



the
play
company

Information Pack

GLL Sobell
Stage 2

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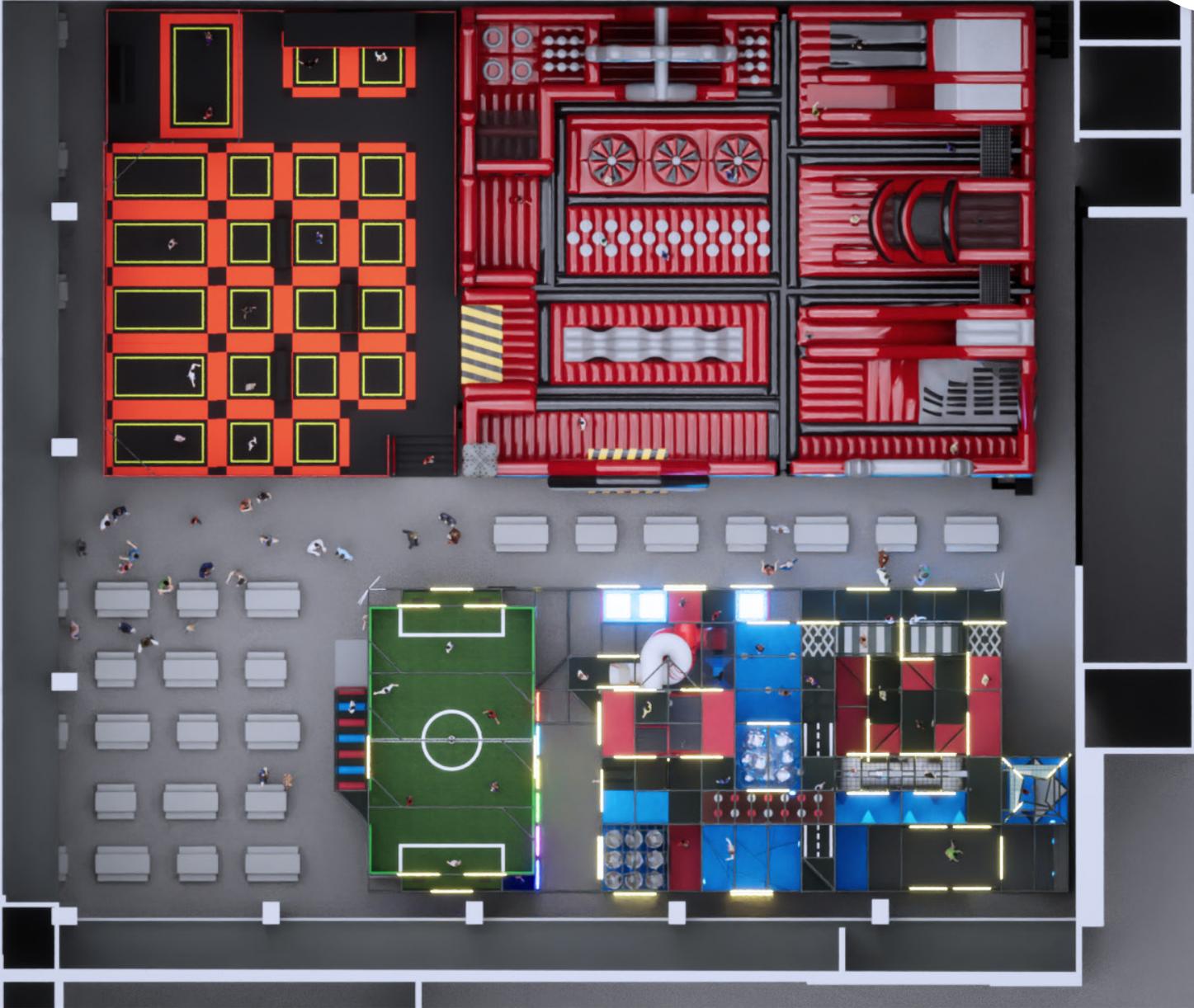
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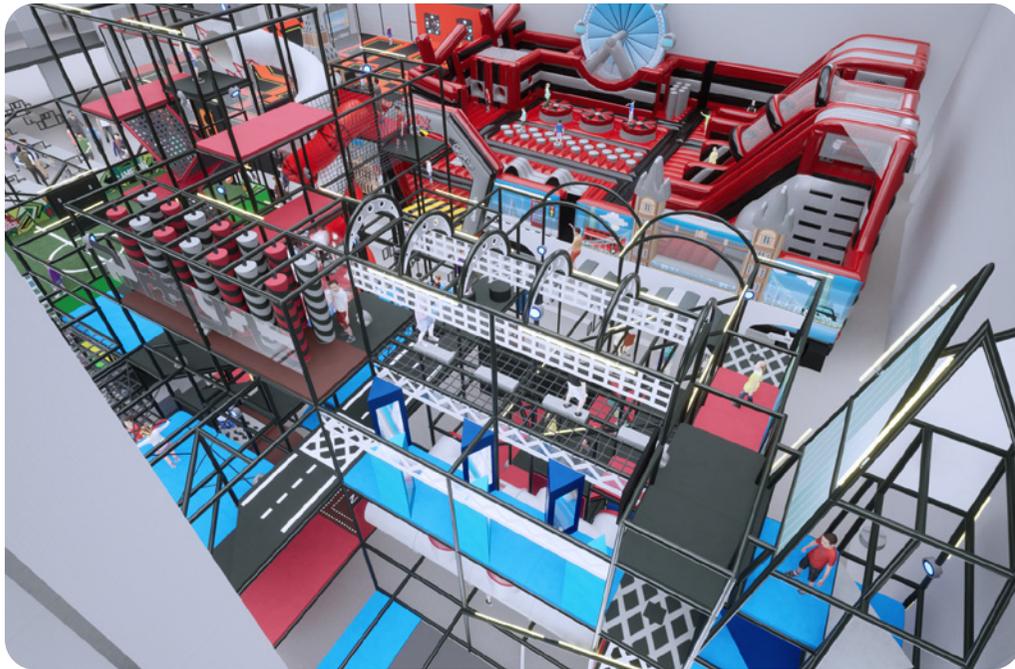












Power and Connection



Connection:

Ethernet
Wifi

Power:

Zone

Equipment	QTY	Wattage	Total Wattage
Hubs	6	90	540
TV's	5	120	600
Speakers	3	300	900
Interactive Traverse Wall (6 Panel)	1	60	60
LED Light Tubes 1500mm	44	11	484
LED Floor Pads	4	18	72

Sports Pitch

Control Box for Strike Arena	1	90	90
Touch Screen for Strike Arena	1	90	90
Magnetic Gates	6	60	360
PowrPlay x6	1	60	60
Aero Strike x4	1	60	60
LED Light Tubes 1000mm	12	11	132
LED Light Tubes 1500mm	8	11	88

Safety Regulations

Adult Access



4.2.2.1 Accessibility for adults

- Equipment should be designed to ensure that adults are able to gain access to any point to assist children within the equipment

4.2.2.2 Adult access route

- Adult access routes shall conform to Table 1.
- Any adult access route should have a height of at least 1300mm and a width of at least 700mm. Subject to national variations.
- Play equipment can be placed inside the Adult Access Route only if it meets the following requirements:
 - Play equipment that is placed along the vertical or horizontal surfaces of the Adult Access Route shall not impede exit.
 - Moving play equipment hanging in the evacuation route, for example punching bags, shall allow easy passage through when using a manual pushing action.
 - Play equipment in the evacuation route shall not reduce the route to a width of less than 700mm or a height of less than 1300 mm
 - Surface mounted items of play equipment placed inside the Adult Access Route shall have a depth and height of no more than 400mm and there shall be a distance of at least 1000 mm between any pieces of such play equipment which reduce the dimensions of the Adult Access Route.

Capacity	Highest Platform	Minimum number of access and/or	Maximum distance from any point to an adult access route
1 to 20	0m < x ≤ 2m	2	10
	> 2m < x ≤ 4m	2	10
	> 4m < x ≤ 6m	2	10
	> 6m	2	10
21 to 50	0m < x ≤ 2m	2	10
	> 2m < x ≤ 4m	2	10
	> 4m < x ≤ 6m	3	10
	> 6m	3	10
51 to 100	0m < x ≤ 2m	2	10
	> 2m < x ≤ 4m	2	10
	> 4m < x ≤ 6m	3	5
	> 6m	4	5
101 to 200	0m < x ≤ 2m	3	5
	> 2m < x ≤ 4m	3	5
	> 4m < x ≤ 6m	4	5
	> 6m	4	5
≥ 201		In accordance with Formula	5

