

TECHNICAL RIDER

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VENUE

Name

Address

Administration phone

Email

Website

Administrative Director

Technical Director

Technical department contact

Maximum Capacity

Rooms / Floor Areas

Floor surface

GENEVA ARENA

3, route de Batailleux

CH - 1218 Grand Saconnex / Genève

++ 41 22 710 90 88

info@geneva-arena.com

www.geneva-arena.com

Mrs. Sandrine BOURQUIN

Mr. Mario DI MARINO

++ 41 22 710 90 18

Concert configuration (mixed):

9,500 capacity, including 3,434 seated seats and 103 VIP box seats in the fixed grandstand, with the remaining capacity standing on the floor (subject to the floor area occupied by the audience).

Fully seated configuration:

Approx. 5,800 seats (including 2,300 additional seats on the floor). It is possible to add our additional telescopic grandstands on the floor (see attached document for detailed information). The fixed grandstand capacity is adjustable thanks to capacity curtains.

Floor level (ground floor):

Approx. 2,000 m² total (stage and audience areas).

Public entrances – ground floor – 2 bars:

Approx. 800 m² available to the public.

1st mezzanine:

1 public bar / 1 bar reserved for private events / approx. 300 m² available to the public.

2nd mezzanine:

3 bars, approx. 100 m² available per bar.

3rd mezzanine:

Private area, VIP Arena

Quartz concrete flooring.

Load capacity: 1.5 tons/m² in the stage area (500 kg/m² in entrance areas).

STAGE

Available surface:

Height:

Type:

Live load capacity:

Stairs:

Additional accessories:

Stage cloth:

Drapes:

approx. 450 m²

max. 190 cm, min. 135 cm

STACCO, elements of 2.44 × 2.44 m or 1.22 × 1.22 m

500 kg/m²

4 standard steel stairs, 3 black wooden stair for front of stage

10 open-grid deck panels, approx. 65 linear meters of guardrails

black velvet (approx. 40 linear meters available)

black molleton 300 g/m² (flat)

8 side drapes 6 × 14 m

Additional services:

Backdrop curtain: 24 × 14 m

Black box configuration with 4 equipped emergency exits

TECHNICAL BOOTHS

Location	Reserved area at the center of the existing grandstand
Height	3.20 m
Available surface	4,50 x 5,90 m.
Multicore access	2 floor cable ducts (stage left & stage right) / required length approx. 100 m

RIGGING

Type	Steel roof structure accessible by lift and grating
Distance floor / structure	14.91 m at center, 14.45 m on the sides
Maximum load	40 tons evenly distributed (<i>45 kg/m² above the stage, 15 kg/m² for the rest of the structure</i>)
Permitted point loads	<u>To be defined according to each rigging plot</u> IMPORTANT: A detailed rigging plot must be provided in advance (including venue layout and full load list) in order to be submitted for approval to our structural engineer.

FOLLOWSPOT PLATFORMS

Location	On catwalk above the grandstand
Quantity	1 central platform, 2 side platforms (15 m from center line)
Platform dimensions:	Central platform: 5.80 × 2.50 m Side platforms: 2.50 × 2.50 m
Height	19 m from floor to platform
Throw distance	max. 45 m.
Access	By lift to the second grandstand concourse, then hoist (500 kg) to the platform

POWER SUPPLY

Rear of house, stage left:	Sound power panel with separate transformer / total 400 A three-phase 1 PowerLock output and/or connections via mobile power panel
Rear of house, stage right:	Lighting power panel / total 630 A three-phase 2 PowerLock outputs and/or connections via mobile power panel

Please refer to the attached drawings for detailed information on the venue and catering power supplies.

ACCESS

Loading access via ARENA 2	Truck unloading access from the rear of the venue. Parking is possible inside Arena 2 (<i>subject to closing the partition wall while the public is present</i>).
Halle 7 / ARENA 2 access	Removable partition walls: Height: 8.80 m / Width: 40 m
Additional loading access	2 lateral sliding doors usable within the Arena Stage right / airport side: Height 4.30 m / Width 8.00 m Stage left / road side: Height 4.30 m / Width 6.10 m

DRESSING ROOMS & ADDITIONAL FACILITIES

Location	First basement level, underneath the stage
Access	Stage left and stage right staircases (equipment access via lift)
Quantity	6 dressing rooms (<i>two of 53 m², three of 34 m², and one of 20 m²</i>), each with private washbasin, shower, and WC 3 offices (<i>29, 19 & 42 m²</i>) on stage right side 2 changing rooms (<i>60 & 62 m²</i>) with shared showers
Catering	Large 350 m ² area shared between artist and promoter catering, equipped in two corners with dishwashing areas including hot and cold water. WARNING: Gas is strictly forbidden throughout the entire venue.
WC	Large shared restrooms for men and women (stage left side).

ADDITIONAL EQUIPMENT

Freight elevator	5 tons, 2.35 × 3.60 m, height 2.50 m
Floor seating	2,300 chairs (sets of 3 or 2 units)
Stage decks	10 units, 2 × 1 m, adjustable height
Crowd control barriers	80 units
Front of stage barriers	32 linear meters (<i>32 units, each 1.08 m wide</i>) 6 corner units (45°, open) 6 corner units (45°, closed)
Lifting equipment	Forklift, 2.5 tons, lift height 5.20 m
Rigging	<u>Rigging (additional service, subject to conditions):</u> Stacco 500 aluminum structure, 1-ton chain hoists 8 × 4T spreader beams

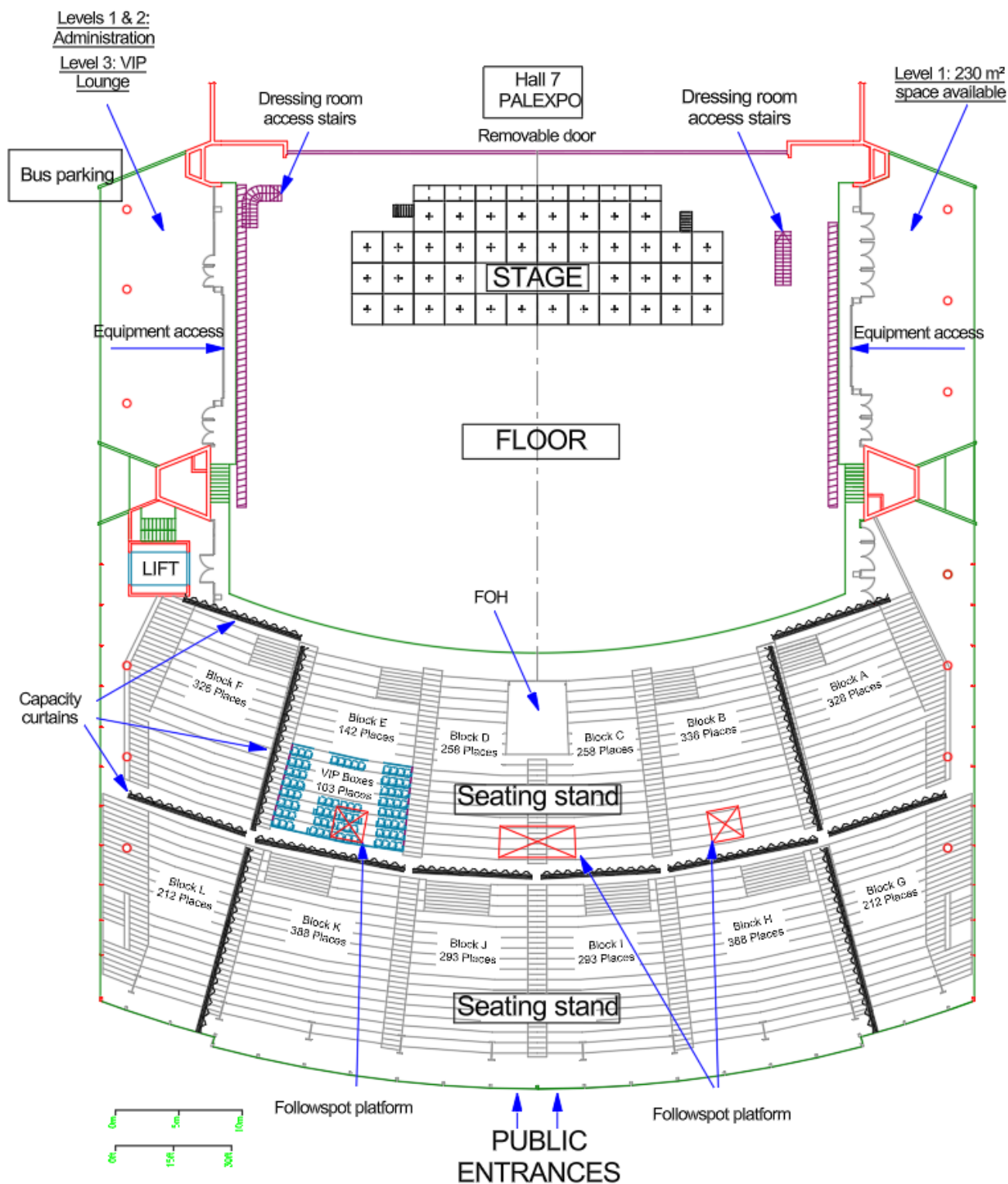
INFORMATION

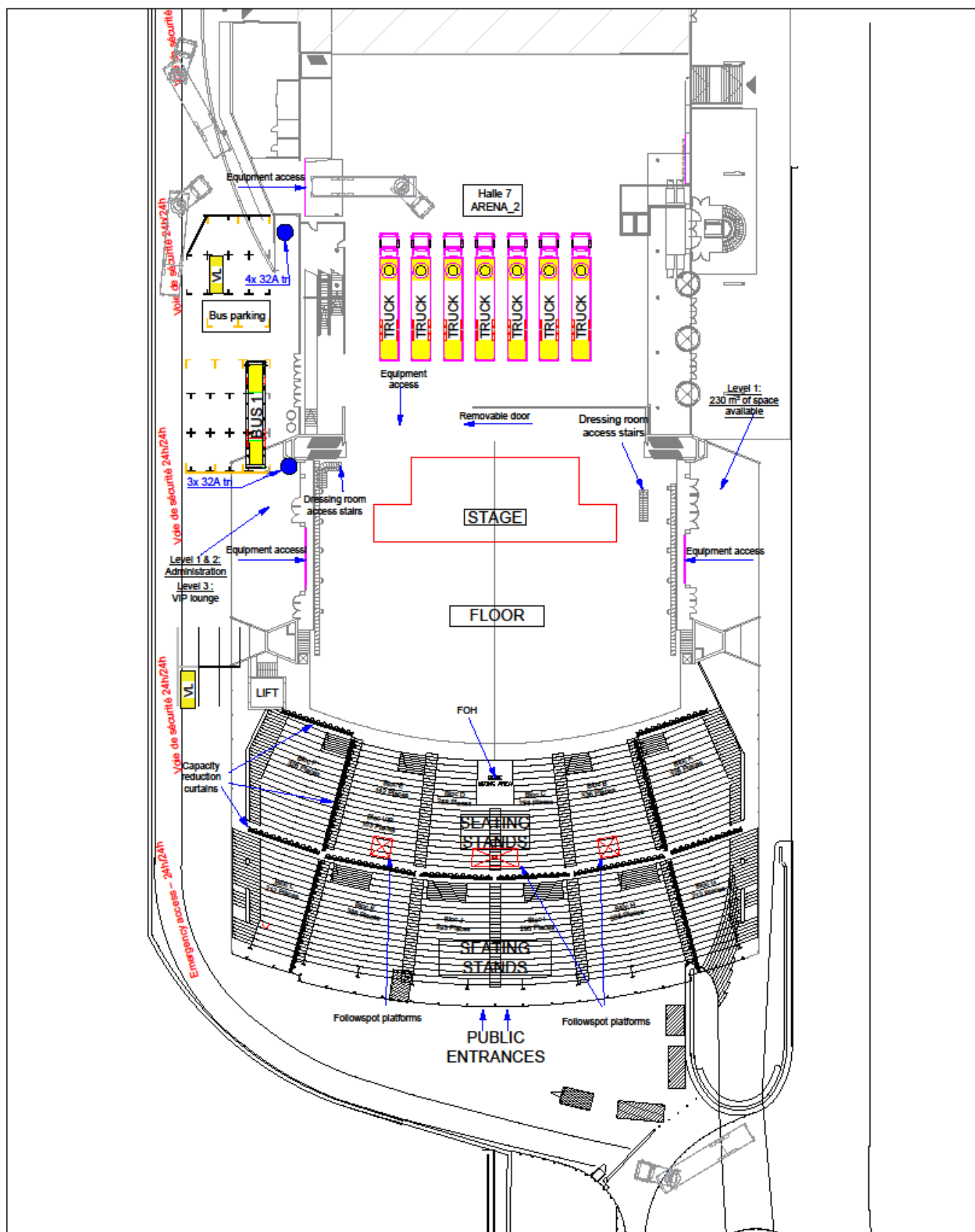
The venue rental fee includes the following services:

- Installation of a standard stage (see our equipment list) on the ground floor
- Installation of side blackout curtains (stage sides)
- Installation of capacity curtains (grandstands) according to their standard configuration
- Provision of our forklift truck (forklift operator not provided)
- Additional seating for numbered floor seating (*chair rental included; installation and numbering charged separately*)
- Stage risers, guy barriers, and front-of-stage barriers (*included in the venue rental; installation and dismantling to be carried out by the organizer's staff*)

We remain at your full disposal to provide a quotation for the use and installation of any additional equipment.

GENERAL INFORMATION





Général ARENA

Vue générale
ARENA / ARENA_2 / EXTERIEUR

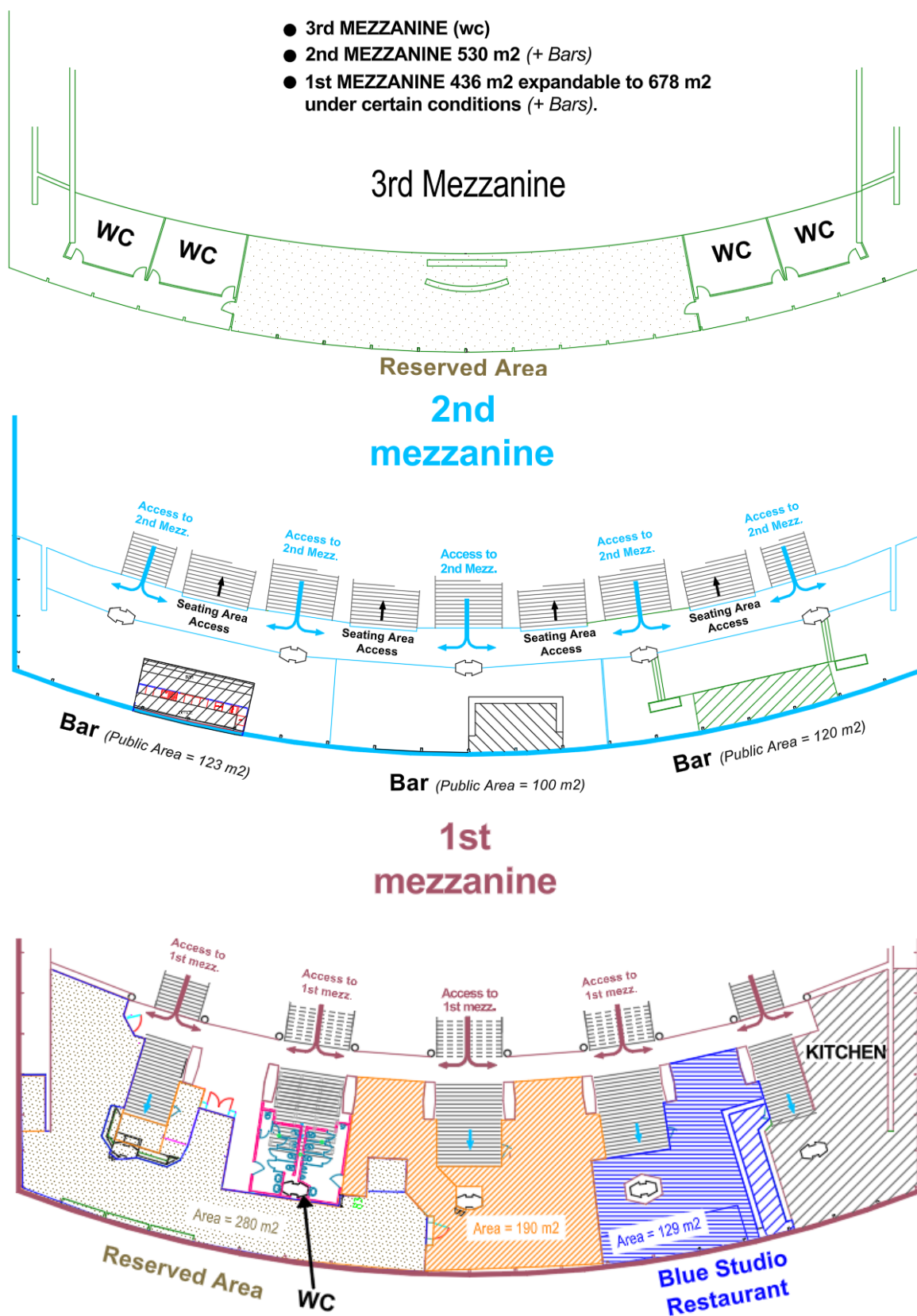
Date	Scale	Version	Drawn by

Projet de rénovation, 3
CH-1218 Birmensdorf / BENEVE
tel. +41 22 710 90 00
www.geneve-arena.ch

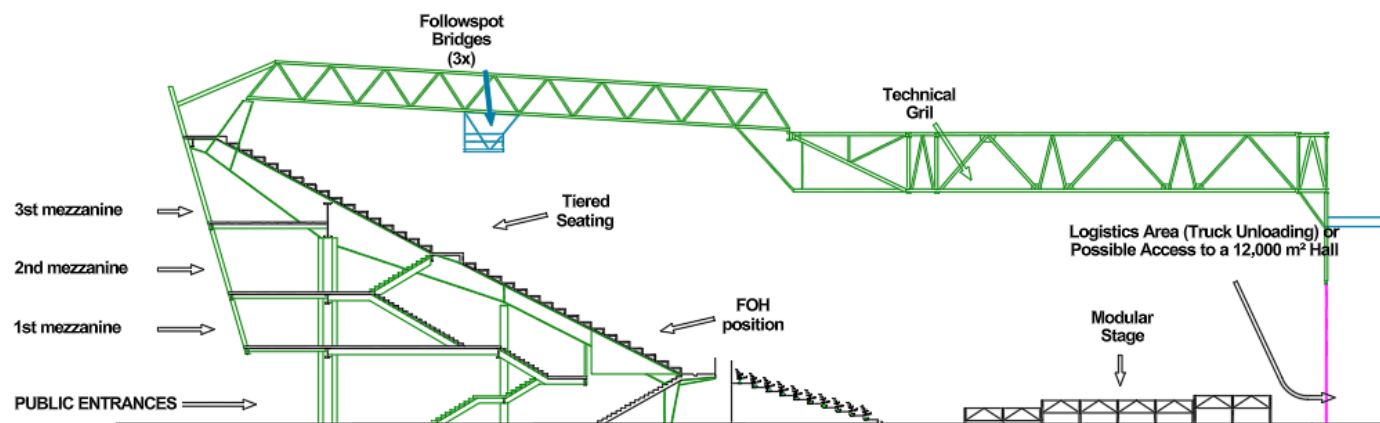
MEZZANINES 1,2 & 3

MEZZANINES 1,2 & 3

- 3rd MEZZANINE (wc)
- 2nd MEZZANINE 530 m2 (+ Bars)
- 1st MEZZANINE 436 m2 expandable to 678 m2 under certain conditions (+ Bars).

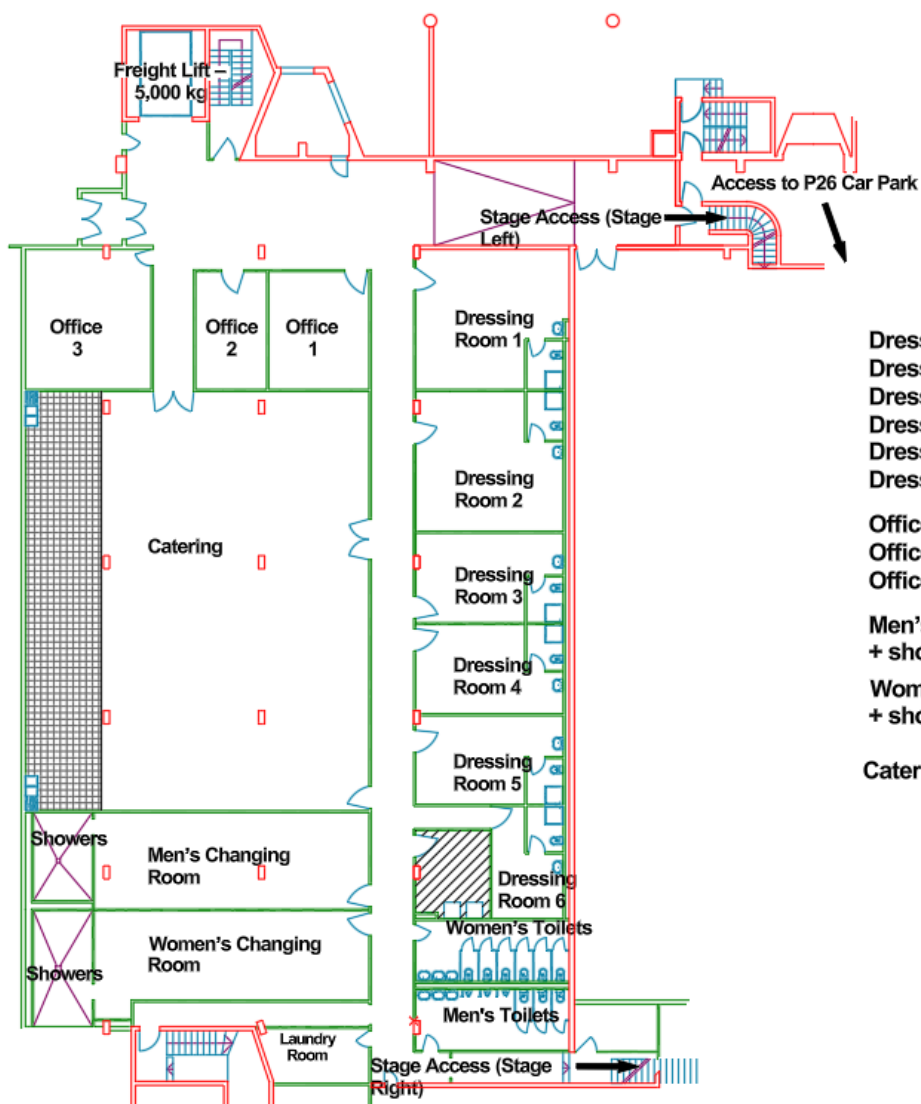


LONGITUDINAL SECTION



1st BASEMENT LEVEL:

1st BASEMENT: **DRESSING ROOMS, CATERING + CIRCULATION AREAS (1,161 m²).**



Dressing Room 1 = 46 m² + 4
Dressing Room 2 = 45 m² + 4
Dressing Room 3 = 27 m² + 4
Dressing Room 4 = 27 m² + 4
Dressing Room 5 = 27 m² + 4
Dressing Room 6 = 15 m² + 4

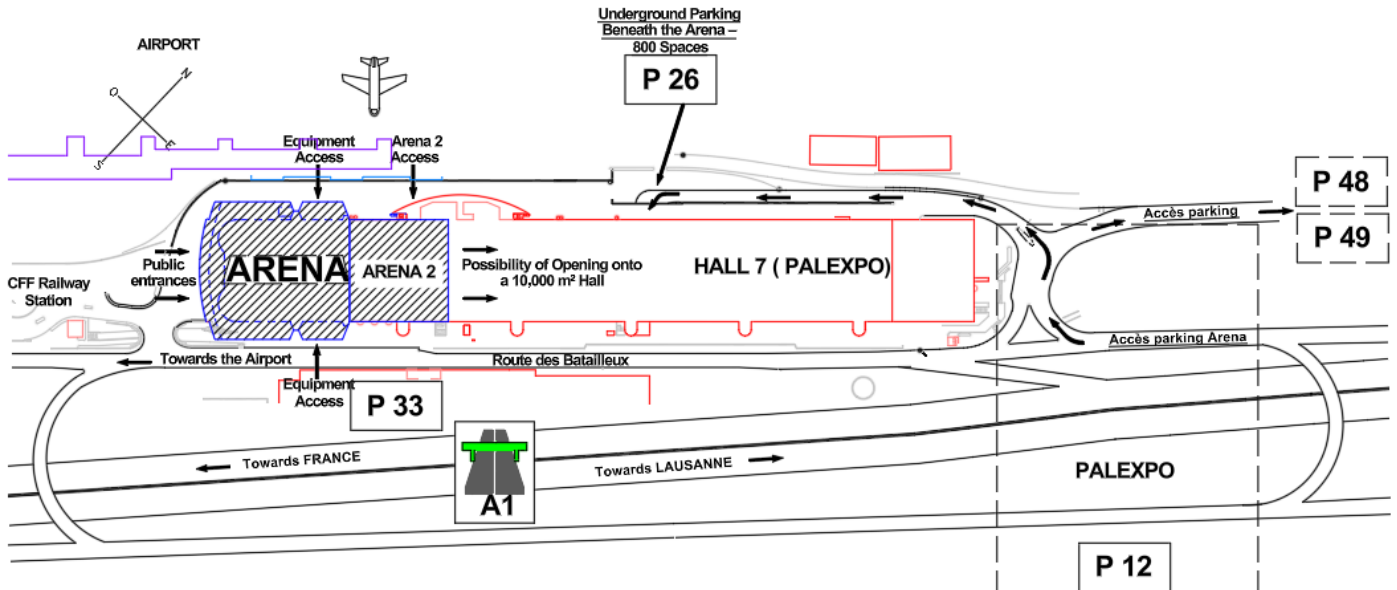
Office 1 = 28 m²
Office 2 = 20 m²
Office 3 = 43 m²

Men's Changing Room = 61 m²
+ showers 13 m²

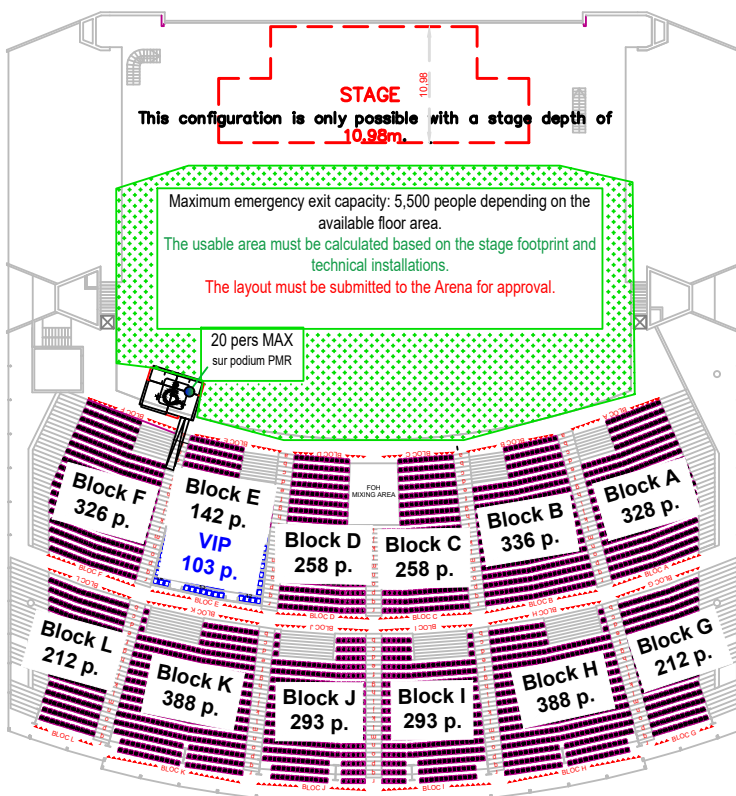
Women's Changing Room = 62 m²
+ showers 16 m²

Catering = 345 m²

ARENA LOCATION



MAX STANDING FLOOR CAPACITY (9,000 people) Subject to conditions



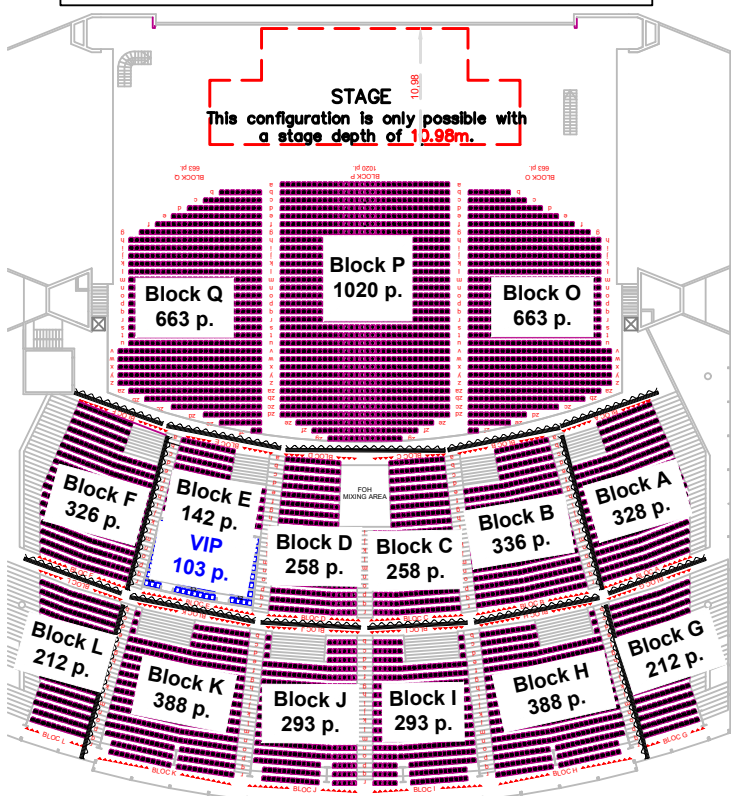
Standing configuration = 9000 pl.

Tired Seatings 3434 pl.

VIP Boxes 103 pl.

Floor up to 5500 people maxi, depending on available floor space !

MAXIMUM CAPACITY (5883 pl.) (subject to conditions)



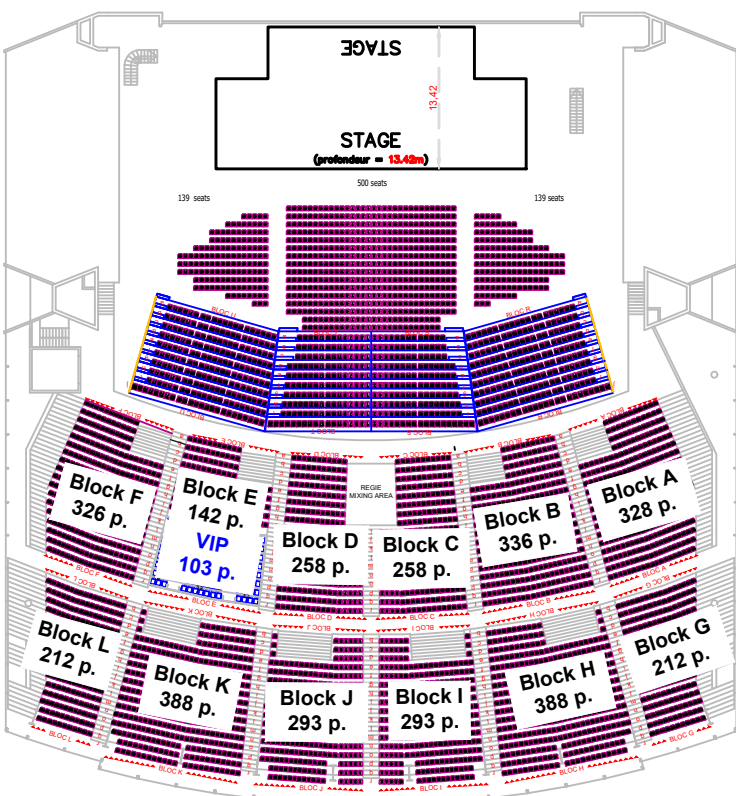
Seated configuration = 5883 pl.

Tired Seating 3434 pl.

VIP Boxes 103 pl.

Floor 2346 pl.

AMPHI 1 (5037 pl.)



Seated configuration = 5037 pl.

