

Technical Rider

Lighting Equipment

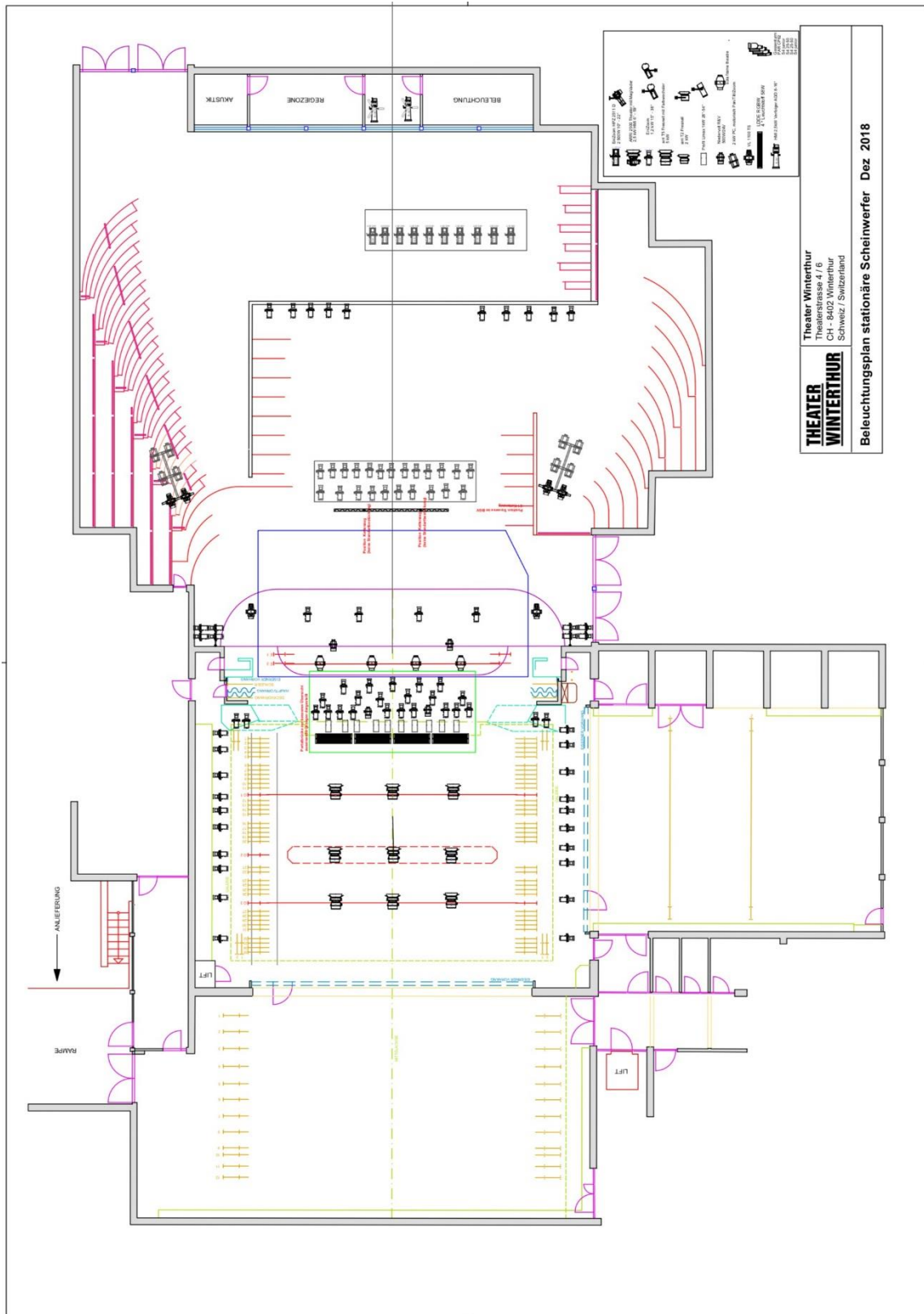
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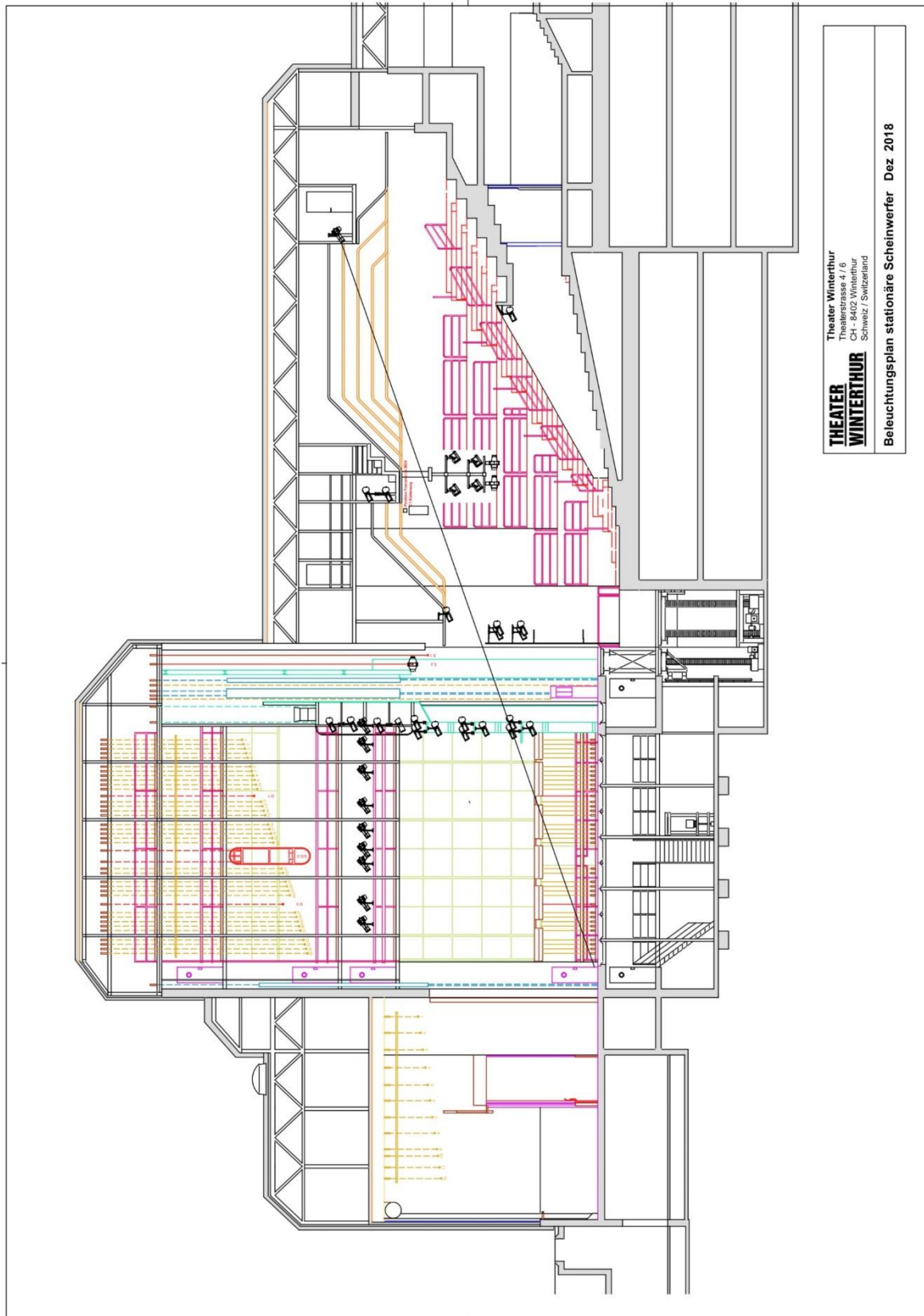
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Plot