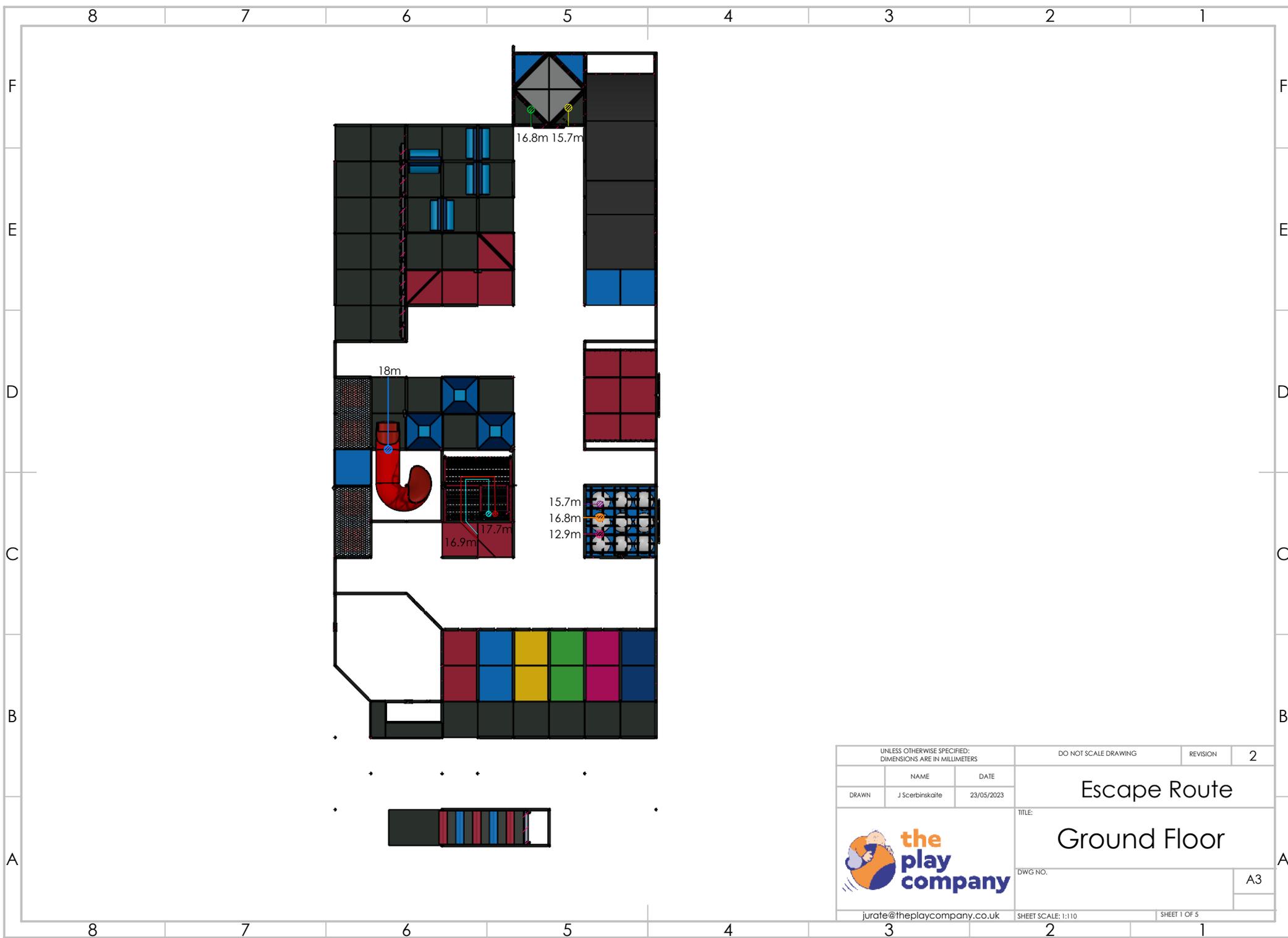
Fire Exits

4.2.2.3 Distance to the exit

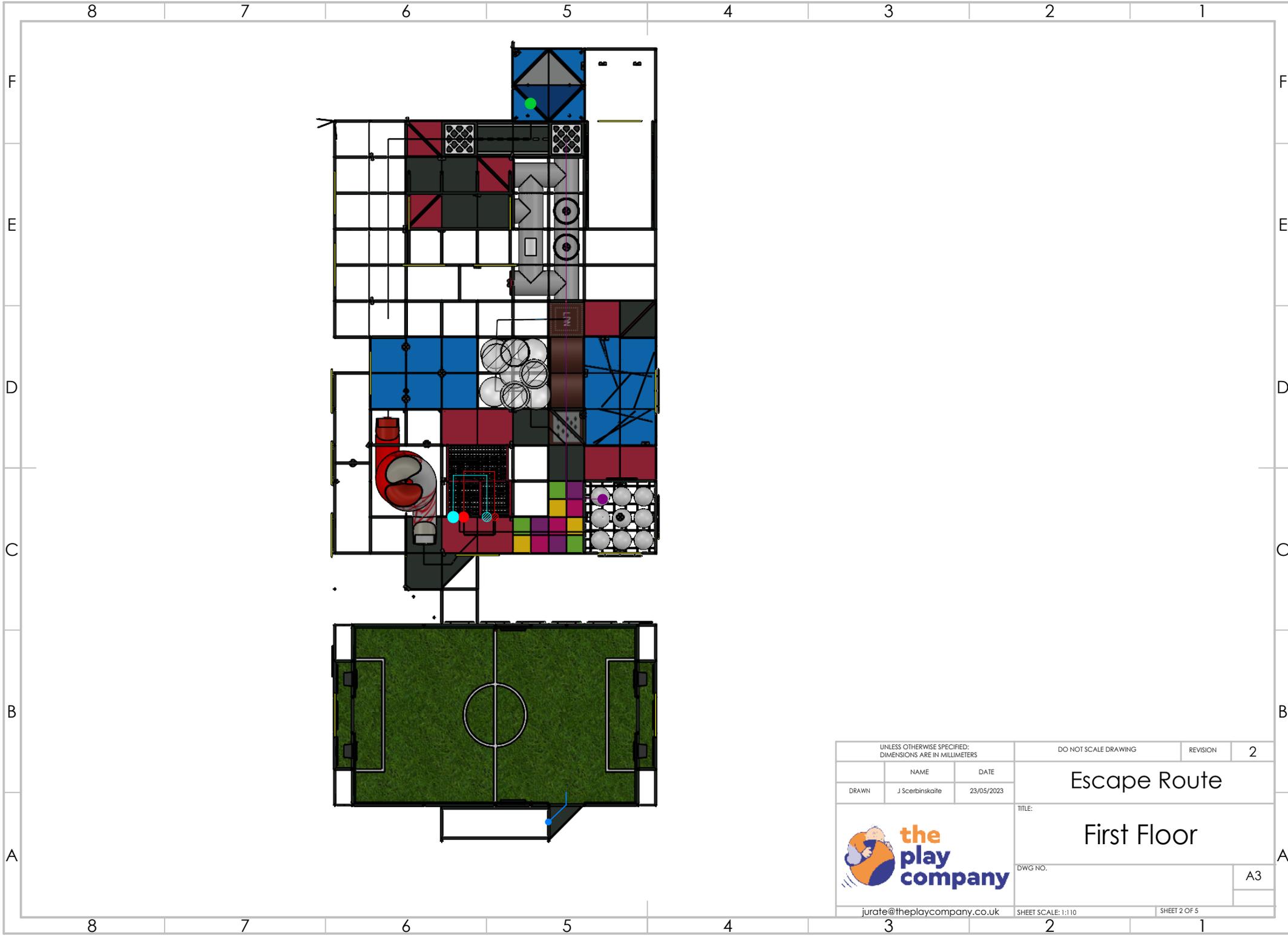
- The distance from any point in the equipment to the nearest exit shall be no greater than 18m. There are some special cases for calculation of this distance:
 - for a slide, the distance is half the length of the sliding surface;
 - for a climbing tower, add vertical and horizontal distances between the geometric centres of the openings

4.2.2.4 Access and egress

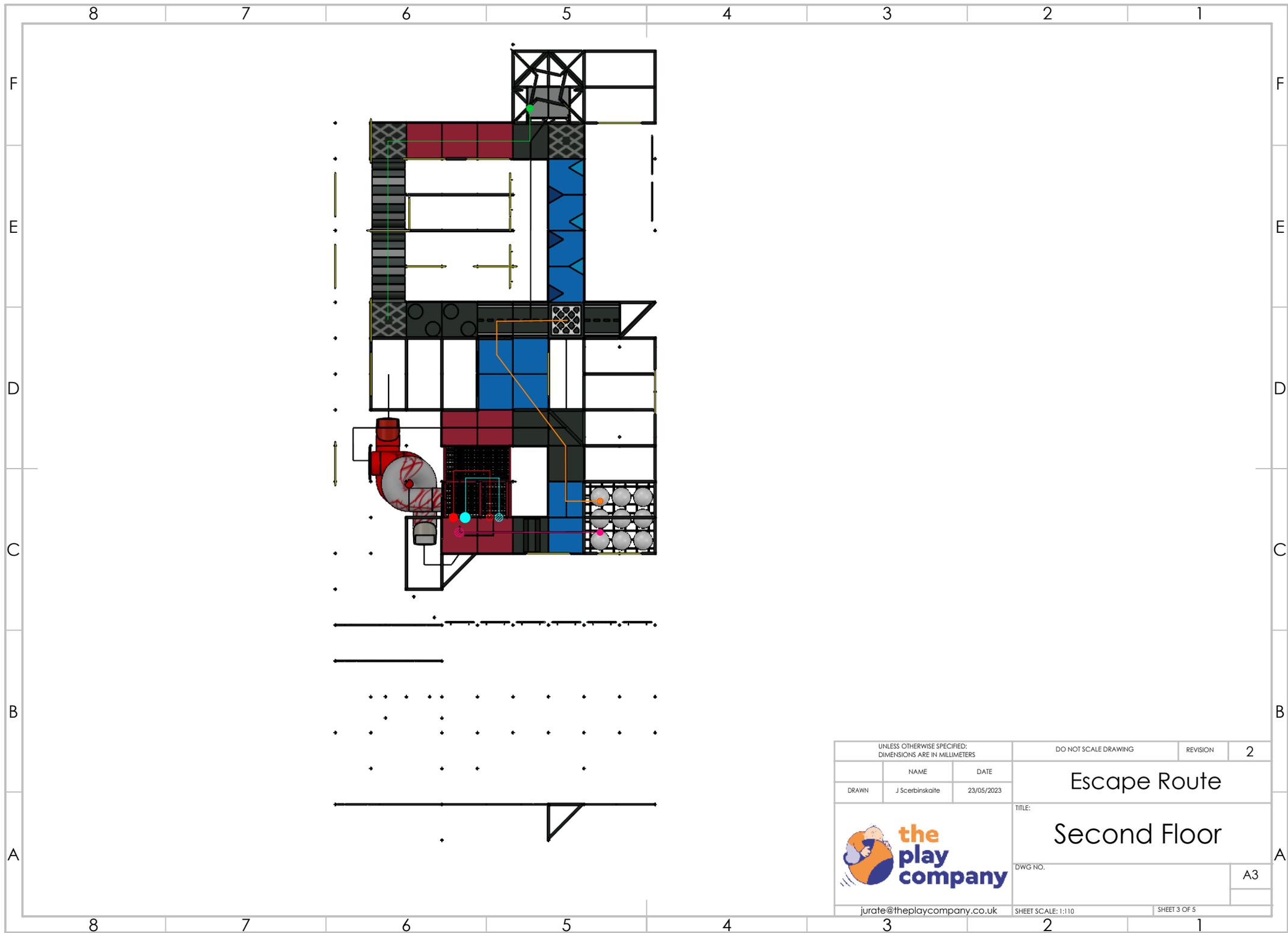
- The number of access and egress points shall conform to Table 1.
- Access/egress points shall be located so as to distribute evacuation through different zones of the play equipment (see Table 1)