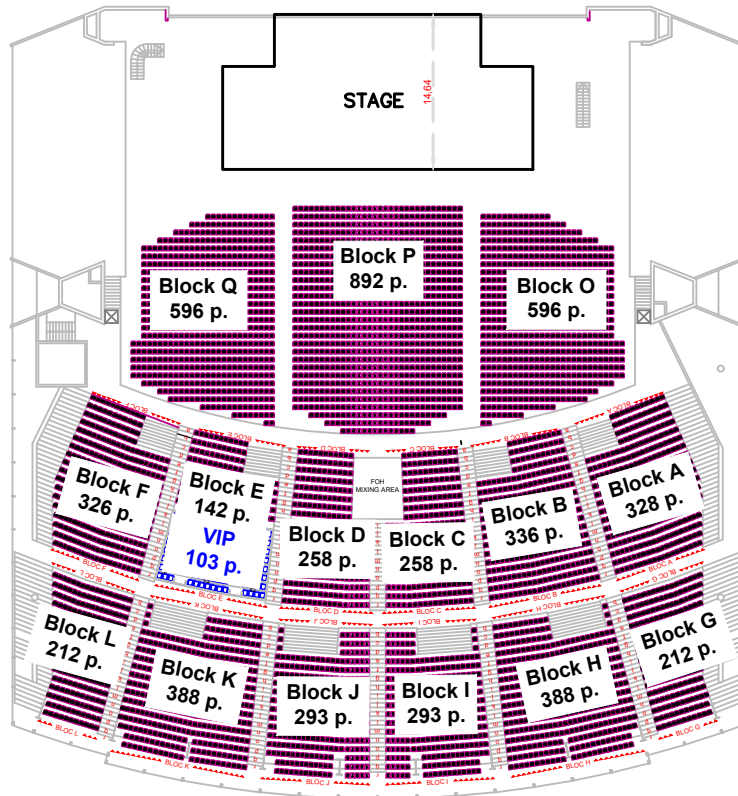
Tired Seatings 3434 pl.

VIP Boxes 103 pl.

Additional Seating Tier 722 pl.

Floor 778 pl.

LARGE CAPACITY (5621 pl.)



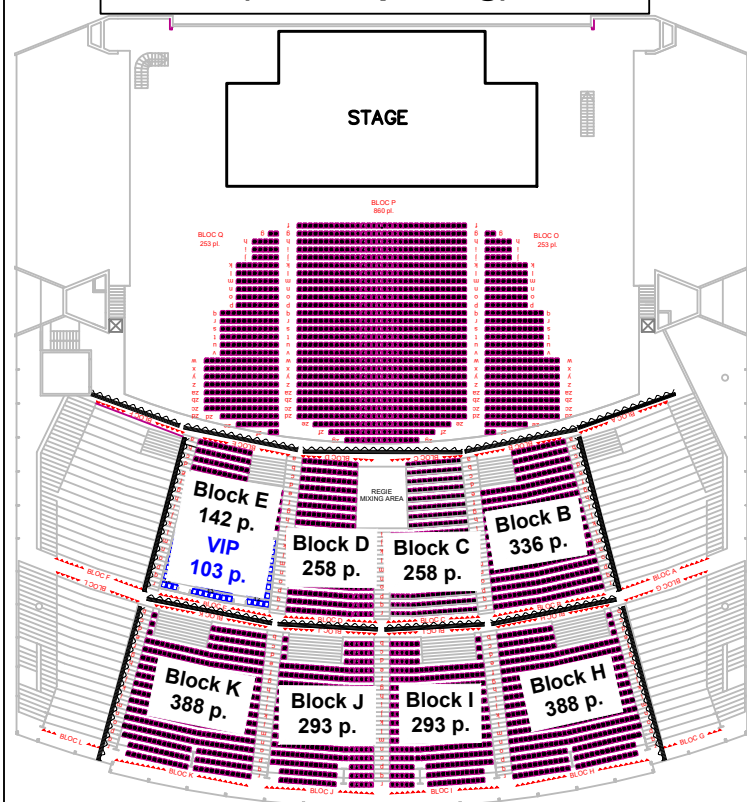
Seated configuration = 5621 pl.

Tired Seatings 3434 pl.

VIP Boxes 103 pl.

Floor 2084 pl.

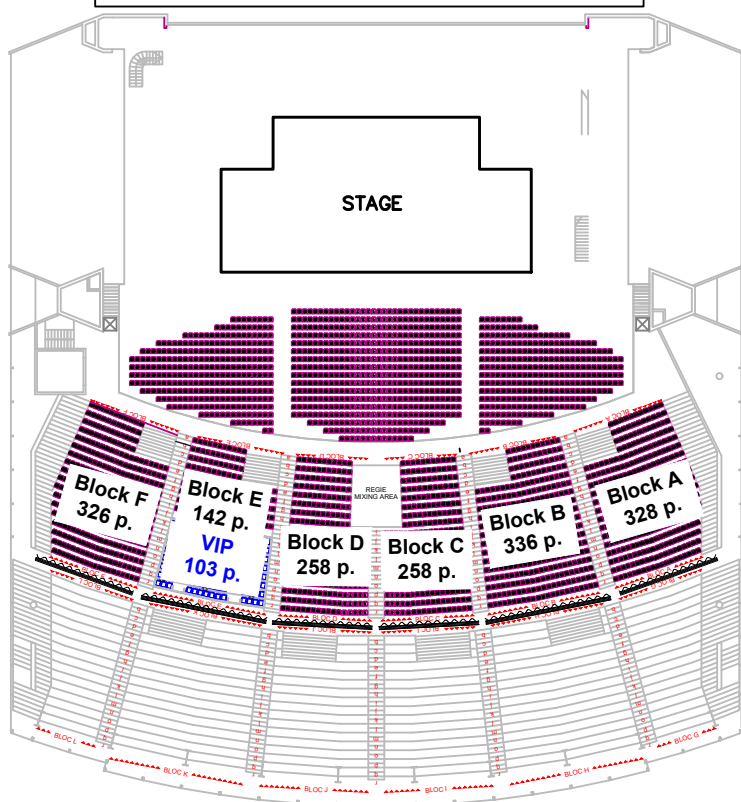
MEDIUM Capacity (3825 pl.) (small opening)



Seated configuration = 3825 pl.

Tired Seating 2356 pl.
VIP Boxes 103 pl.
Floor 1366 pl.

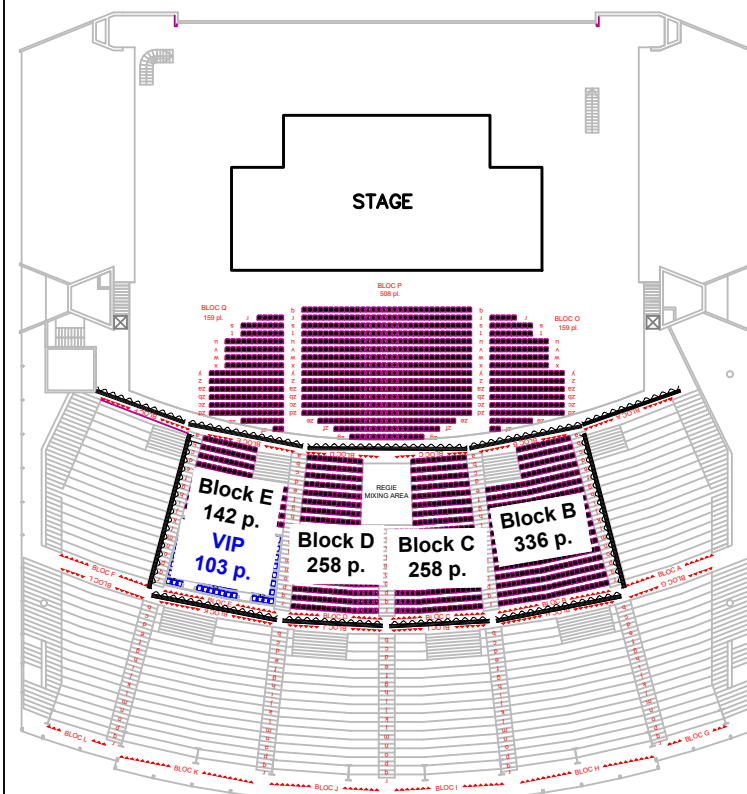
MEDIUM Capacity (2823 pl.) (large opening)



Seated configuration = 2823 pl.

Tired Seating 1648 pl.
VIP Boxes 103 pl.
Floor 1072 pl.

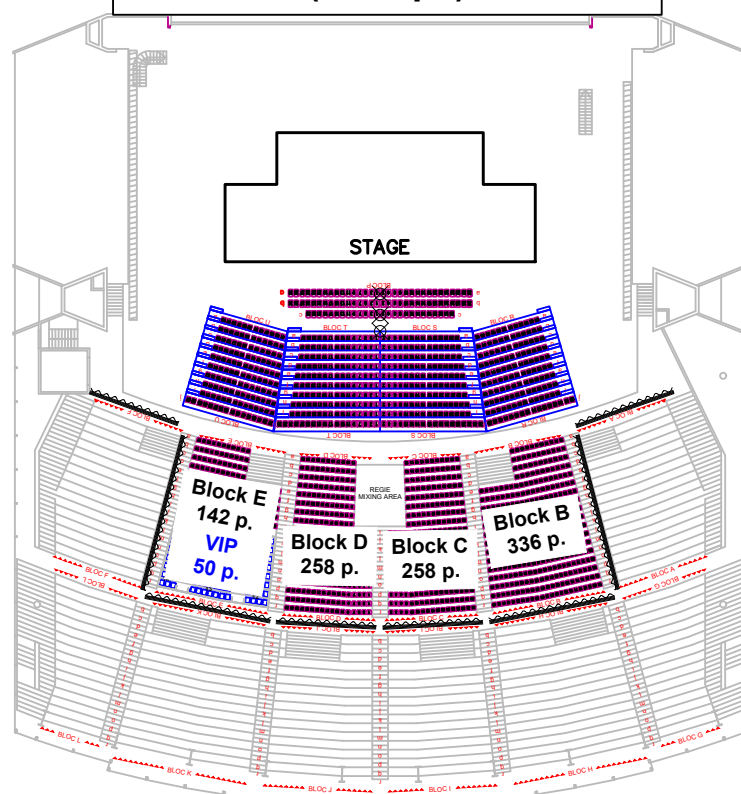
SMALL Capacity (1923 pl.)



Seated configuration = 1923 pl.

Tired Seating 994 pl.
VIP Boxes 103 pl.
Floor 826 pl.

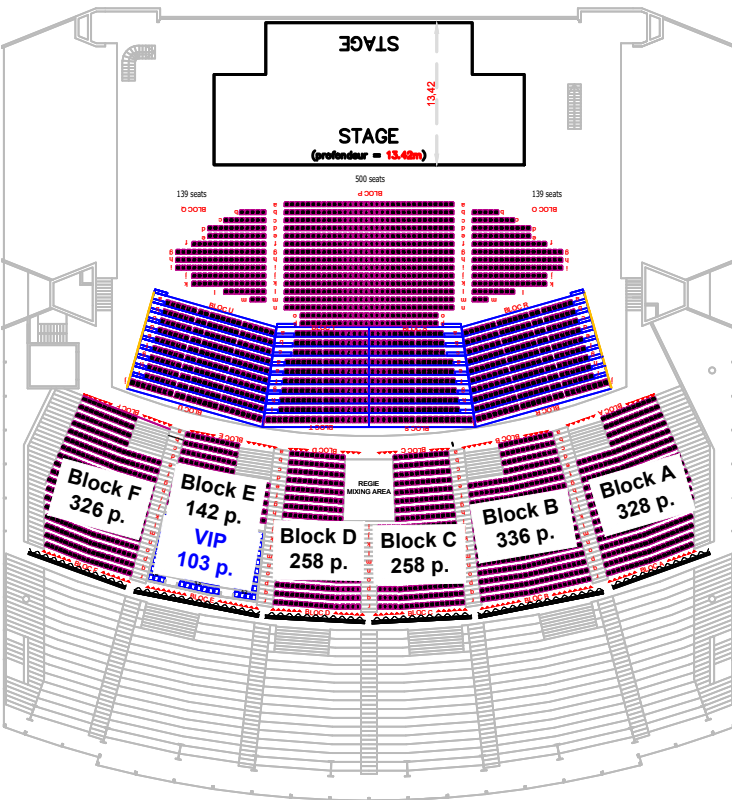
ARENA THEATRE (1702 pl.)



