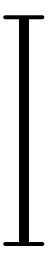
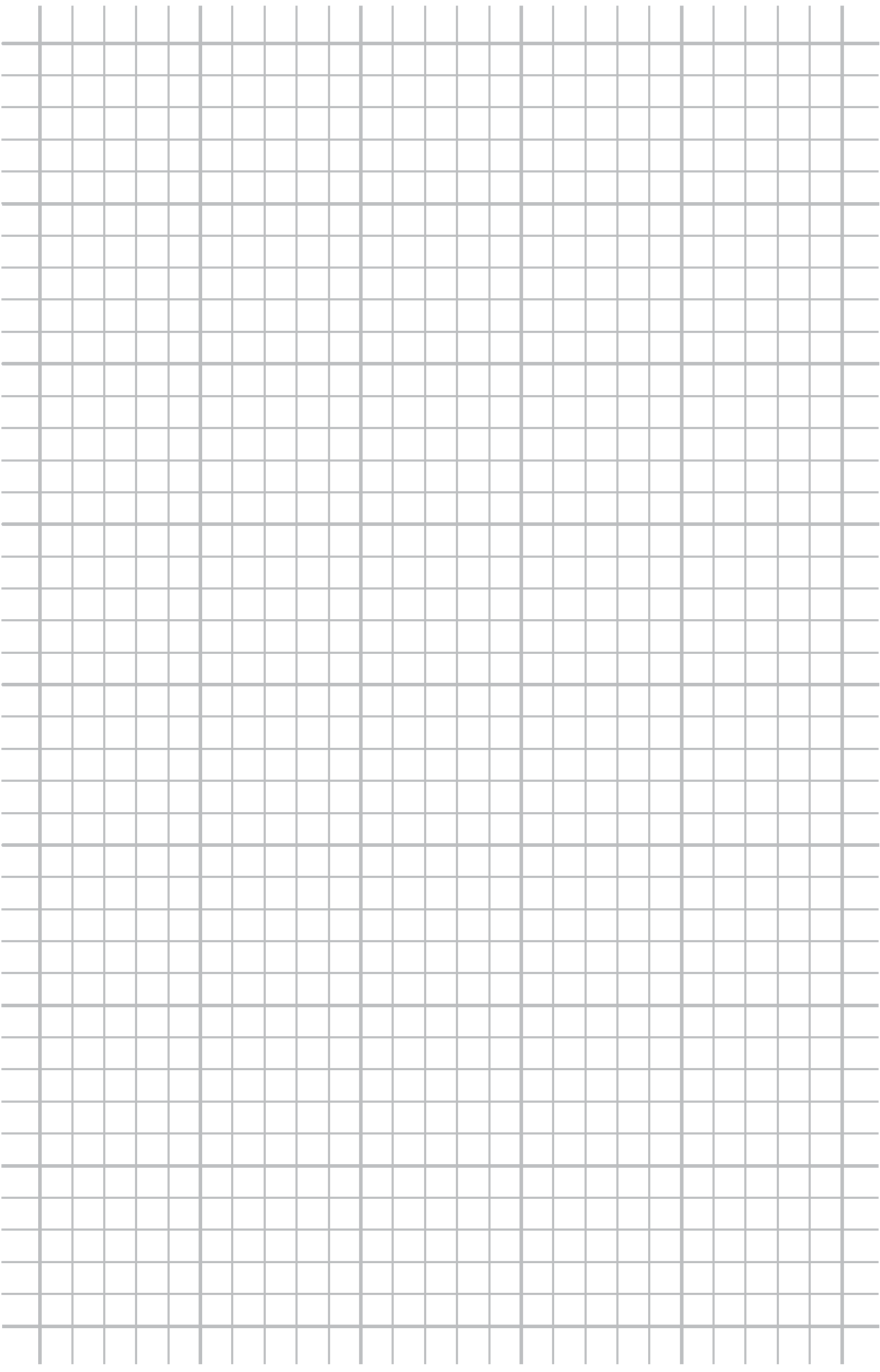