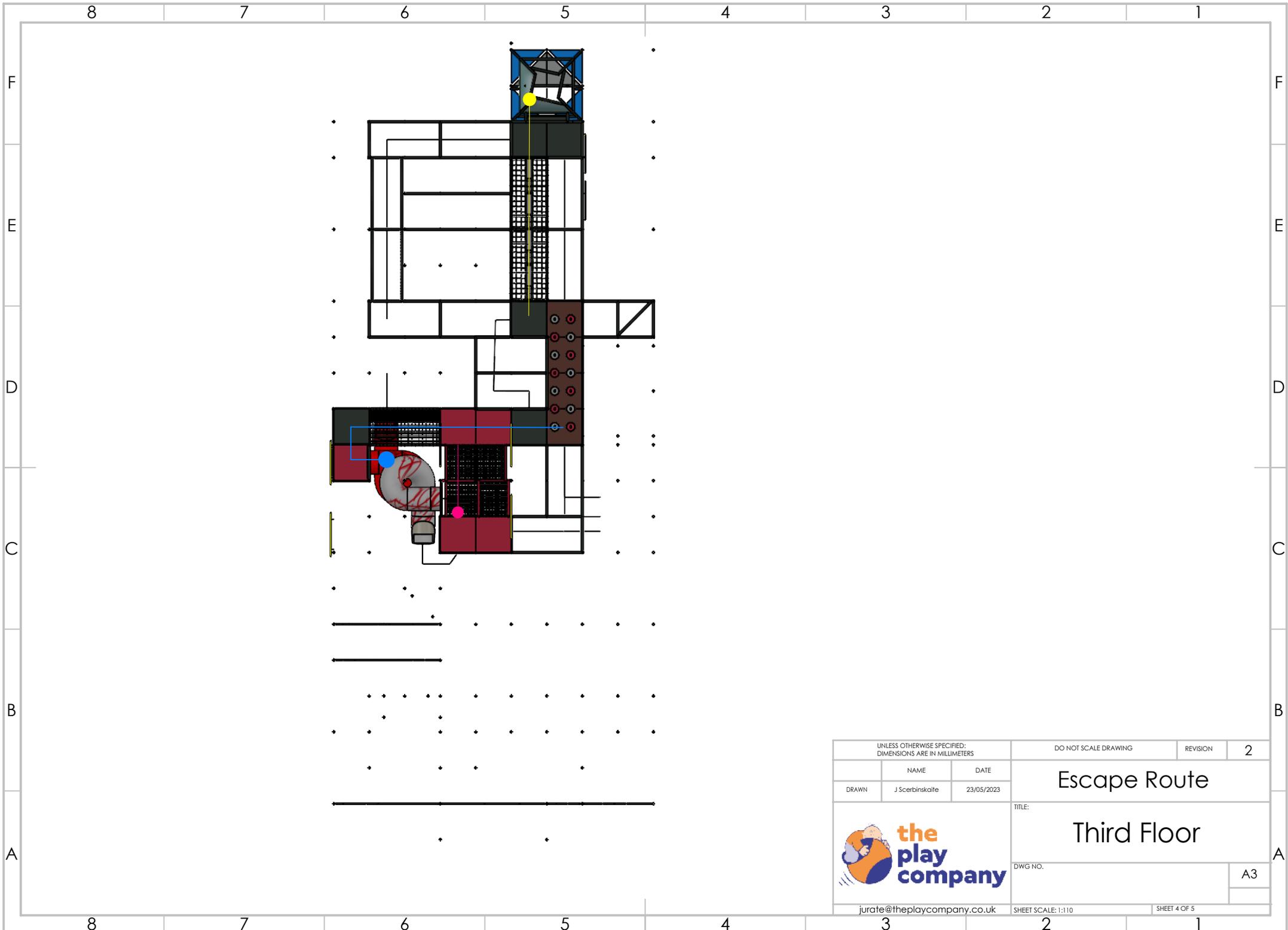
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DRAWN	NAME J Scerbinskaite	DATE 23/05/2023	TITLE: Escape Route	
		TITLE: Ground Floor		A3
		DWG NO.		
jurate@theplaycompany.co.uk		SHEET SCALE: 1:110	SHEET 1 OF 5	



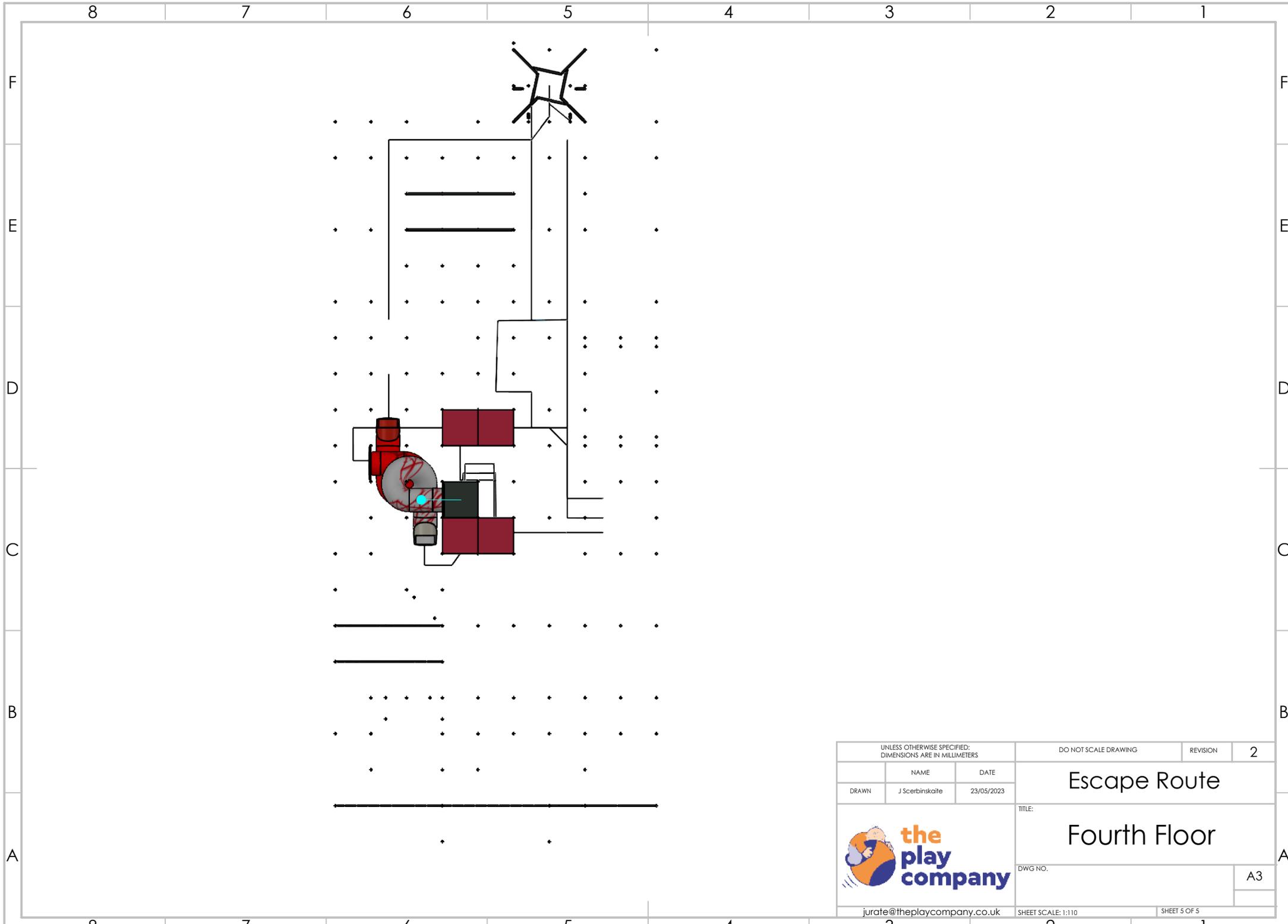
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jurate@theplaycompany.co.uk			DWG NO.	A3
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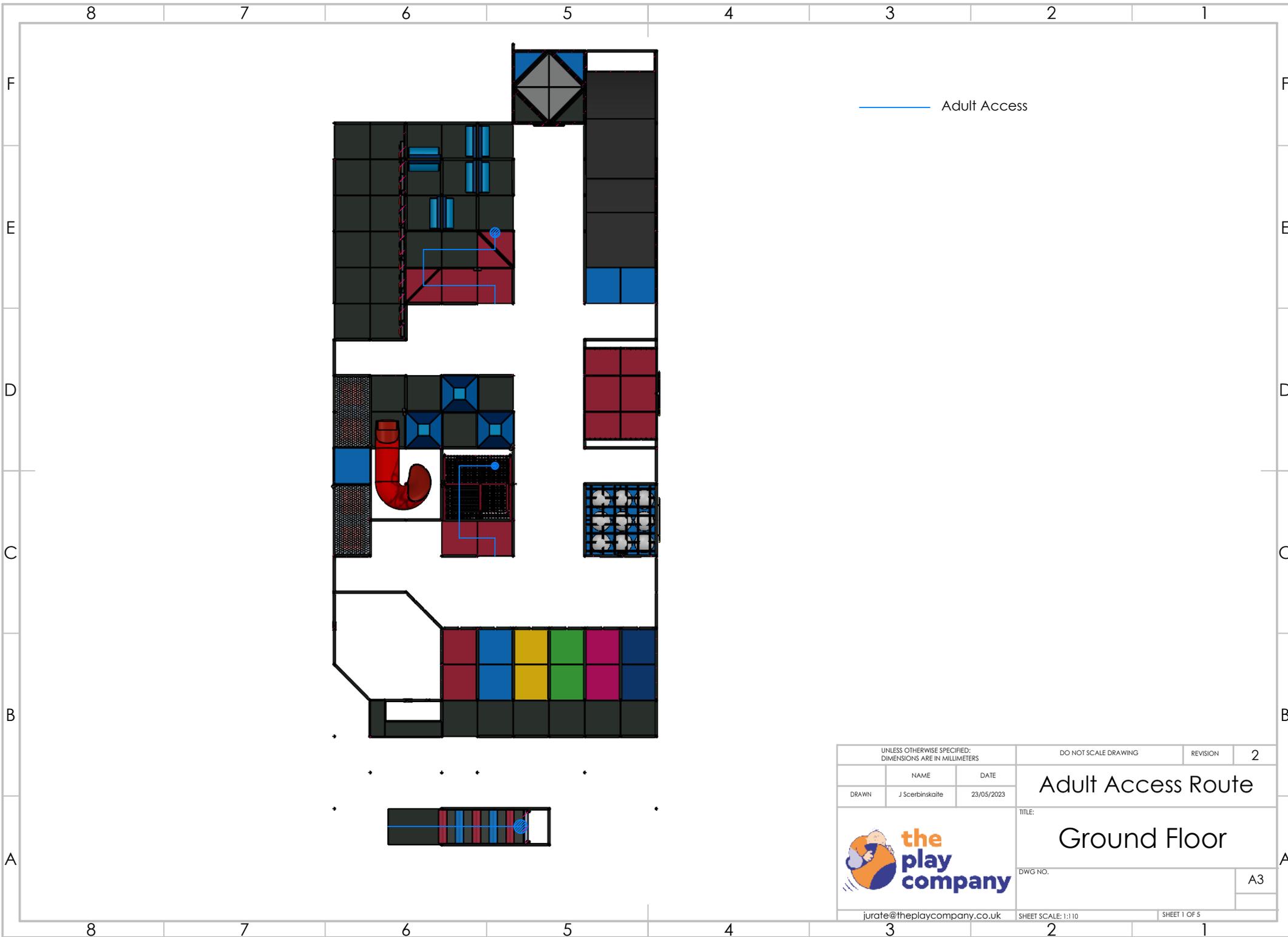
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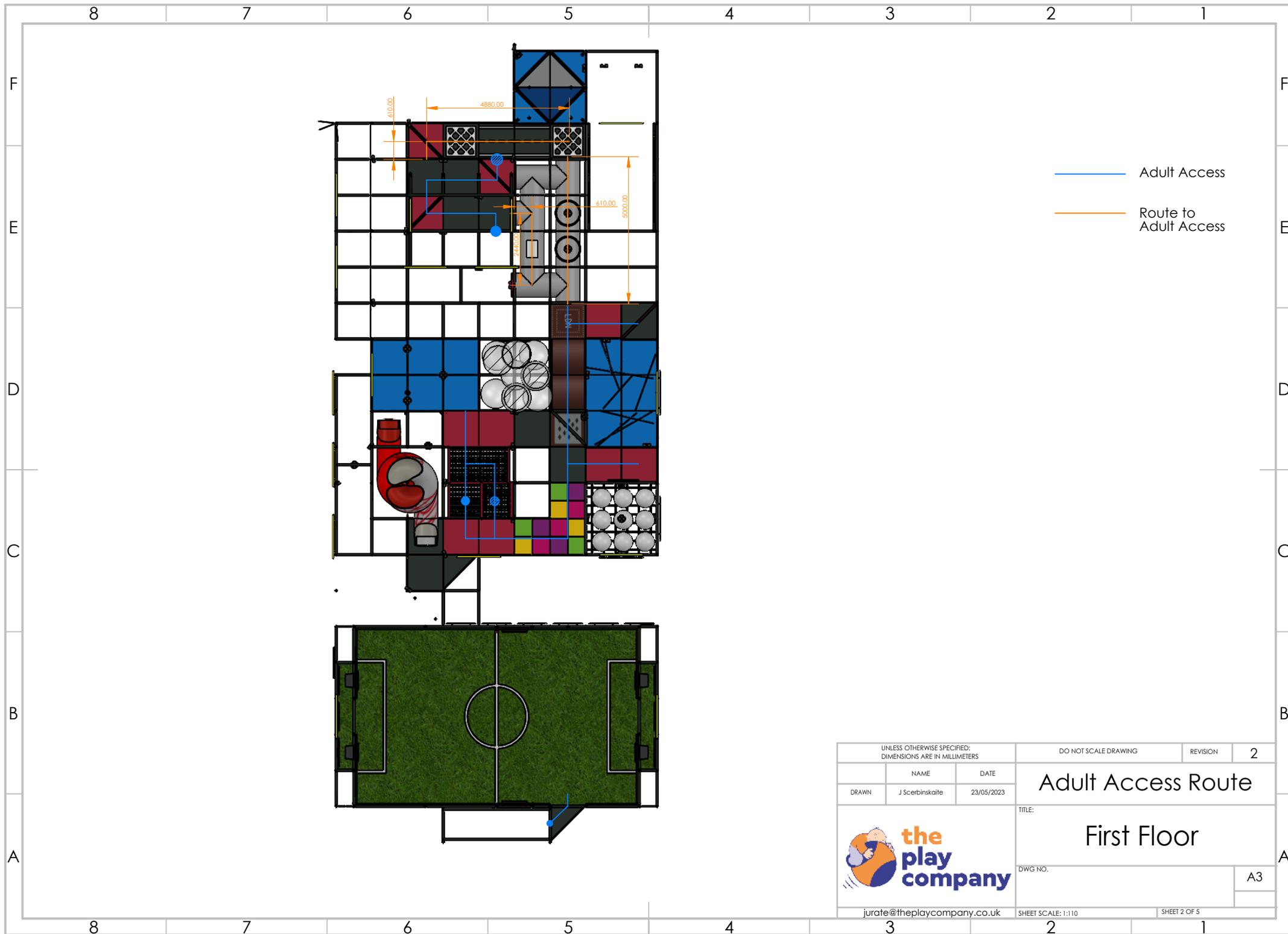
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DRAWN	J Scerbinskaite			
		TITLE:		
		Third Floor		
jurate@theplaycompany.co.uk		DWG NO.	A3	
SHEET SCALE: 1:110		SHEET 4 OF 5		



