

Salt Palace Convention Center – Technical Specifications

Docks:

- (28) Docks
- (9) Dock levelers
- (16) Dock flip plates

Hall Concourse Roll up doors:

	Width	Height
Hall 1/A		
- Door 1	16' 10 ½ "	9' 7"
Hall A (Starting North)		
- Door 1	13' 8"	9' 10"
- Door 2	13' 8"	9' 10"
- Door 3	13' 8"	9' 10"
- Door 4	13' 8"	9' 10"
- Door 5	13' 8"	9' 10"
- Door 6	13' 7 ½ "	9' 10"
- Door 7	13' 7"	9' 10"
Hall B (Starting North)		
- Door 1	13' 8"	9' 10"
- Door 2	13' 6 ½ "	9' 10"
- Door 3	13' 8"	9' 10"
Hall C (Starting North)		
- Door 1	13' 8"	9' 10"
- Door 2	13' 7 ½ "	9' 10"
- Door 3	13' 8"	9' 10"

- Door 4	13' 7 ½ "	9' 10"
- Door 5	13' 7 ½ "	9' 10"
- Door 6	13' 7 "	9' 10"

Hall D (Starting North)

- Door 1	11' 6 ¾ "	9' 10"
- Door 2	13' 6 ½ "	9' 10"

Hall E (Starting North)

- Door 1	13' 6 ¾ "	9' 10"
- Door 2	13' 6 "	9' 10"

Dockside Slider & Roll-up Doors

Exhibit hall dockside doors (sliders & roll-ups)

	<u>Height</u>	<u>Width</u>
-Hall E	19' 11"	24' 2 ½"
-Hall E South End Roll-up	9' 7"	8' 1"
-Hall D	20' ½"	23' 7"
-Hall C	20'	22'
-Hall A	20'	22'
-Hall A Roll-up	13' 8"	14' 1"
-Hall 1 Roll-up	14'	12' ½"
-Hall 2 Roll-up (Ramp)	19' ½"	20' 1"
-Hall 3 Roll-up	15' 4"	15' 1"

-Hall 4 Roll-up	15' 3"	15' 1"
-Hall 4 Roll-up (Ramp)	19'	20' 2"

Freight Elevator

There are two freight elevators in the Salt Palace Convention Center and both are located in the back of house areas of Meeting Rooms 150/151 and 250/251. The following are their dimensions and weight capacities.

Freight elevator:

Door opening:	8' high X 9.5' wide
Car length:	20'
Weight capacity:	12,000 pounds

Freight elevator:

Door opening:	8' high X 5' wide
Car length:	10.5'
Weight capacity:	6,000 pounds

Lighting-Exhibit Halls: Engineering Dept controls settings

Exhibit Halls A/B/C/D/E-Show Lighting: 60 foot candles

Combination of 277 volt 1000 watt metal halide fixtures and 120 volt 250 watt quartz down lights.

Exhibit Halls 1/2/3/4-Show Lighting: 40 foot candles

Combination of 277 volt 1000 watt metal halide fixtures and 277 volt high output fluorescent fixtures.

Lighting-Grand Ballroom & Meeting Rooms: Manual touch pads control settings.

Combination of fluorescent fixtures and dimmable 500 and 250 watt quartz fixtures.

Utilities:

Floor Boxes

Halls A/BC/D/E: There are a total of 307 located on 30-foot centers. Innards include:

- a) 60 amp, 120/208 volt 3-phase
- b) 30 amp twist lock receptacles
- c) 120 volt 20 amp receptacles

Halls 1/2/3/4: Floor boxes are on a 30-foot center.

Innards include:

- a) 30 amp twist lock receptacles
- b) 120 volt 20 amp receptacles

3-Phase Power

Halls A/B/C/D/E: 480 volt 3-phase 400 amp disconnects are located around the perimeter of the halls. The secondary side of the disconnect has 4/0 cam-locks.