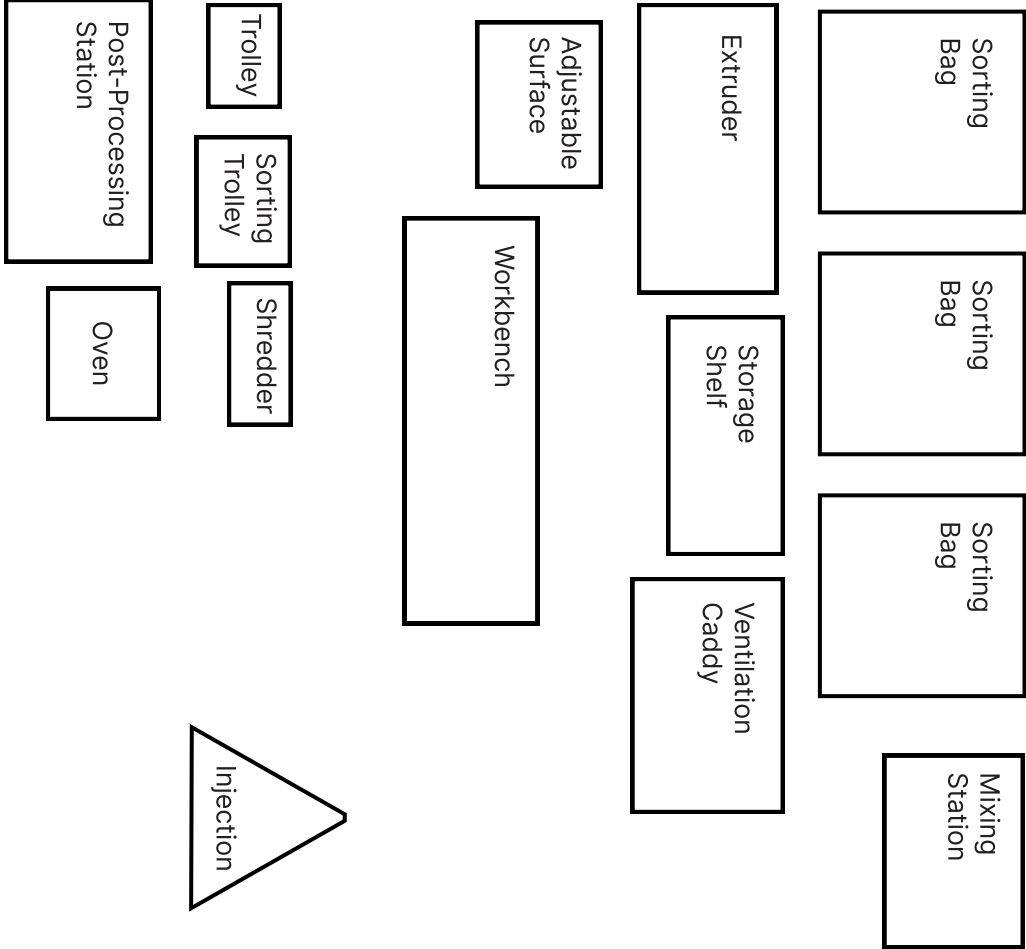


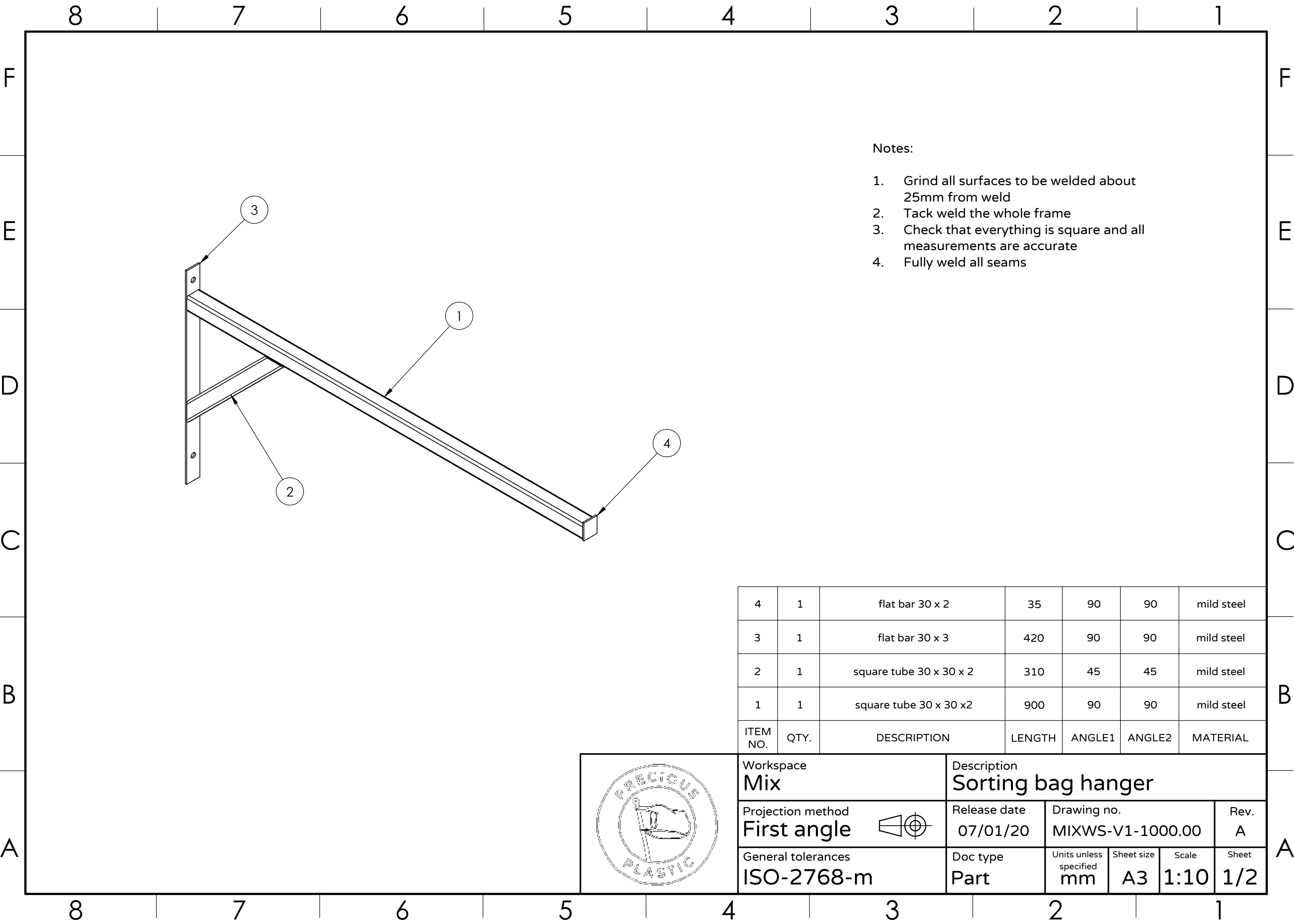
**FLOORPLAN
GENERATOR**



SCALE 30mm : 1000mm

MIX WORKSPACE ELEMENTS


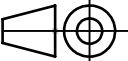


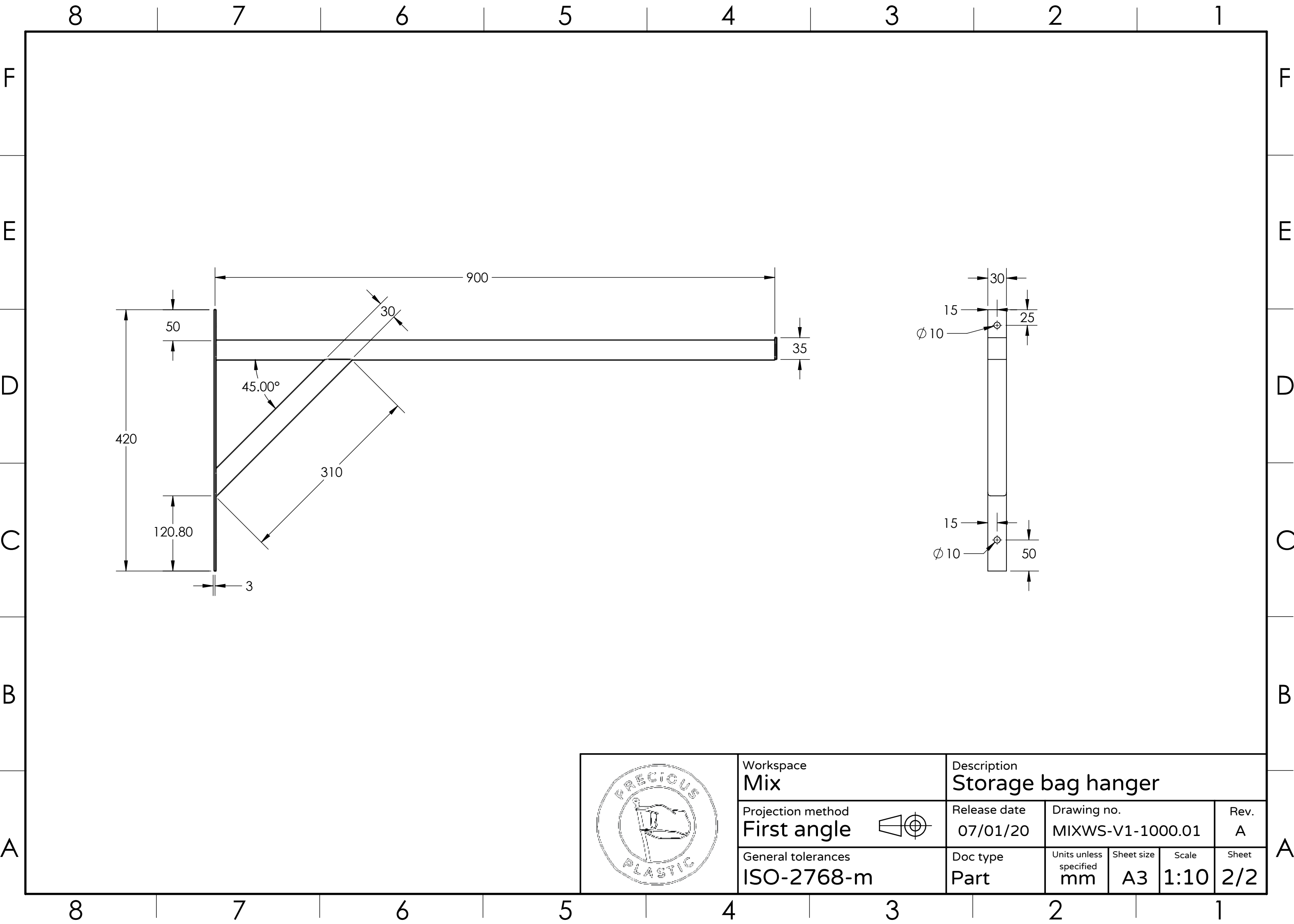


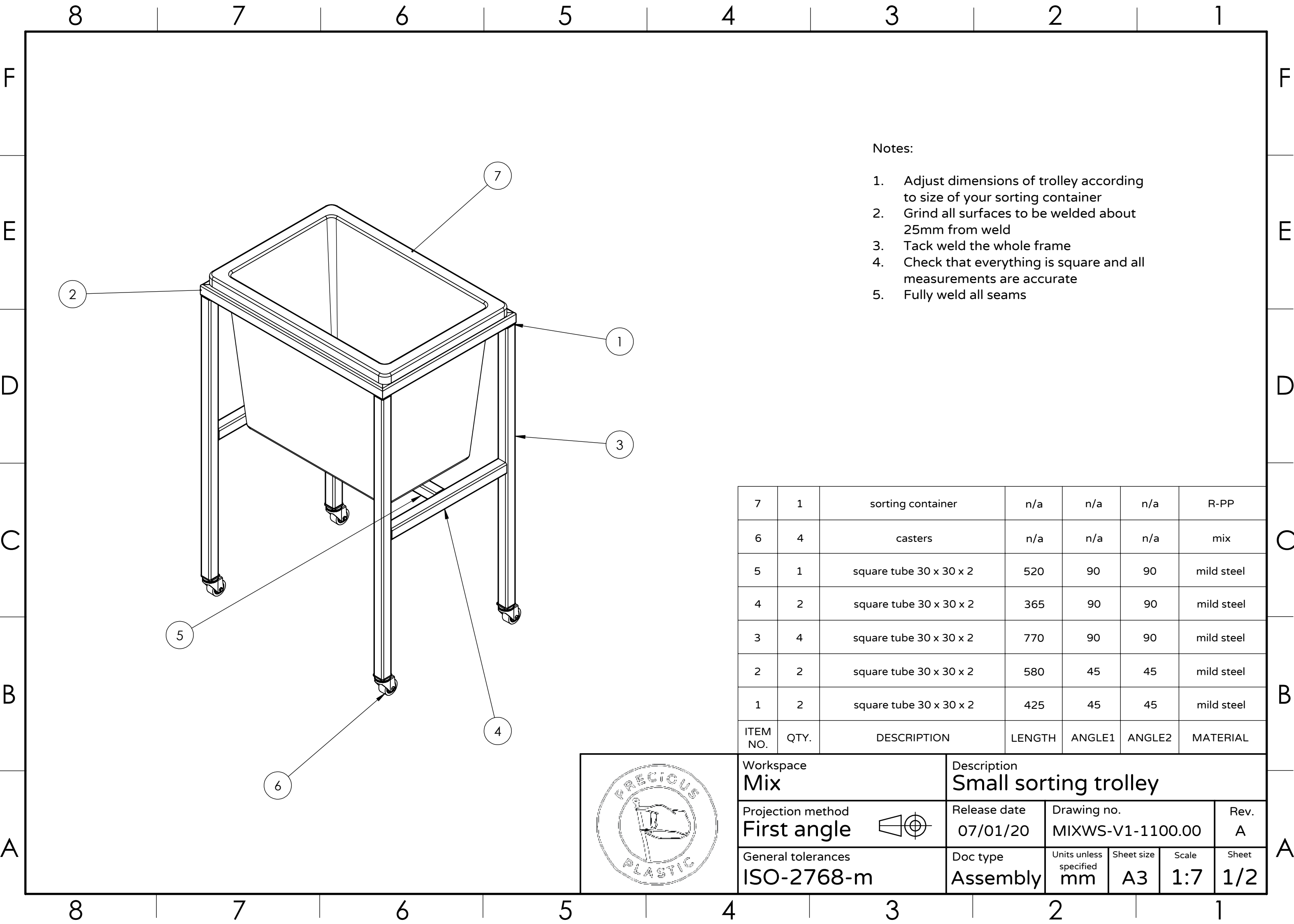
Notes:

1. Grind all surfaces to be welded about 25mm from weld
2. Tack weld the whole frame
3. Check that everything is square and all measurements are accurate
4. Fully weld all seams

4	1	flat bar 30 x 2	35	90	90	mild steel
3	1	flat bar 30 x 3	420	90	90	mild steel
2	1	square tube 30 x 30 x 2	310	45	45	mild steel
1	1	square tube 30 x 30 x2	900	90	90	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL


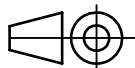
	Workspace Mix		Description Sorting bag hanger				
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-1000.00		Rev. A	
	General tolerances ISO-2768-m		Doc type Part	Units unless specified mm	Sheet size A3	Scale 1:10	Sheet 1/2