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			DO NOT SCALE DRAWING	REVISION	2
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			Fourth Floor		
jurate@theplaycompany.co.uk			DWG NO.	A3	
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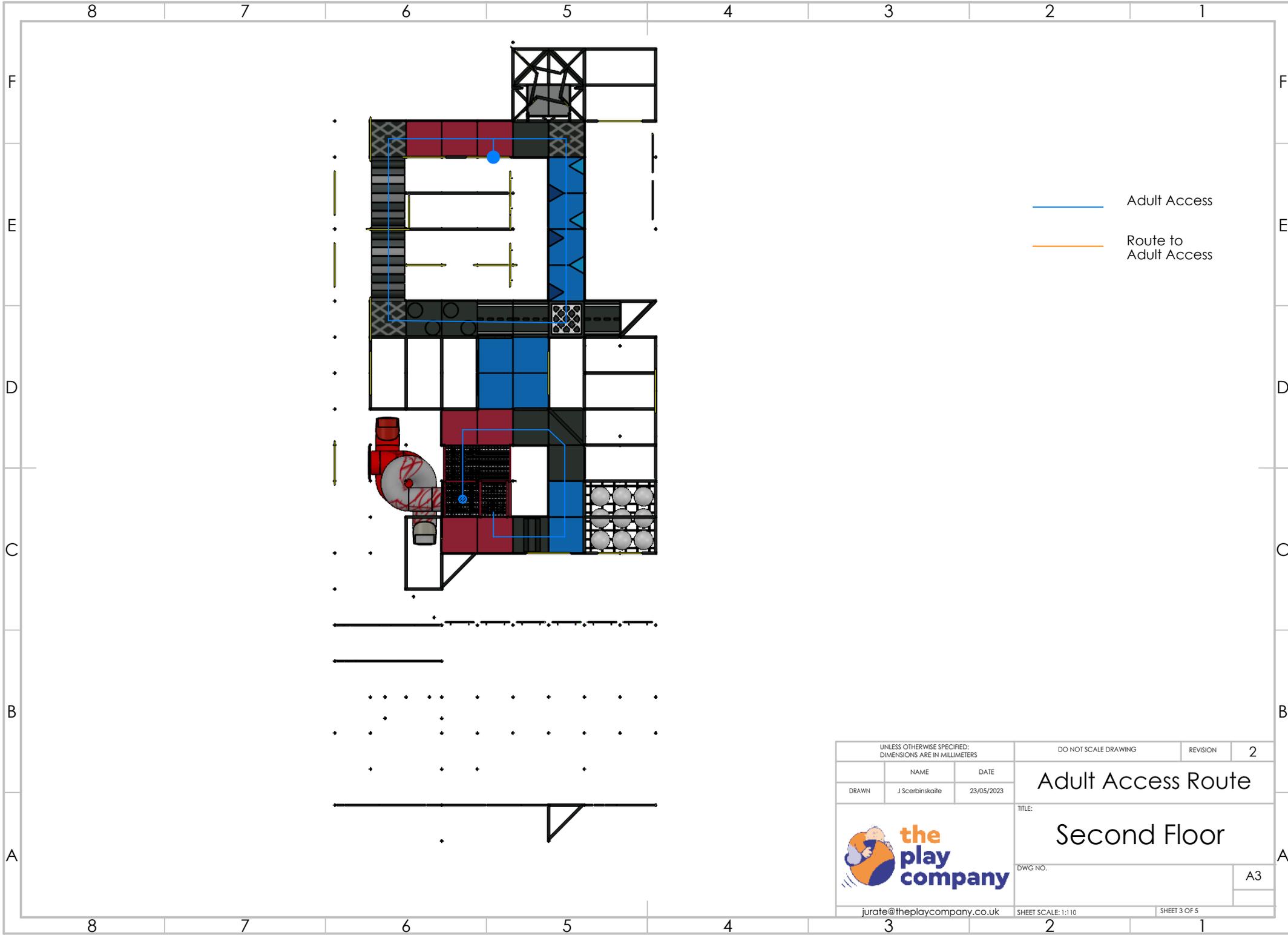


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jurate@theplaycompany.co.uk			DWG NO.	A3
SHEET SCALE: 1:110			SHEET 1 OF 5	



