

Muffatwerk
The International Meeting Place for Art and Culture in Munich
Zellstraße 4, 81667 München

2026

Ampere **Technical Specs 2026**

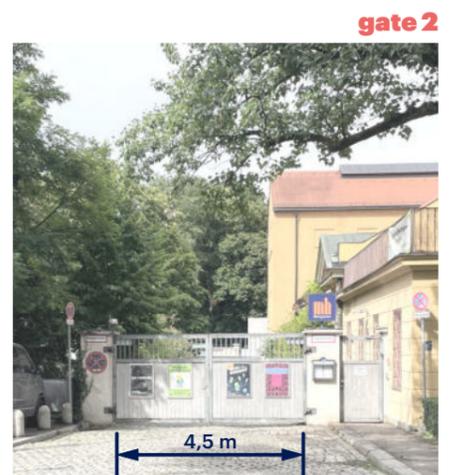
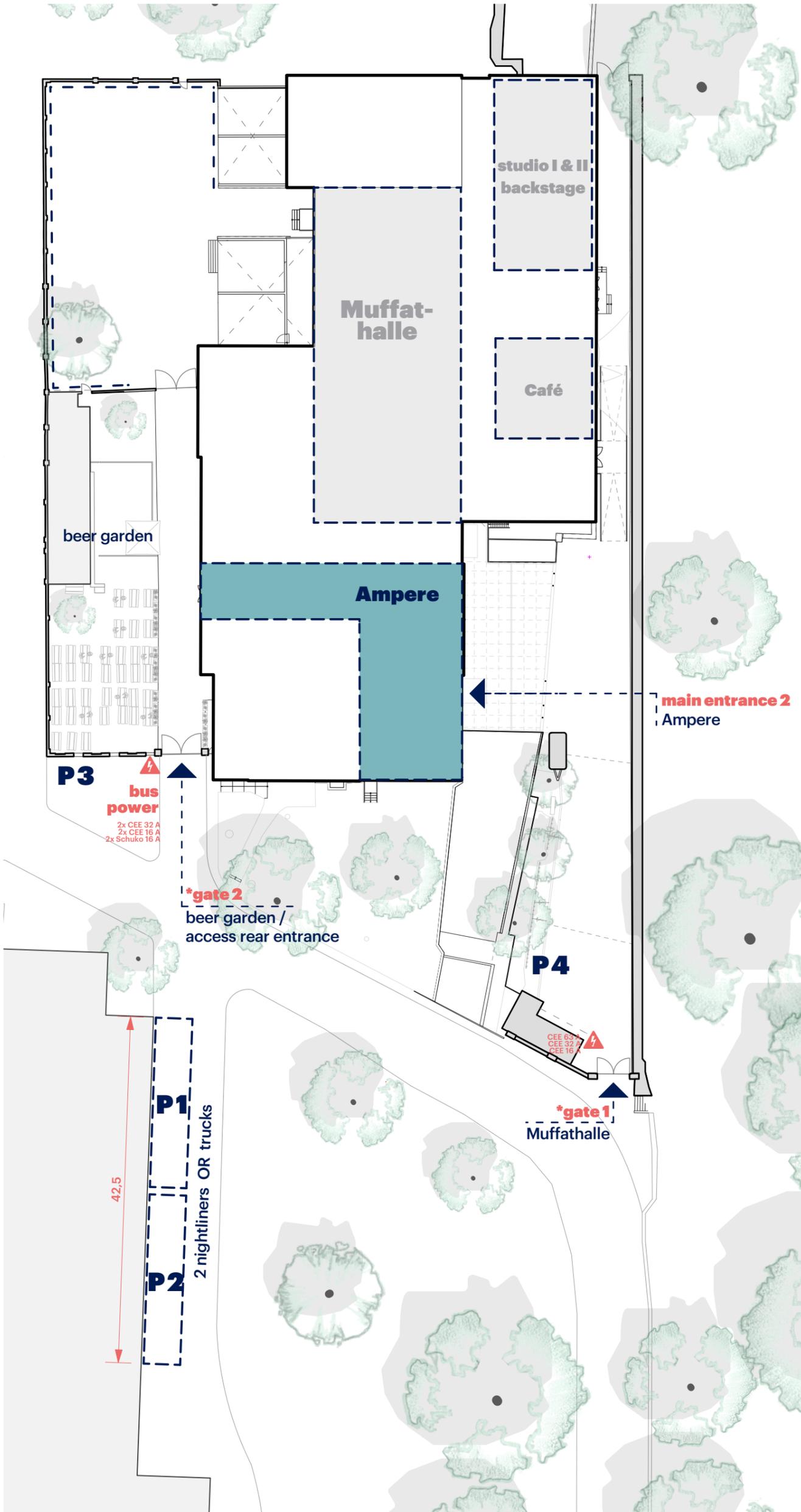




Venue

Muffatwerk
Zellstraße 4, 81667 Munich







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Ampere
Zellstraße 4, 81667 Munich

Office

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General

The Muffatwerk in Munich's Haidhausen district is a listed former water and electricity works from the 19th century, picturesquely located on the Auer Mühlbach. Since 1993, the historic building complex has been in cultural use.