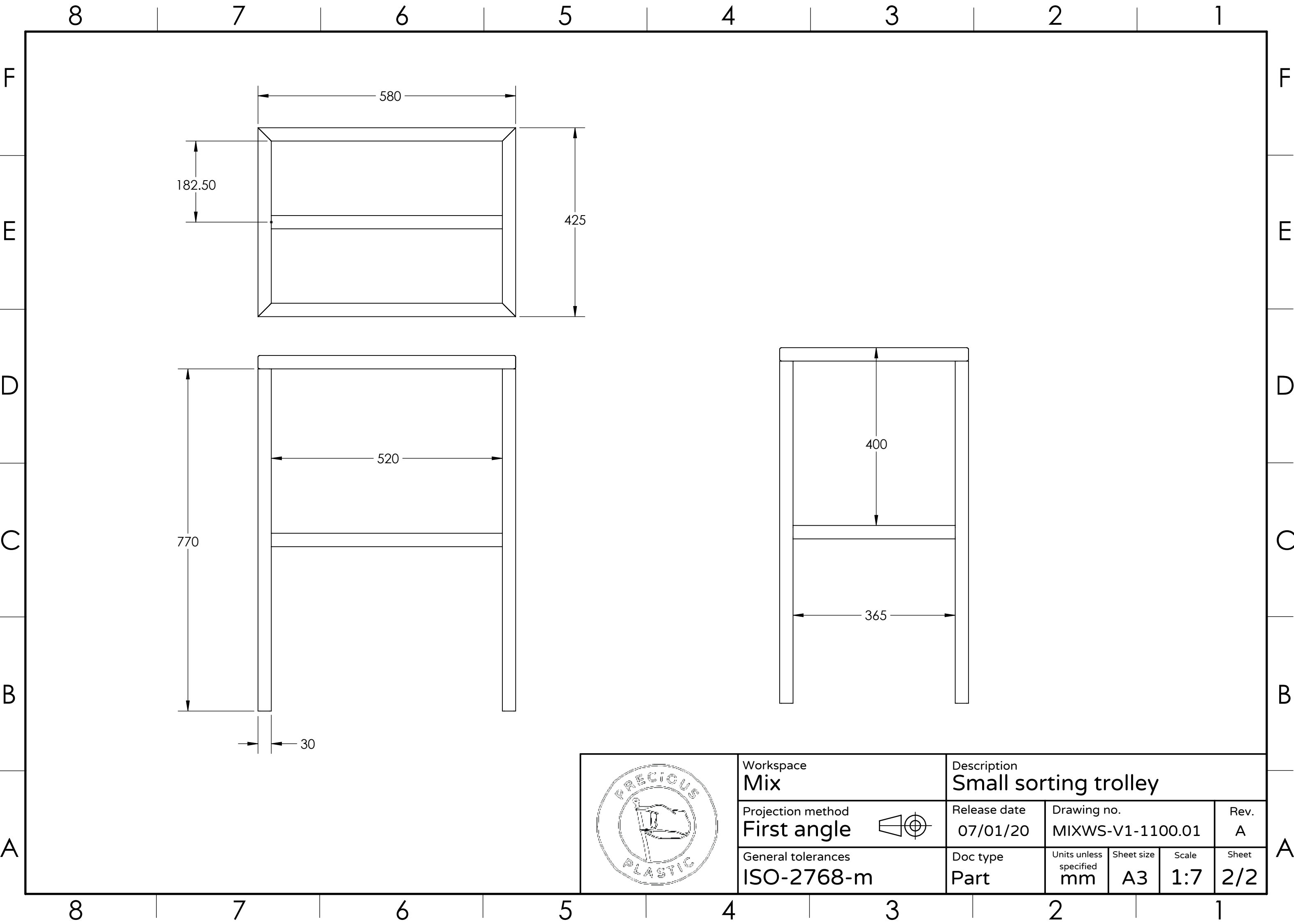




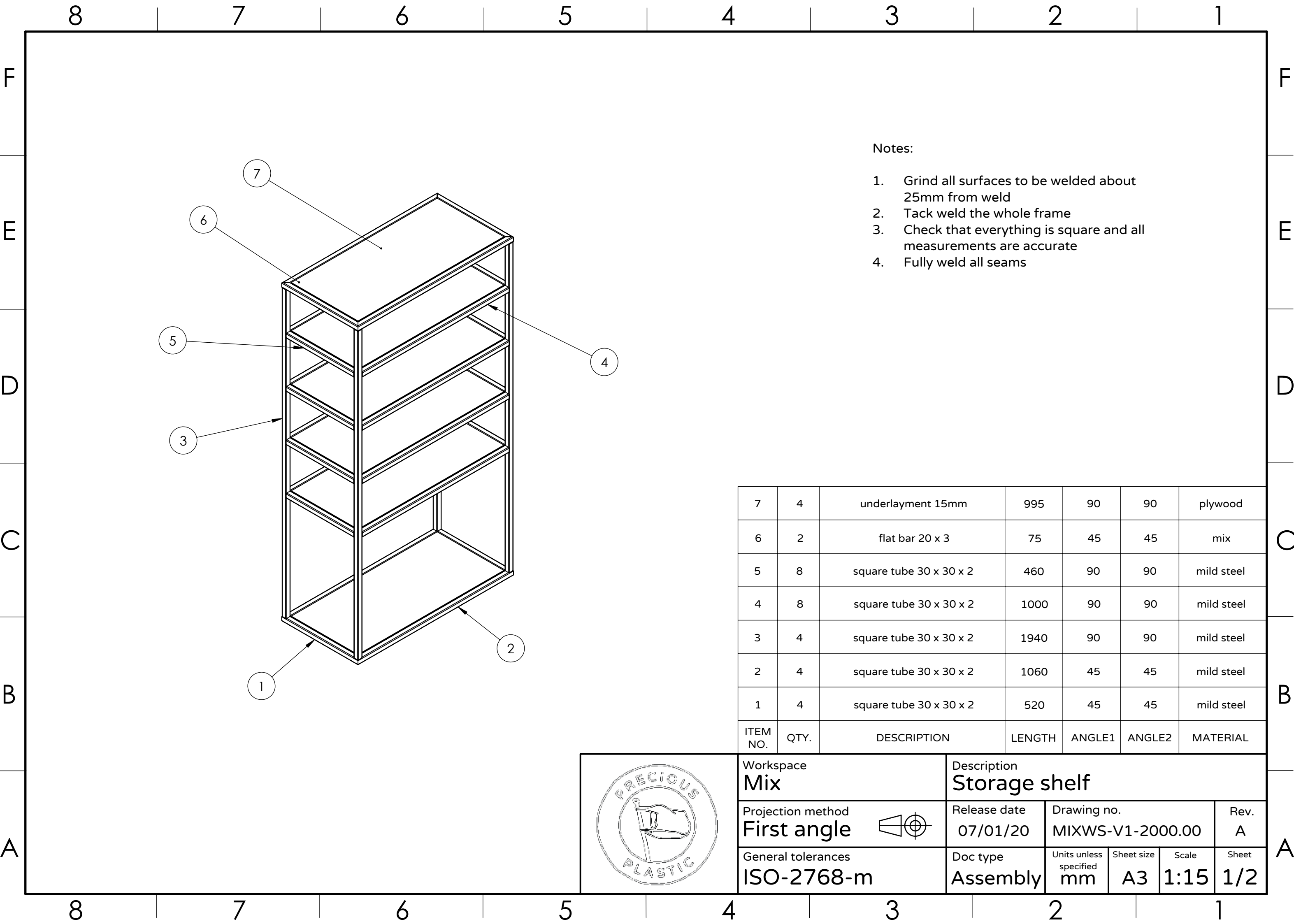
- Notes:
- 1. Adjust dimensions of trolley according to size of your sorting container
 - 2. Grind all surfaces to be welded about 25mm from weld
 - 3. Tack weld the whole frame
 - 4. Check that everything is square and all measurements are accurate
 - 5. Fully weld all seams

7	1	sorting container	n/a	n/a	n/a	R-PP
6	4	casters	n/a	n/a	n/a	mix
5	1	square tube 30 x 30 x 2	520	90	90	mild steel
4	2	square tube 30 x 30 x 2	365	90	90	mild steel
3	4	square tube 30 x 30 x 2	770	90	90	mild steel
2	2	square tube 30 x 30 x 2	580	45	45	mild steel
1	2	square tube 30 x 30 x 2	425	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL

	Workspace Mix		Description Small sorting trolley				
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-1100.00		Rev. A	
	General tolerances ISO-2768-m		Doc type Assembly	Units unless specified mm	Sheet size A3	Scale 1:7	Sheet 1/2




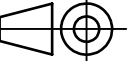
	Workspace Mix		Description Small sorting trolley				
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-1100.01		Rev. A	
	General tolerances ISO-2768-m	Doc type Part	Units unless specified mm	Sheet size A3	Scale 1:7	Sheet 2/2	



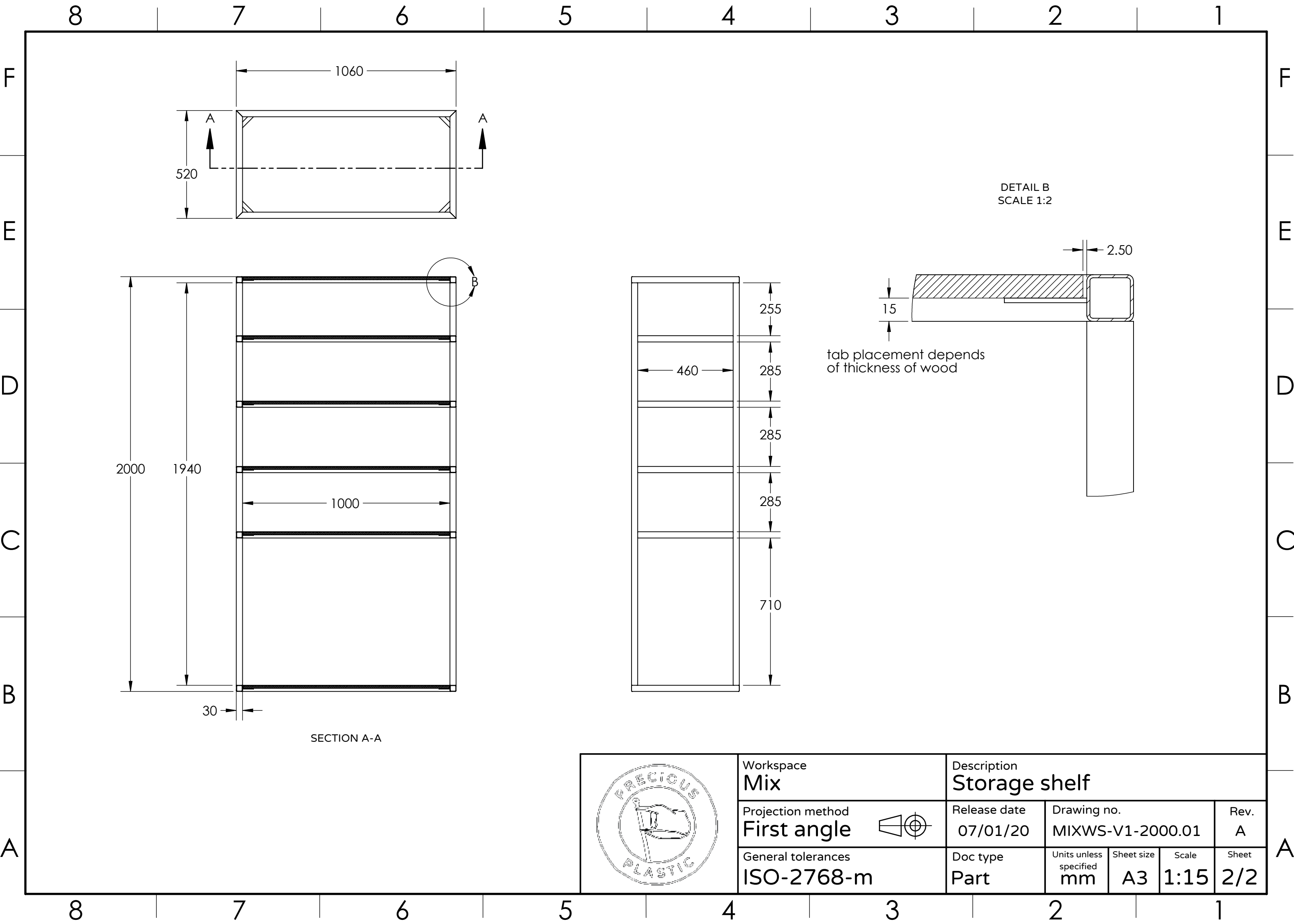
Notes:

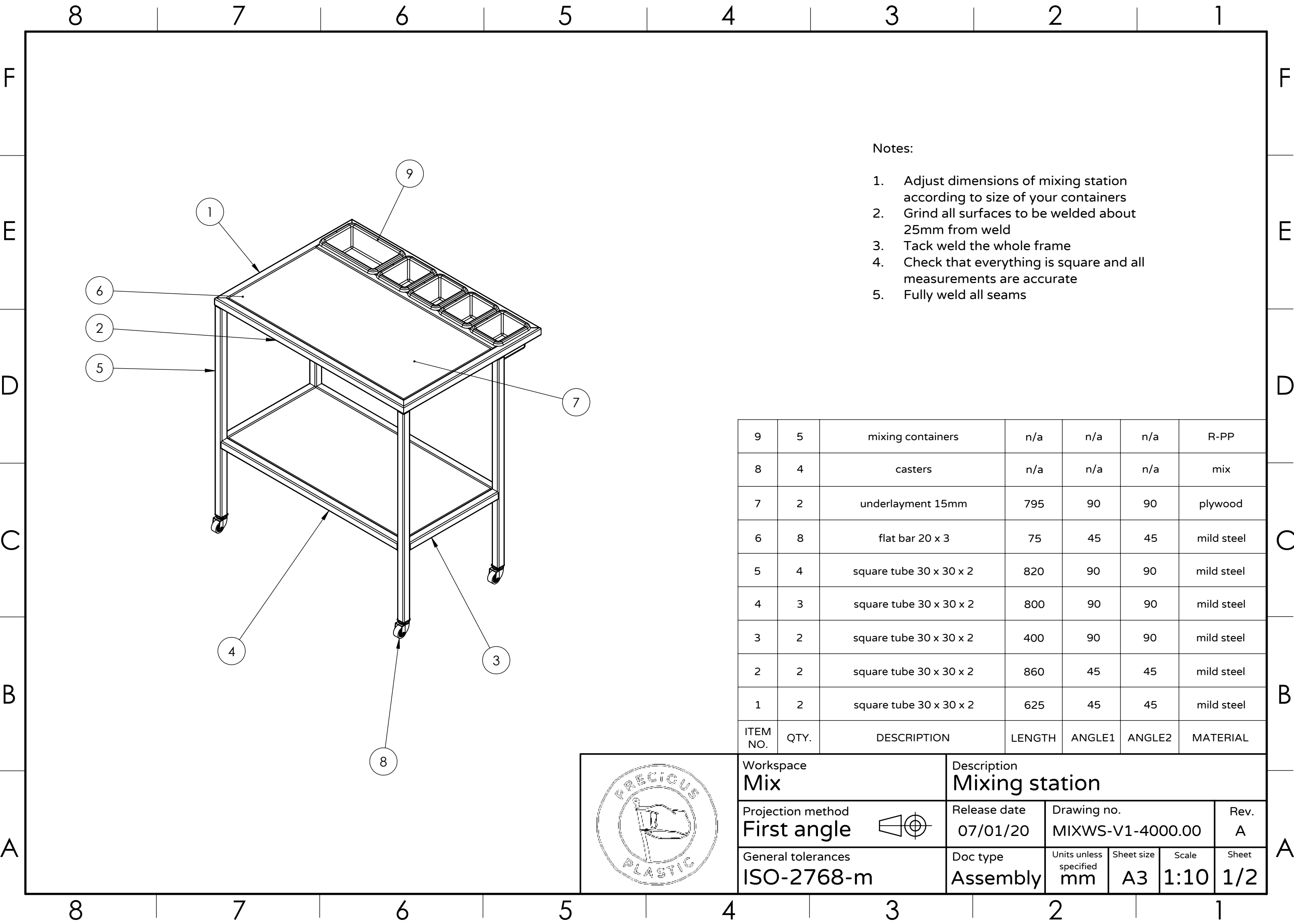
1. Grind all surfaces to be welded about 25mm from weld
2. Tack weld the whole frame
3. Check that everything is square and all measurements are accurate
4. Fully weld all seams