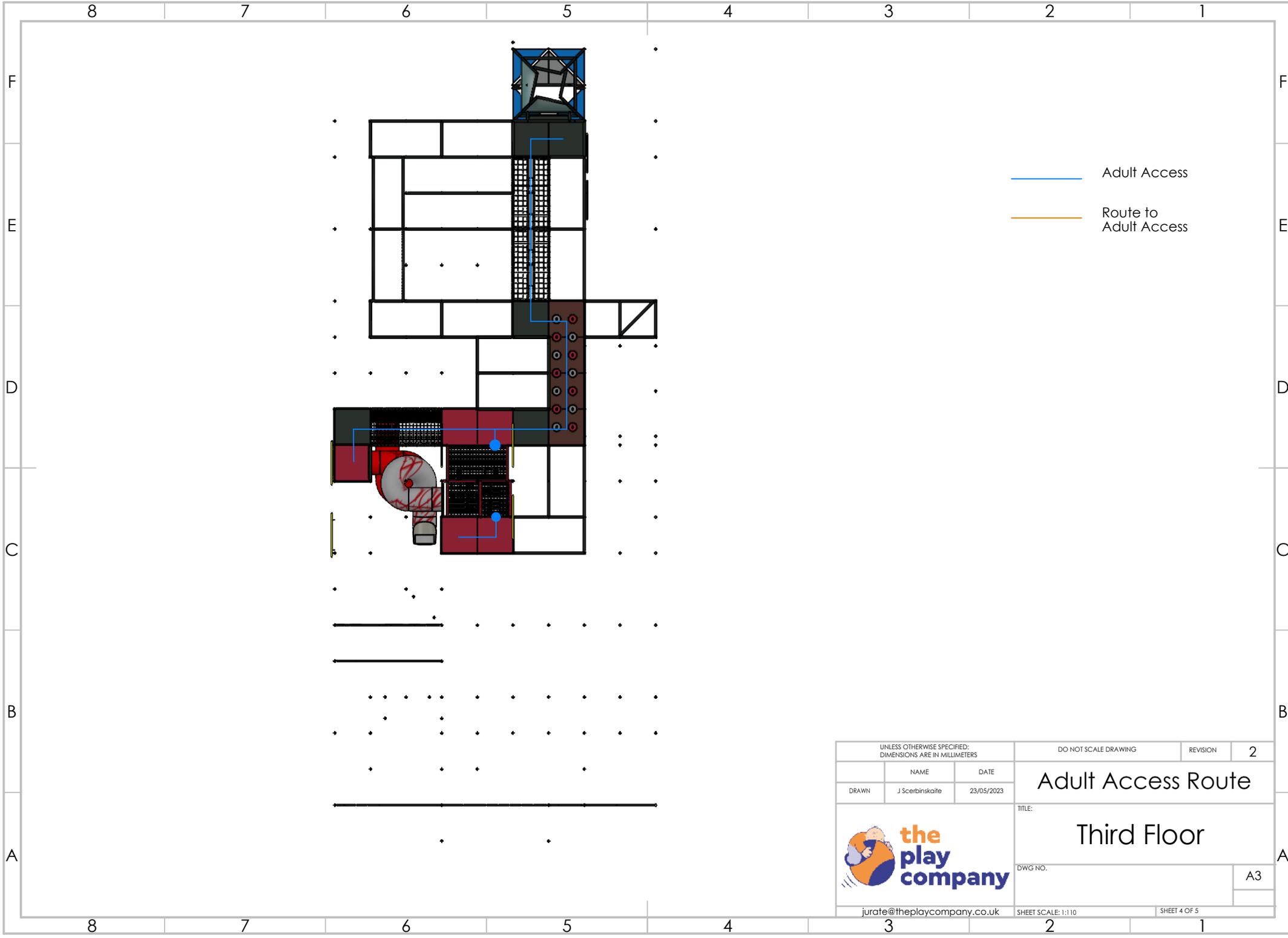
— Adult Access
— Route to Adult Access

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DRAWN	J Scerbinskaite			
		DWG NO.	A3	
		jurate@theplaycompany.co.uk		
SHEET SCALE: 1:110		SHEET 2 OF 5		



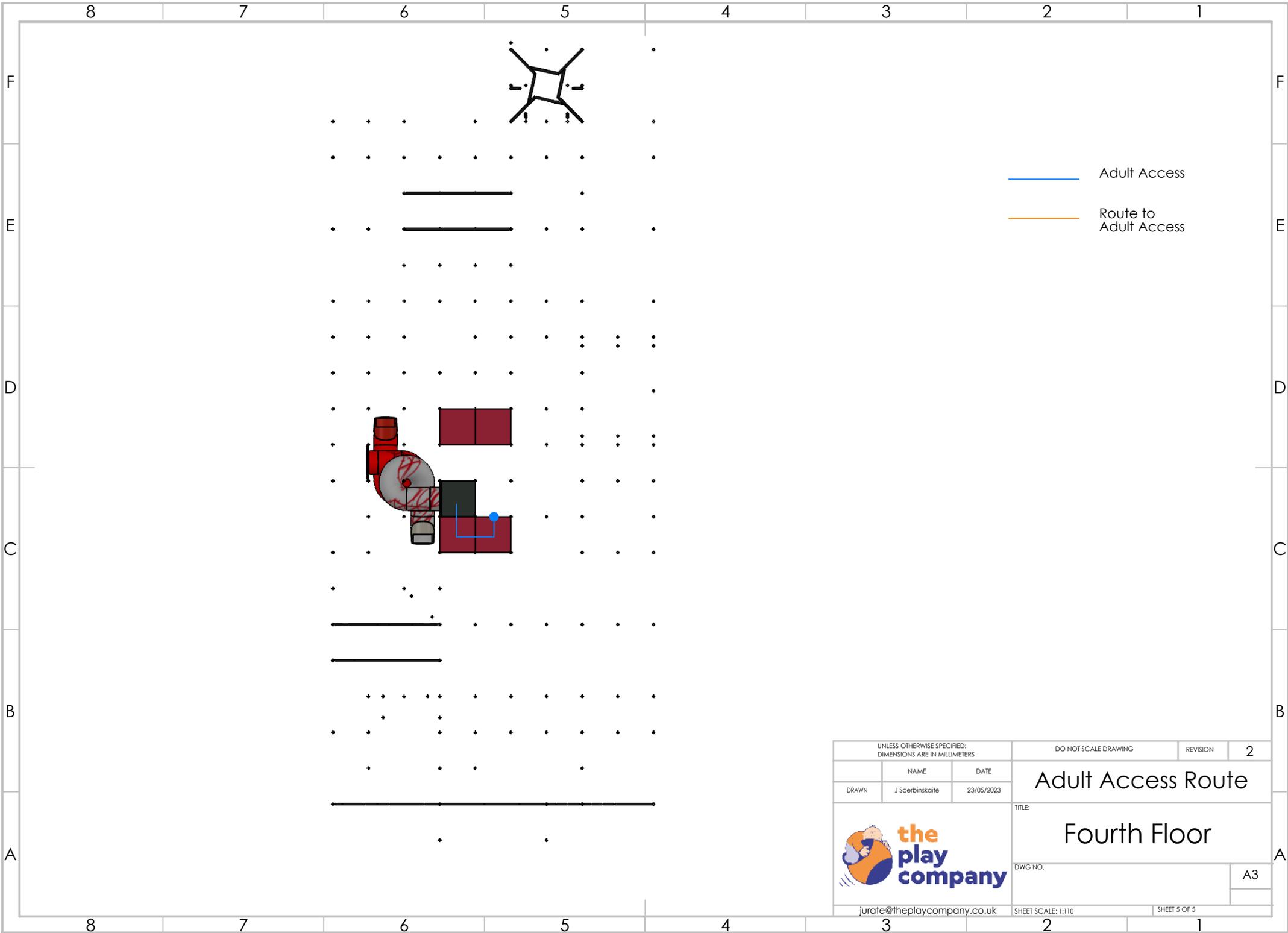
— Adult Access
— Route to Adult Access

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DRAWN	NAME J Scerbinskaite	DATE 23/05/2023	TITLE: Adult Access Route	
		TITLE: Second Floor		
jurate@theplaycompany.co.uk		SHEET SCALE: 1:110	A3	
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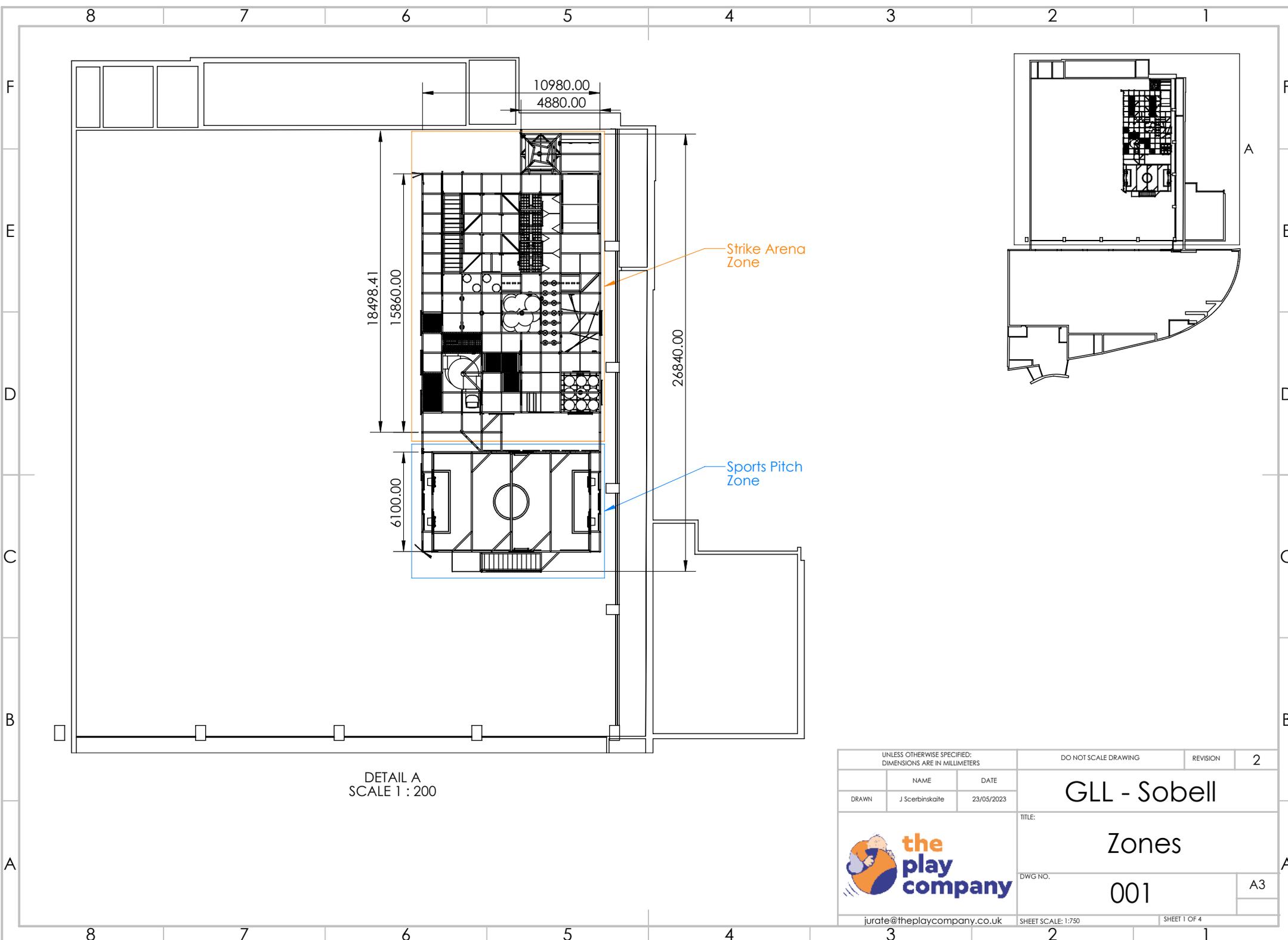