Seated configuration = 1702 pl.

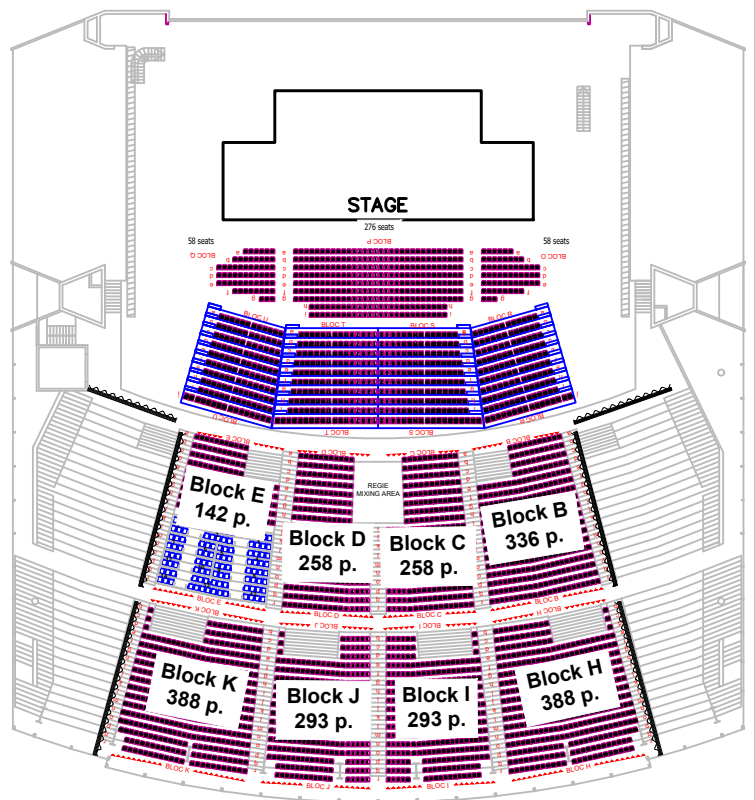
Additional Seating Tier 568 pl.
Floor seating (comfort seats) 90 pl.
Tired Seating 994 pl.
VIP Boxes 50 pl.

AMPHI 1 (3251 pl.)



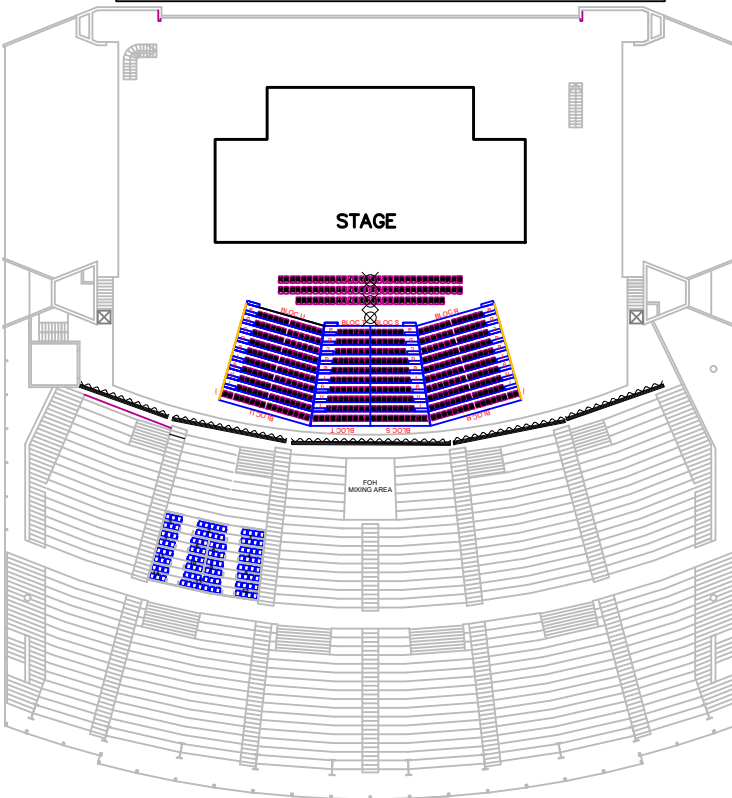
Seated configuration = 3251 pl.
 Half seating tier 1648 + 103 VIP pl.
 Additional Seating Tier 722 pl.
 Floor 778 pl.

AMPHI_2 (3419 pl.)



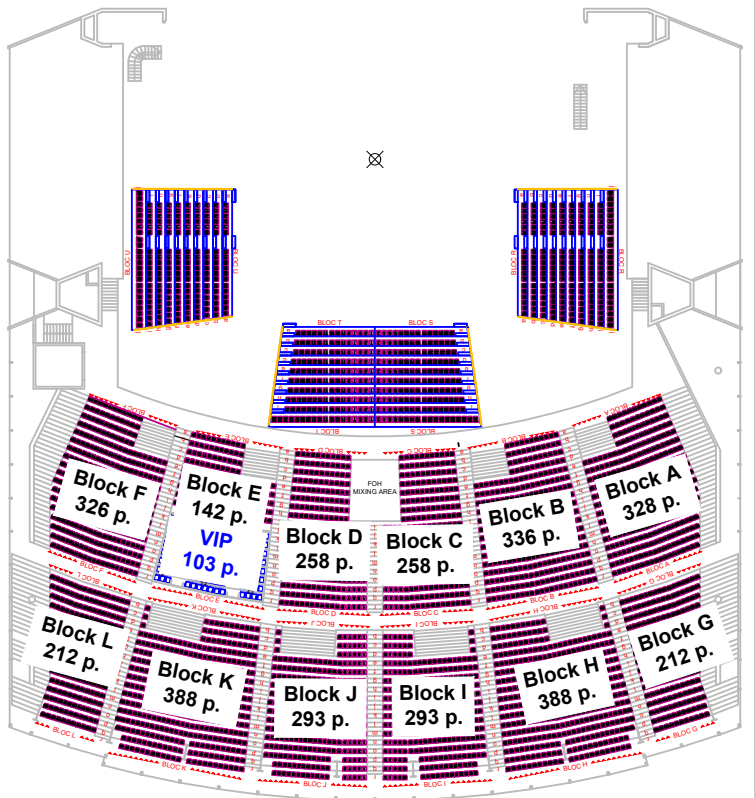
Seated configuration = 3419 pl.
 Tunnel Seating Tier 2356 + 103 vip
 Additional Seating Tier 568 pl.
 Floor 392 pl.

AMPHI_3 (498 pl.)



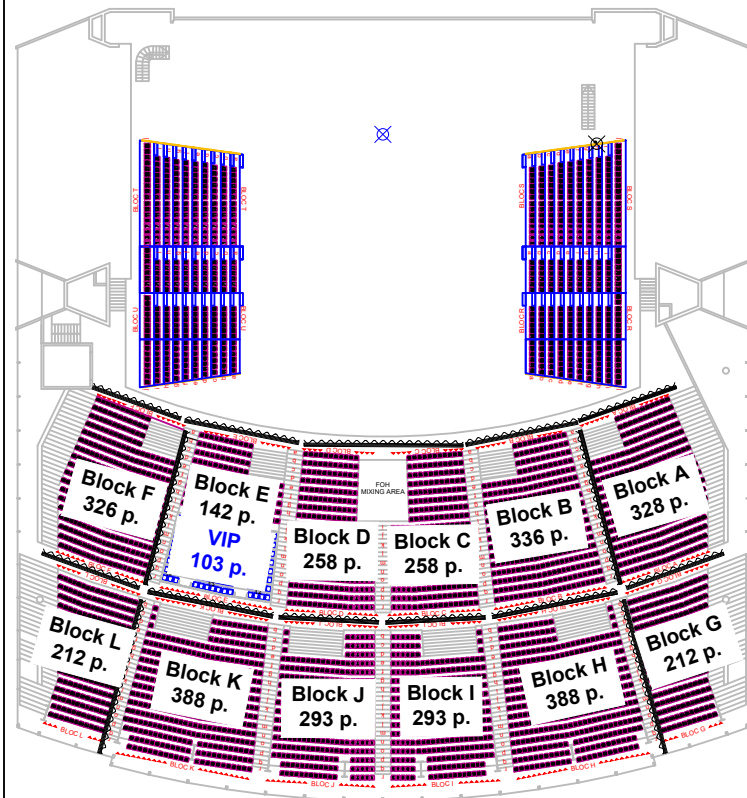
Standing configuration = 498 pl. (without fixed seating tier)
 Additional seating tier 408 pl.
 Floor seating (comfort seats) 90 pl.

3 SEATING TIER (4229pl.)



Version assis = 4229 pl.
 Additional seating tier 692 pl.
 Seating Tier 3434 pl.
 VIP Boxes 103 pl.

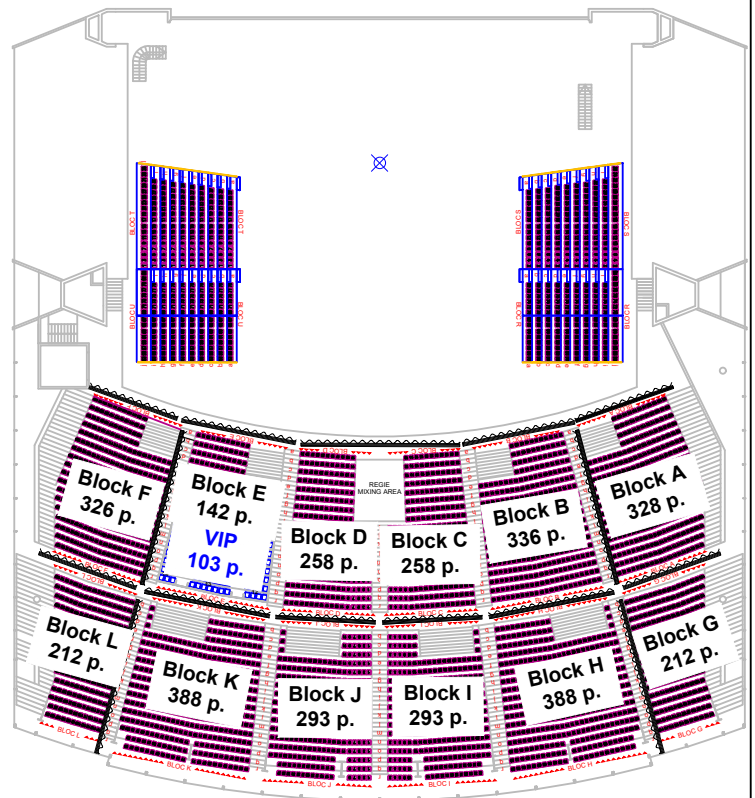
LATERAL_1 (692 pl.)



Seated configuration = 692 pl. (Capacity excluding fixed seating tier)

Additional Seating Tier 692 pl.

