

STADTHALLE®

Top-Location in der Metropole Ruhr

Mülheim an der Ruhr



Venue

Name:	Stadthalle Mülheim an der Ruhr
Street:	Theodor-Heuss-Platz 1
City:	45479 Mülheim an der Ruhr
Country:	Germany
Phone (General):	+49 208 /940 96 0
Phone (Technician):	+49 208 /940 96 16
Type of Hall:	Theatre
Basic Shape:	Rectangle
Balcony:	Only lodge seats
Second tiers:	No
Capacity:	1073 in total/ with FoH in audience: 1050
Curfew:	Tba

Parking

Truck:	as agreement (option 1 or 2)
Coaches:	as agreement (option 1 or 2)
Problems / Info:	Parking area option 1 closed with bar & max. load capacity 30t



Parking

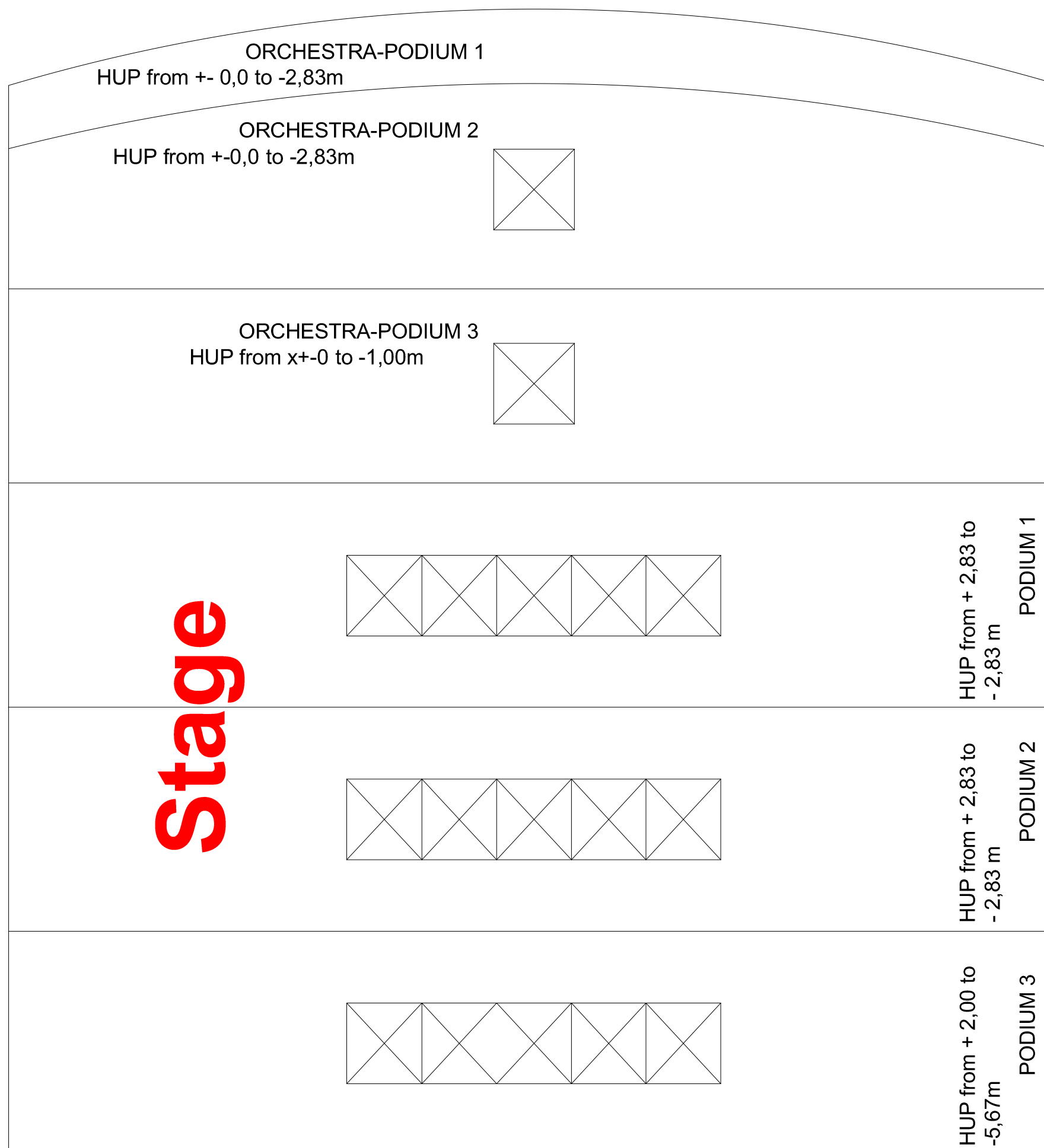




Distance to stage:	2nd floor, 5,0m
Stairs:	yes
Loading door height:	2,66m
Loading door width:	2,45m
Elevator:	yes
Elevator door height:	2,68m
Elevator door width:	2,20m
Elevator height:	2,68m
Elevator width:	2,40m
Elevator depth:	7,0m
Elevator max. load:	5000kg