WiFi

Name: Production
Password: MW2026!!production

Main room dimensions

floor area auditorium total:	160m ²
ground floor auditorium:	110 m ²
gallery (view to stage):	50 m ²
stage dimensions, standard:	6 m x 4 m x 0,5 m
clearance (stage - lighting):	3,7 m
floor max. rated load:	500 kg / m ²
loading distance main entrance 1:	20 m, flat

Power

lighting:	1x CEE 32A (upstage center)
audio:	1x CEE 32A (upstage center)
bus power:	2x CEE 32A, 2x CEE 16A, 2x Schuko 16A

Rigging

not possible due to listed wooden roof structure

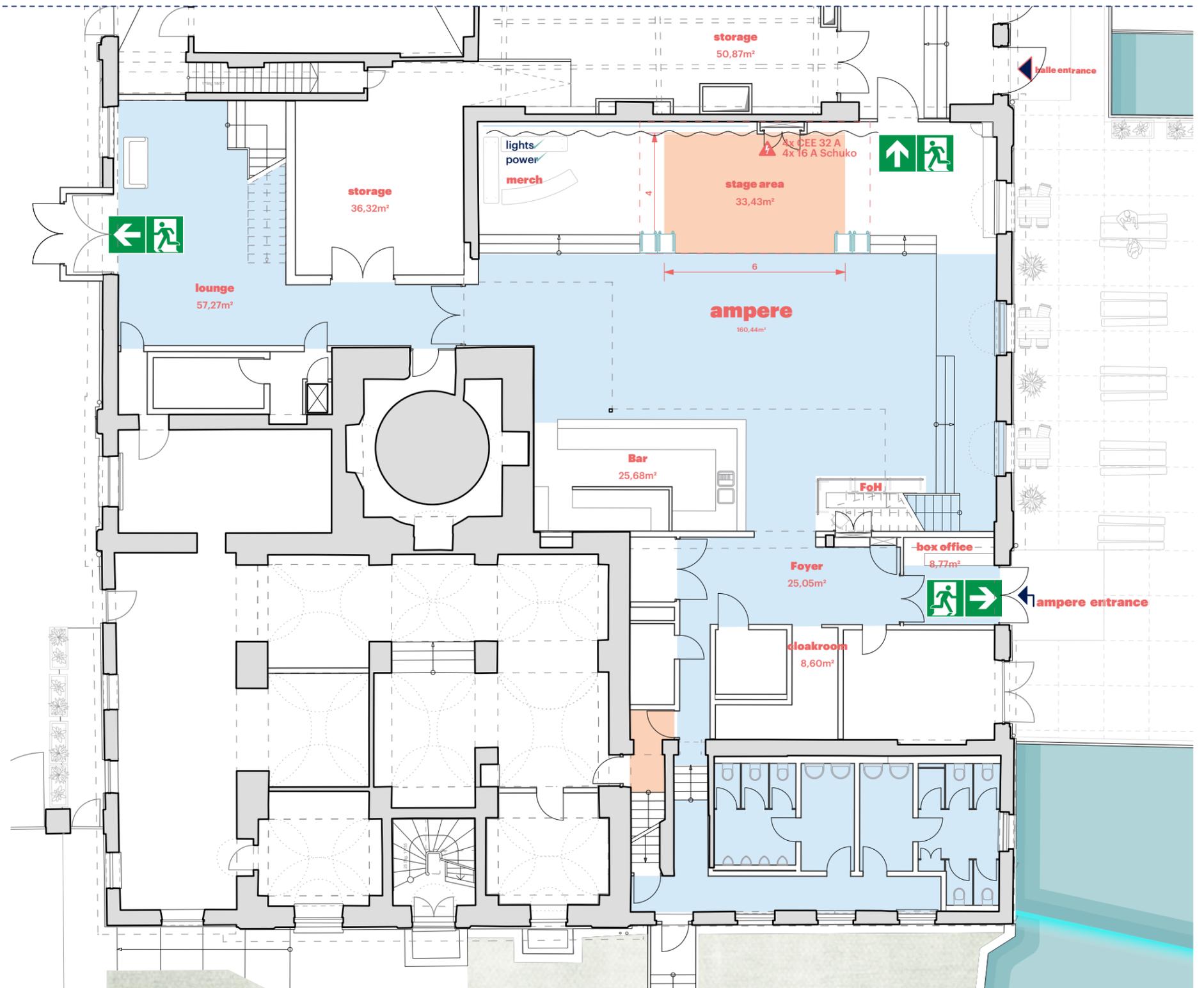
Backstage

artist dressing rooms:	1 (10 m ²)
production office:	1 (10 m ²)
catering area:	1 (15 m ²)
showers:	2
toilets:	1
washing machine / dryer:	no / no