You may receive plots with channel numbers on demand.



You may receive plots to edit on demand.

Equipment

Stationary spotlights

Stage area

1. Fly gallery

11 x 1 kW profile spotlight on each side, Niethammer HPZ 115, 15°-38° Height: 9.80m

2. Fly gallery

(No spotlights) Height: 12.50m

3. Fly gallery

(No spotlights!) Height: 17.60m

Lighting tower

1. Station: 3 Zoom-profile spotlight 1 KW, Niethammer HPZ 115

2. Station: 3 Zoom-profile spotlight 1 KW, Niethammer HPZ 115

3. Station: 3 Zoom-profile spotlight 1 KW, Niethammer HPZ 115

Lighting bridge

Height - 0.50m + 7.50m, Portal opening variable 8.00m – 12.00m wide

2 follow spots 24V 500W, Limax

10 profile spotlight Limax 28°-54°

10 Zoom-profile spotlight 1 kW, Zoom 15°- 38° Niethammer HPZ 115

8 Spectra Connect5 LDDE fluorescent light red/green/blue/white

Front lights

Heavy duty flybar (VBZ 1)

4 sola frame theatre

1. Z-Brücke (Front of House)

2 follow spots 24V 500W, Limax, 4 Zoom-profile spot 1kW, Niethammer HPZ 115, 2 VL1100 TS

2. Z-Brücke (Front of House)

23 zoom profile spots, Niethammer HPZ 115, 15°- 38°, 1 kW

3. Z-Brücke (Front of House)

10 zoom profile spots 2,5 kW, Niethammer 11° - 22°

Trauben (audience left and right)

