

TYPE	SEATS
Theatre	3,580
Classroom	2,200
Banquet	1,900
Standard Booth	190

ROOM	SIZE/sq.m.
Reception Room 1	114
Reception Room 2	114
A1	82
A2	49

- Dimension (LxWxH) 73.70x49.70x21.00 m.

- Flat Floor Area: 4,000 sq.m.

Dimension (LxWxH) 71.45x45.40x21.00m.

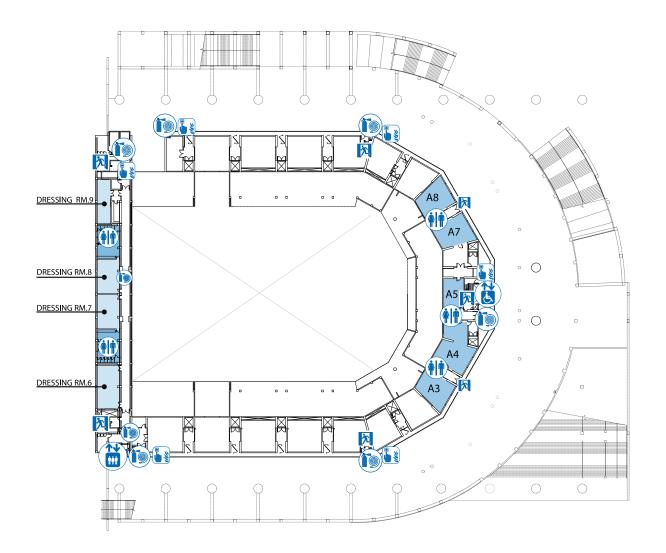
- Foyer Area: 5,500 sq.m

- Loading Capacity of Flat Floor : 2,000 kg./sq.m.

- Loading Capacity of Foyer: 750 kg./ sq.m.

Arena (Level 1)





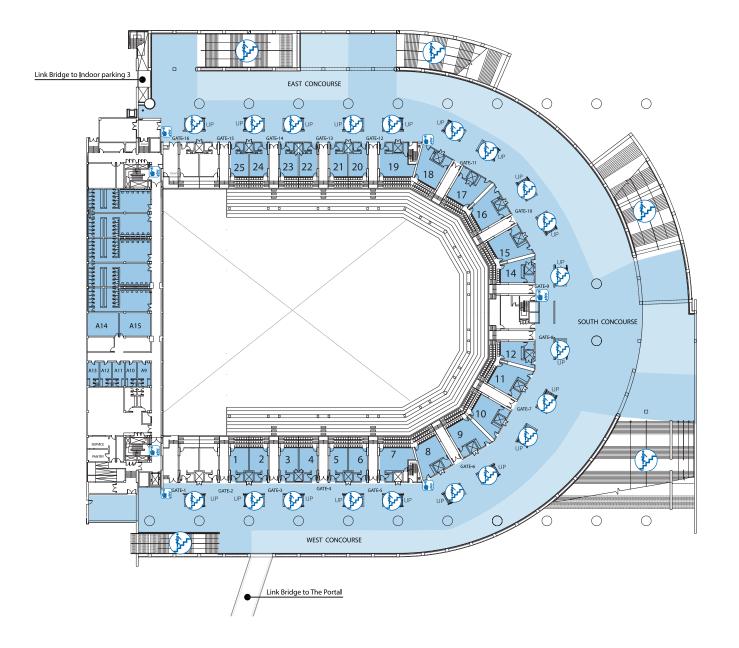
MULTI ROOM	SIZE (sq.m.)
A3	62
A4	104
A5	45
A7	62
A8	62
DRESSING ROOM	SIZE (sq.m.)
6	72
7	108
8	108
9	48





A3 - A8





VIP	SEATS	sq.m.
1	18	34
2	18	34
3	18	34
4	18	34
5	18	34
6	18	34
7	36	54
8	24	50
9	25	50
10	25	50
11	25	50
12	18	35
-	-	-
14	18	34
15	25	50
16	25	50
17	25	50
18	24	50
19	36	54
20	18	34
21	18 34	
22	18 34	
23	18	34
24	18	34
25	18	34
TOTAL	522	1,056

Room	Dimension	sq.m.
A14	5.60 x 7.50	42.50
A15	5.60 x 7.50	42.50

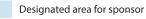
Arena (Level 3)

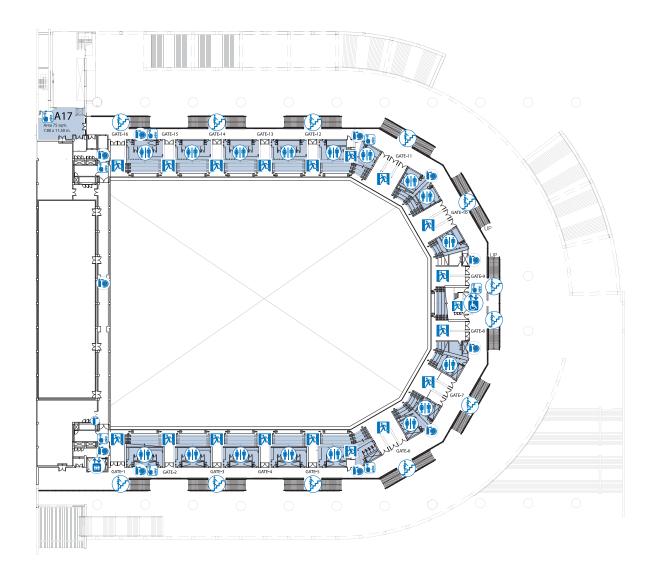
Level 3 seating

2,086 seats



Walk way





Room	Dimension	sq.m.	
A17	7.80 x 11.50	75	

Arena (Level 4)