Halls 1/2/3/4: 480 volt 3-phase 400 amp disconnects are found in three locations in these halls.

Natural Gas

Halls A/B/C/D/E: 1-inch natural gas lines are available on the columns along the west wall (dockside).

Halls 1/2/3/4: Natural gas lines are found in specific floor boxes. Contact your Event Manager for further details.

Compressed Air

Halls A/B/C/D/E: 3/8-inch lines at 90 psi are available in columns on east wall, west wall and center hall columns.

Halls 1/2/3/4: 3/8-inch lines at 90 psi are available in floor boxes.

Water

Halls A/B/C/D/E: ¾-inch domestic water lines are available in columns on east wall, west wall and center hall columns.

Halls 1/2/3/4: ¾ -inch domestic water lines are available in floor boxes.

Floor Load Capacities

Halls A/B/C:	Unlimited
Hall D/E:	350 lbs/ft ²
Hall 1:	650 lbs/ft ²
Halls 2/3:	350 lbs/ft ²
Hall 4:	650 lbs/ft ²

Rigging Specifications

All rigging within the facilities shall be in accordance with all national, state and local safety codes, including, but not limited to, OSHA, BOCA, ANSI, facility policy, and subject to approval by Fire Marshal and Facility Management.

1. SALT PALACE BALLROOM
 - a) The high structural steel has a certified load rating of 1500 pounds at any place along the length of the beam and 2000 pounds at the intersection of the horizontal and angled vertical beams.
 - b) Rigging from the wall track, fascia, lighting or any members supporting the wall track, fascia or lighting is strictly prohibited.
2. SALT PALACE EXHIBITION HALLS
 - a) The low horizontal steel beams in the exhibition halls have a certified load rating of 1,500 pounds place anywhere along the length and 2,000 pounds at the intersection of the horizontal beams and at the point of intersection between the horizontal and angled vertical beams.

- b) Rigging from the wall track is prohibited.

Column Dimensions

Exhibit Halls A/B/C/D/E

-Throughout these halls there are columns along the perimeter that protrude from the wall 3'-9". Within the exhibit floor there is a column line running north. The first column (going north) is 60' from the south wall, 90' from the east wall and 180' from the west wall. Each column thereafter is on a 90-foot center in the north south direction only.

-Column dimensions are:

Center hall column:

north south: 4'-9"

east west: 4'-9"

Air wall column (double column):

north south: 7'-8"

east west: 4'-9"

Exhibit Halls 1/2/3/4

-Throughout these halls there are columns within the exhibit hall floor that run on a 90' center in both the north south and east west directions.

-Column dimensions are:

Center hall column:

Round columns: 4' diameter

Air wall column (double column):

north south: 4' diameter

east west: 11'-1"

Room Specifications

SALT PALACE CONVENTION CENTER

Room Name	Room Dimensions			Room Capacities		
	SQ. FT.	Dimension	Ceiling	Theater	Banquet	Class Room
Exhibit Hall A	48,600	180X270	30'	5,300	2,700	2,700
Exhibit Hall B	24,300	90X270	30'	2,600	1,350	1,300
Exhibit Hall C	48,600	180X270	30'	5,300	2,700	2,700
Exhibit Hall D	48,600	18X270	30'	5,300	2,700	2,700
Exhibit Hall E	64,800	240X270	30'	7,100	3,600	3,400
Exhibit Hall 1	48,600	180X270	30'	5,300	2,700	2,700
Exhibit Hall 2	16,200	90X180	30'	1,700	900	700
Exhibit Hall 3	16,200	90X180	30'	1,700	900	700
Exhibit Hall 4	48,600	180X270	30'	5,300	2,700	2,700
Ballroom A-J	36,000	208X175	30'	4,900	2,900	2,500
Room A	3,820	70X56	30'	400	200	190
Room B	3,820	70X56	30'	400	200	190
Room C	3,820	70X56	30'	400	200	190
Room D	3,820	70X56	30'	400	200	190
Room E	3,820	70X56	30'	400	200	190
Room F	3,820	70X56	30'	400	200	190
Room G	3,820	70X56	30'	400	200	190
Room H	3,820	70X56	30'	400	200	190
Room I	3,820	70X56	30'	400	200	190
Room J	3,820	70X56	30'	400	200	190
South Foyer						
North Foyer						
East Registration						

Maximum capacity does not allow for head table, AV or other special needs.

