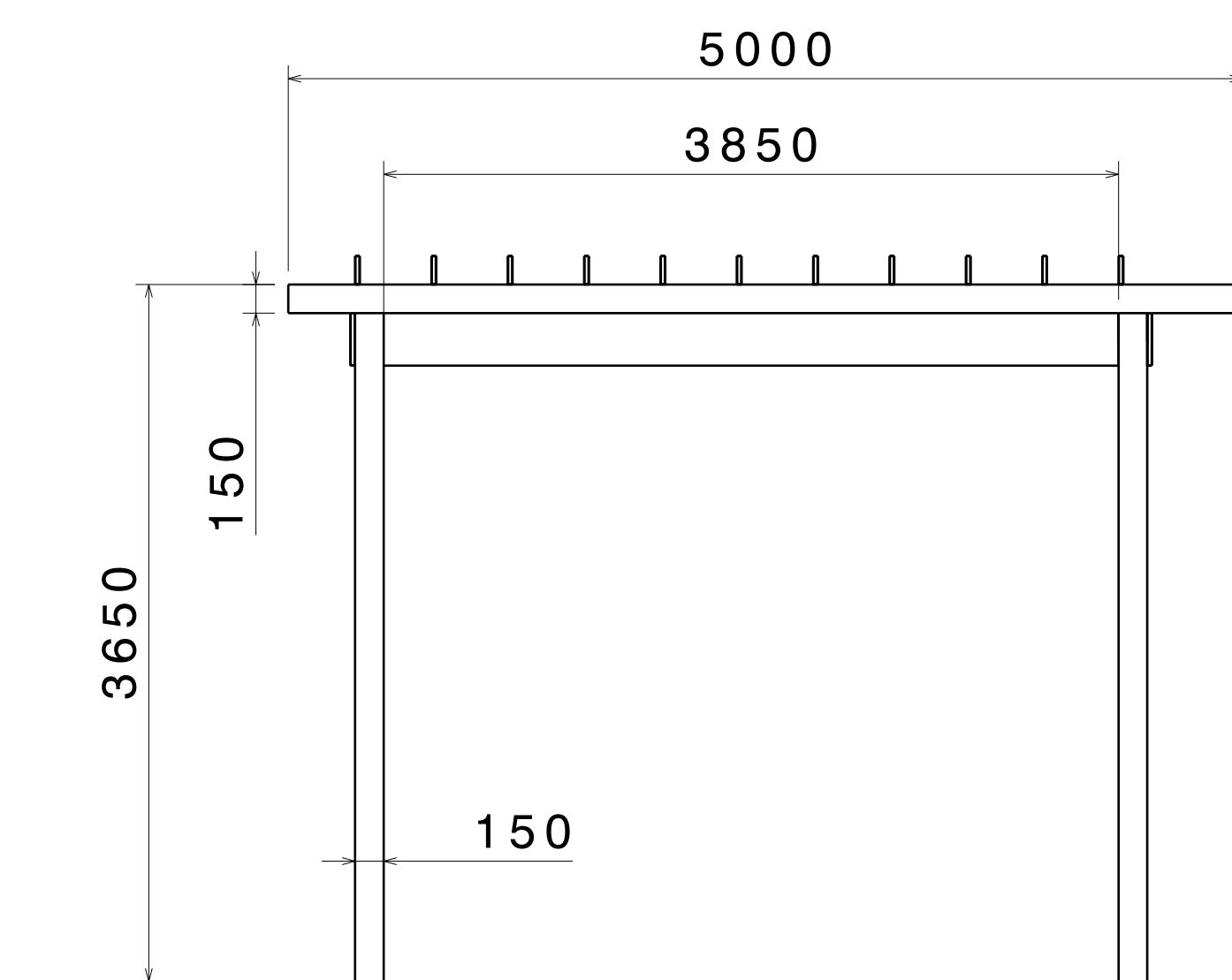
FRONT VIEW



RIGHT VIEW

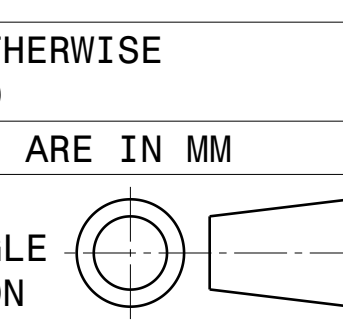



Isometric view



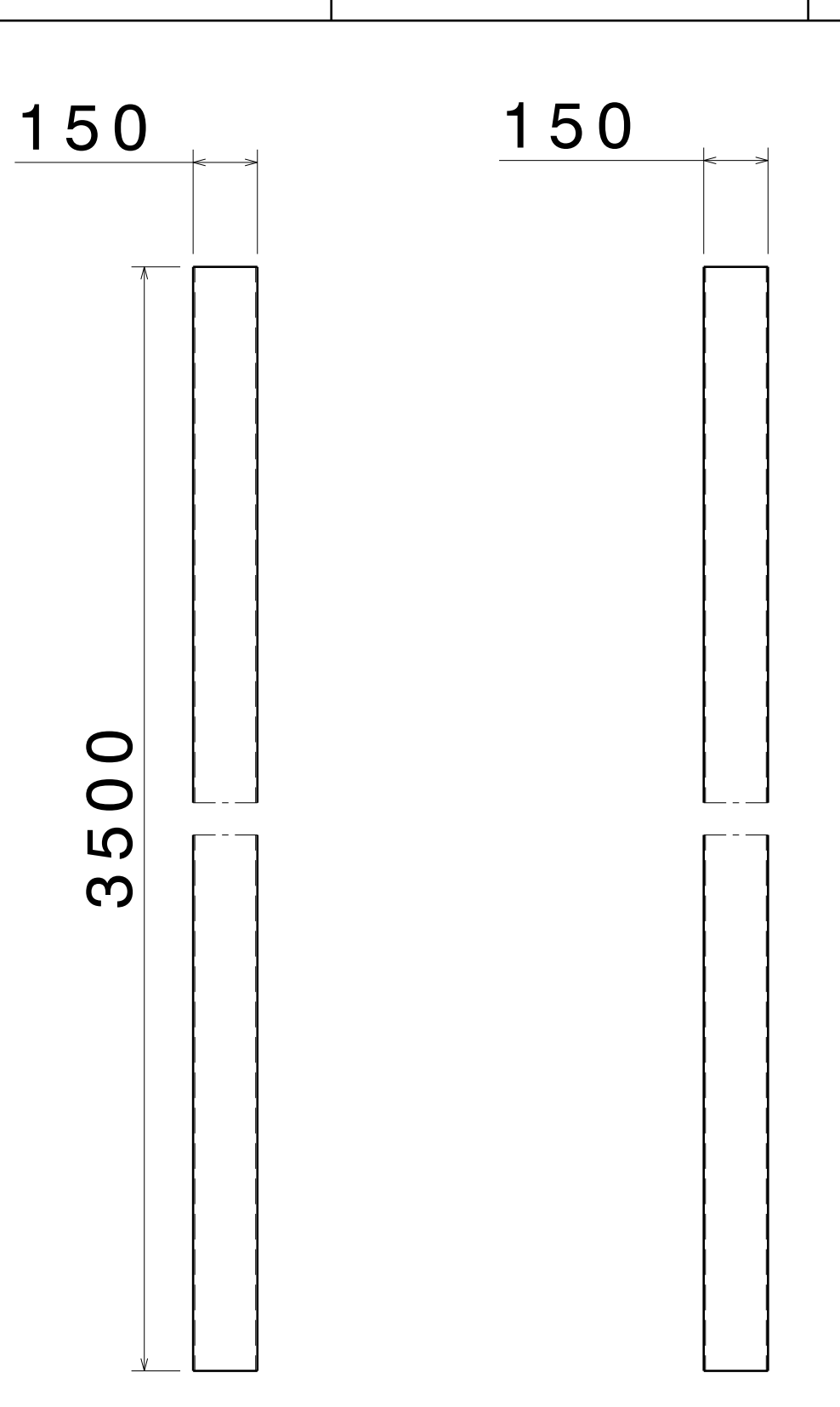
BOTTOM VIEW