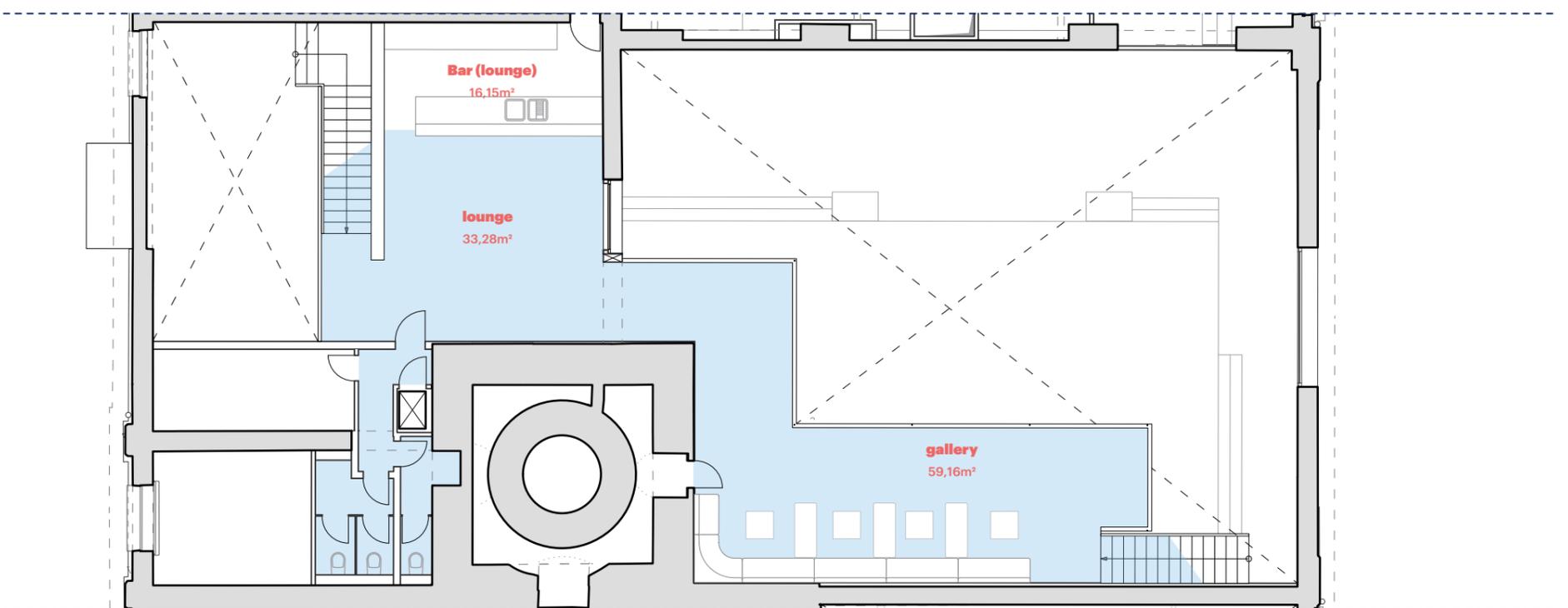
Merchandise

merch fee Ampere:	50.- € net
merch seller:	available upon request, min. 25€/h

ground floor:



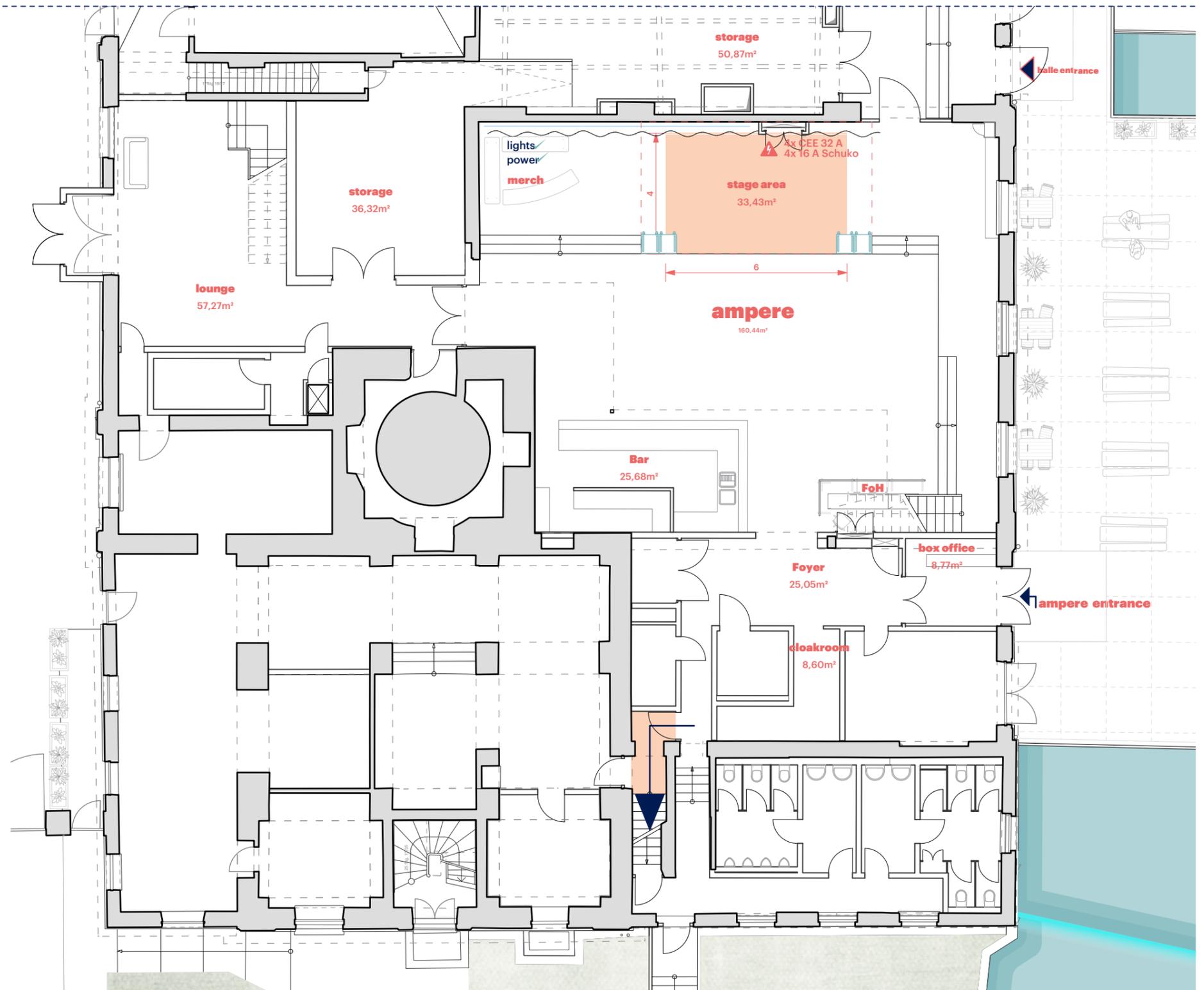
gallery level



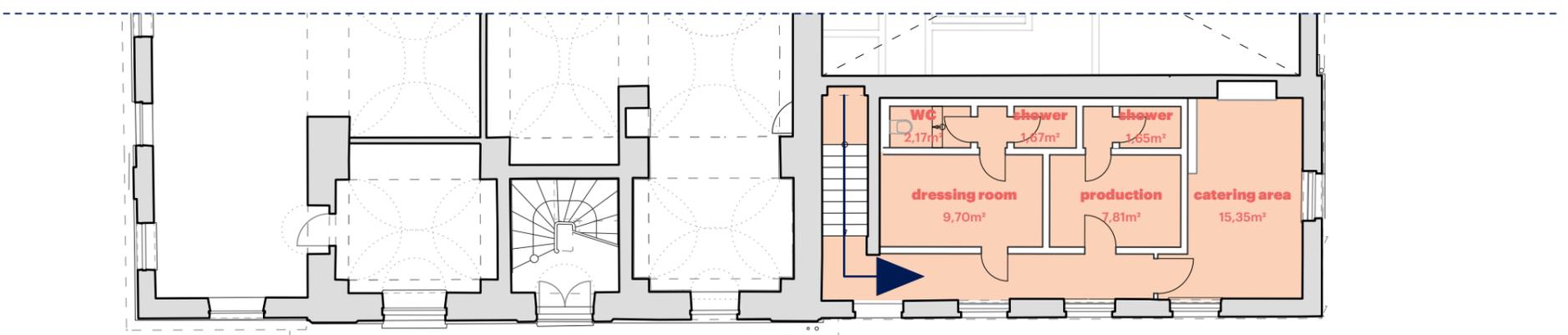
public area

artist area

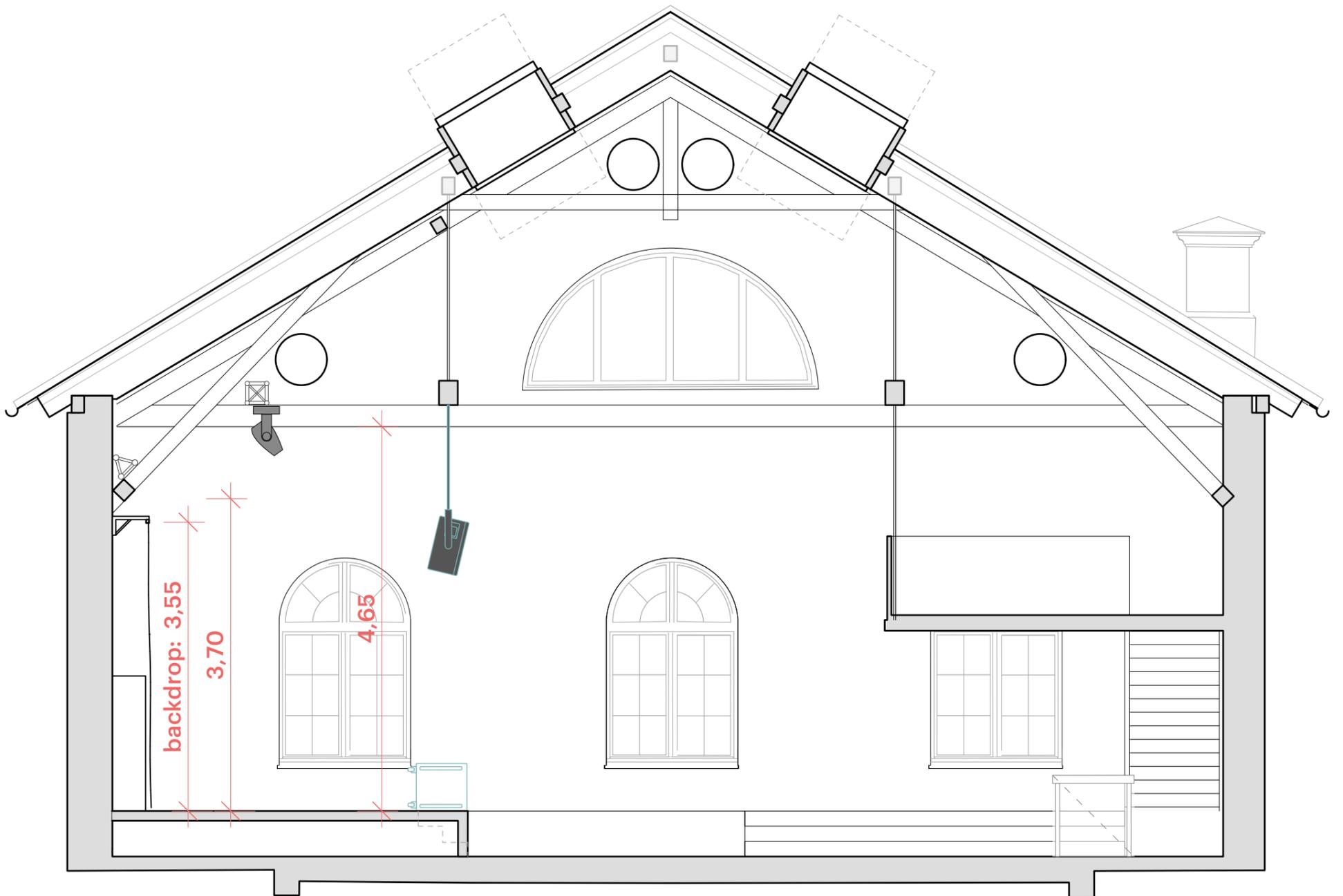
ground floor:



upper floor



 artist area





PA

Front: 2x d&b Q7 per side
Subs: 4x d&b Qsub per side
Amping: d&b D40 (tops)
d&b D80 (subs)

Monitoring

Wedges: 6x d&b M4
3x d&b D12 amps

Control

Desks: 1x Yamaha DM7
1x RIO3224 (Monitormix from FoH)

Multicore (FoH <> upstage center): 4x CAT5e
32/8 Analogue

Mics

7x Shure SM58
6x Shure SM57
1x Shure Beta 91
3x Shure Beta 58
2x Sennheiser 906
2x AKG CK 91