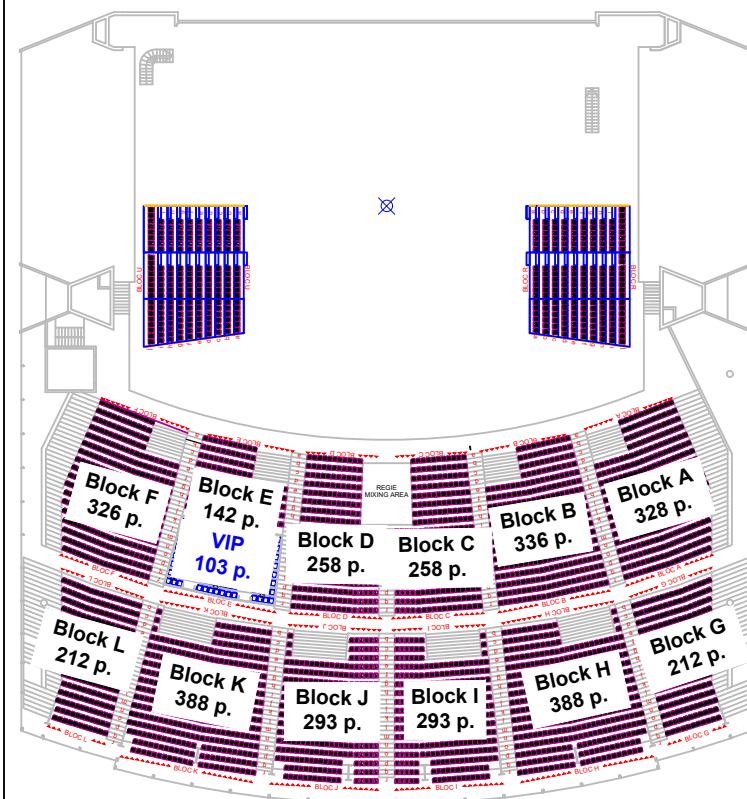
LATERAL_2 (588 pl.)



Seated configuration = 588 pl. (Capacity excluding fixed seating tier)

Additional Seating Tier 588 pl.

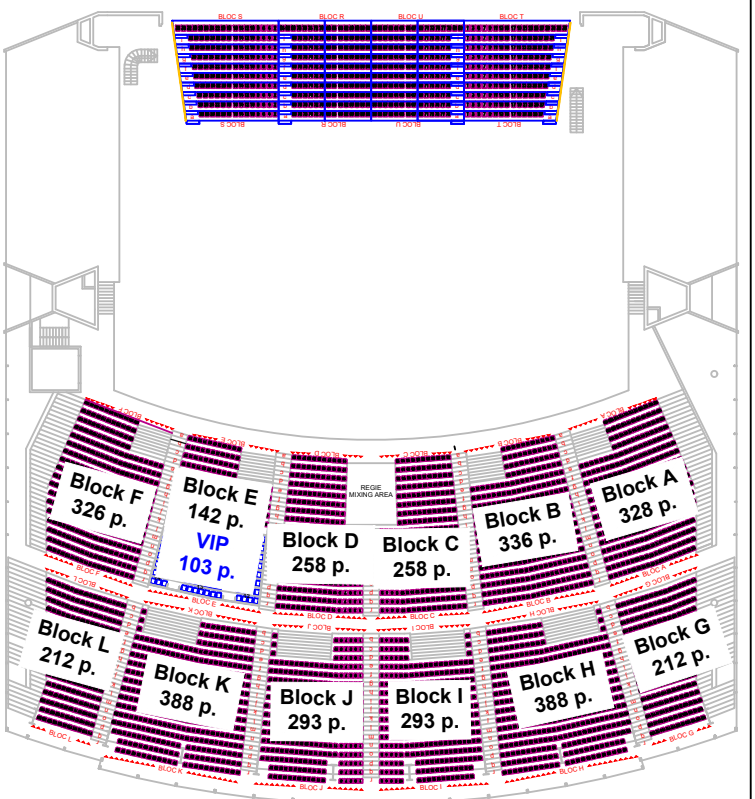
LATERAL_3 (388 pl.)



Seated configuration = 388 pl. (Capacity excluding fixed seating tier)

Additional Seating Tier 388 pl.

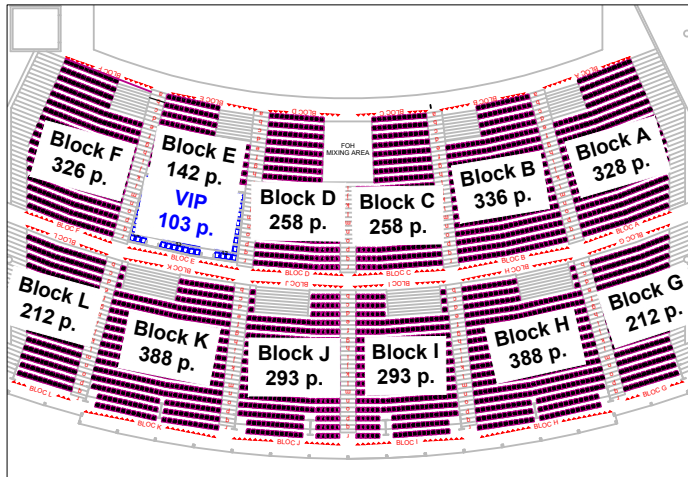
OPPOSITE (588 pl.)



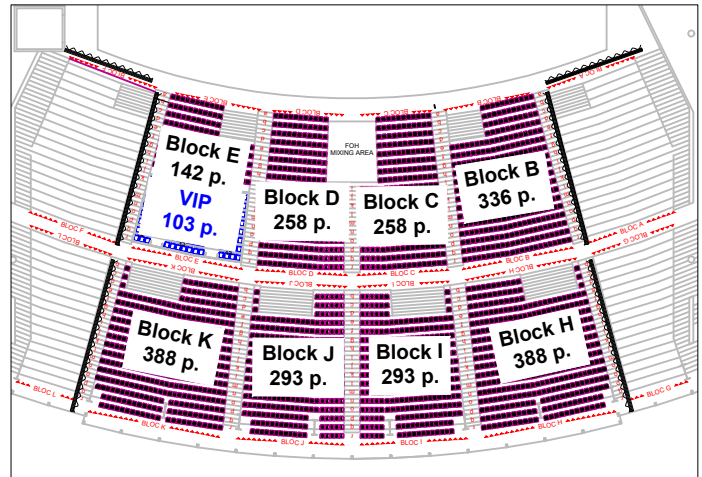
Seated configuration = 588 pl. (Capacity excluding fixed seating tier)

Additional Seating Tier 588 pl.

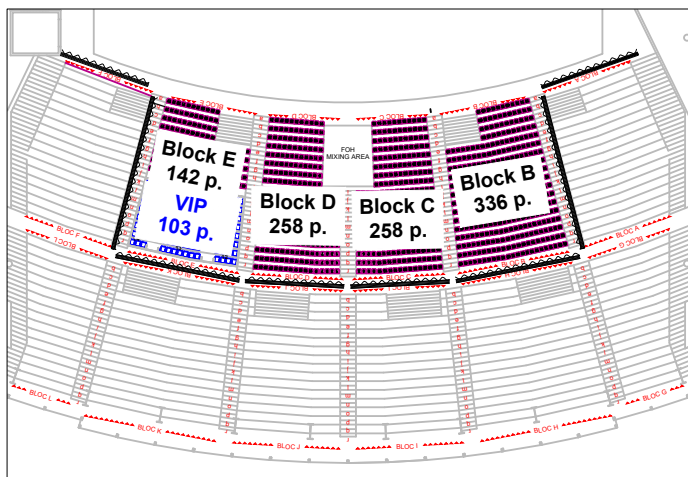
CONFIGURATIONS FOR DIFFERENT CAPACITIES



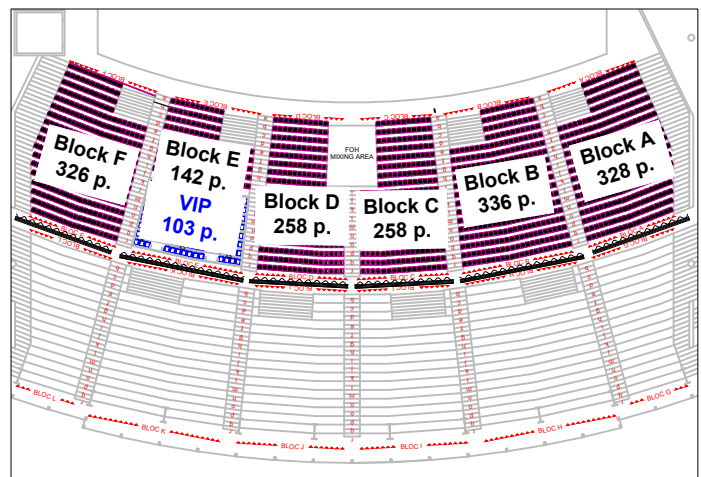
Seating Tiers = 3434 pl. + 103 VIP Boxes
Full Seating Tier Configuration



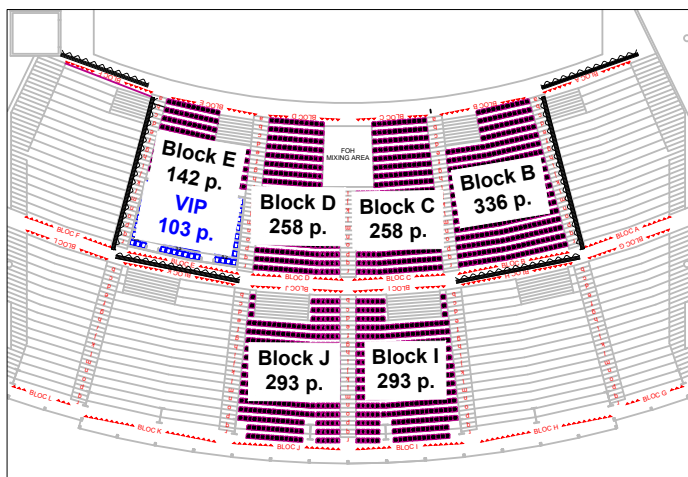
Seating Tiers = 2356 pl. + 103 VIP Boxes
"Tunnel" Seating Tier Configuration



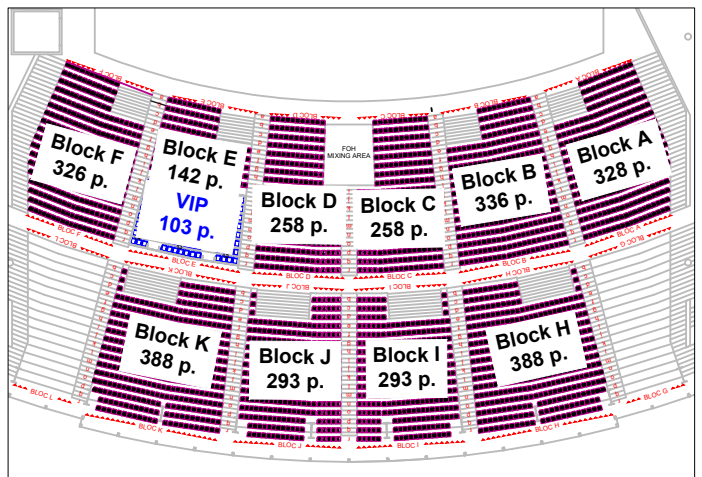
Seating Tiers = 994 pl. + 103 VIP Boxes
"Horseshoe" Seating Tier Configuration



