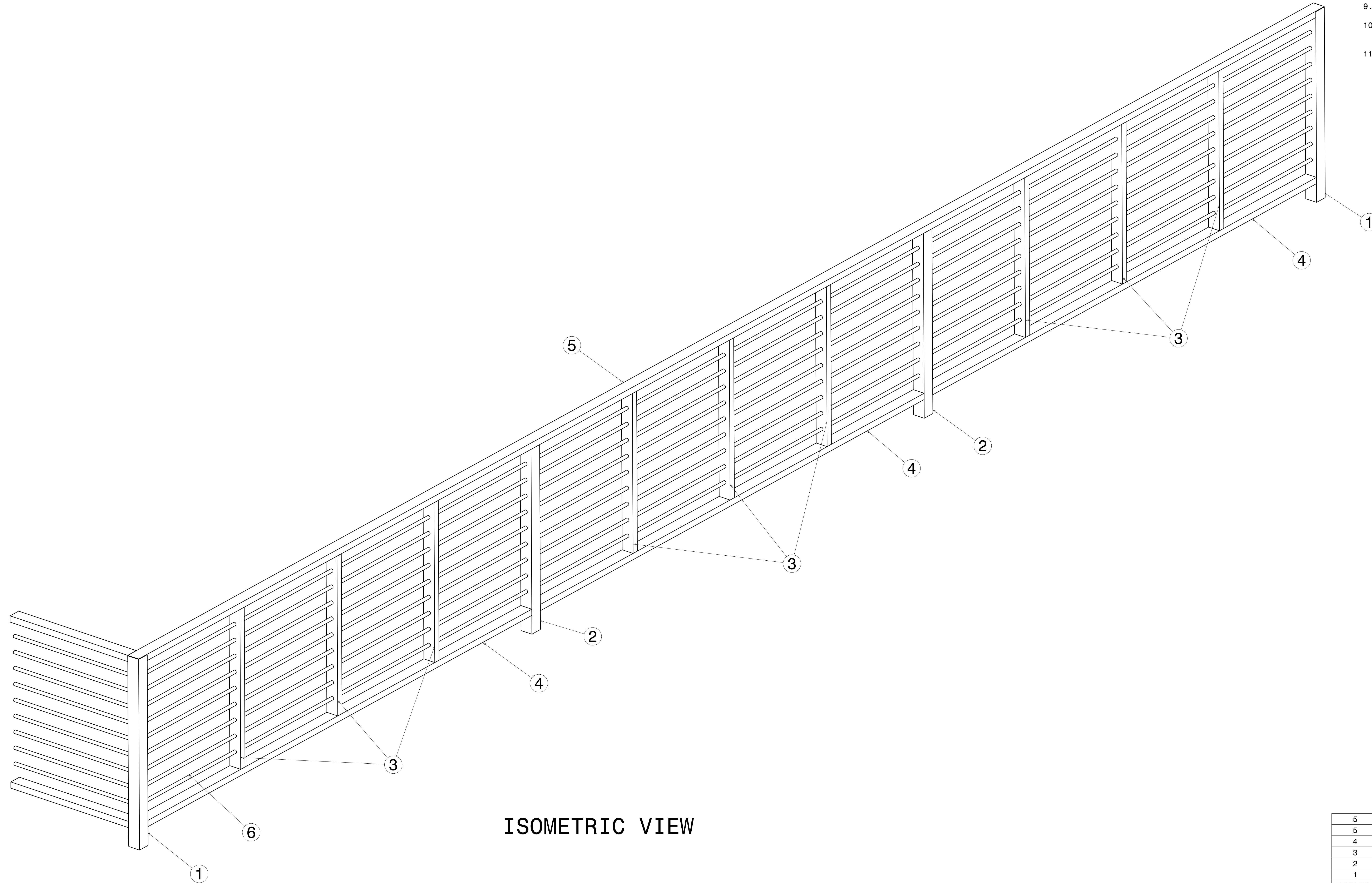


REV/DATE	DESCRIPTION
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- NOTES:
- (⊥) ALL VERTICAL SUPPORTS ARE PERPENDICULAR.
 - FLATNESS OF .5MM IS APPLIED BY DEFAULT.
 - ⊲ WELD BEAD OF 2MM RADIUS IS FOLLOWED.
 - ▽ SURFACE FINISH MEDIUM TO SMOOTH IS USED.
 - ALL TUBES ARE AS PER APL APOLLO STANDARD. 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 BRITTLNESS OF MATERIAL WHICH LATER MAY RAISE TO WEAKENING OF STRUCTURE.
 - APPROX. WEIGHT FOR THE DRAWN STRUCTUTRE IS 60KG.
 - FABRICATORS ARE ALLOWED TO USE FITTINGS/FRAMES/SUPPORTS AS NEEDED AND THE SAME MUST BE COMMUNICATED BACK TO ENGINEERING TEAM.