1x Shure SM58 S
1x Shure Beta52 A
1x Shure Beta 91 A
3x Sennheiser 604
1x Sennheiser MD 421
2x AT 4041

DI

3x DI Palmer passiv
2x DI Stageline passiv
1x Palmer USB Media DI

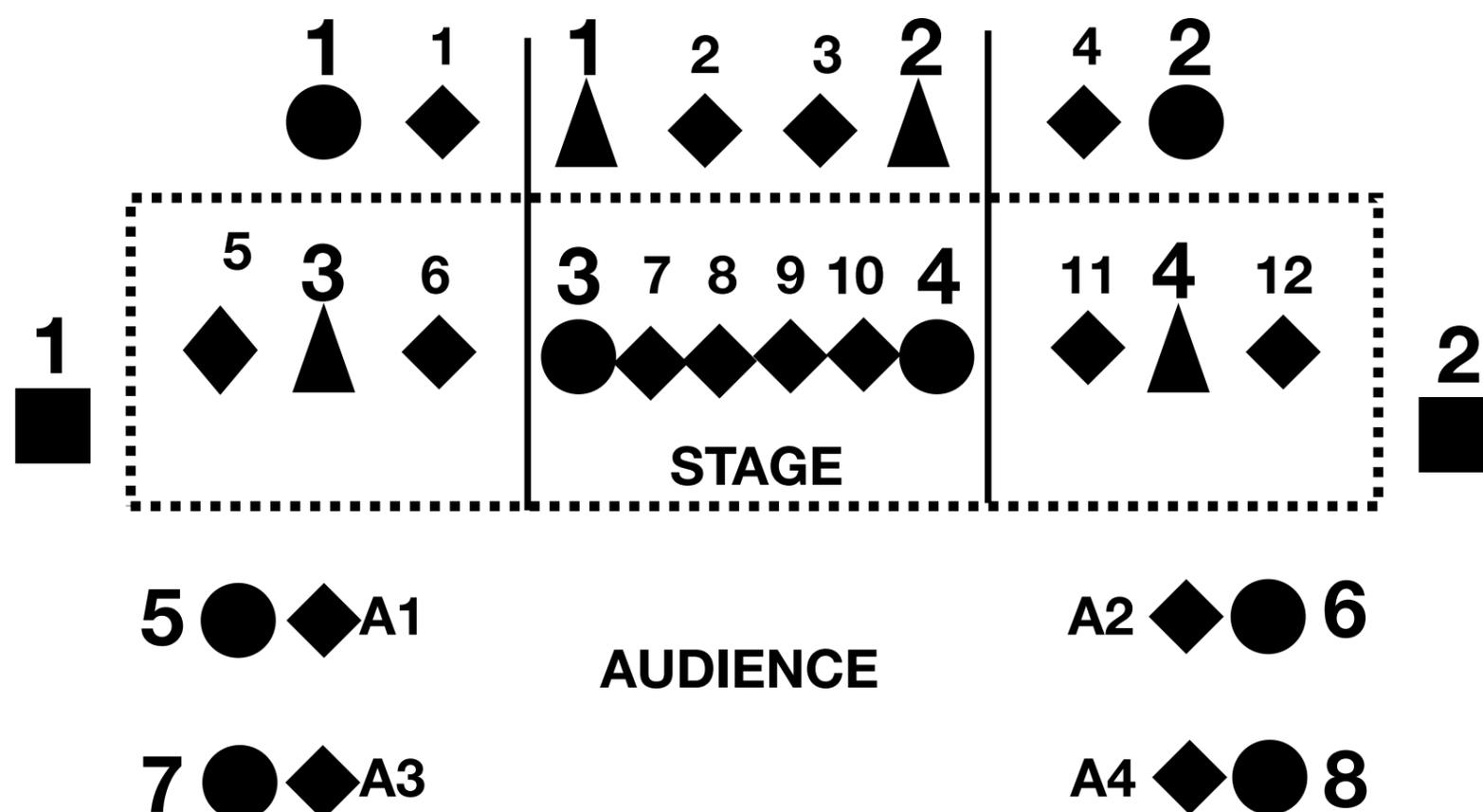
1x DI Palmer passiv stereo
5x DI BSS aktiv
1x Palmer line isolation

Stands

16x stands boom big
7x stands boom medium
2x stands boom small
2x stand round base medium

DJ

1 x Pioneer DJM A9
2 x Technics 1210
2 x Pioneer CDJ 3000



Personnel

By default there is no lighting technician / operator in the venue
- one fixed lighting scene per show