— Adult Access
— Route to Adult Access

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DRAWN	NAME J Scerbinskaite	DATE 23/05/2023	TITLE: Adult Access Route	
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jurate@theplaycompany.co.uk			DWG NO.	A3
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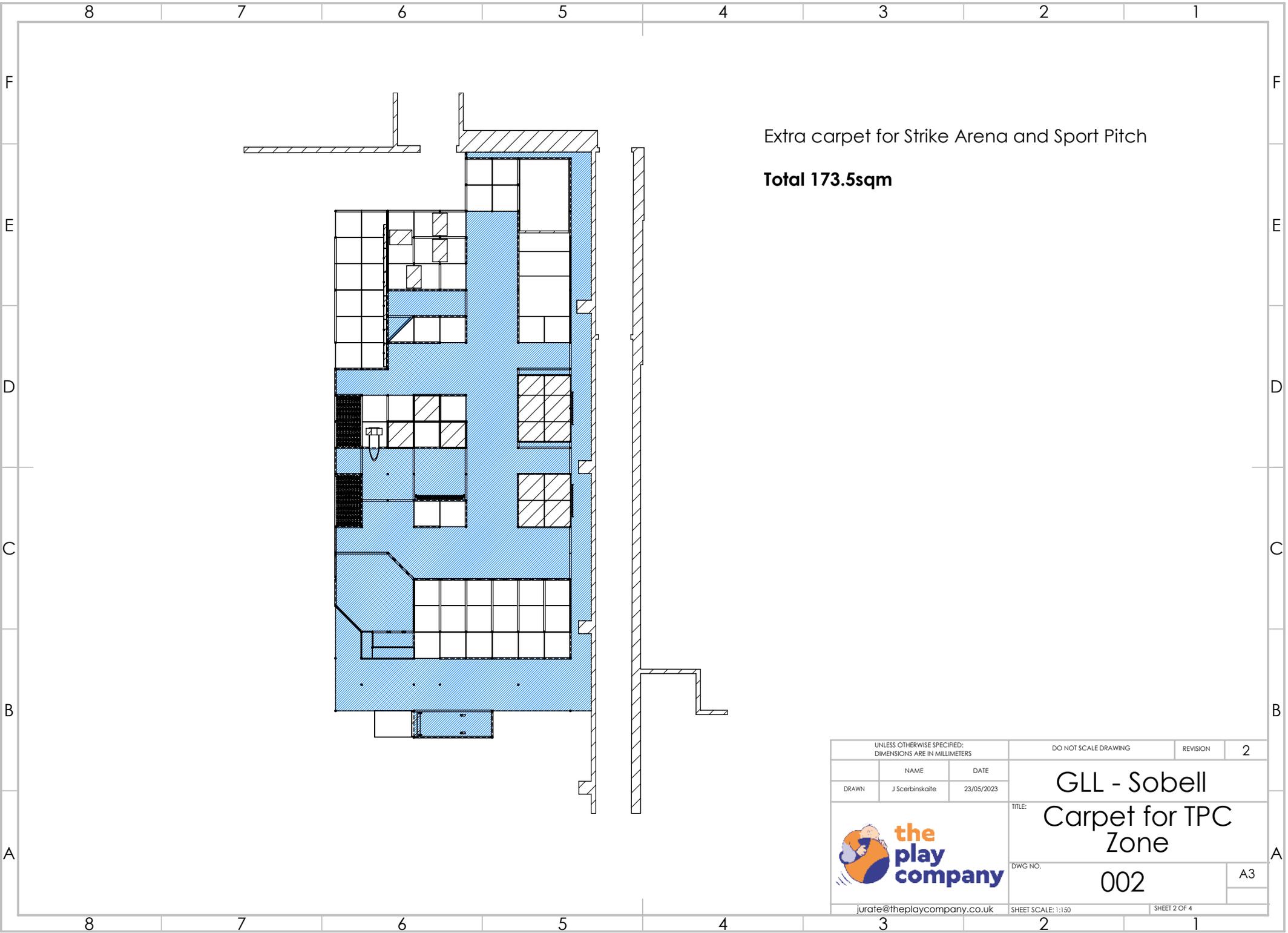


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			TITLE: Fourth Floor	
			DWG NO.	A3
jurate@theplaycompany.co.uk			SHEET SCALE: 1:110	SHEET 5 OF 5



DETAIL A
SCALE 1 : 200

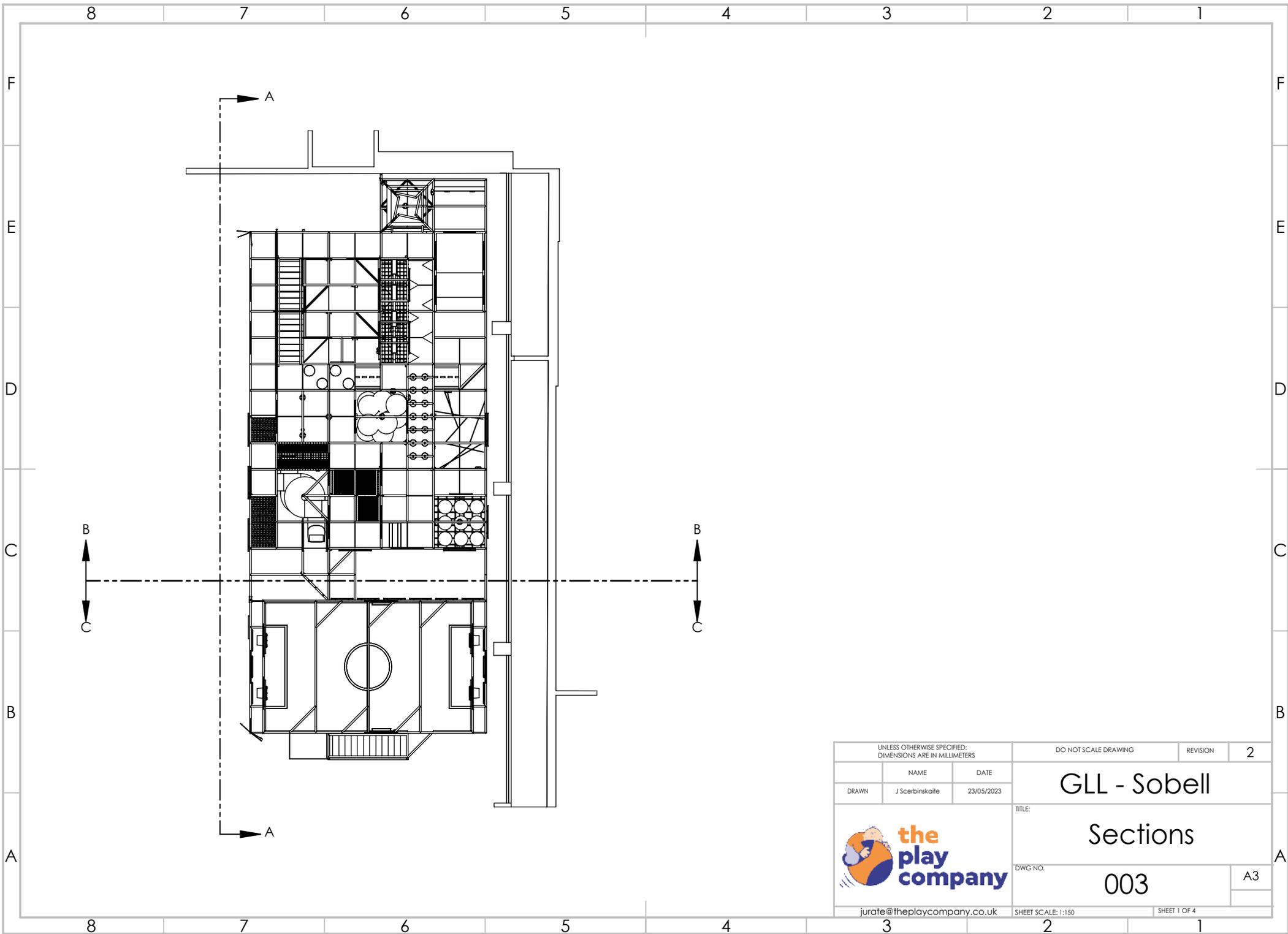
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		GLL - Sobell		
jurate@theplaycompany.co.uk		DWG NO.	001	
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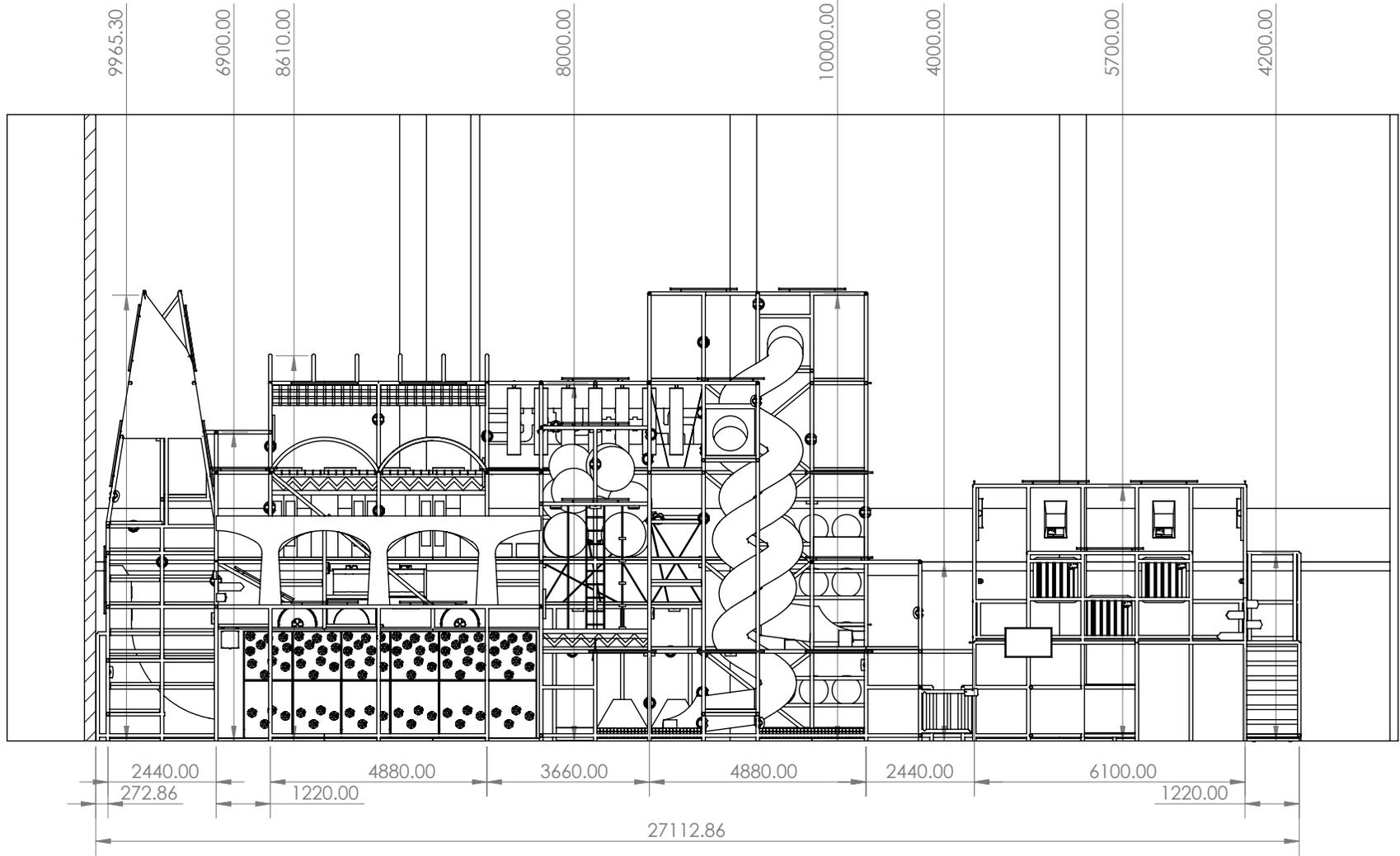
Extra carpet for Strike Arena and Sport Pitch