12,112 SEATS WITHOUT PORTABLE RISER

ZONE		ZONE		ZONE	
Α	336	SB	160	-	-
В	297	SC	160	-	-
С	297	SD	160	-	-
D	297	SE	191	-	-
Е	306	SF	160	-	-
F	258	SG	136	-	-
G	256	SH	152	-	-
Н	276	SI	136	-	-
1	276	SJ	160	-	-
J	264	SK	191	-	-
K	198	SL	160	-	-
L	264	SM	160	-	-
M	276	SN	160	-	-
Ν	276	0	000	-	-
0	256		,086	-	-
Р	258			TH	IEATRE
Q	306	VIP RM. 1-25		FLAT	Floor Full
R	297	522			3,580
S	297	022			,,000
T	297				
U	336				
TOTAL	5,924	2,608		3	,580

TOTAL 12,112 SEATS

11,695 SEATS WITH PORTABLE RISER

ZONE	LEVEL 4-5 SEATS	ZONE	LEVEL 3 SEATS	ZONE	LEVEL 1 SEATS
Α	336	SB	160	AA	91
В	297	SC	160	BB	91
С	297	SD	160	CC	91
D	297	SE	191	DD	91
Е	306	SF	160	EE	91
F	258	SG	136	FF	91
G	256	SH	152	GG	91
Н	276	SI	136	HH	91
- 1	276	SJ	160	11	91
J	264	SK	191	JJ	91
K	198	SL	160	KK	91
L	264	SM	160	LL	91
М	276	SN	160	MM	91
Ν	276	2	.086	1	183
0	256	2	,000	١,	103
Р	258			THI	EATRE
Q	306	VIP R	RM. 1-25		T F l oor
R	297	Į	522		980
S	297		022		
Т	297				
U	336				
TOTAL	5,924	2,608 3,163		163	
TOTAL 11,695 SEATS				EATS	3

IMPACT Arena General and Technical Specification

Dimension	73.70 x 49.70 x 34.00 / 18.00 – 21.00 m. (L x W x H)	
Gross Useable Space Level 1, Flat Floor Level 1, Foyer Level 3, Foyer	4,000 sq.m. (43,055.64 sq.ft.) 5,500 sq.m. (59,201.50 sq.ft.) 5,500 sq.m. (59,201.50 sq.ft.)	
Floor Material	Concrete sealed material (hardened concrete)	
Floor Loading Capacity Flat Floor Loading Area Foyer	2,000 kg. / sq.m.	
Ceiling Material	Rockwool insulation and exposed steel structure	
Ceiling Loading Capacity Flat Floor Stage Area Other Area	2,000 kg. / 24 sq.m. 2,000 kg. / 34 sq.m. 2,000 kg. / 40 sq.m.	
Catwalk	2.00 m. in width, handrails are 1.10 m. in height on both sides	
Freight Door	1 set at service area each measuring 8.00 x 4.80 m. (W x H), 26.24 x 15.74 ft. (W x H)	
Entrance and Exit	L1: 16 double doors 1.90 x 2.00 m. (W x H), 6.23 x 6.56 ft. (W x H) L3: 16 double doors 1.90 x 2.00 m. (W x H), 6.23 x 6.56 ft. (W x H) L4: 24 double doors 2.00 x 2.00 m. (W x H), 6.56 x 6.56 ft. (W x H)	
Restroom	19 For male, 22 for female, 2 for disabled persons and 41 private restrooms	

IMPACT Arena

Mechanical and Electrical Specification

Main Feeder	Energize high voltage 24 kilovolts 2 feeders (power distribution through meter 4,500 Amps 24,000 volts/feeder) by Metropolitan Electricity Authority	
Electrical Loading	Dry-type transformers: 7,500 kilovolt-Amps (7.50 megavolt-Amps)	
Generator	Capacity $2 \times 1,250$ kilovolt-Amps ($2 \times 2,000$ Amps 3 phases) supply power to emergency light connected circuit through automatic transfer switch, supply 30% of light illuminance	
Floor Pit 2 electrical units at back stage and control stage (each consists of 1 set 63 Amps 3 phases,1 set 100 Amp 3 phases) 2 units of telephone outlet, each is 4/ C and 0.50 millimeter 2 units of cold water and drainage at back stage and control stage (each consists of control valve Ø ½" and drain pipe Ø 3")		
Air-Conditioning System	Water-cooled chilled water air conditioning system with maximum cooling capacity 1,000 tons of refrigeration	
Compressed Air	Available for all booths upon request	
Water Supply	Cold water tank 1,050 cubic meters (maximum of 1-day stand by) Pressure 40-60 pounds Direct connection available to all booths (typical booth layout)	
Drainage Point	Direct connection available to all booths (typical booth layout)	
Lighting system	Metal halide lamp 400 watts and metal halide lamp 1,000 watts, high bay type,par 300 watts, high bay type with 300 luxes average illuminance	
Broadcasting and Communicatiom	Cat5E Cable With RJ-45 Modoular Jack Connected to data/voice equipment rack	
Emergency system	Fire sprinkler system, fire hose cabinet, fire extinguisher and fire alarm bell with manual station	
PA System	Paging and announcements system Emergency line support	
Security	Surveillance system	

Symbol



Fire Hydrant



Fire Department Connection



Fire Extinguisher



Pull Alarm







Information counter

Escalator



Ambulance Parking Area



Taxi Service













Baby Changing Female Toilet



Fire Extinguisher & Fire Hose

Staircase