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

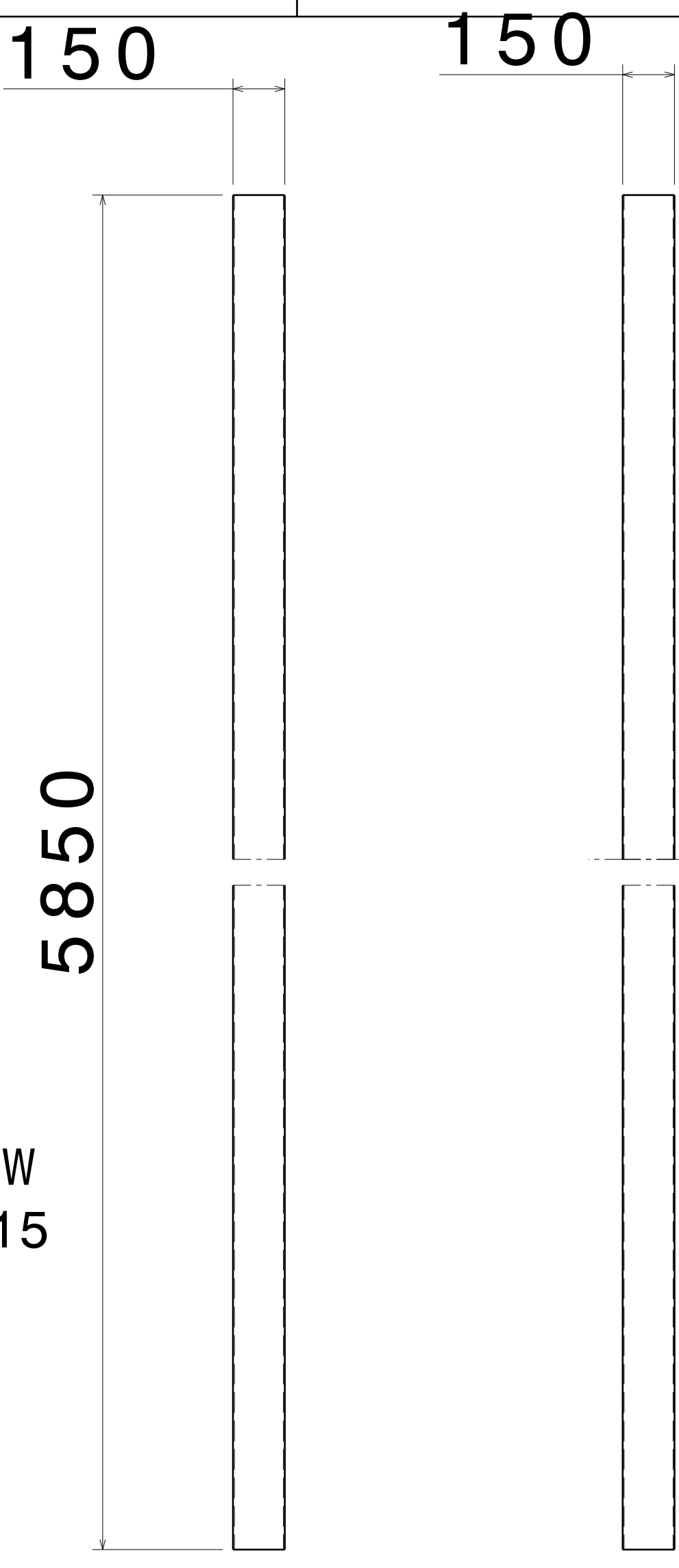


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DRAWN BY SB		DRAWING TITLE PATIO DESIGN	
CHECKED BY P2P Analysis & Solutions	DATE 2DEC2020	SIZE A0	DRAWING NUMBER P2P PATIO DESIGN
DESIGNED BY P2P Analysis & Solutions	DATE 2DEC2020	SCALE NONE	WEIGHT (kg) XXX
			SHEET 2 OF 3