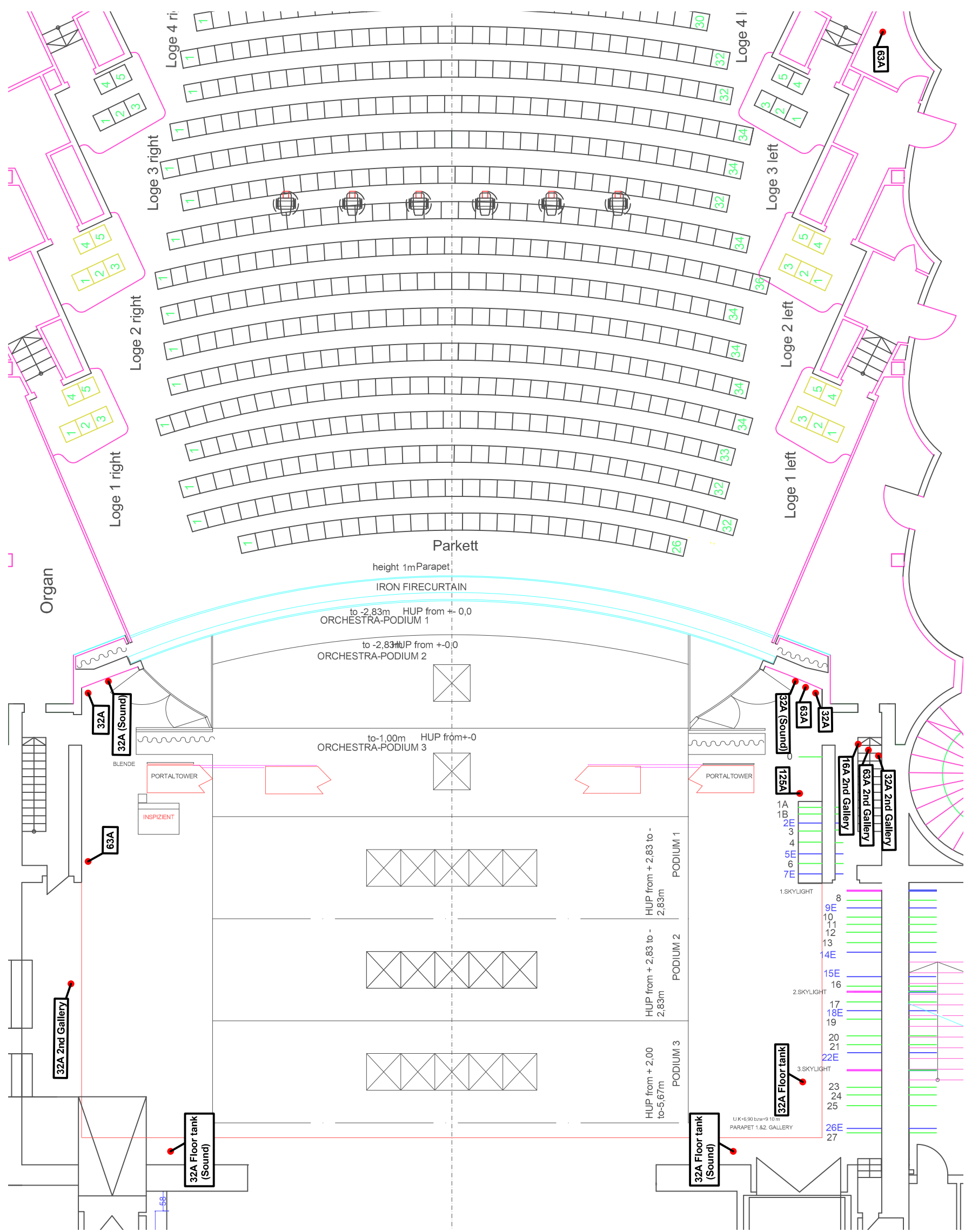
Stage

Width:	14,0m
Depth:	16,0m
Height:	1,0m
Clearance:	10,5m / 7,0m Portal height
3 stage podiums each 13,98m wide, 3m deep. Levitation height: Stage podium 1 & 2: -2,83 / +2,83m. Stage podium 3: -5,73 / +2,0m	
3 orchestra podiums 1st with an arch, levitation height: 0m / -2,83m; 2nd with an arch of 14,12m and depth of 2,75m, levitation height 0m / -2,83m; 3rd with depth 2,60m and 13,98m, levitation height 0 / -1	
Width:	14,0m
Sound system:	Permanent house system (L'acoustics K3)