Total 173.5sqm

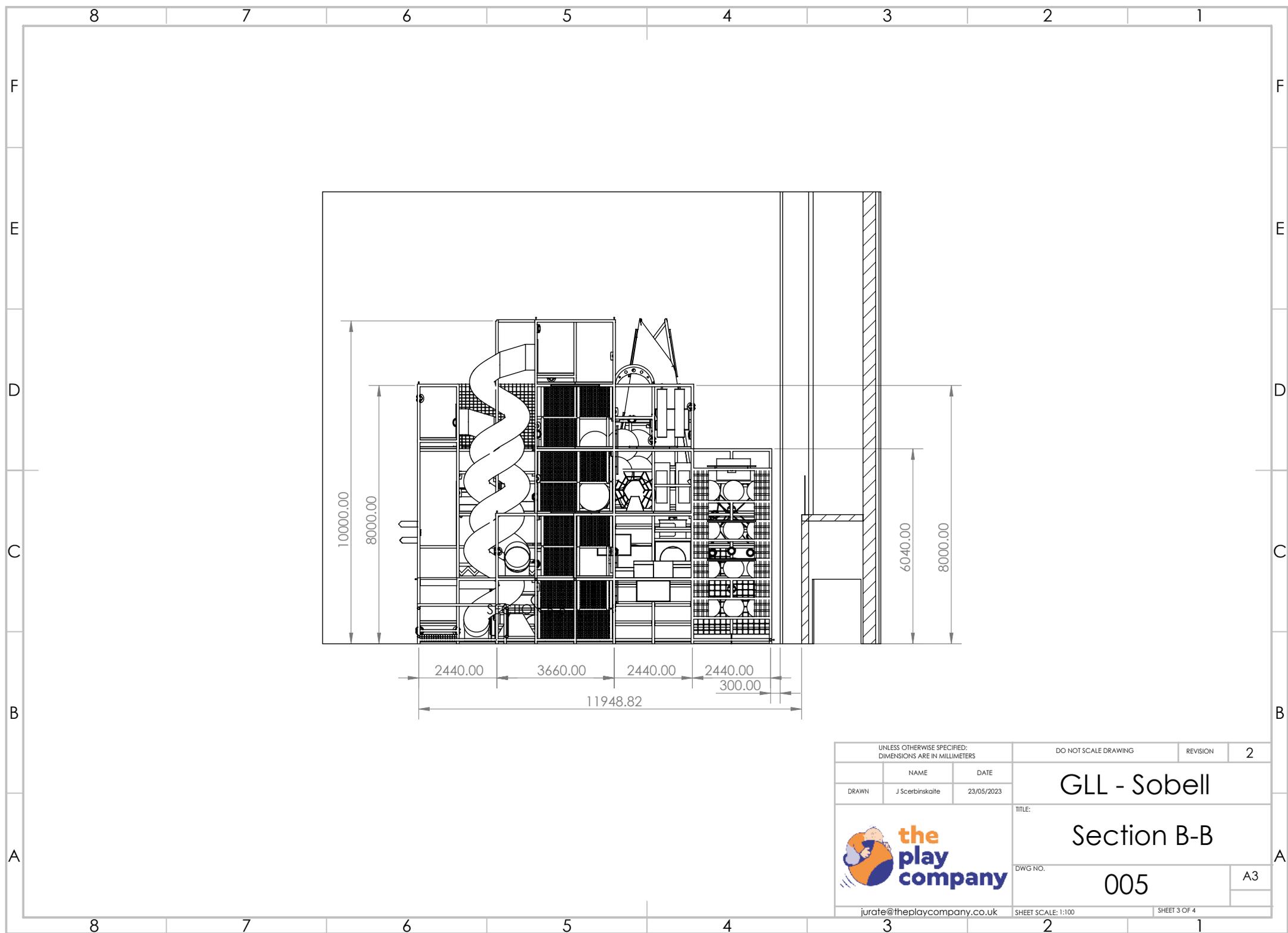
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	NAME	DATE	GLL - Sobell Carpet for TPC Zone	
DRAWN	J.Scerbinskaite	23/05/2023		
		TITLE:	002	
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jurate@theplaycompany.co.uk		SHEET SCALE: 1:150	SHEET 2 OF 4	



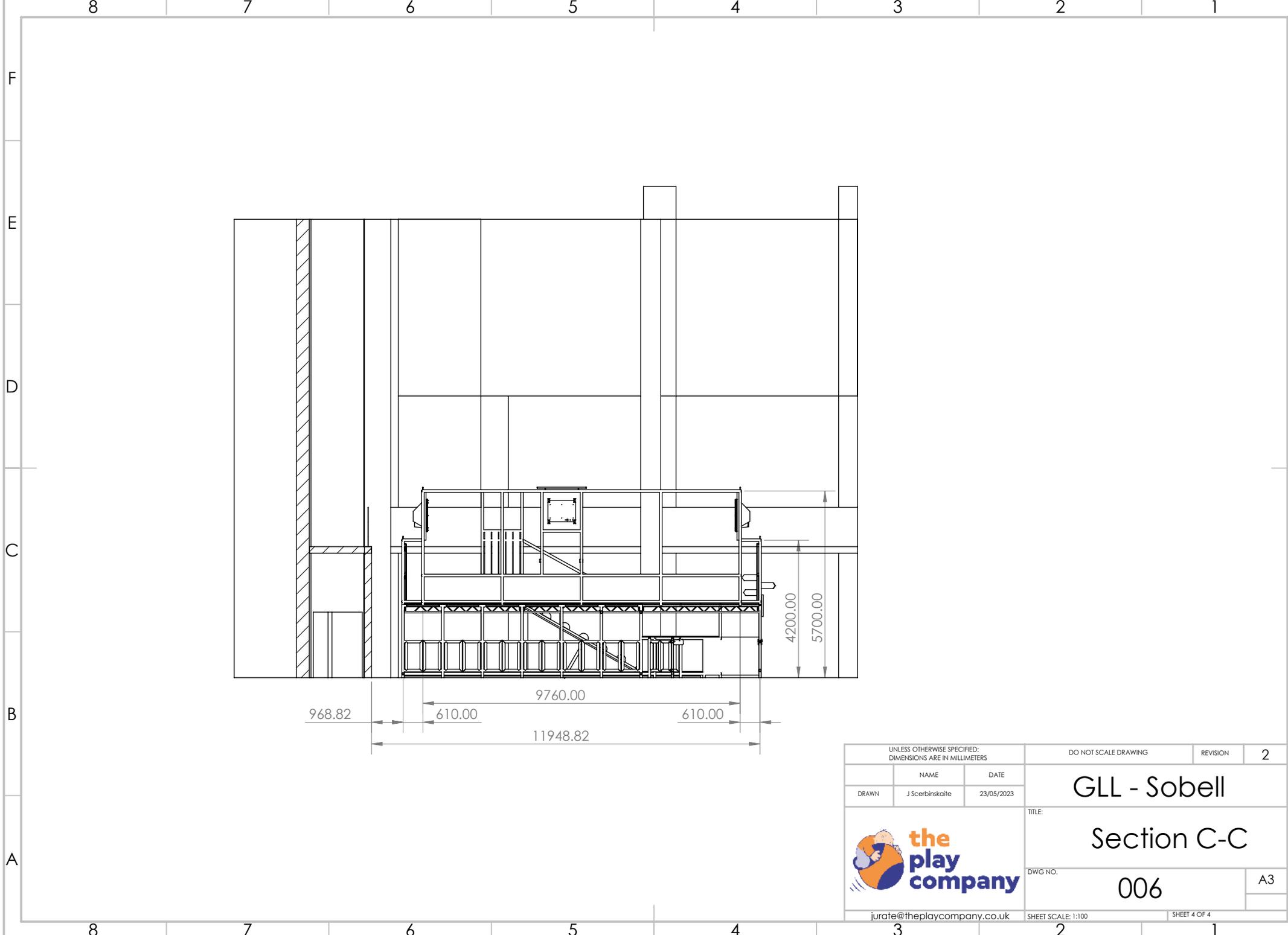
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DRAWN	J Scerbinskaite			
		TITLE:	Sections	
		DWG NO.	003	A3
jurate@theplaycompany.co.uk		SHEET SCALE: 1:150	SHEET 1 OF 4	