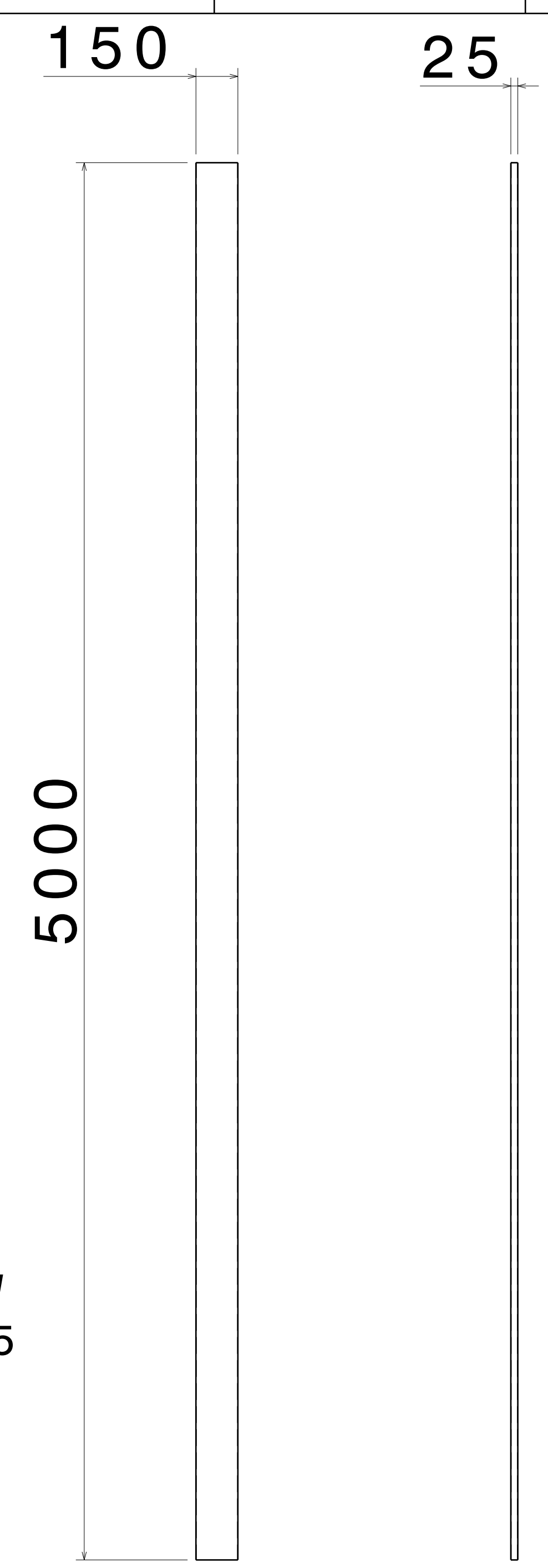
REV	DATE	DESCRIPTION
00	2DEC2020	INITIAL REVISION