Power

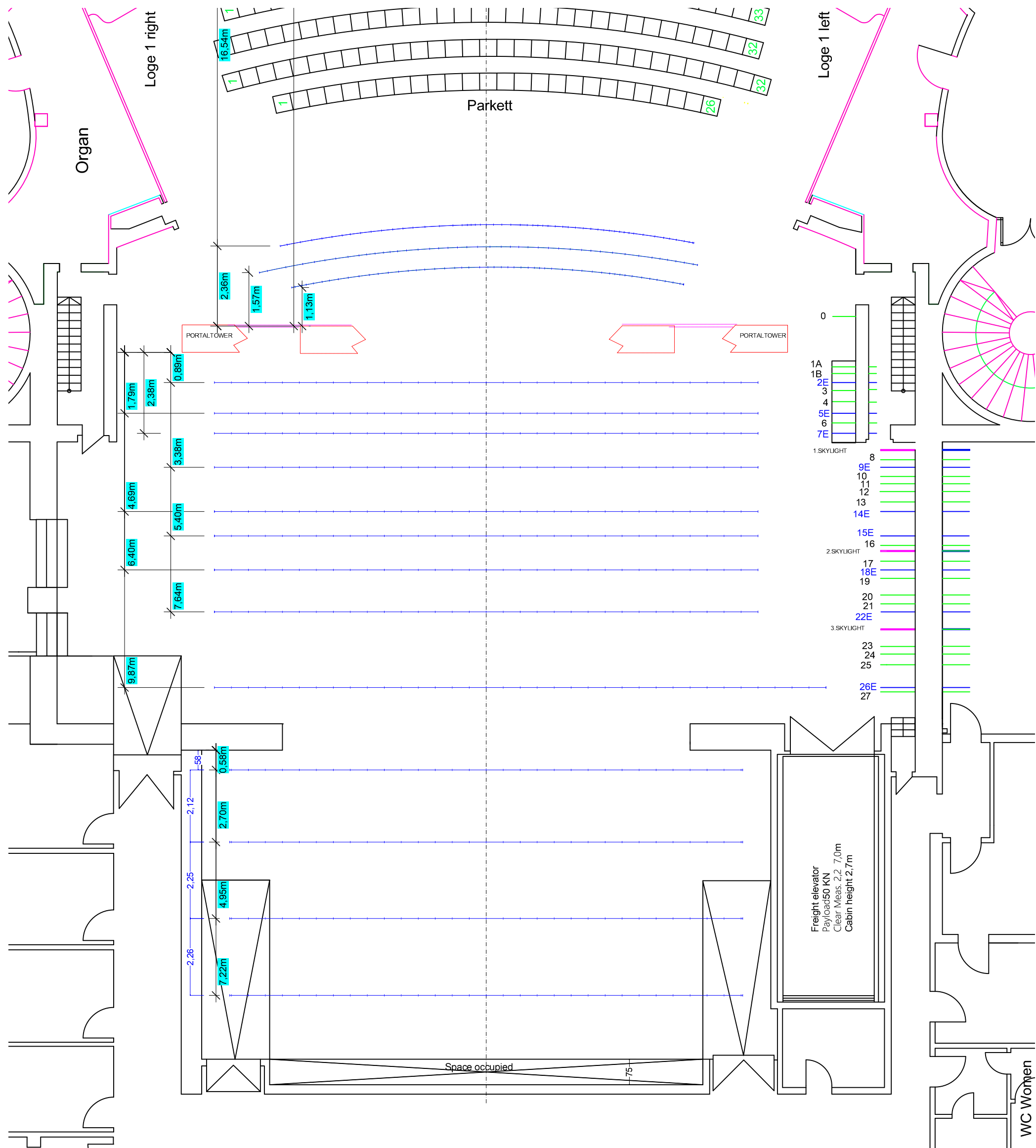
Number	Phase	Amps	Volts	Supply
1	3	125	380	CEE
4	3	63	380	CEE
4 (sound only)	3	32	380	CEE
5	3	32	380	CEE