7	4	underlayment 15mm	995	90	90	plywood
6	2	flat bar 20 x 3	75	45	45	mix
5	8	square tube 30 x 30 x 2	460	90	90	mild steel
4	8	square tube 30 x 30 x 2	1000	90	90	mild steel
3	4	square tube 30 x 30 x 2	1940	90	90	mild steel
2	4	square tube 30 x 30 x 2	1060	45	45	mild steel
1	4	square tube 30 x 30 x 2	520	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL

	Workspace Mix		Description Storage shelf			
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-2000.00		Rev. A
	General tolerances ISO-2768-m		Doc type Assembly	Units unless specified mm	Sheet size A3	Scale 1:15

1/2


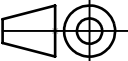


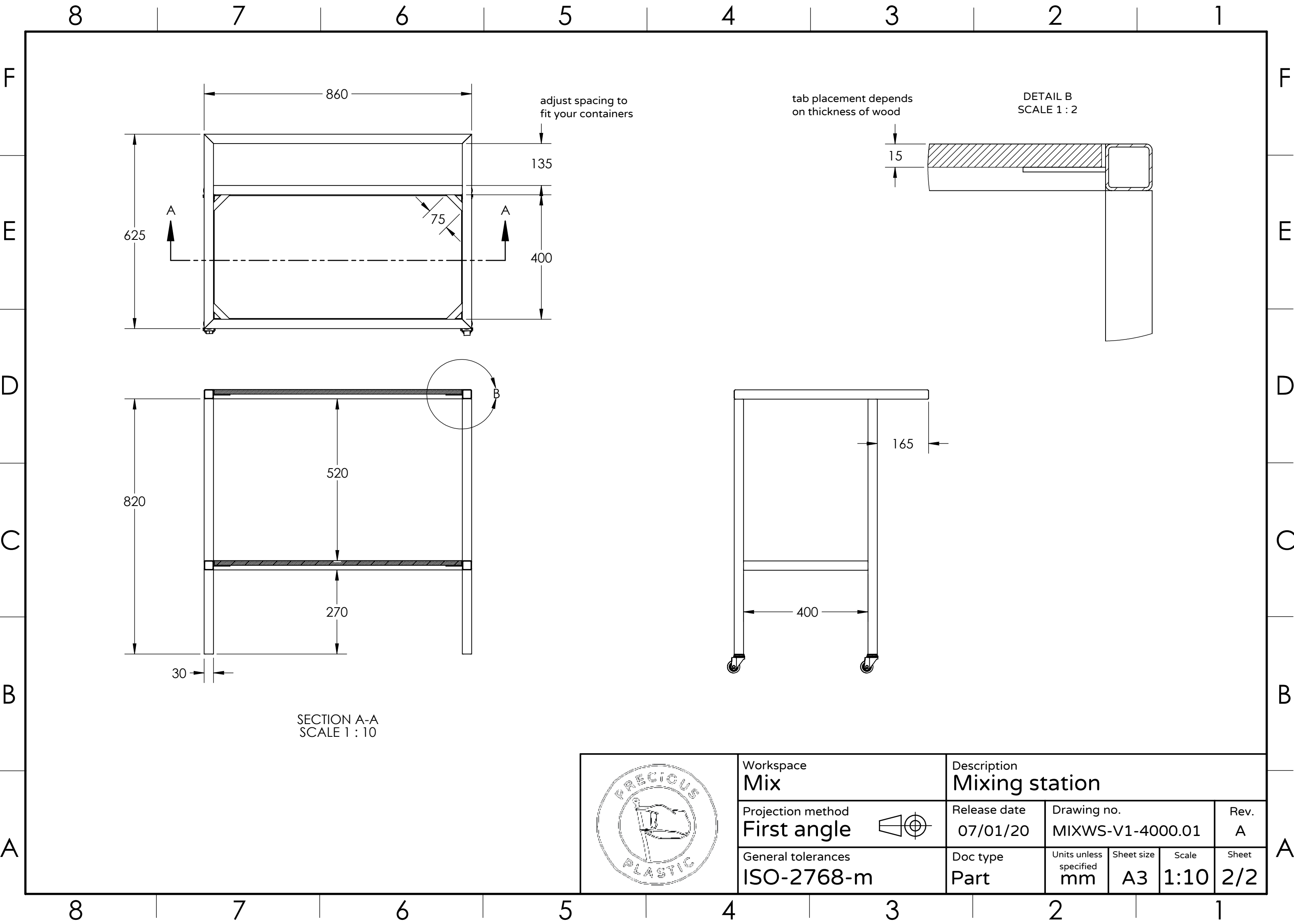


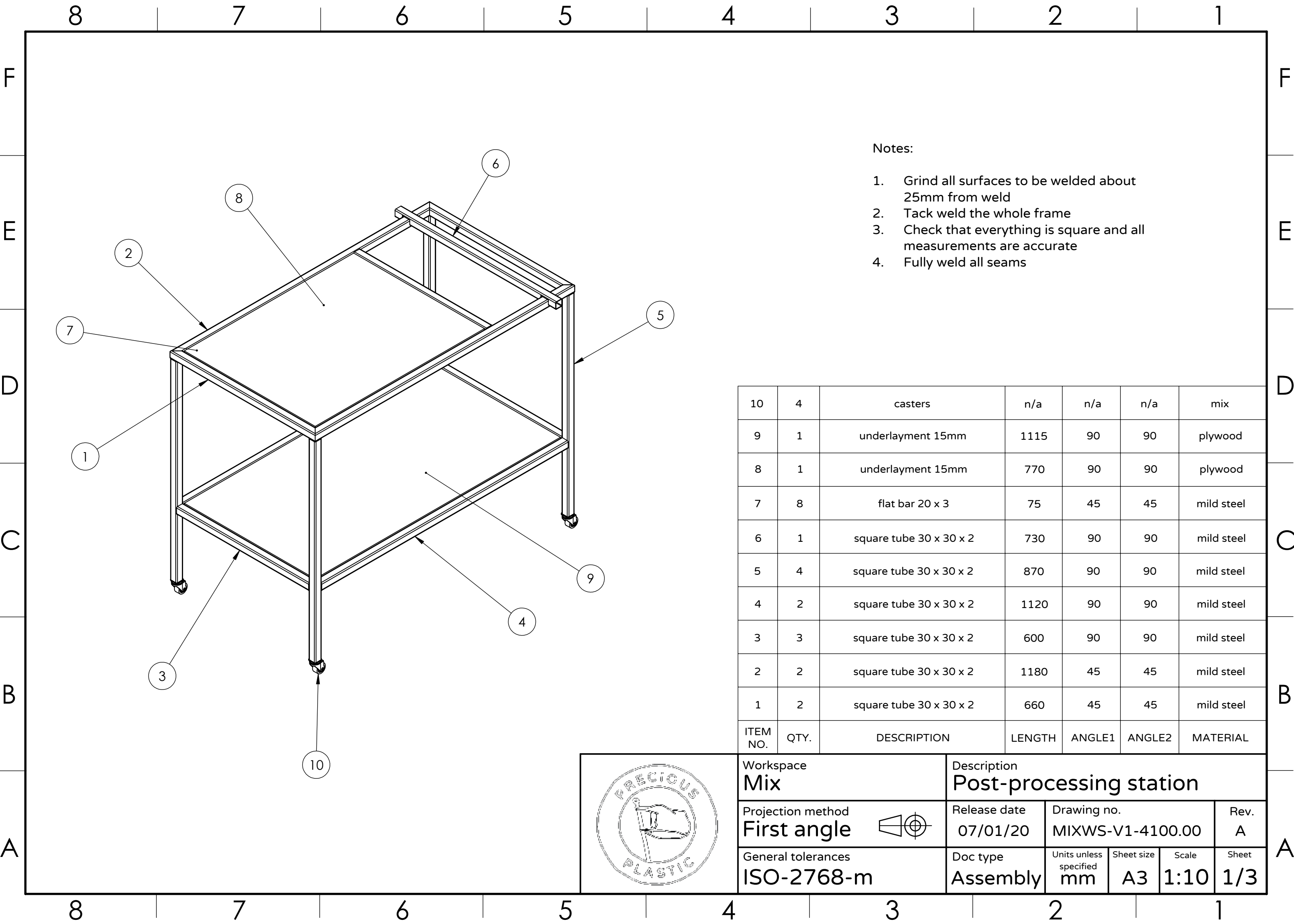
Notes:

1. Adjust dimensions of mixing station according to size of your containers
2. Grind all surfaces to be welded about 25mm from weld
3. Tack weld the whole frame
4. Check that everything is square and all measurements are accurate
5. Fully weld all seams

9	5	mixing containers	n/a	n/a	n/a	R-PP
8	4	casters	n/a	n/a	n/a	mix
7	2	underlayment 15mm	795	90	90	plywood
6	8	flat bar 20 x 3	75	45	45	mild steel
5	4	square tube 30 x 30 x 2	820	90	90	mild steel
4	3	square tube 30 x 30 x 2	800	90	90	mild steel
3	2	square tube 30 x 30 x 2	400	90	90	mild steel
2	2	square tube 30 x 30 x 2	860	45	45	mild steel
1	2	square tube 30 x 30 x 2	625	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL

	Workspace Mix		Description Mixing station				
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-4000.00		Rev. A	
	General tolerances ISO-2768-m	Doc type Assembly	Units unless specified mm	Sheet size A3	Scale 1:10	Sheet 1/2	