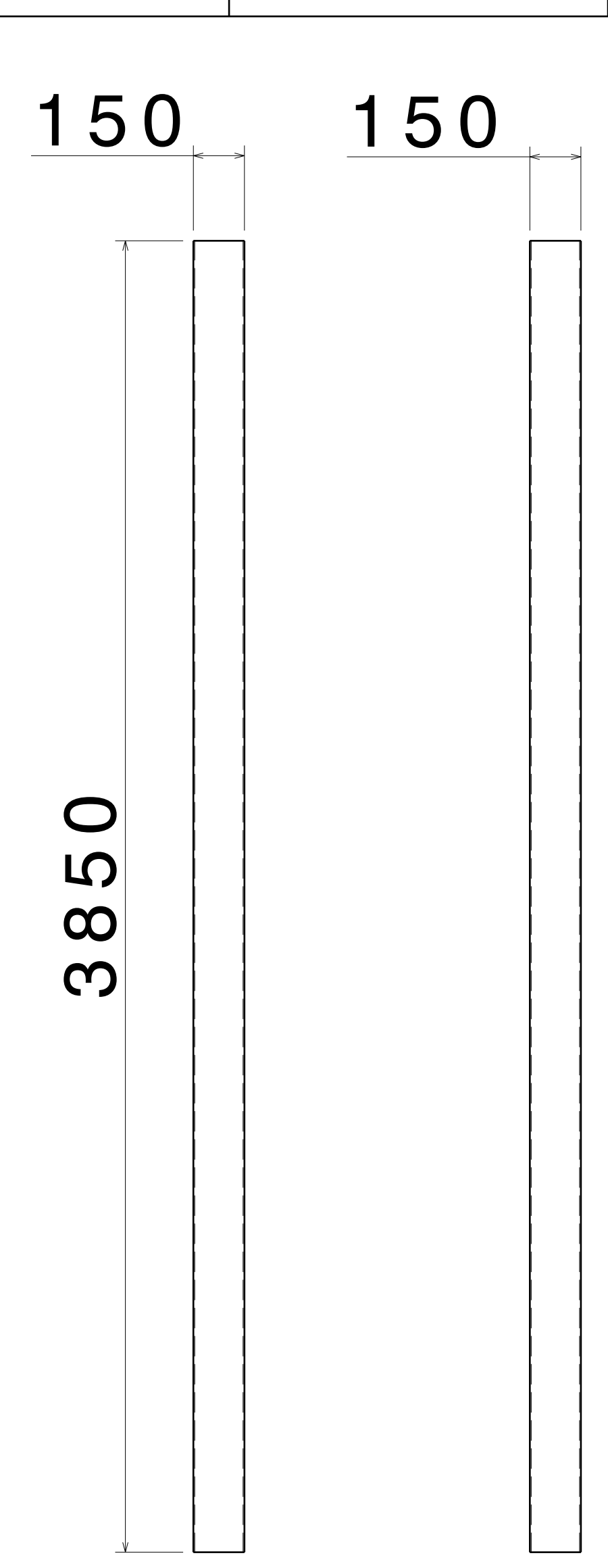
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 1, SHS FRAME 1
THICKNESS - 4.0MM



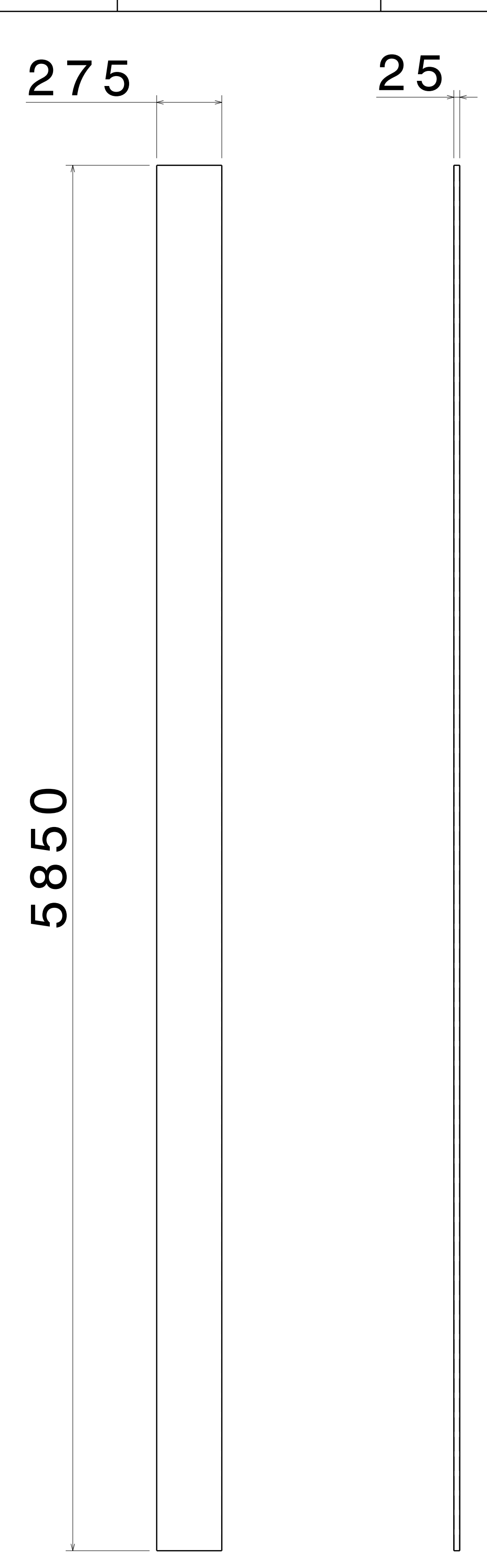
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 2, SHS FRAME 2
THICKNESS - 4.0 MM