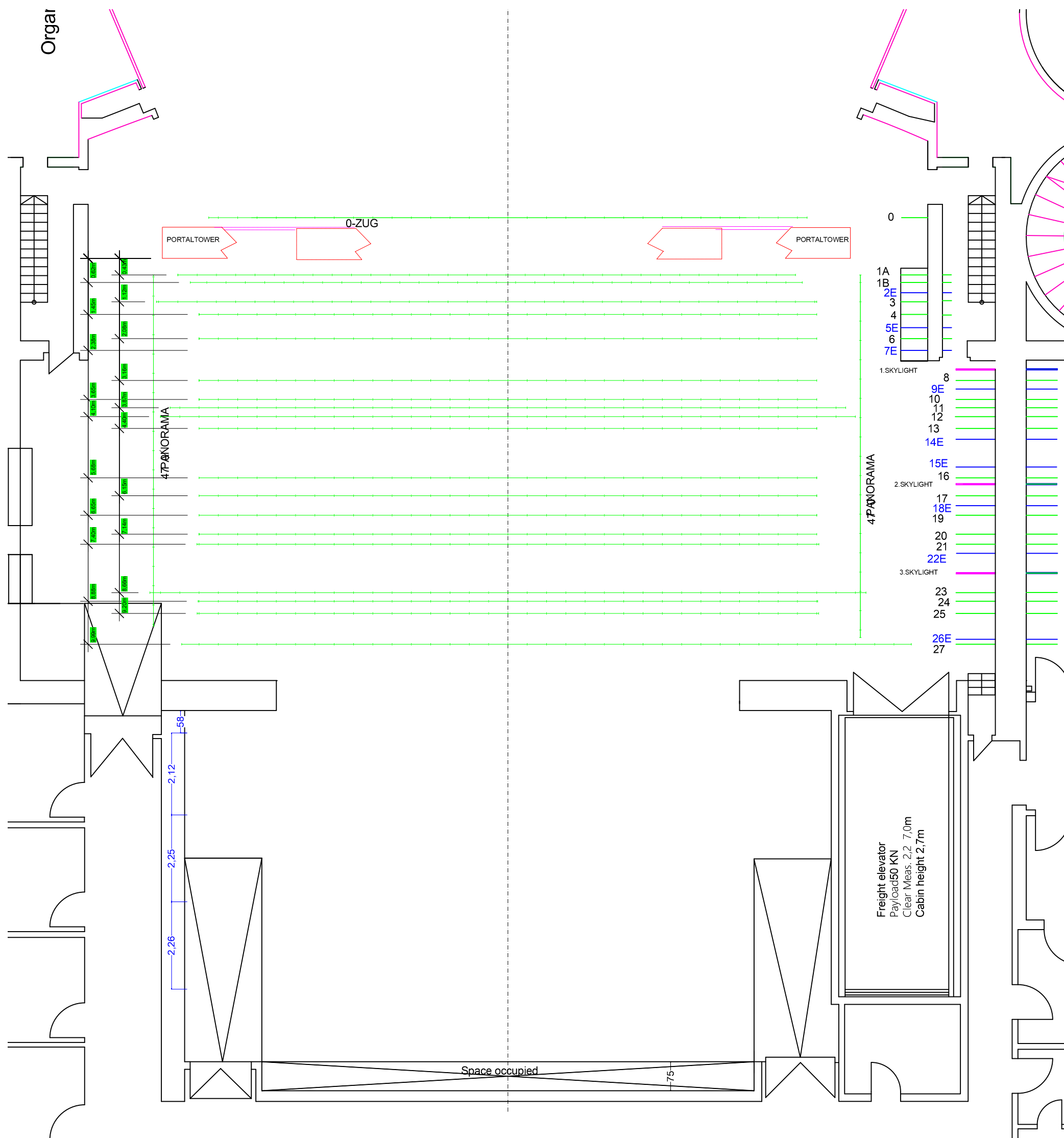
Rigging

Rigging points:	Theatre bars, see attached plans
Positions:	See attached plans

Electric theatre bars - 250kg (E14 - 400kg) 58mm



Manual theatre bars - 110kg (FD32 in 4 / 6 / 8 / 12 / 20 / 24 - 150kg) 48 mm

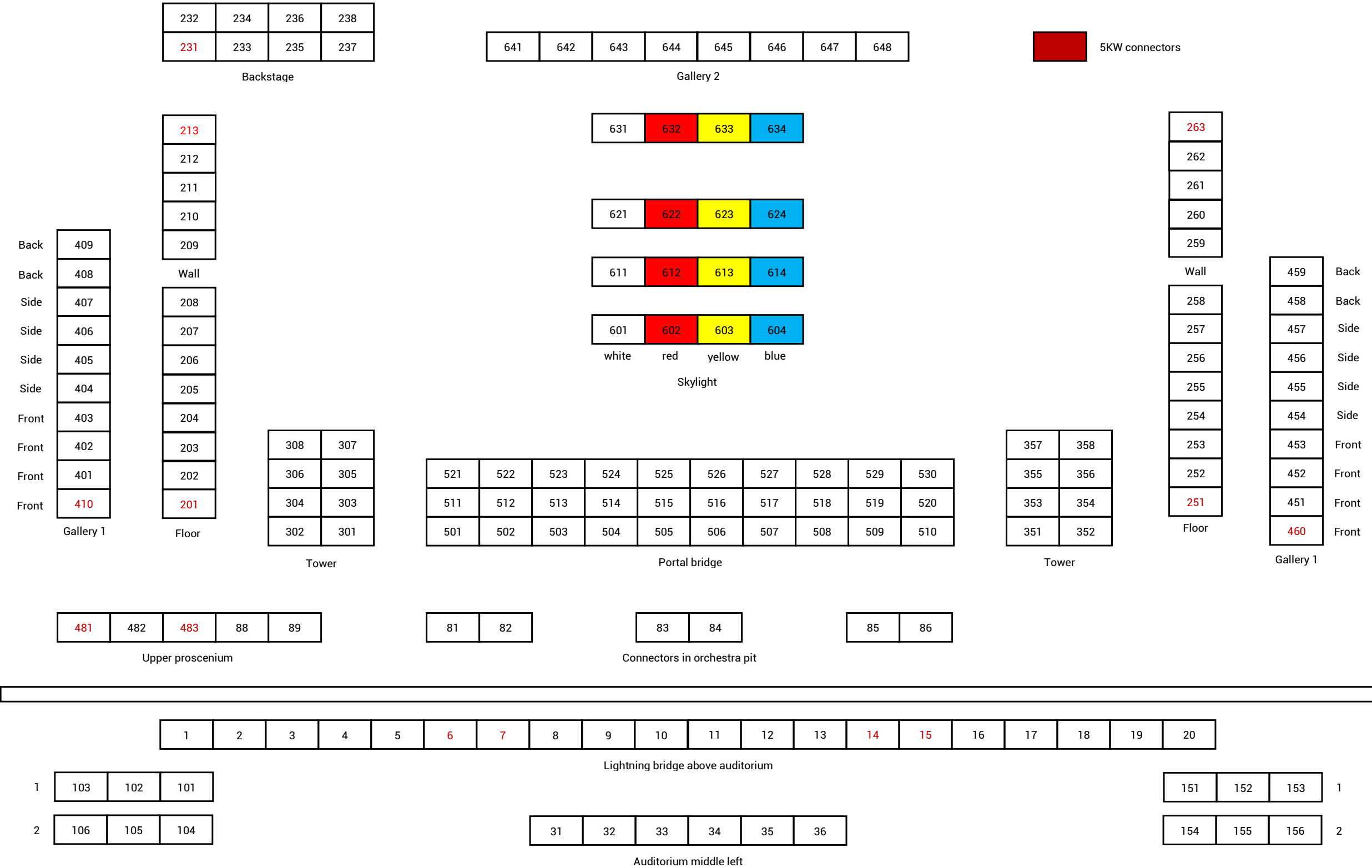


Room premises

Dressing rooms:	Number:	2x Superior / high class with bathroom (orchestra pit level) 2x large, up to 20 people with 2 seperate showers in 1 room (1x orchestra pit level, 1x stage floor) 4x single rooms, up to 4 people (stage floor)
	Toilets:	yes (stage floor 1x male + 1x female for all rooms)
	Showers	yes (stage floor 2x in large dressing room, orchestra pit level 2x in large dressing room + 2x 1 in superior rooms)
	Mirrors:	yes
	Distance to stage:	from 5m up to 20m
	Stairs to stage:	from orchestra pit level only (also elevator available)
	Stairs to load-in:	yes (also elevator available)
Catering:	Number:	1
	Fridge:	1
	Sink:	Washbasin (Hand only)
	Stove / Oven:	no
	Stairs to stage:	no
	Stairs to load-in:	yes (also elevator available)
Production office:	Number:	one of the dressing rooms
	Telephone-No.:	Handheld house-phone available
Room for empty cases:	Backstage	