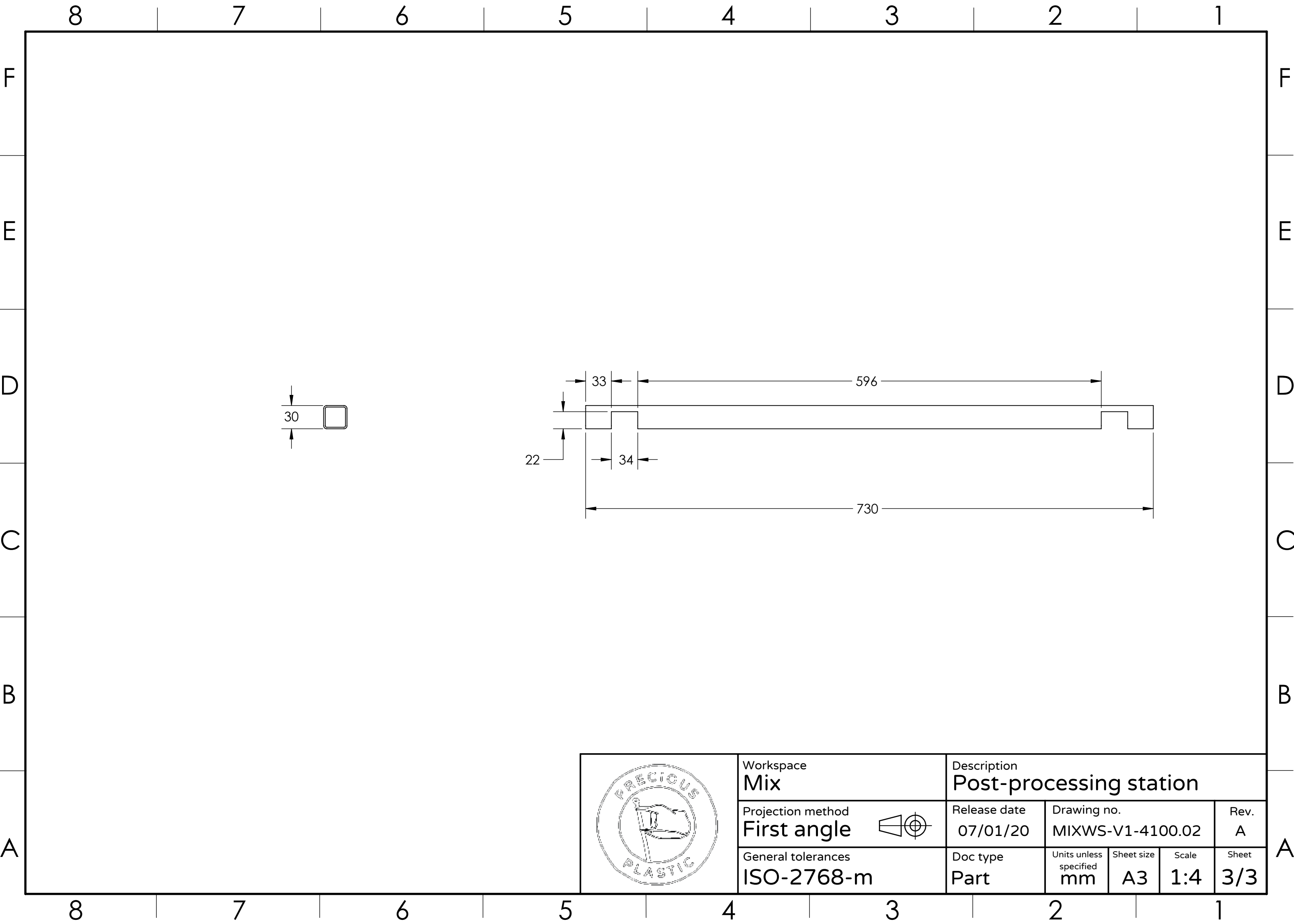
Notes:

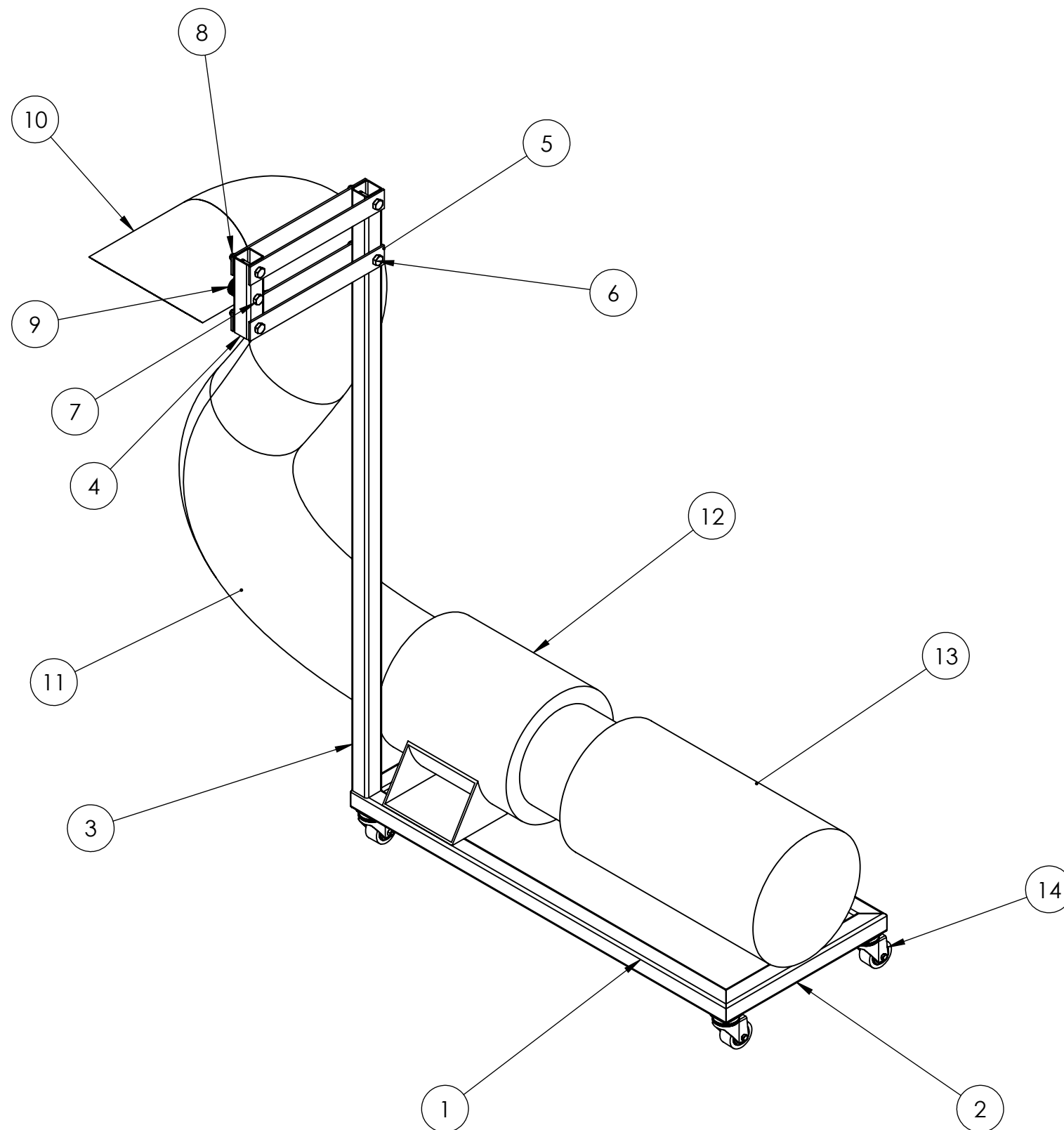
1. Grind all surfaces to be welded about 25mm from weld
2. Tack weld the whole frame
3. Check that everything is square and all measurements are accurate
4. Fully weld all seams

10	4	casters	n/a	n/a	n/a	mix
9	1	underlayment 15mm	1115	90	90	plywood
8	1	underlayment 15mm	770	90	90	plywood
7	8	flat bar 20 x 3	75	45	45	mild steel
6	1	square tube 30 x 30 x 2	730	90	90	mild steel
5	4	square tube 30 x 30 x 2	870	90	90	mild steel
4	2	square tube 30 x 30 x 2	1120	90	90	mild steel
3	3	square tube 30 x 30 x 2	600	90	90	mild steel
2	2	square tube 30 x 30 x 2	1180	45	45	mild steel
1	2	square tube 30 x 30 x 2	660	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL



Workspace Mix		Description Post-processing station				
Projection method First angle		Release date 07/01/20		Drawing no. MIXWS-V1-4100.00		Rev. A
General tolerances ISO-2768-m		Doc type Assembly	Units unless specified mm	Sheet size A3	Scale 1:10	Sheet 1/3





- Notes:

1. Adapt frame dimensions according to your particular fan and filter
2. Grind all surfaces to be welded about 25mm from weld
3. Tack weld the whole frame
4. Check that everything is square and all measurements are accurate
5. Fully weld all seams

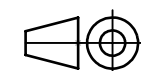
14	4	casters	n/a	n/a	n/a	mix
13	1	inline activated carbon filter	n/a	n/a	n/a	mix
12	1	inline exhaust fan	n/a	n/a	n/a	mix
11	1	flexible ducting 150 ϕ	1200	n/a	n/a	aluminium
10	1	fume hood	200	90	45	aluminium/PVC
9	6	washer M8	2	n/a	n/a	steel
8	5	hex locknut M8	n/a	n/a	n/a	steel
7	1	hex bolt M8	60	n/a	n/a	steel
6	4	hex bolt M8	50	n/a	n/a	steel
5	4	flat bar 30 x 3	250	90	90	mild steel
4	1	square tube 30 x 30 x 2	120	90	90	mild steel
3	1	square tube 30 x 30 x 2	970	90	90	mild steel
2	2	square tube 30 x 30 x 2	300	45	45	mild steel
1	2	square tube 30 x 30 x 2	700	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL



Workspace

Mix

Projection method
First angle



General tolerances
ISO-2768-m

	Description
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Ventilation caddy

Release date	07/01/20
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Drawing no.
MIXWS-V1-6000.00