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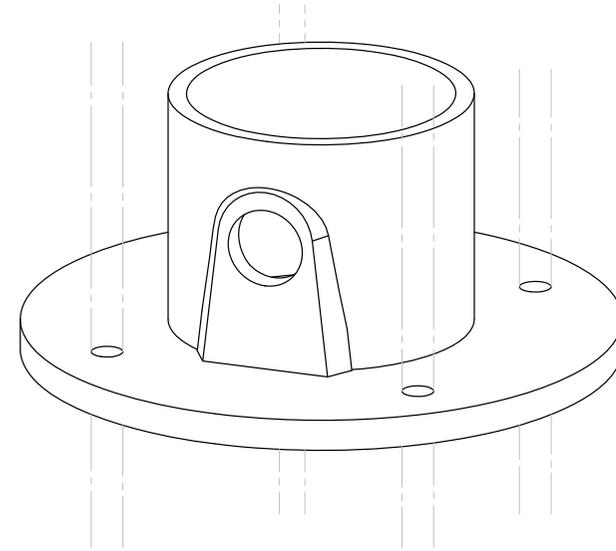
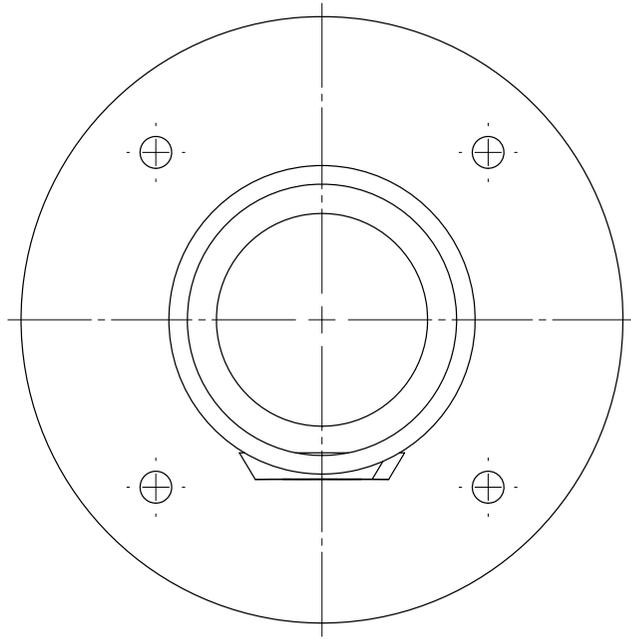


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DRAWN	J Scerbinskaite			
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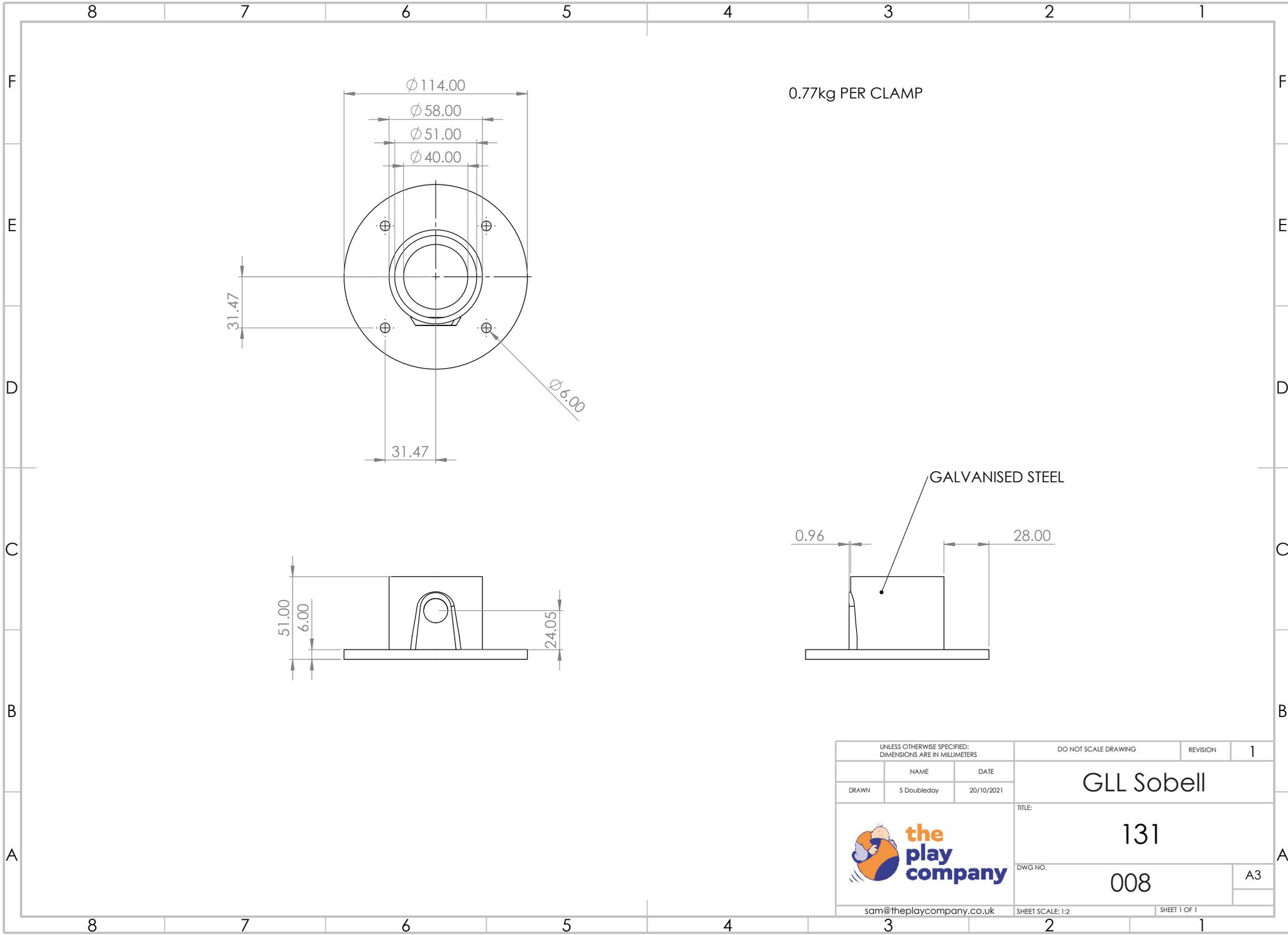


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		TITLE: Section C-C		A3
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jurate@theplaycompany.co.uk		SHEET SCALE: 1:100	SHEET 4 OF 4	

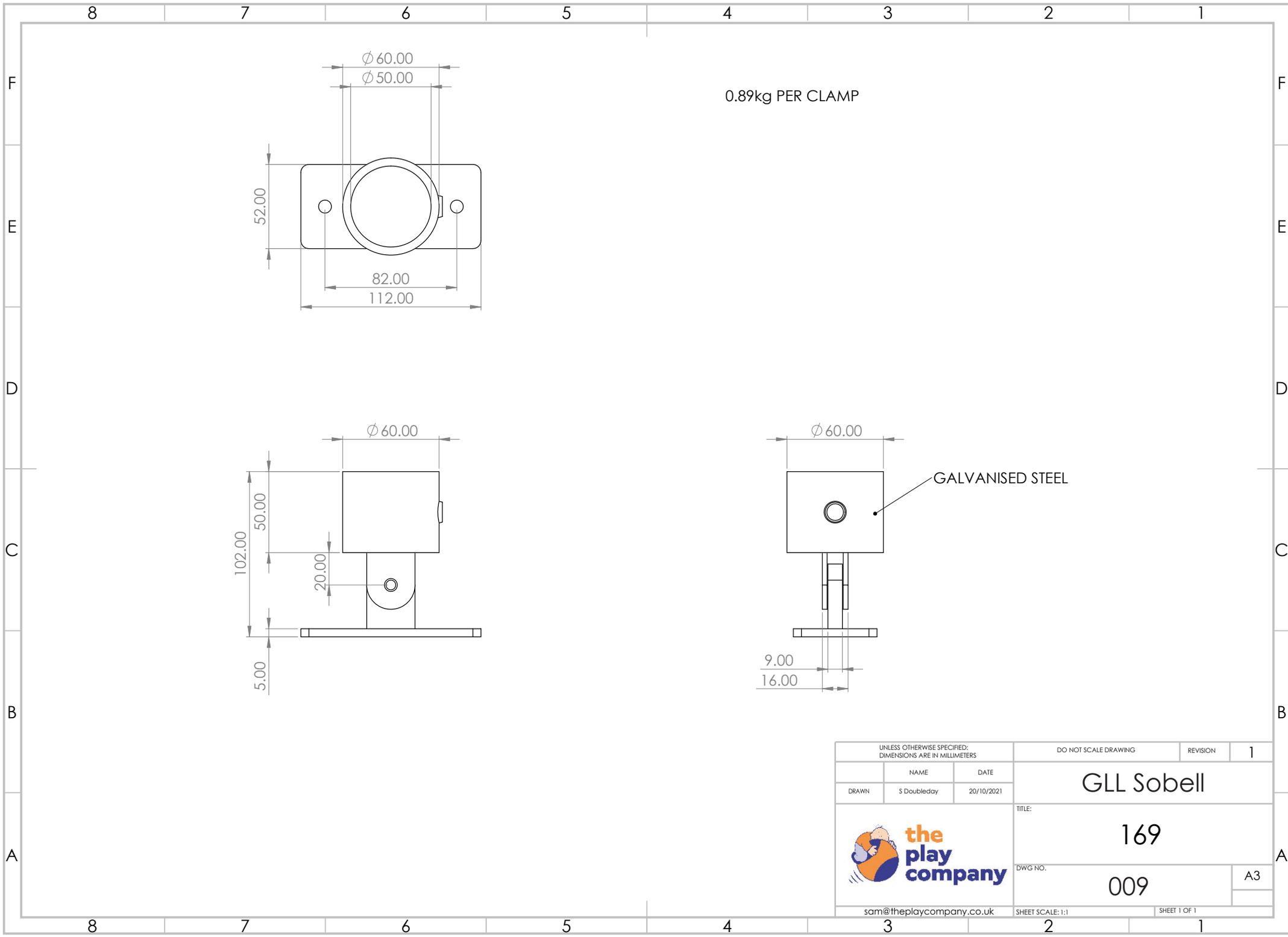
4 x 6mm x 50mm POZI HEAD SCREWS WITH BROWN FIXING PLUGS



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NAME	DATE		GLL Sobell		
DRAWN	S Doubleday	21/10/2021			
			TITLE:		
			FEET FIXING		
DWG NO.			007		A3
sam@theplaycompany.co.uk			SHEET SCALE: 1:1		SHEET 1 OF 1



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NAME	DATE	GLL Sobell		
DRAWN	S Doubleday	20/10/2021		
		TITLE:	131	
sam@theplaycompany.co.uk		DWG. NO.:	008	A3
		SHEET SCALE: 1:2	SHEET 1 OF 1	



0.89kg PER CLAMP

GALVANISED STEEL

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		DO NOT SCALE DRAWING	REVISION	1
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DRAWN	S Doubleday	20/10/2021	TITLE: 169	
		DWG NO.	009	A3
		SHEET SCALE: 1:1		SHEET 1 OF 1

sam@theplaycompany.co.uk