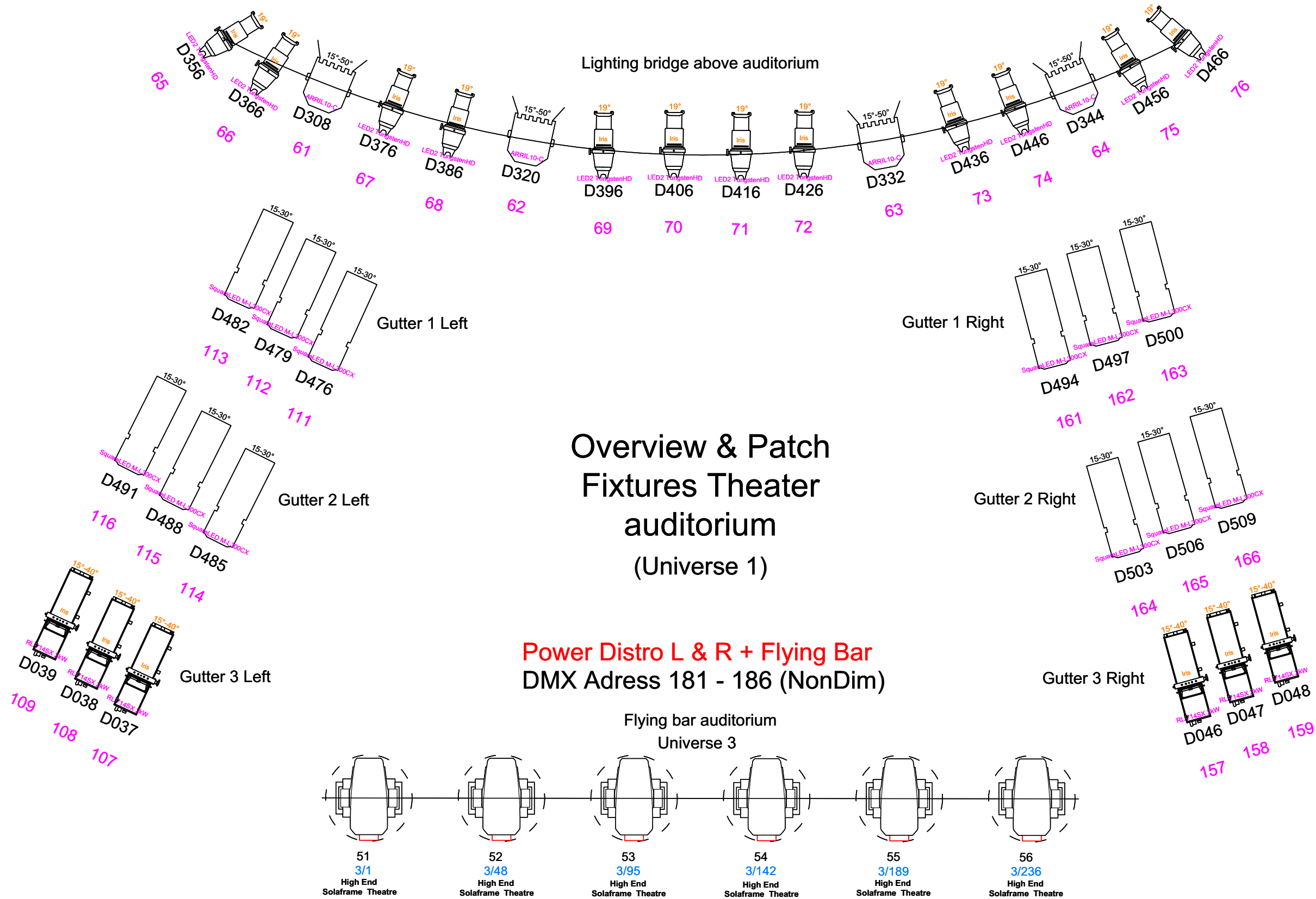
Amount	Type	Located
1	GrandMA 3 Fullsize	On demand
1	GrandMA 3 Command Wing	On demand
2	GrandMA 3 8port Node	On demand
1	GrandMA 3 onPC 8port Node 4k	On demand
1	GrandMA 3 PU M	On demand
1	ETC GiO Desk with EOS-Software	On demand
1	ETC Congo jr. + Fader Wing (w. Cobalt)	On demand
2	Luminex 16XT inkl. 2x 150m LC-LC MM	On demand
10	Robe Tarrantula	On demand
10	High End Systems Solaframe Theatre	On demand
6	High End Systems Solaframe Theatre	Lighting bar above audience
20	Eurolite Akku Par 7 QCL IP	On demand
4	Arri L10-C	Lighting bridge above audience
4	Arri L10-C	On demand
2	Arri L7-C	On demand
12	ETC LED Series2 Tungsten HD	Lighting Bridge above Audience
6	Strand Lighting Cantata PC 1,2 kW	Lighting Bridge above Audience
6	SquareLED M-L300CX 15-30°	Lighting gallery left side
6	SquareLED M-L300CX 15-30°	Lighting gallery right side
3	Robert Juliat 714 SX	Lighting gallery left side
3	Robert Juliat 714 SX	Lighting gallery right side
5	Emil Niethammer Enizoom Profile 2 kW	Portal bridge
8	Strand Lighting Prelude PC 650 W	Portal bridge
2	ADB PC C 201 2.0 kW 9A	Portal bridge
4	ADB PC S 203 S 2.0 kW 9A	Portal bridge
4	6-Bar PAR 64 long nose CP61 / 62 black	On demand
2	Sirio 1200 Mod. 2070 1.2 kW 50 Hz (HMI)	On demand
4	Sirio 1200 Mod. 2080 2.5 kW 50 Hz (HMI)	On demand
6	Svoboda Ramp 2250W	On demand
12	Desisti Leonardo 2kW PO	On demand
5	Portman P3 Pix3I	On demand
1	HazeBase Base Hazer	On demand
1	Smoke Factory TourHazer II	On demand
179	Dimmable circuits in total	
Div.	Many more please ask	