Rev.
A

Doc type	Assembly
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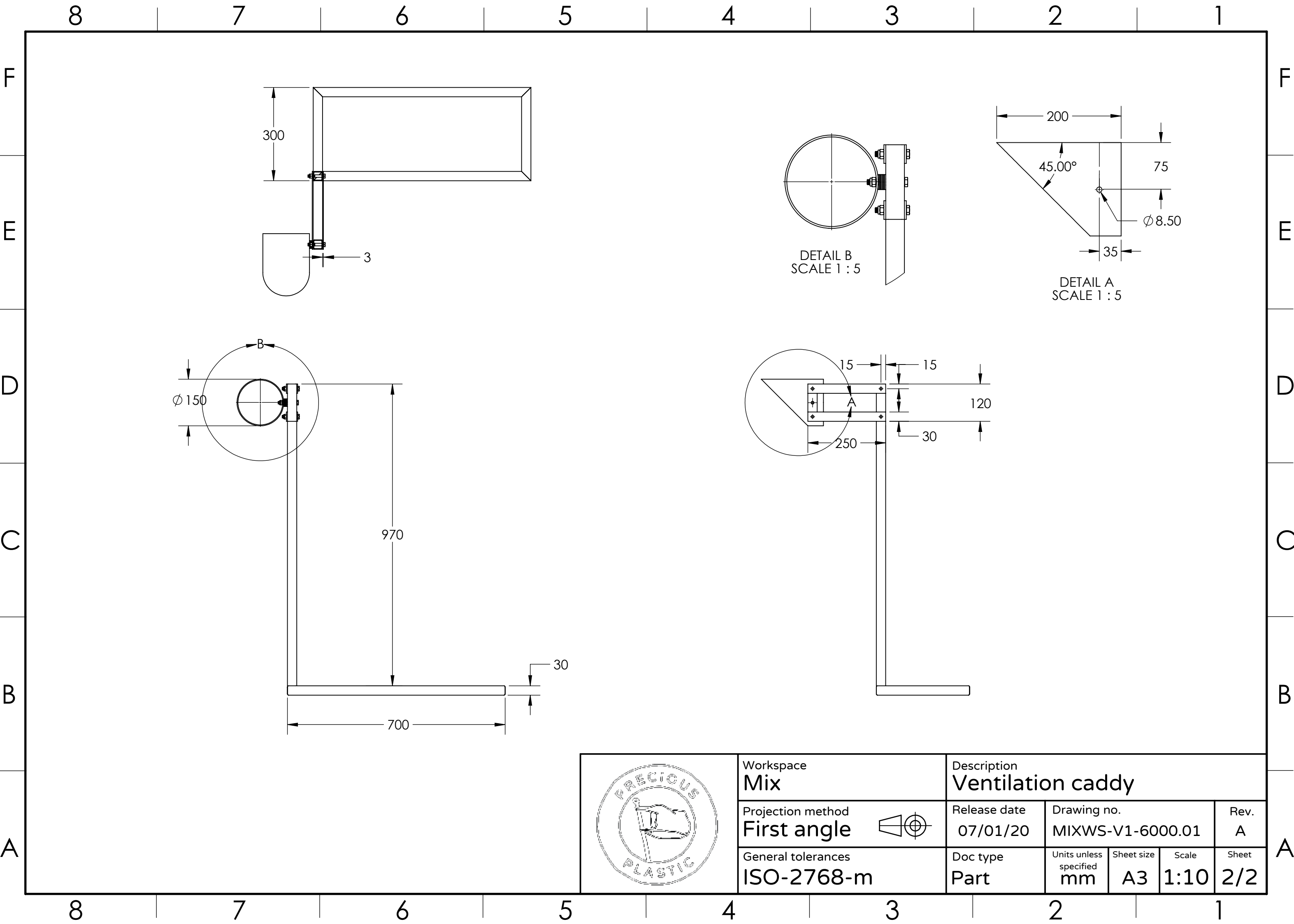
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mm