 - LENGTH OF ALL LONGITUDINAL FRAMES ARE FOR REFERENCE ONLY AND SUBJECTED TO CHANGE PER REQUIREMENT.

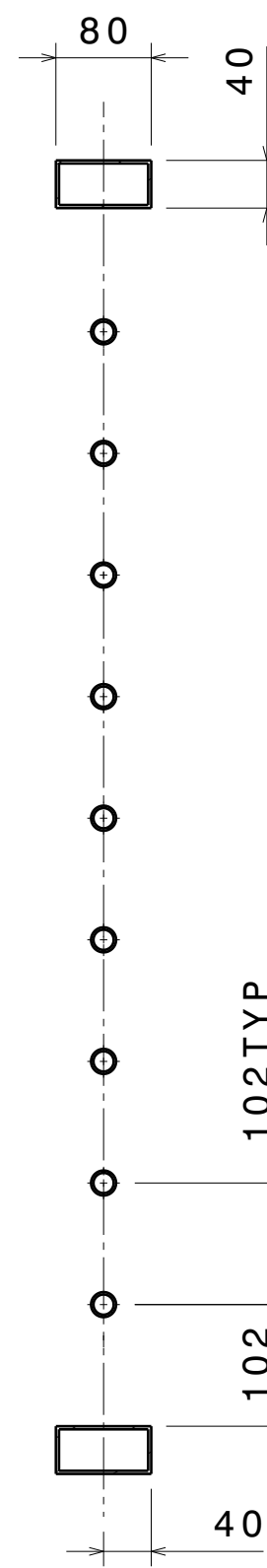


ISOMETRIC VIEW

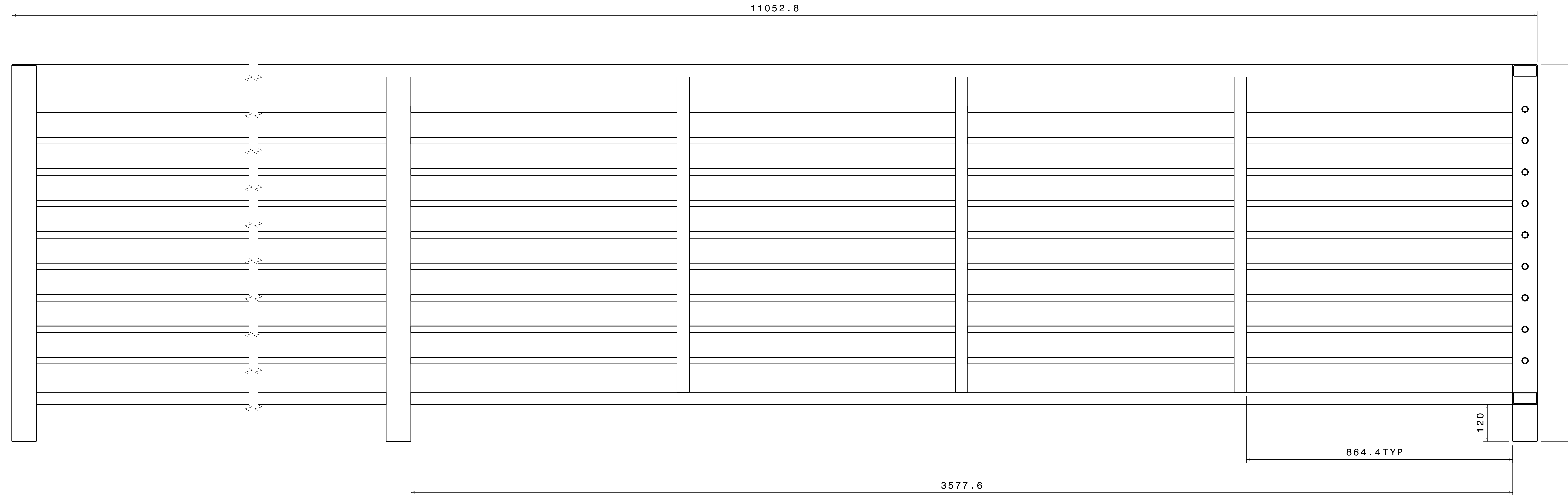
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Wt (Kg/Each)
5	Round Tube 126 Frame 1	DIA 21 X 2 X 864.4	AS REQUIRED	0.8
5	Rect Tube 126 Frame 3	80 X 40 X 2.6 X 3577.6	AS REQUIRED	16.8
4	Rect Tube 126 Frame 2	80 X 40 X 2.6 X 11052.8	AS REQUIRED	51.4
3	Rect Tube 126 Frame 1	80 X 40 X 2.6 X 1021.8	AS REQUIRED	4.8
2	Sq Tube 126 Frame 2	80 X 80 X 3.2 X 1181.8	AS REQUIRED	9.2
1	Sq Tube 126 Frame 1	80 X 80 X 3.2 X 1219.2	AS REQUIRED	9.5