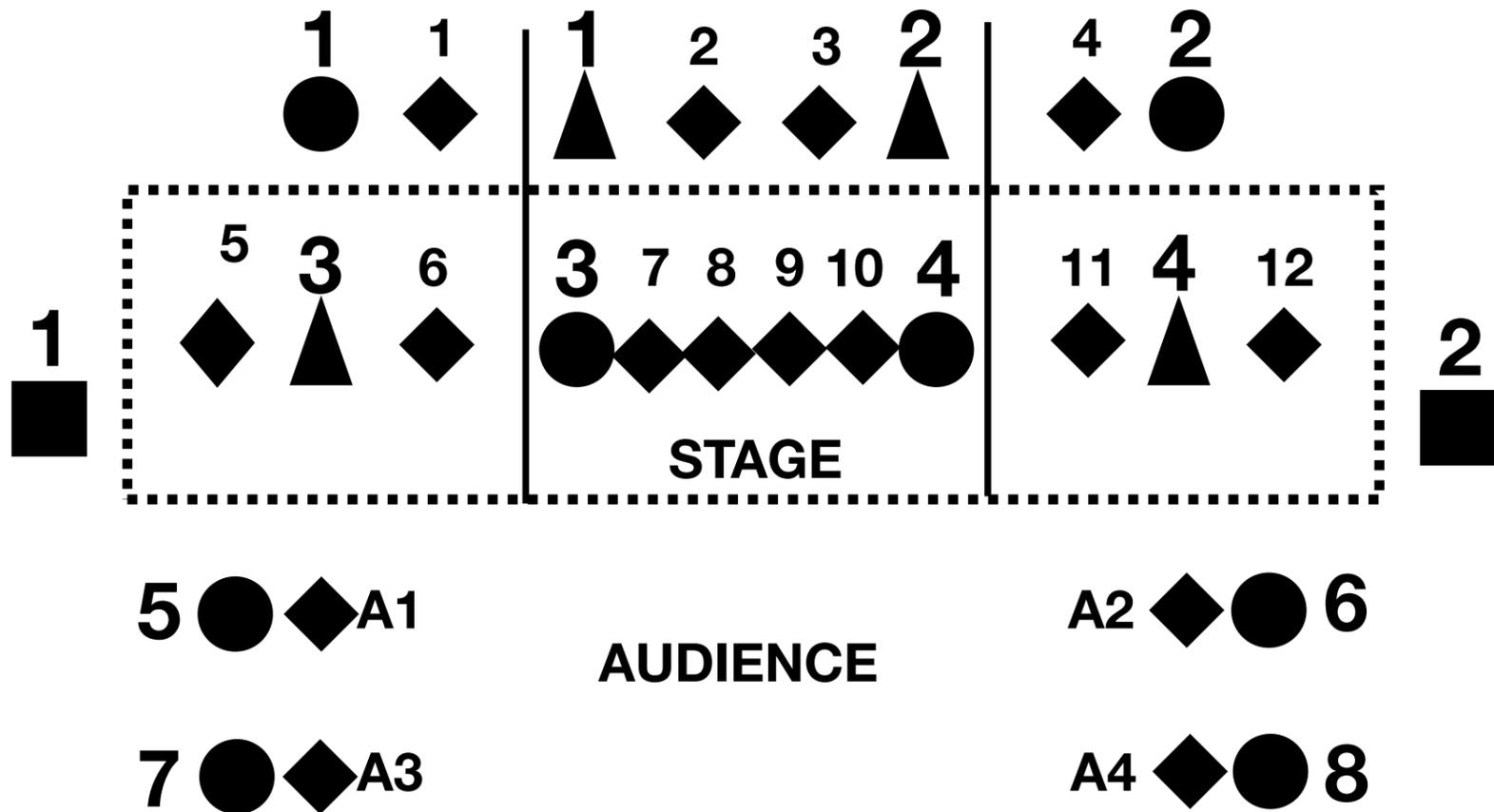
Lighting fixtures stage

Back:	6x Expolite TourLED 42cm RGB 4x PC 250W 1x ACL Set Par 36 2x Martin Rush MH-5 Profile 2x Martin Rush MH-6 Wash
Mid:	6x Expolite TourLED 42cm RGB 2x 2-Light Blinder 2x Martin Rush MH-5 Profile 2x Martin Rush MH-6 Wash
Front:	4x ETC Source Four Profiler
Sides:	2x JB Varyled
Dancefloor:	4x Martin Rush MH-6 Wash

additional 12-CH-dimmer-pack available
additional DMX-line to Stage available on request