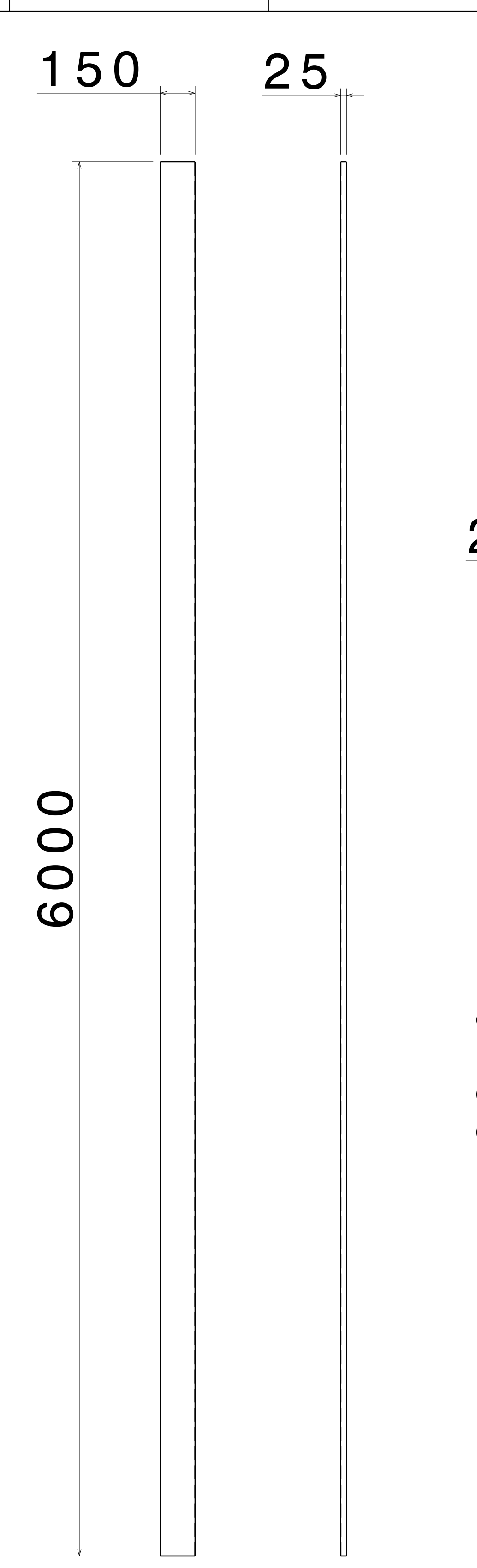
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 3, RHS PLANK 1
THICKNESS -1.6 MM