4 PC-spotlights 2 kW on each side, ADB, pan/tilt und zoom remote-controlled, no barn doors

2 VL1100 TS each

Regiezone

2 follow spots AGO HMI-2,5 kW, 8°-16°

Mobile spotlights

12 x Booms with 4 x **ETC Source Four** 25°-50° source 4WRD Color engine
Height 2,55m

80 x **PAR 64**

9 x **Floodlight asymmetrical** 5 kW Reiche & Vogel

10 x **Floodlight asymmetrical** 1.25 kW Reiche & Vogel

10 x **Fresnel light** 2kW Arri true blue

4 x **Fresnel light** 5kW Arri true blue, with colour changer rainbow

15 x **PC spotlight** 1 kW Robert Juliat

10 x **Profile spotlight** 1 kW Niethammer HPZ115, 15°-38°

09 x **Profile spotlight** 575 W ETC Source 4, 36°

10 x **Profile spotlight** 575 W ETC Source 4, 50°

20 x **Profile spotlight** 575 W ETC Source 4 Junior, 25°-50°

3 x **HMI Arri 2,5kW** Fresnel with shutter and colour changer MAG Vader 300

3 x **VL1100 AS**

4 x **Solaspot** 1500

2 x **Batten light** 3 x 1,33m Kaltlichtspiegelreflektor halogen, LIMAX,
3 channels

Lighting console

Gio ETC

Ion ETC

Effects

2x **Martin Atomic 3000** stroboscope

2 x Hazer Look solutions Unique

2 x Smoke machine Look solutions Viper

2 x MDG atme

Colour gels/ colour changer

Gels

LEE Gels			
002	Rose Pink	206	Quarter CT Orange
079	Just Blue	209	.3ND
101	Yellow	212	L.C.T.Yellow
102	Light Amber	213	White Flame Green
103	Straw	219	Fluorescent Green
104	Deep Amber	226	Lee UV
105	Orange	236	H.M.I. to tungsten
106	Primary Red	238	C.S.I. to tungsten
109	Light Salmon	241	Lee Fluor 5700 K
110	Middle Rose	247	Lee Minus Green
111	Dark Pink	257	Qutr. Hamp. Frost
113	Magenta	269	Heat Shield
115	Peacock Blue	327	Forest Green
117	Steel Blue	332	Special Rose Pink
118	Light Blue		
119	Dark Blue		
121	Lee Green		
124	Dark Green		
126	Mauve		
127	Smokey Pink	Rosco Gels	
132	Medium Blue	# 104	Tough Silk
134	Golden Amber	# 114	Hamburg Frost
136	Pale Lavender	# 119	Light Hamburg Frost
137	Special Lavender	#132	Qutr. Hamburg. Frost
138	Pale Green	#257	
139	Primary Green		
142	Pale Violet		
143	Pale Navy Blue		
147	Apricot		
151	Gold Tint		
152	Pale Gold		
156	Chocolate		
157	Pink		
161	Slate Blue		
164	Flame Red		
172	Lagoon Blue		
174	Dark Steel Blue		
180	Dark Lavender		
181	Congo Blue		
195	Zenith Blue		
197	Alice Blue		
200	Double CT Blue		
201	Full CT Blue		
202	Half CT Blue		
203	Quarter CT Blue		
204	Full CT Orange		
205	Half CT Orange		

Colour changer MAG Vader 300 für 2.5kW HMI

	Number	Rosco Supergel	Correspondence Lee
	1	0	130 <i>Clear</i>
	2	372	202 <i>Half CT Blue</i>
	3	371	201 <i>Full CT Blue</i>
	4	78	200 <i>Double CT Blue</i>
	5 Dark colour	79	079 <i>Just Blue</i>
	6 Dark colour	382	181 <i>Congo Blue</i>
	7 Dark colour	383	195 <i>Zenith Blue</i>
	8	363	117 <i>Steel Blue</i>
	9	370	115 <i>Peacock Blue</i>
	10	21	21 <i>Gold Amber</i>
	11 Dark colour	26	106 <i>Primary Red</i>
	12	353	137 <i>Special Lavender</i>
	13	89	124 <i>Dark Green</i>
	14	388	213 <i>White Flame Green</i>

Colour changer rainbow 15''

	Number	Rosco Supergel	Correspondence Lee
	1	0	130 Clear
	2	372	202 Half CT Blue
	3	371	201 Full CT Blue
	4	78	200 Double CT Blue
	5	367	161 Slate Blue
	6	79	079 Just Blue
	7	363	117 Steel Blue
	8	370	115 Peacock Blue
	9	89	124 Dark Green
	10	21	021 Gold Amber
	11	52	136 Pale Lavender
	12	353	137 Special Lavender
	13	26	106 Primary Red
	14	336	002 Rose Pink
	15	342	332 Special Rose Pink
	16	10	010 Medium Yellow
	17	313	104 Deep Amber
	18	20	105 Orange
	19	93	219 Fluorescent Green

Pictures