Control

1x MA Lighting dot2 XLF



SPOTS ▲

SPOT 1	Martin Rush MH5 Profile	A / 201
SPOT 2	Martin Rush MH5 Profile	A / 217
SPOT 3	Martin Rush MH5 Profile	A / 233
SPOT 4	Martin Rush MH5 Profile	A / 249

WASH ●

WASH Stage 1	Martin RUSH MH6 Wash	A / 265
WASH Stage 2	Martin RUSH MH6 Wash	A / 279
WASH Stage 3	Martin RUSH MH6 Wash	A / 293
WASH Stage 4	Martin RUSH MH6 Wash	A / 307
WASH House 5	Martin RUSH MH6 Wash	A / 321
WASH House 6	Martin RUSH MH6 Wash	A / 335
WASH House 7	Martin RUSH MH6 Wash	A / 349
WASH House 8	Martin RUSH MH6 Wash	A / 363

Side WASH ■

SideWASH 1	JB Varyled -384 16bit Standard	A / 461
SideWASH 2	JB Varyled -384 16bit Standard	A / 476

EFFECT

HAZER	Tour Hazer 2Ch (HAZE/ BLOW)	A / 501
STROBE	Strobe 2Ch (Speed/ Dim)	A / 1

LED-Par ◆

LED 1	LED PAR IRGBS (5CH)	A / 401
LED 2	LED PAR IRGBS (5CH)	A / 406
LED 3	LED PAR IRGBS (5CH)	A / 411
LED 4	LED PAR IRGBS (5CH)	A / 416
LED 5	LED PAR IRGBS (5CH)	A / 421
LED 6	LED PAR IRGBS (5CH)	A / 426
LED 7	LED PAR IRGBS (5CH)	A / 431
LED 8	LED PAR IRGBS (5CH)	A / 436
LED 9	LED PAR IRGBS (5CH)	A / 441
LED 10	LED PAR IRGBS (5CH)	A / 446
LED 11	LED PAR IRGBS (5CH)	A / 451
LED 12	LED PAR IRGBS (5CH)	A / 456

Control

1x MA Lighting dot2 XLF

DIM

Fixture	Fixture /MODE	UNIVERSE/DMX
BLIND L	DIM 8Bit	A / 3
BLIND R	DIM 8Bit	A / 4
FRONT 1	DIM 8Bit	A / 13
FRONT 2	DIM 8Bit	A / 14
FRONT 3	DIM 8Bit	A / 15
FRONT 4	DIM 8Bit	A / 16
Headlight OUT	DIM 8Bit	A / 17
Headlight IN	DIM 8Bit	A / 18
Center	DIM 8Bit	A / 19
	DIM 8Bit	
	DIM 8Bit	
ACL	DIM 8Bit	A / 22
ATHMO 1	DIM 8Bit	A / 23
ATHMO 2	DIM 8Bit	A / 24
	DIM 8Bit	A / 25
PINspotsMirrorball	DIM 8Bit	A / 26
MERCH	DIM 8Bit	A / 27
DJ STAGE	DIM 8Bit	A / 28
DJ SIDE	DIM 8Bit	A / 29
Booktable	DIM 8Bit	A / 30
	DIM 8Bit	A / 31
	DIM 8Bit	A / 32
	DIM 8Bit	A / 33
	DIM 8Bit	A / 34
	DIM 8Bit	A / 35
	DIM 8Bit	A / 36

HOUSELIGHTS LED

Fixture	Fixture /MODE	DMX
LED STICK1	Cameo CL PixBar 400 (10CH)	A / 049
LED STICK2	Cameo CL PixBar 400 (10CH)	A / 059
LED STICK3	Cameo CL PixBar 400 (10CH)	A / 069
LED STICK4	Cameo CL PixBar 400 (10CH)	A / 079
LED STICK5	Cameo CL PixBar 400 (10CH)	A / 089
LED STICK6	Cameo CL PixBar 400 (10CH)	A / 099
LED STICK7	Cameo CL PixBar 400 (10CH)	A / 109
LED STICK8	Cameo CL PixBar 400 (10CH)	A / 119
LED STICK9	Cameo CL PixBar 400 (10CH)	A / 129
LED STICK10	Cameo CL PixBar 400 (10CH)	A / 139
LED STICK11	Cameo CL PixBar 400 (10CH)	A / 149
LED STICK12	Cameo CL PixBar 400 (10CH)	A / 159

LED-Par-ATHMO

LED A1	LED PAR IRGBS (5CH)	A / 377
LED A2	LED PAR IRGBS (5CH)	A / 382
LED A3	LED PAR IRGBS (5CH)	A / 387
LED A4	LED PAR IRGBS (5CH)	A / 392

Control

1x MA Lighting dot2 XLF