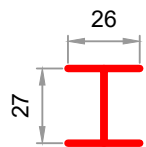
Seating Tiers = 1648 pl. + 103 VIP Boxes
"Half-Tier" Seating Tier Configuration



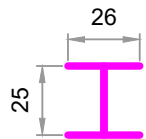
Seating Tiers = 1580 pl. + 103 VIP Boxes
"Cinema" Seating Tier Configuration



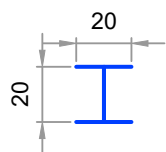
Seating Tiers = 3010 pl. + 103 VIP Boxes
"Mickey Ears" Seating Tier Configuration



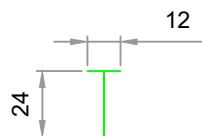
Primary beam



Intersection of primary and secondary beams (face-to-face beams only)



Secondary beam



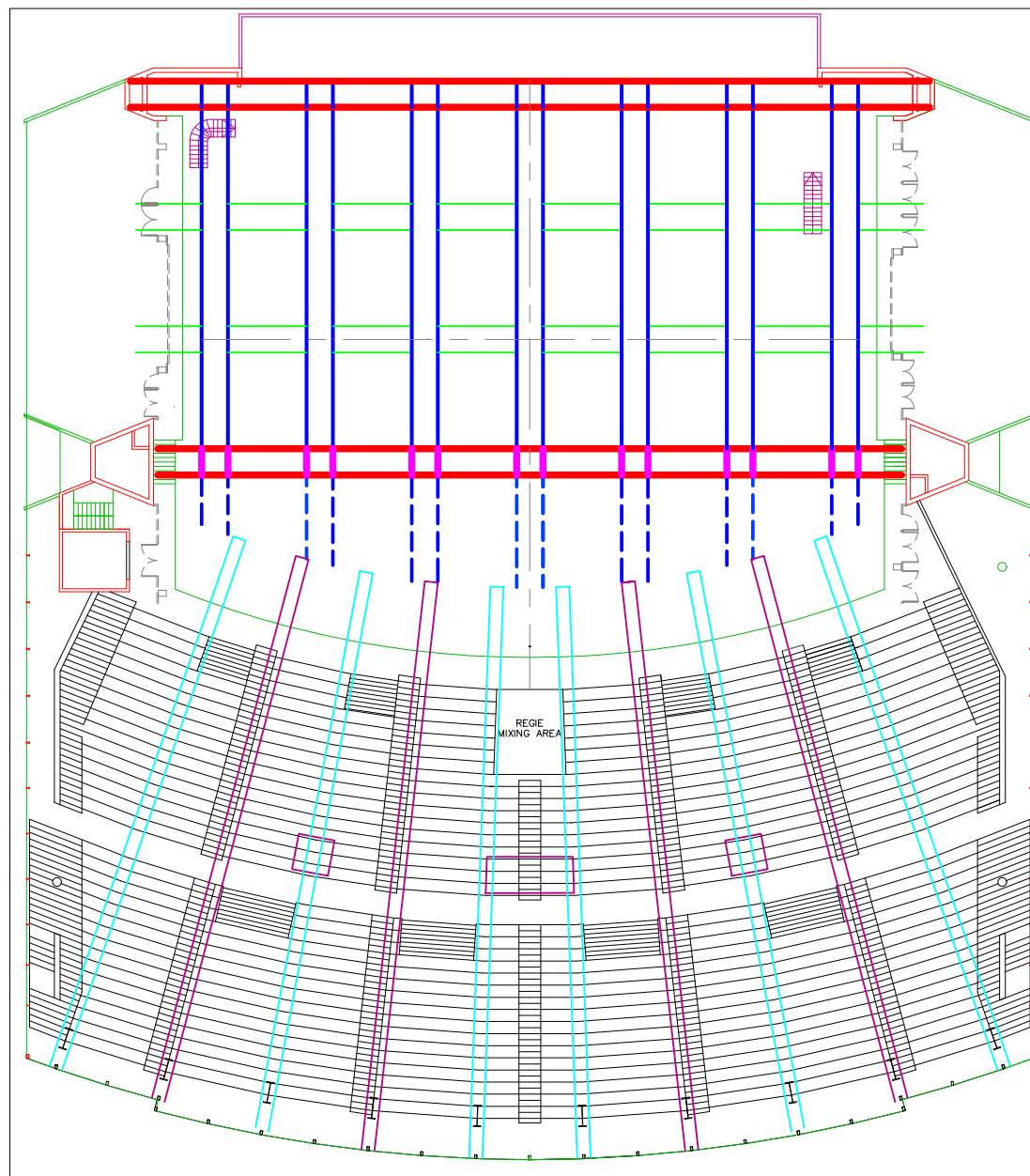
Tertiary beam

The **red** axes are the **primary (load-bearing)** beams.
The **blue** axes are the **secondary** beams.
The **green** axes are the **tertiary** beams.

The load plan must be submitted to the Arena's Technical Manager at least 10 days before the load-in, so it can be reviewed by the engineer.

The position and weight of the loads may under no circumstances be modified on the day of the load-in without prior approval.

All rigging must be carried out using steel slings. Each point must be backed up with a safety sling.



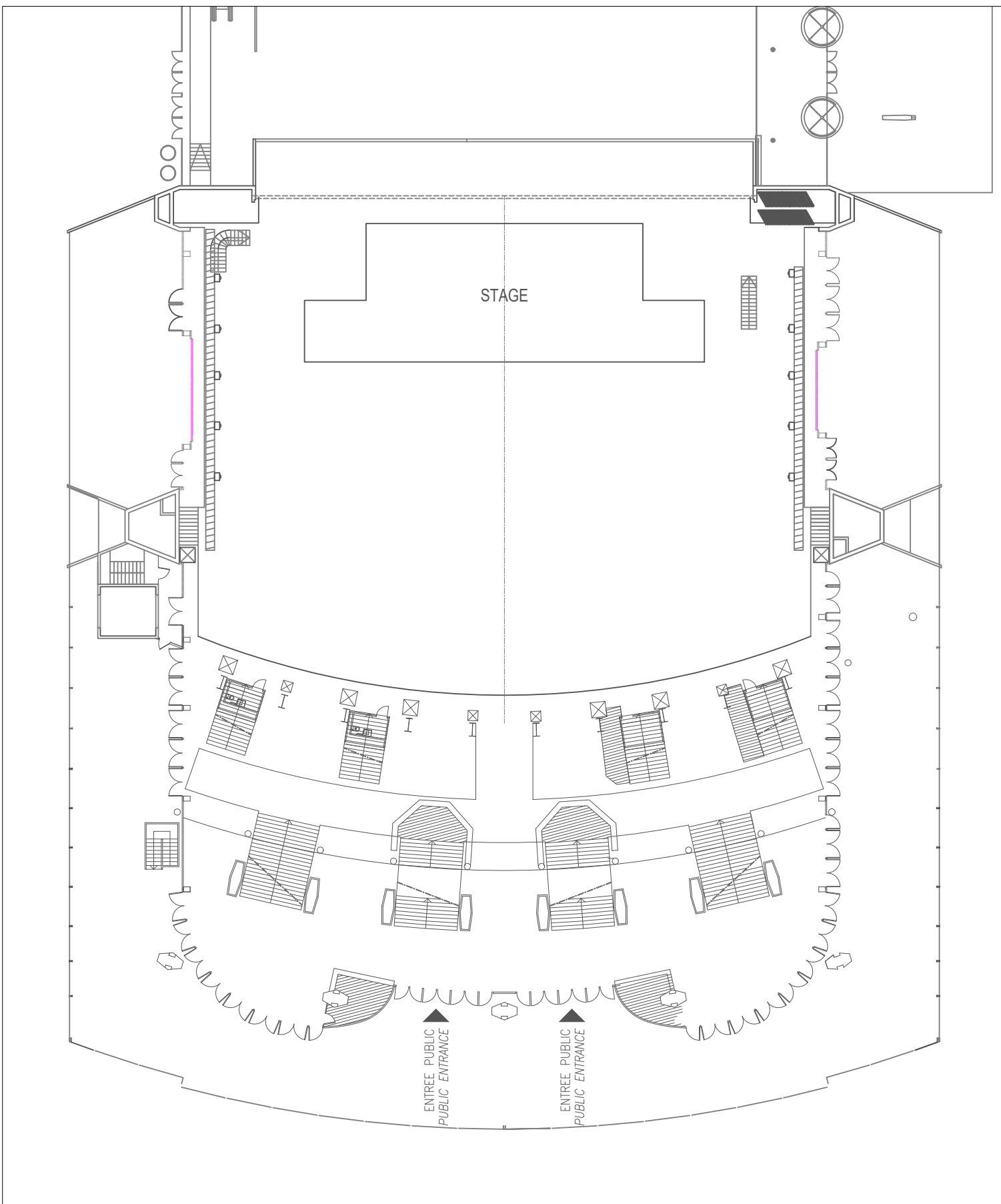
Geneva ARENA

Route des Batailleux, 3
CH-1218 Grand-Saconnex / GENEVE
Tél. ++41 22 710 90 88
Site WEB geneva-arena.com

Beam dimensions & rigging structural principle

Rigging principle

Date	Echelle	Version	Remarques
mer 18 fév 2009		v.1	



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General Plan (Ground Floor)

GENEVA-ARENA

Date

Echelle

Version

Remarques

External area (Bus Parking 2) (via FI)

3 CEE sockets
1 CEE socket
4 CEE sockets
4 SCHUKO sockets
3 T13 sockets

32 A. 3P+N+PE
16 A. 3P+N+PE
16 A. mono
16 A. mono
10 A. mono

External area (Bus Parking door 731) (via FI)

4 CEE sockets

32 A. 3P+N+PE

External (via FI)

1 CEE socket 63 A. 3P+N+PE

"LIGHTING" electrical distribution board – 630A

630A three-phase power supply on terminal block or 2 Powerlock outputs or mobile distribution board

3 CEE sockets 125 A. 3P+N+PE
3 CEE sockets 63 A. 3P+N+PE
3 CEE sockets 32 A. 3P+N+PE
9 CEE sockets 16 A. 3P+N+PE
3 type 15 sockets 10 A. 3P+N+PE
3 type 13 sockets 10 A. 3P+N+PE

"SOUND" electrical distribution board – 400A

400A three-phase power supply on terminal block or 1 Powerlock output or mobile distribution board

2 CEE sockets 125 A. 3P+N+PE
3 CEE sockets 63 A. 3P+N+PE
2 CEE sockets 32 A. 3P+N+PE
2 CEE sockets 16 A. 3P+N+PE

On catwalks

"SOUND" power supply
2 CEE 16A sockets, 3P+N+PE
1 CEE 32A socket, 3P+N+PE (loose cable)

On 1st catwalk

1 CEE 32A socket 3P+N+PE

1 Type 15 socket
1 CEE 16A socket
1 CEE 63A socket 3P+N+PE

1 Type 15 socket
1 CEE 16A socket

On catwalks

1 CEE 63A socket 3P+N+PE

1 x CEE 63A socket 3P+N+PE (under catwalk)