Dimmable power connectors



Note: all numbers are Channel-numbers, not DMX-Channels. Please see detailed DMX-Sheet. All connectors are Eberl-connectors!

Overview & patch fixtures theater auditorium (Universe 1)



Theatersaal Patchplan

	Kreise	DMX	belegt mit		Kreise	DMX	belegt mit		Kreise	DMX	belegt mit		Kreise	DMX	belegt mit	
Z-Brücke	1	1		Rinnen. Stellw.seite	101	31		Hinterbühnen vers	231	175		Turm Ruhrseite	351	86		Fett = 5 KW
	2	2			102	32			232	60			352	87		
	3	3			103	33			233	61			353	88		
	4	4			104	34			234	62			354	89		
	5	5			105	35			235	63			355	90		
	6	169			106	36			236	64			356	91		
	7	170			107	37	2kW Zoomprof.		237	65			357	92		
	8	6			108	38	2kW Zoomprof.		238	66			358	93		
	9	7			109	39	2kW Zoomprof.									
	10	8							251	176			401	94		
	11	9		Rinnen. Ruhrseite	151	40		Bühnenvers. Re.	252	67		Galerie Stellwerkseite	402	95		
	12	10			152	41			253	68			403	96		
	13	11			153	42			254	69			404	97		
	14	171			154	43			255	70			405	98		
	15	172			155	44			256	71			406	99		
	16	12			156	45			257	72			407	100		
	17	13			157	46	2kW Zoomprof.		258	73			408	101		
	18	14			158	47	2kW Zoomprof.						409	102		
	19	15			159	48	2kW Zoomprof.	Bü.vers.re.	259	74			410	178		
	20	16							260	75		Galerie Ruhrseite				
Saalversätze	31	17		Bühnenvers. li.	201	173			261	76			451	103		
	32	18			202	49			262	77			452	104		
	33	19			203	50			263	177			453	105		
	34	20			204	51		Turm Stellwerkseite					454	106		
	35	21			205	52			301	78			455	107		
	36	22			206	53			302	79			456	108		
					207	54			303	80			457	109		
					208	55			304	81			458	110		
Vorbühne B.-ve	81	23		Bü.vers. li.					305	82			459	111		
	82	24			209	56			306	83			460	179		
	83	25			210	57			307	84						
	84	26			211	58			308	85						
	85	27			212	59										
	86	28			213	174										

Theatersaal Patchplan

Portalbrücke	Kreise	DMX	belegt mit		Kreise	DMX	belegt mit		Kreise	DMX	belegt mit
	501	112		P. Oberlicht	601 W	142	Fluter weiß	1. Grp. Saald.	801	190	Saallicht
	502	113			602 R	143	Fluter rot		801	191	Saallicht
	503	114			603 G	144	Fluter gelb		801	207	Saallicht
	504	115			604 B	145	Fluter blau		801	210	Saallicht
	505	116		1. Oberlicht				2. Grp. Saald.	801	223	Saallicht
	506	117			611 W	146	Fluter weiß		801	225	Saallicht
	507	118			612 R	147	Fluter rot				
	508	119			613 G	148	Fluter gelb		802	192	Saallicht
	509	120		2. Oberlicht	614 B	149	Fluter blau	3. Grp. Saald.	802	193	Saallicht
	510	121							802	208	Saallicht
	511	122			621W	150	Fluter weiß		802	224	Saallicht
	512	123			622 R	151	Fluter rot		802	226	Saallicht
	513	124		3. Oberlicht	623 G	152	Fluter gelb	Im Saal			
	514	125			624 B	153	Fluter blau		803	194	Saallicht
	515	126							803	195	Saallicht
	516	127			631 W	154	Fluter weiß		803	206	Saallicht
	517	128		2. Arbeitsgalerie	632 R	155	Fluter rot		803	209	Saallicht
	518	129			633 G	156	Fluter gelb		803	222	Saallicht
	519	130			634 B	157	Fluter blau				
	520	131							830 DL Logen	230	Saallicht
	521	132			641	158			831 LED Blau	231	LED blau Saal
	522	133			642	159			832 Kon.Strahler	232	Konturenstrahler
	523	134			643	160					
	524	135			644	161			Saalzug		
	525	136			645	162			51	3/1	SolaFrame Theatre
	526	137			646	163			52	3/48	SolaFrame Theatre
	527	138			647	164			53	3/95	SolaFrame Theatre
	528	139			648	165			54	3/142	SolaFrame Theatre
	529	140		Vorb. vers. oben				Arbeitslicht	55	3/189	SolaFrame Theatre
	530	141							56	3/236	SolaFrame Theatre
	531	233	Arri L7-C								
	532	241	Arri L7-C								
				Arbeitslicht							
					88	29	2x CantataPC		850 AL VB	250	Non Dim
					99	30	2x CantataPC		851 AL OL 1	251	Non Dim
					481	180			852 AL OL 2	252	Non Dim
					482	166			853 AL OL 3	253	Non Dim
					483	167			854 AL HB	254	Non Dim