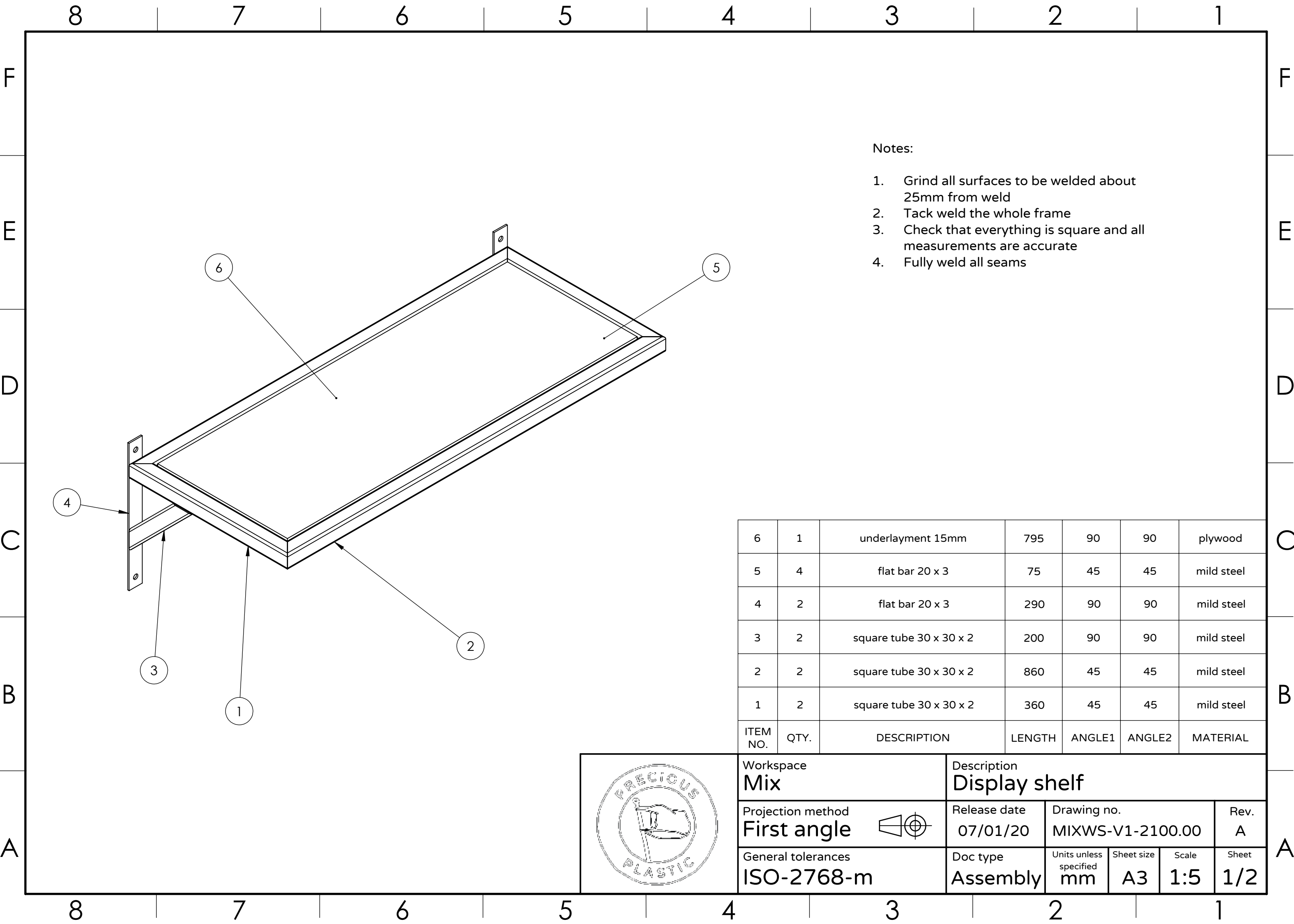
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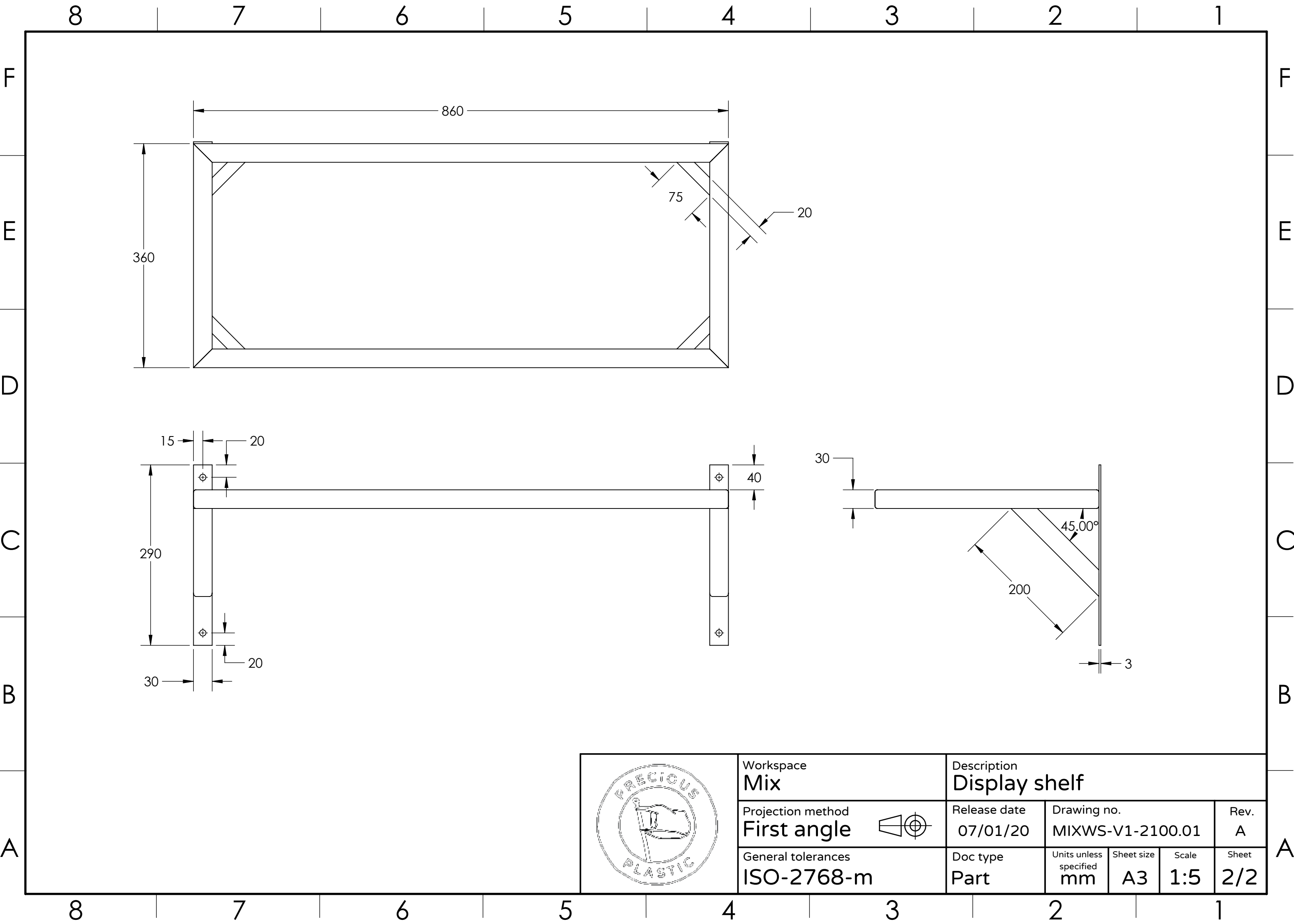
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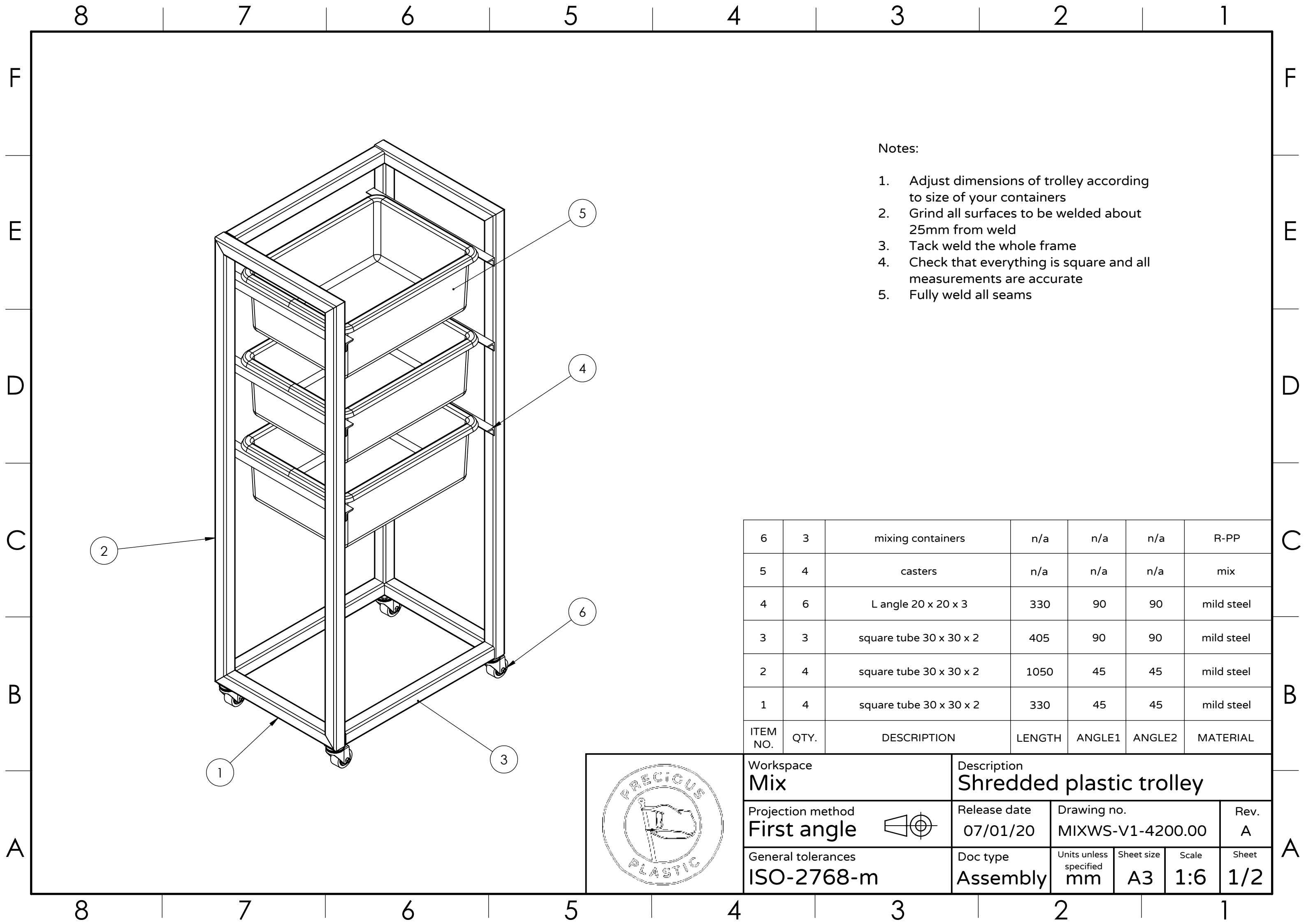
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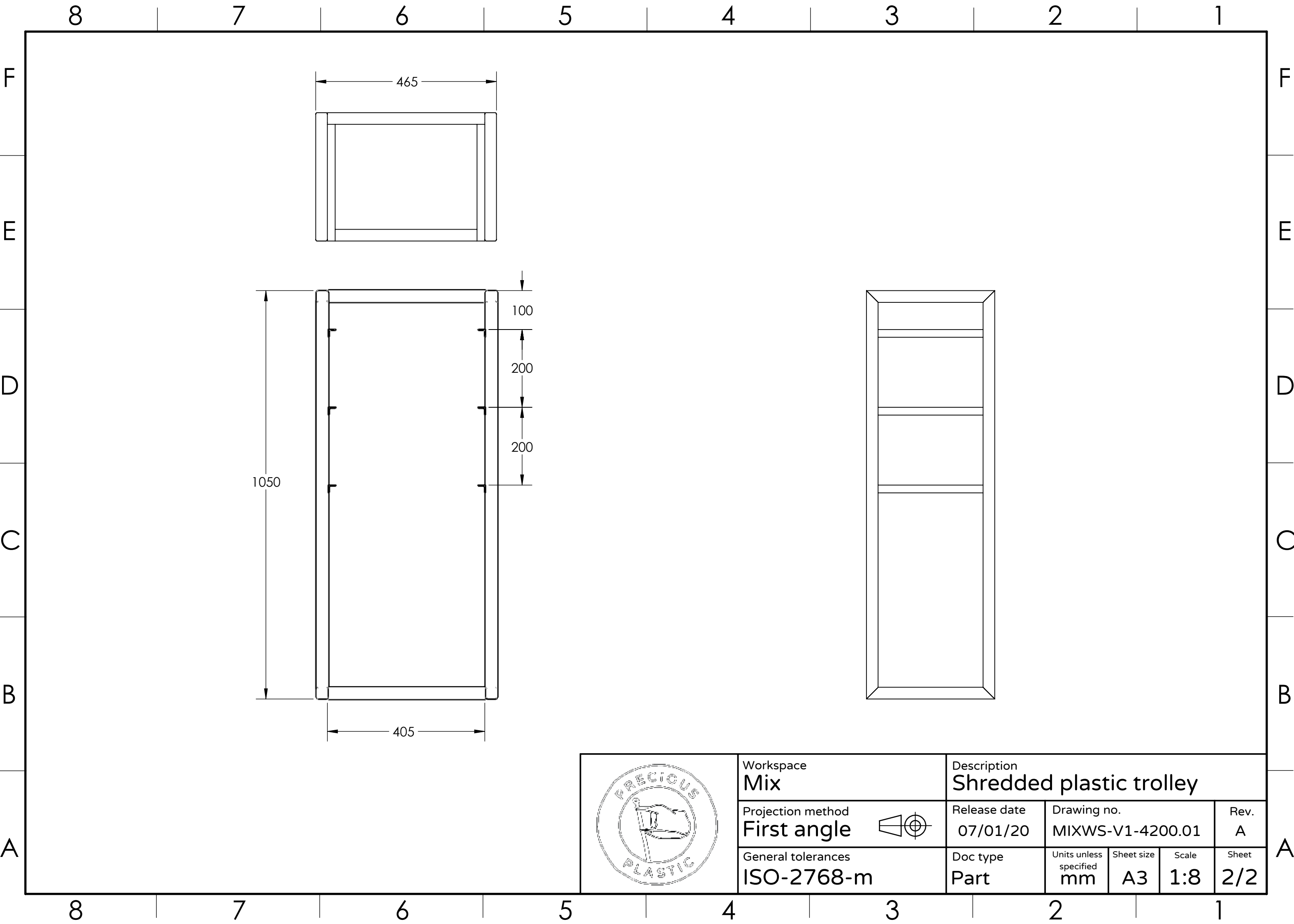
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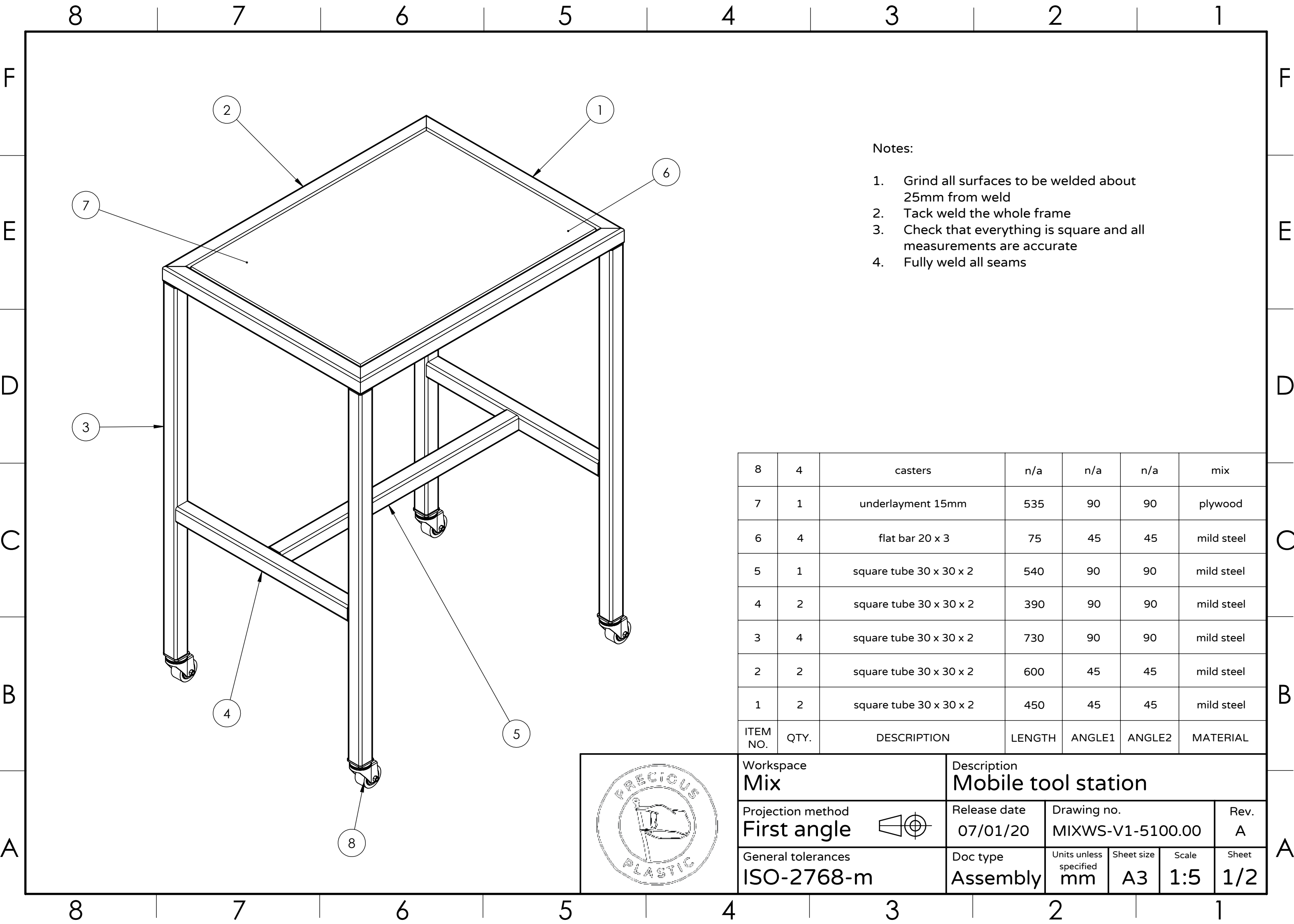