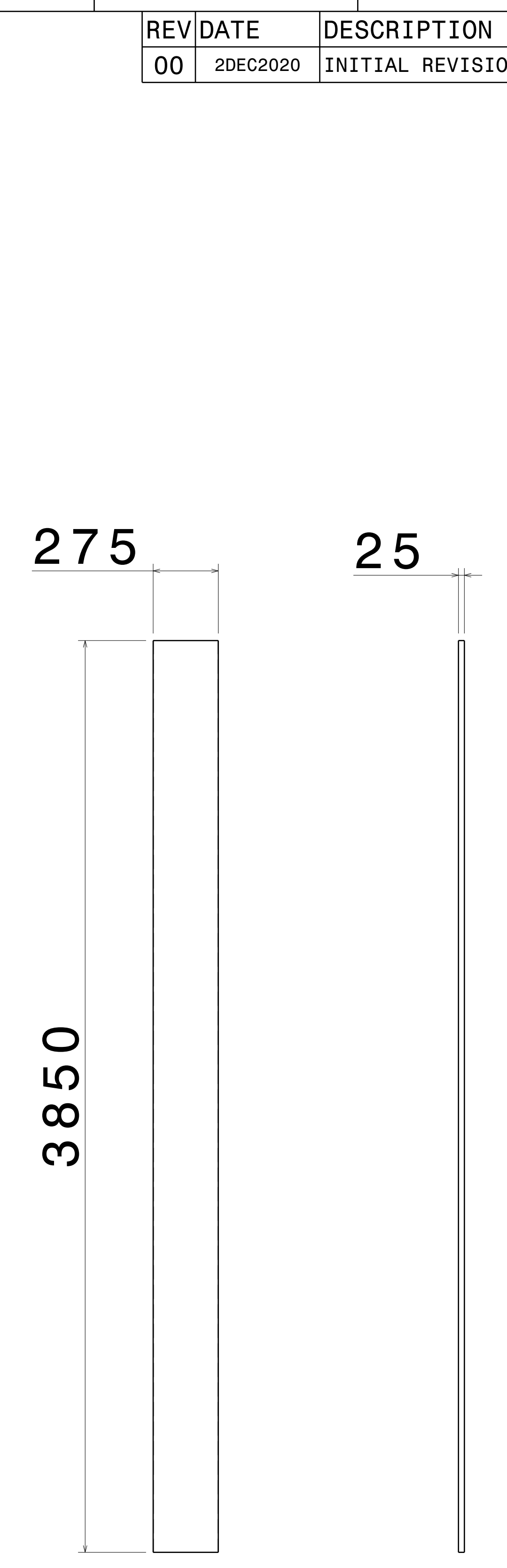
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 4, SHS FRAME 3
THICKNESS - 4.0 MM



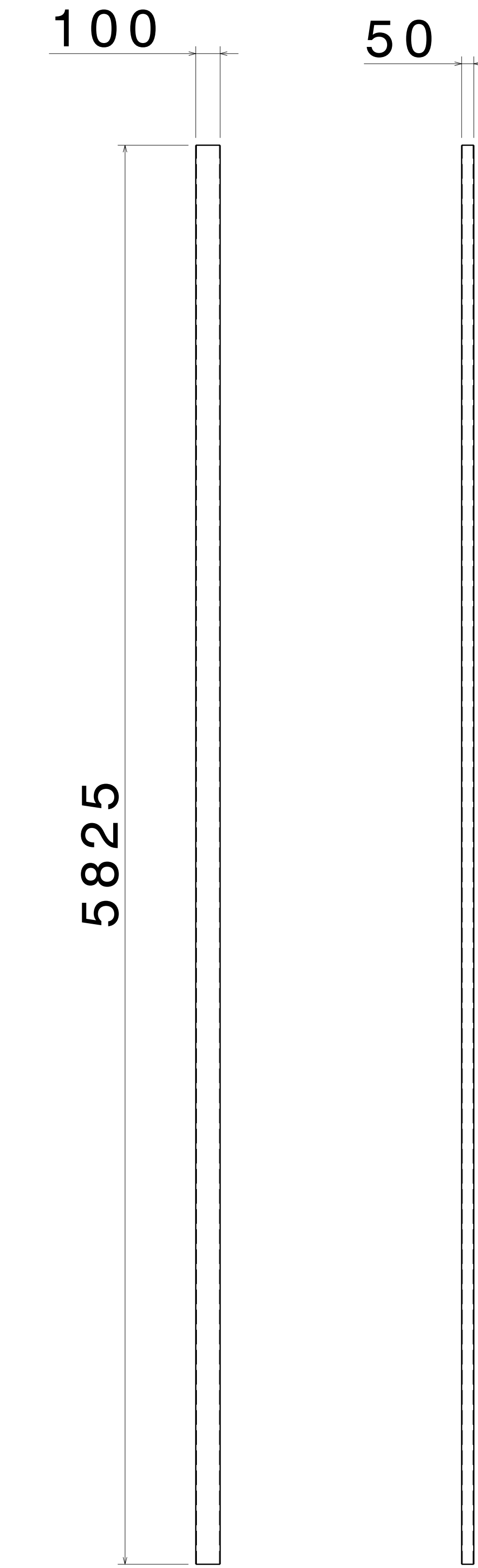
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 5, RHS PLANK 2
THICKNESS -1.6 MM