Fett = 5 KW

DMX-Adressen kleiner Saal:
190-193, 207-208, 210, 223-226

DMX-Adressen großer Saal:
190-195, 206-210, 222-226

Stromverteiler Rinnen L/R + Z-Brücke:
DMX-Adresse 181-186 (NonDim)

Amount	Type	Located
16	L'acoustics K3 Top 8x L / 8x R	Theatre
4	L'acoustics KS28	Theatre
2	L'acoustics A10 Center	Theatre
6	L'acoustics 5XT Nearfill	Theatre
4	L'acoustics X15 Monitoring	Theatre
4	d&b E3	On demand
4	Kling & Freitag CA1215	On demand
2	Kling & Freitag SW 118	On demand
6	Sennheiser EM2050 (626.00Mhz - 698.00 MHz	On demand
10	Sennheiser SK2000 Beltpack	On demand
12	Sennheiser SKM 2000 Handheld	On demand
6	Sennheiser MMK965-1 Mic. module condenser	On demand
4	Sennheiser MMD935-1 Mic. module dynamic	On demand
2	Neumann KK204 Mic module condenser	On demand
2	Sennheiser SKP2000 plug-on-transmitter	On demand
4	Sennheiser HSP-2-Headset	On demand
4	DPA 4088 beige Headset	On demand
4	Shure Beta 58	On demand
4	Shure Beta 87A	On demand
3	Shure Beta SM 58	On demand
2	Shure Beta SM 57	On demand
10	Sennheiser MZH ME36	On demand
2	Sennheiser MD 441	On demand
6	Sennheiser MD 421	On demand
4	Sennheiser e604	On demand
6	Neumann KM 140	On demand
4	Beyerdynamic MC930	On demand
4	Beyerdynamic Opus 51	On demand
3	BSS DPR-402	On demand
4	BSS Ar133 DI-Box	On demand
4	Atelier der Tonkunst, Iso.I.D.E	On demand
4	Atelier der Tonkunst, Mu.T.T.I.	On demand
1	Yamaha QL5	On demand
1	Yamaha RIO 1608	On demand
1	Yamaha RI 8	On demand

Amount	Type	Located
1	Allen & Heath GL2400	on demand
1	Allen & Heath 14:4:2	on demand
1	Allen & Heath Avantis Solo	on demand
1	Allen & Heath dLive C3500 Surface with 128x128 Dante Card	on demand
1	Allen & Heath CDM32 Mixrack with 128x128 Dante card + 1 AES card	on demand
1	Allen & Heath DX168/X	on demand
1	TC Electronic M2000	on demand
Div.	Many more, please ask	on demand

Amount	Type	Located
1	Panasonic PT-RQ25K 4K 20000lm Laser Projector	on demand
1	Panasonic Lens D3LES20 1,67-2,41:1	on demand
1	Panasonic Lens D3LET30 2,4-4,66:1	on demand
1	Panasonic Lens D3LEW50 0,694:1	on demand
1	Christie D13WU-HS 13.500lm Projektor incl. Lens 1,5-2:1	on demand
2	NEC PA803UL 8000lm Projektor incl. Lens 1,3-3,02:1	on demand
1	Projection screen white opera 12x7m	on demand
2	Projection screen Stumpfl Full White 320x180cm	on demand
2	98" Monitor on stand	on demand
1	70" Monitor on stand	on demand
2	46" Preview Monitor on low floorstand	on demand
1	Sony PXW-Z150 incl. Manfrotto Nitrotec 612 stand with arm	on demand
1	Swit Flow 2000 wireless HDMI set	on demand
2	Swit Flow 500 wireless HDMI set	on demand
Div.	Many more please ask	

Longitudinal section of the theatre building