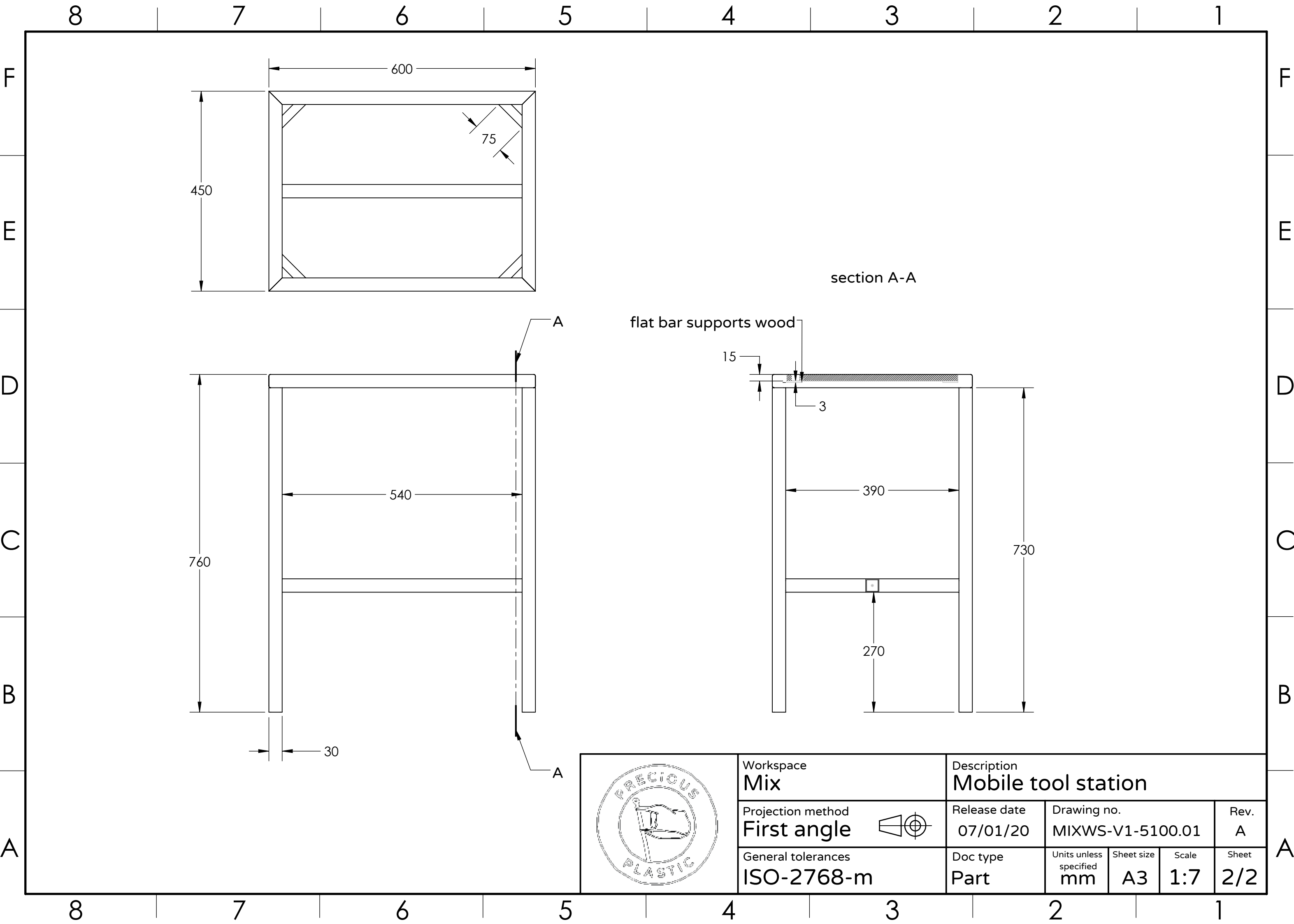


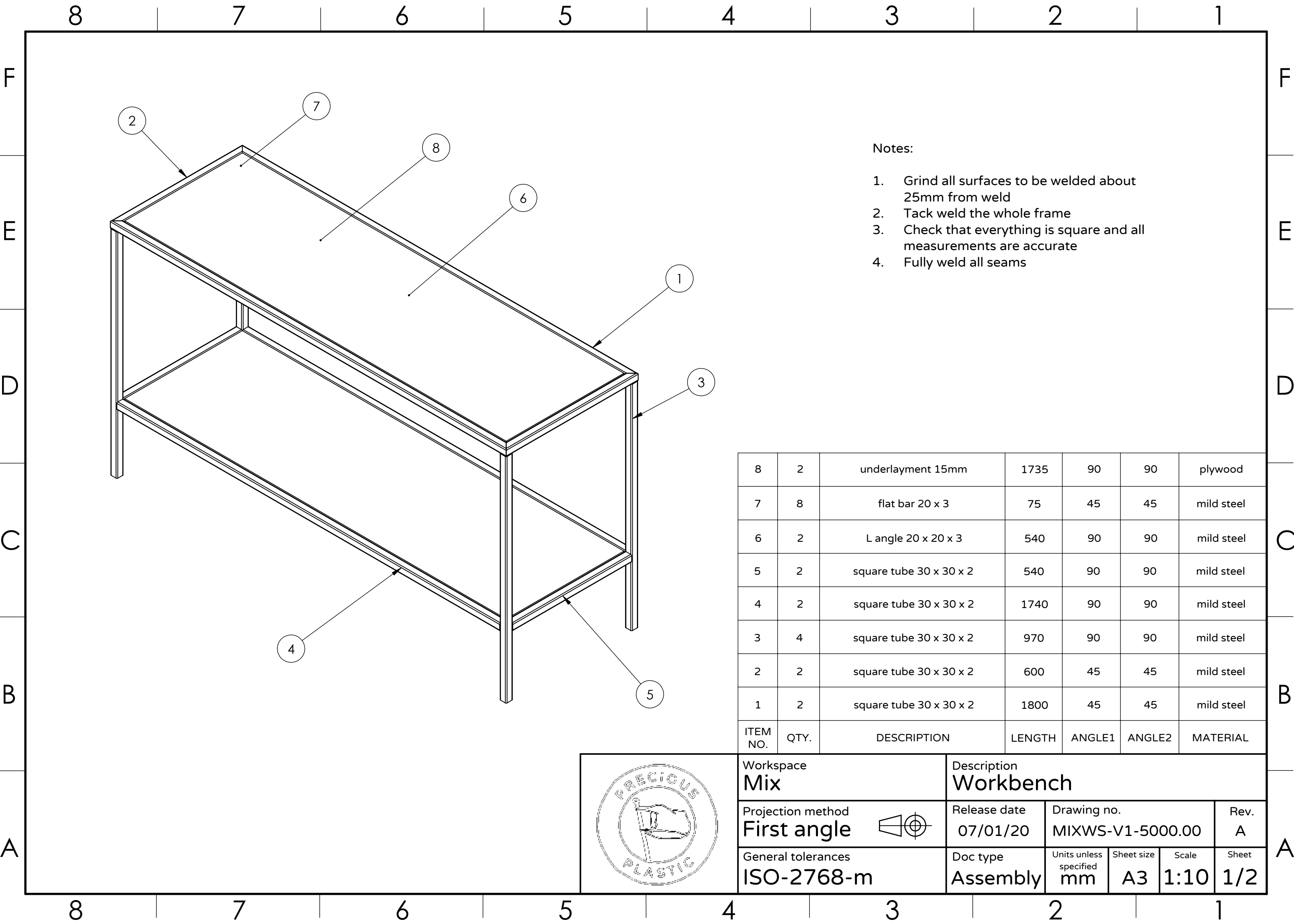





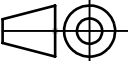


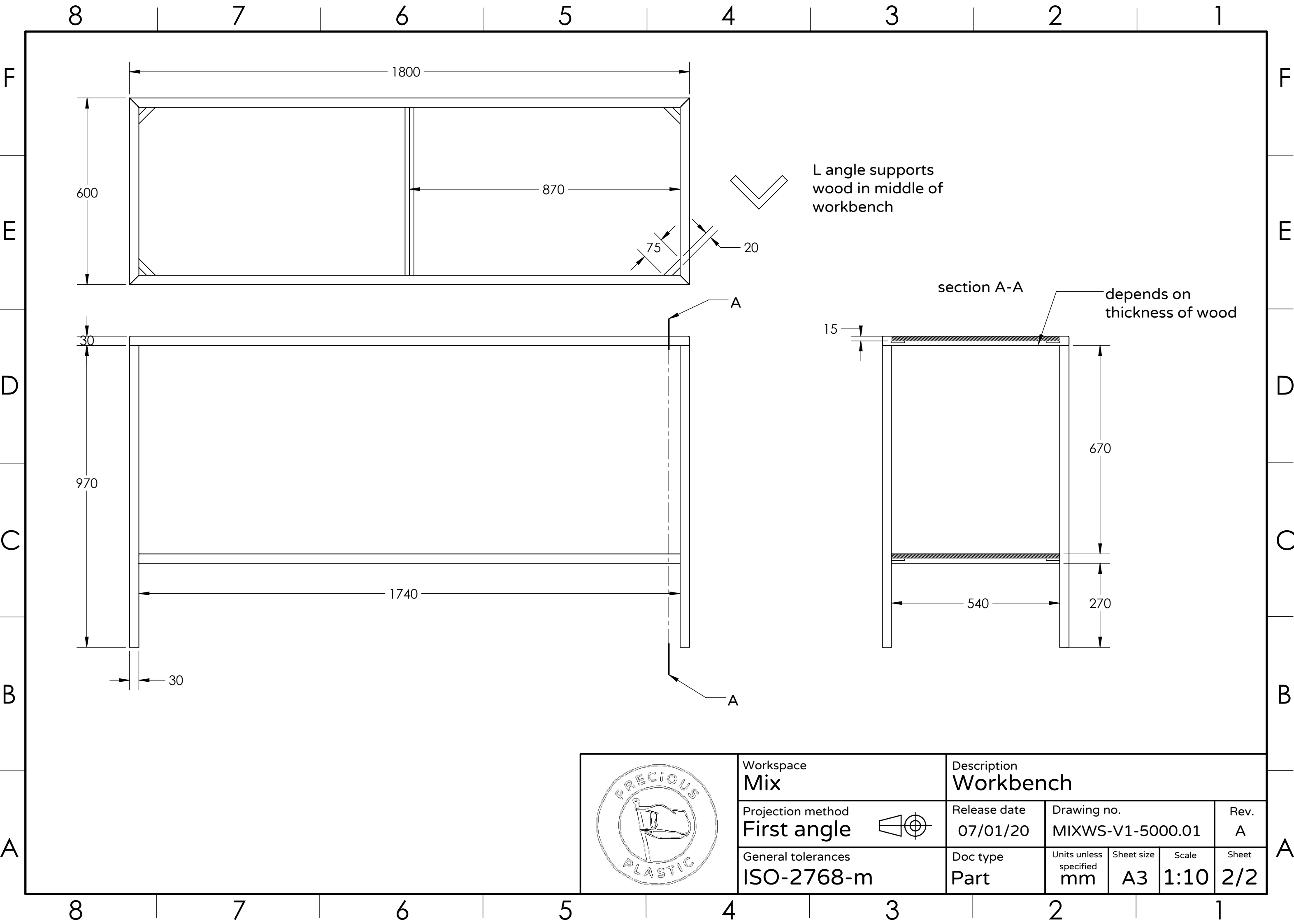






8	2	underlayment 15mm	1735	90	90	plywood
7	8	flat bar 20 x 3	75	45	45	mild steel
6	2	L angle 20 x 20 x 3	540	90	90	mild steel
5	2	square tube 30 x 30 x 2	540	90	90	mild steel
4	2	square tube 30 x 30 x 2	1740	90	90	mild steel
3	4	square tube 30 x 30 x 2	970	90	90	mild steel
2	2	square tube 30 x 30 x 2	600	45	45	mild steel
1	2	square tube 30 x 30 x 2	1800	45	45	mild steel
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL

	Workspace Mix		Description Workbench				
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-5000.00		Rev. A	
	General tolerances ISO-2768-m		Doc type Assembly	Units unless specified mm	Sheet size A3	Scale 1:10	Sheet 1/2



	Workspace Mix		Description Workbench			
	Projection method First angle		Release date 07/01/20	Drawing no. MIXWS-V1-5000.01	Rev. A	
	General tolerances ISO-2768-m	Doc type Part		Units unless specified mm	Sheet size A3	Scale 1:10
					Sheet 2/2	