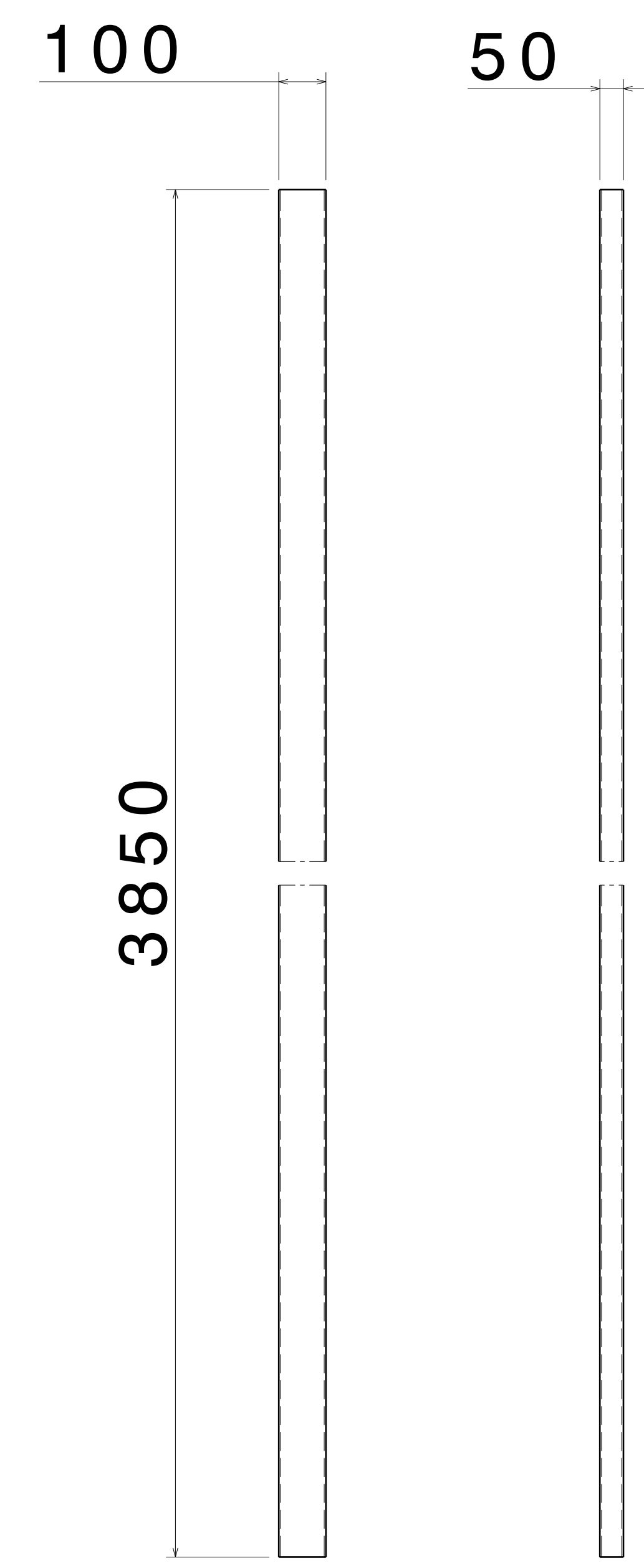
FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 6, RHS PLANK 3
THICKNESS -1.6 MM



FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 7, RHS PLANK 4
THICKNESS -1.6 MM



FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 8, RHS FRAME 1
THICKNESS -3.6 MM



FRONT VIEW RIGHT VIEW
SCALE: 1:15 SCALE: 1:15
ITEM 9, RHS FRAME 2
THICKNESS -3.6 MM

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

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DRAWN BY SB		DRAWING TITLE PATIO DESIGN	
CHECKED BY P2P Analysis & Solutions	DATE 2DEC2020	SIZE A0	DRAWING NUMBER P2P PATIO DESIGN
DESIGNED BY P2P Analysis & Solutions	DATE 2DEC2020	SCALE NONE	WEIGHT (kg) XXX
		SHEET 3 OF 3	