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DRAWN BY: SB CHECKED BY: P2P Analysis & Solutions DESIGNED BY: P2P Analysis & Solutions		DATE: 28FEB2020 DATE: 28FEB2020 DATE: 28FEB2020	
UNLESS OTHERWISE SPECIFIED DIMENSION ARE IN MM VIEWS: THIRD ANGLE PROJECTION		DRAWING TITLE: PAGE - 126 SIZE: A0 SCALE: As Indicated	
DRAWING NUMBER: P2P HAND RAIL_08		REV: 00 WEIGHT (kg): 0kg SHEET 1 OF 5	

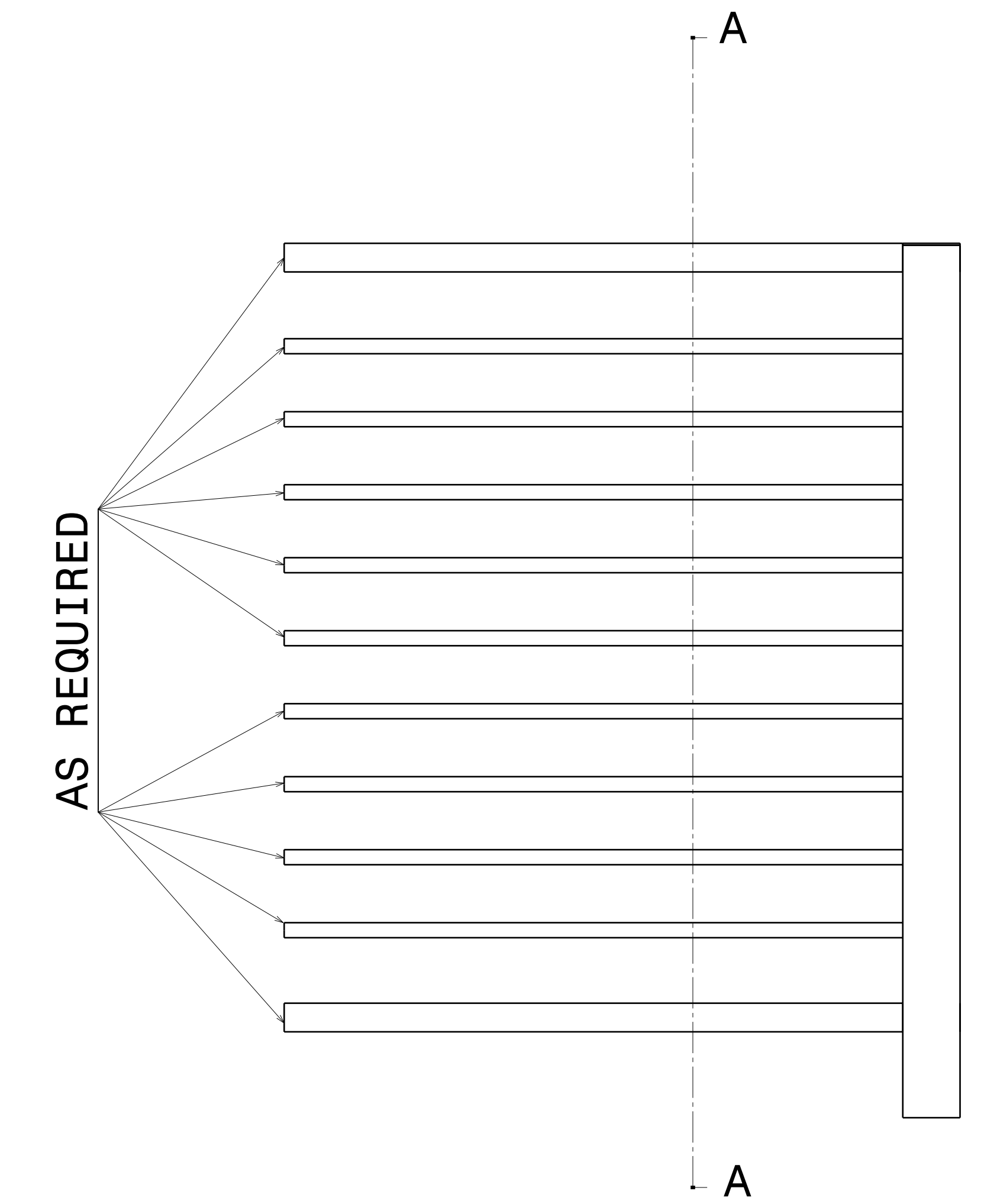
REV	DATE	DESCRIPTION
00	28FEB2020	INITIAL REVISION