On floor, on pillars – 6 sockets
Type 13 - 10A 1P+N+PE

1 CEE 16A socket 3P+N+PE – "SOUND"
3 T13 sockets
1 CEE 63A socket 3P+N+PE
3 T13 sockets

FOH MIXING AREA

Side platform

1 CEE socket
2 CEE sockets
2 CEE sockets
2 Schuko sockets
2 T23 sockets

16 A. 3P+N+PE
32 A. mono
16 A. mono

Central platform

2 CEE sockets
4 CEE sockets
4 CEE sockets
4 CEE sockets
3 Schuko sockets
3 Type 23 socket

32 A. 3P+N+PE
32 A. mono
16 A. 3P+N+PE
16 A. mono

Side platform

1 CEE socket
2 CEE sockets
2 CEE sockets
2 Schuko sockets
2 T23 sockets

16 A. 3P+N+PE
32 A. mono
16 A. mono

Geneva AGENA

Route des Bataillons, 3
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TEL: ++41 22 710 90 88
Site WEB: www.geneva-arena.com

Electrical power supplies

Date	Echelle	Versión	Remarques
			M&J 13 jan 26

3
43 m2

2
20 m2

1
28 m2

Catering
345 m2

Showers

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1st basement level

Catering (power supply)

Date

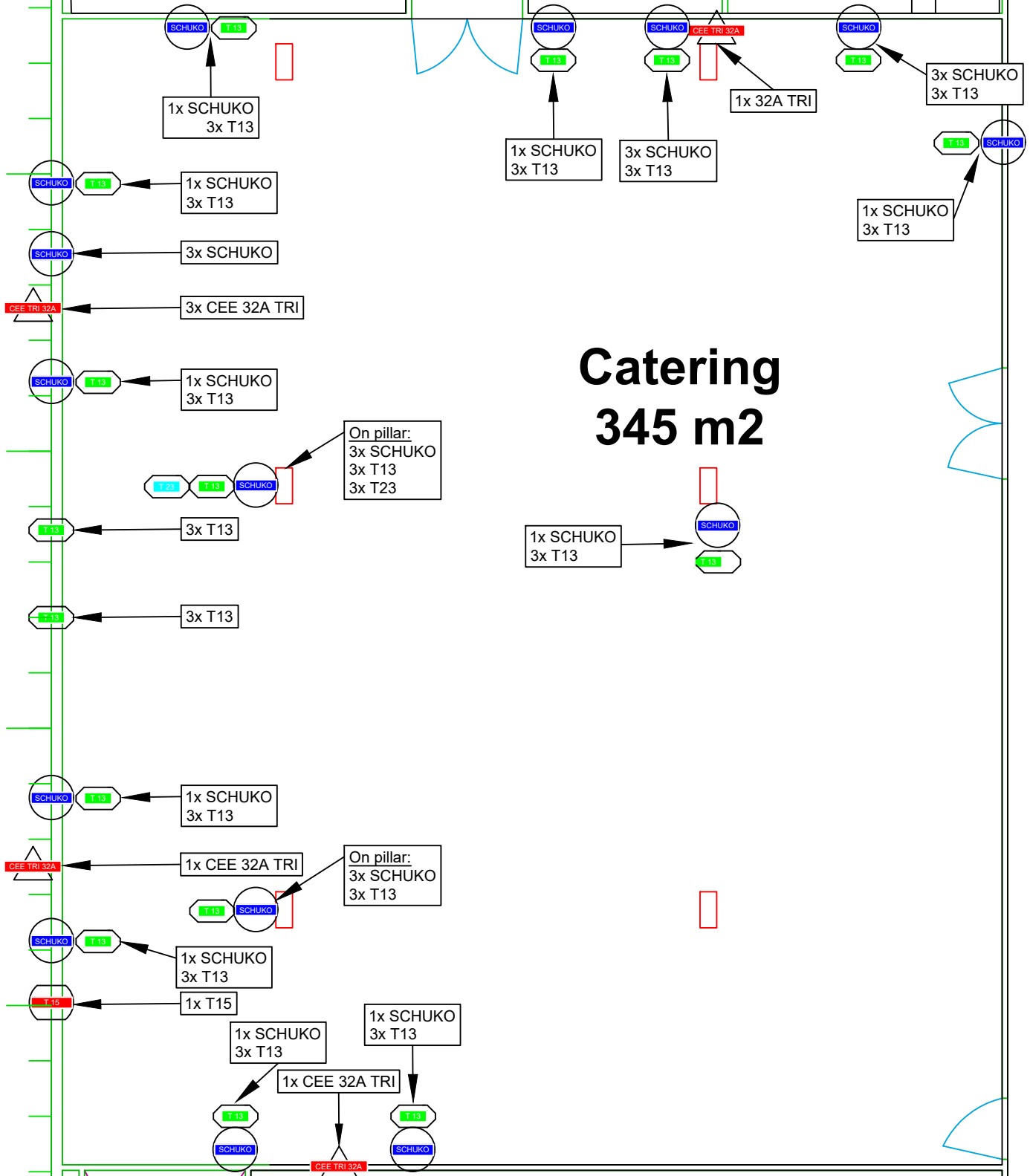
Echelle

Version

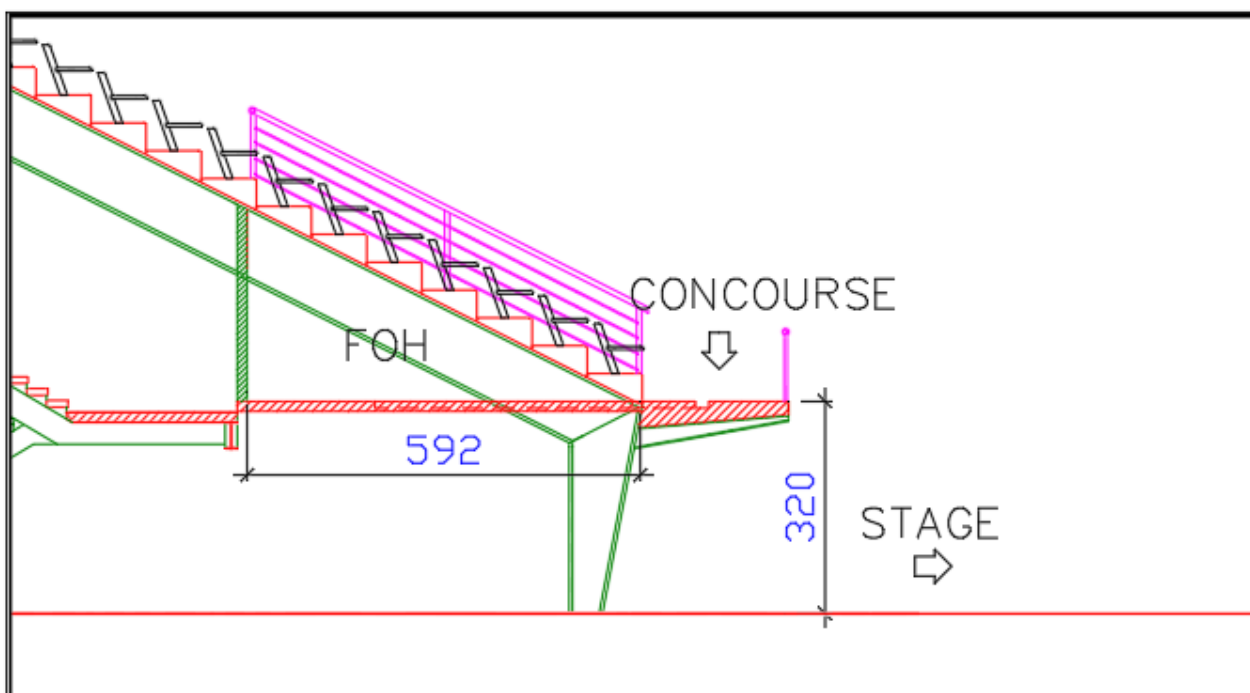
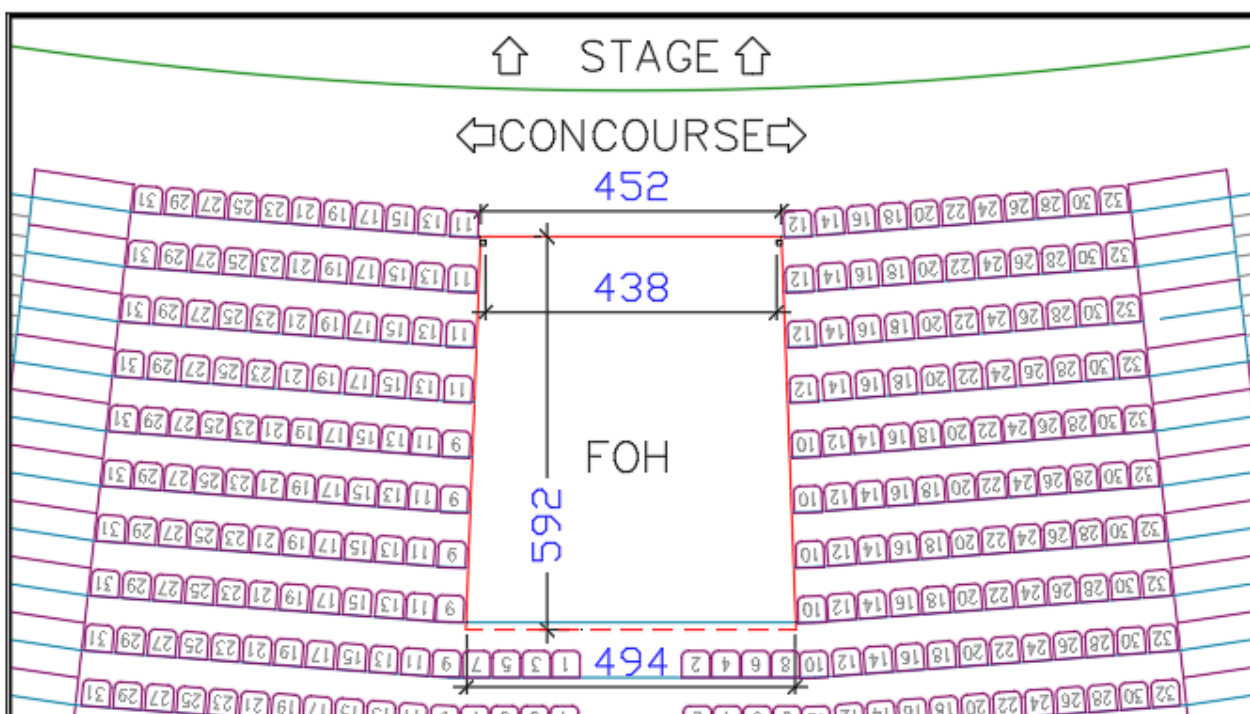
Remarques

1/250

v1



FOH Control



The concourse is a circulation and evacuation route. It all times.

Geneva A&EN

Rue des Battoleurs 3
CH-1218 Grand-Saconnex / GENEVE
Tél: +41 22 710 50 86
Site WEB: www.geneva-airport.com

Control booth location in the center of the seating stands

FOH

Date	Echelle	Version	Remarques
mar. 16 nov. 04	1/100		