Section view A-A
Scale: 4:25



Front view
Scale: 4:25



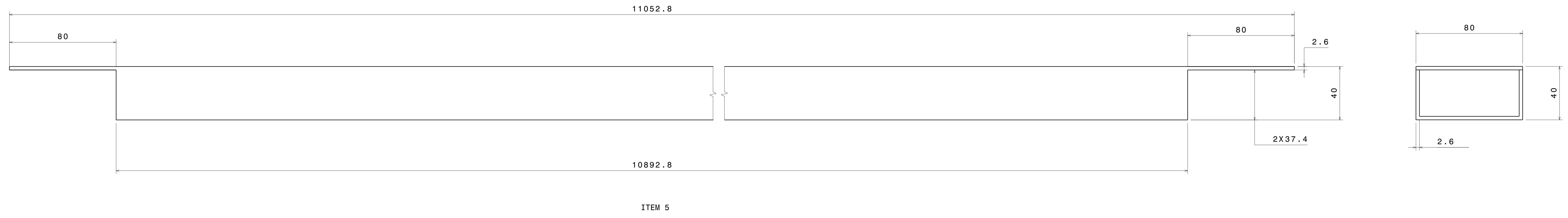
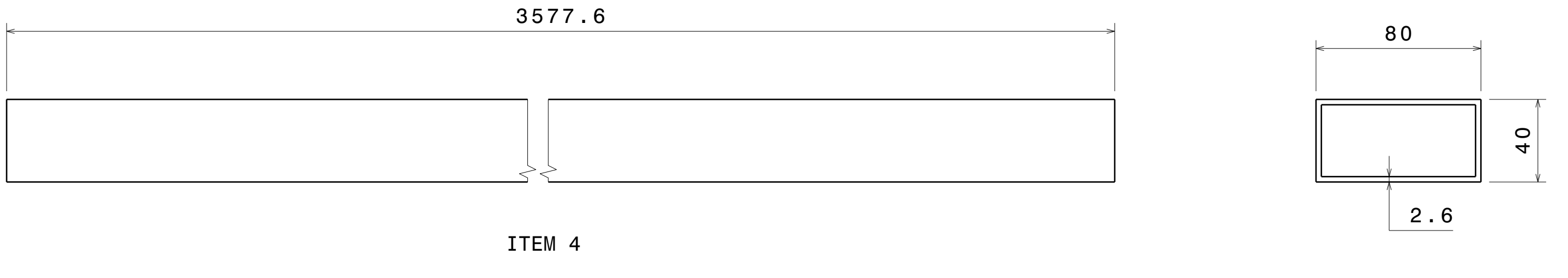
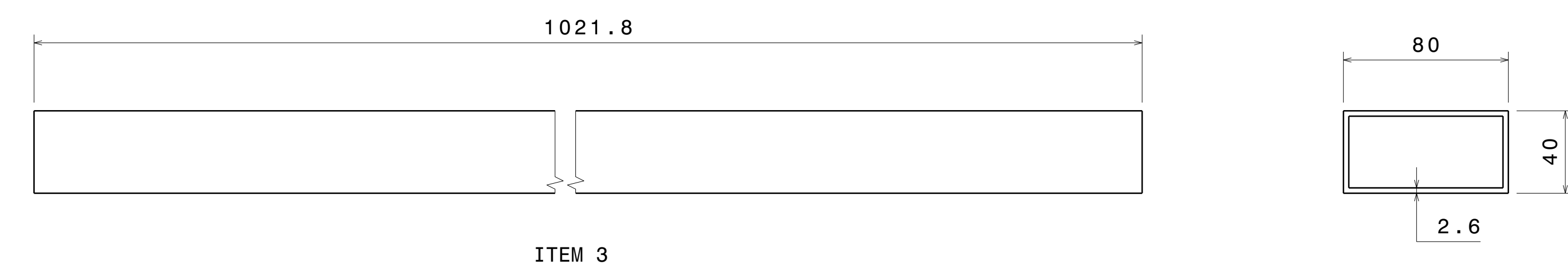
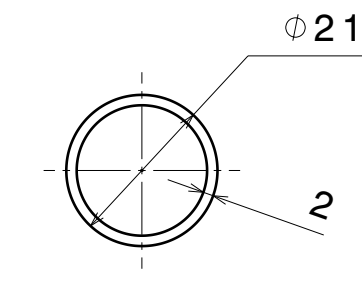
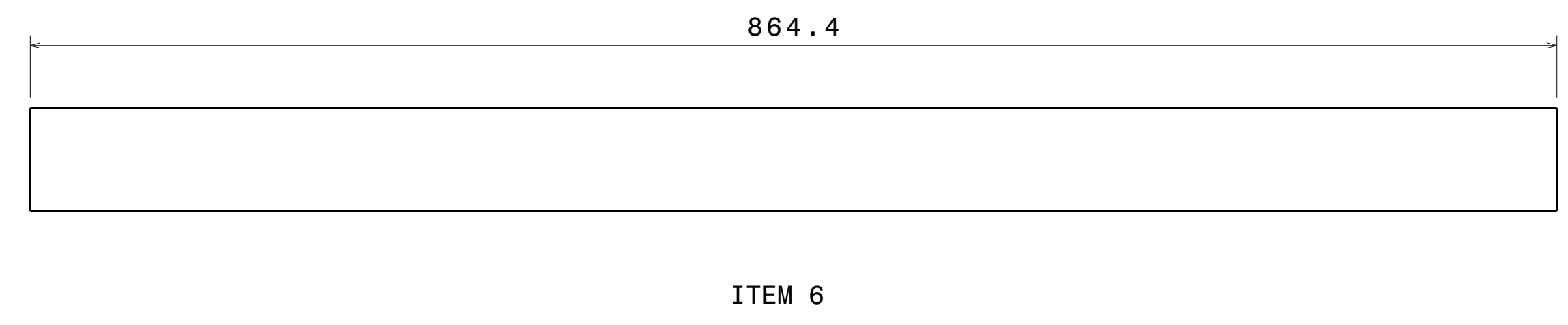
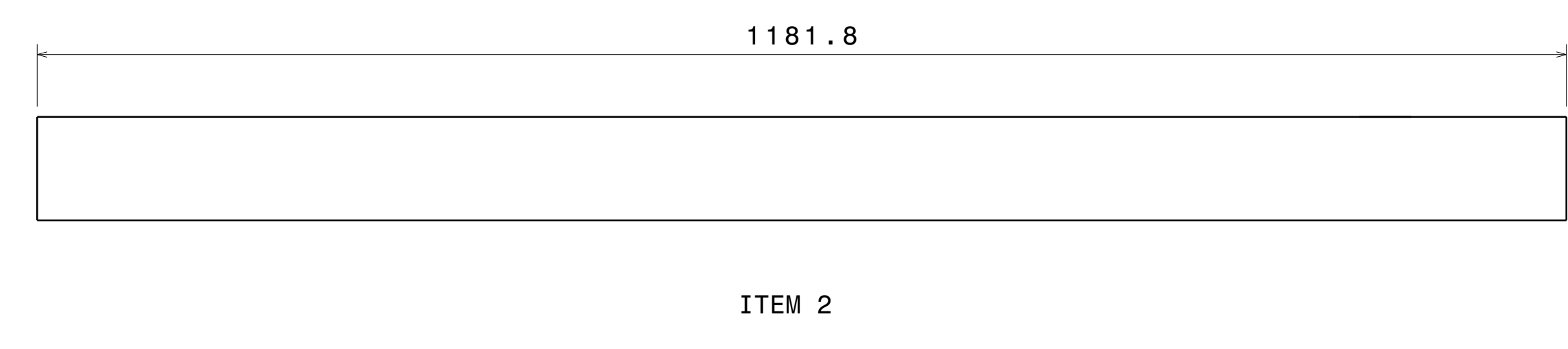
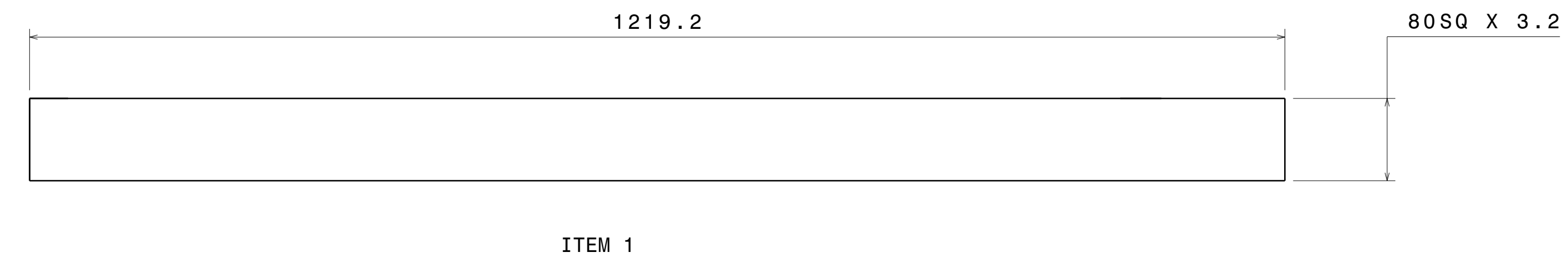
Right view
Scale: 4:25

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CHECKED BY P2P Analysis & Solutions		DATE 28FEB2020	
DESIGNED BY P2P Analysis & Solutions		DATE 28FEB2020	
SIZE A0	DRAWING NUMBER P2P HAND RAIL_08	REV 00	
SCALE NONE	WEIGHT (kg) XXX	SHEET 2 OF 5	

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

DRAWING TITLE
PAGE -126

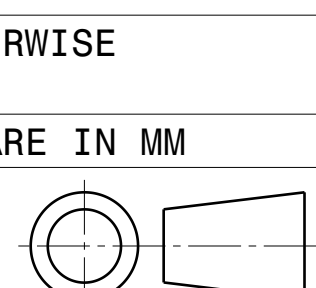
REV	DATE	DESCRIPTION
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UNLESS OTHERWISE
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VIEWS:
THIRD ANGLE
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SB	28FEB2020
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PAGE -126			
SIZE	DRAWING NUMBER	REV	
A0	P2P HAND RAIL_08	00	
SCALE	NONE	WEIGHT (kg)	XXX
			SHEET 3 OF 5