Room Name	Room Dimensions			Room Capacities		
	SQ. FT.	Dimension	Ceiling	Theater	Banquet	Class Room
Meeting Room 150A-G	6,080	89X62	15'	700	350	340
Room 150 A	600	27X21	15'	50	20	20
Room 150 B	590	27X21	15'	60	20	20
Room 150 C	660	27X21	15'	60	20	20
Room 150 D	600	27X21	15'	50	20	20
Room 150 E	590	27X21	15'	60	20	20
Room 150 F	660	27X21	15'	60	20	20
Room 150 G	2,380	35X68	15'	250	140	120
Meeting Room 151A-G	6,500	95X68	15'	700	350	330

Room 151 A	625	27X21	15'	50	20	20
Room 151 B	600	27X21	15'	60	20	20
Room 151 C	670	27X24	15'	60	20	20
Room 151 D	625	27X21	15'	50	20	20
Room 151 E	600	27X21	15'	60	20	20
Room 151 F	670	27X24	15'	60	20	20
Room 151 G	2,710	40X68	15'	250	140	120
Meeting Room 250 A-F	8,300	93X87	20'	850	500	430
Room 250 A	1,450	49X29	20'	120	80	70
Room 250 B	1,470	49X29	20'	120	80	80
Room 250 C	1,480	49X29	20'	120	80	80
Room 250 D	1,300	44X29	20'	110	60	60
Room 250 E	1,300	44X29	20'	110	60	70
Room 250 F	1,300	44X29	20'	110	60	70
Meeting Room 251 A-F	8,800	98X88	20'	900	550	450
Room 251 A	1,300	44X30	20'	110	60	60
Room 251 B	1,300	44X30	20'	110	60	70
Room 251 C	1,600	30X55	20'	110	60	70
Room 251 D	1,600	30X55	20'	120	80	70
Room 251 E	1,600	30X55	20'	120	80	80
Room 251 F	1,700	30X55	20'	120	80	80

Maximum capacity does not allow for head table, AV or other special needs.

Room Name	Room Dimensions			Room Capacities		
	SQ. FT.	Dimension	Ceiling	Theater	Banquet	Class Room
Meeting Room 252 A-B	980	33X29	12'	80	50	40
Room 252 A	490	29X18	12'	40	20	15
Room 252 B	490	29X16	12'	40	20	15
Meeting Room 253 A-B	2,000	60X35	12'	200	100	90
Room 253 A	990	35X30	12'	100	40	40
Room 253 B	1,010	35X30	12'	100	40	40
Meeting Room 254 A-C	4,500	102X42	20'	450	240	220
Room 254 A	1,000	41X25	20'	100	60	40
Room 254 B	2,500	52X49	20'	250	120	140

Room 254 C	1,000	41X25	20'	100	60	40
Meeting Room 255 A-C	4,200	89X45	Varies	430	210	230
Room 255 A	1,410	29X45	21.5'	140	60	60
Room 255 B	1,360	30X45	18'	130	60	60
Room 255 C	1,430	30X45	15'	140	60	60
Meeting Room 256 A-C	4,200	89X45	Varies	430	210	230
Room 256 A	1,410	29X45	21.5'	140	60	60
Room 256 B	1,360	30X45	18'	130	60	60
Room 256 C	1,430	30X45	15'	140	60	60
Meeting Room 257	1,790	26X69	13'	170	100	100
Meeting Room 258	1,420	29X49	13'	140	60	90
Meeting Room 259	1,420	29X49	13'	140	60	90
Meeting Room 260	1,420	26X69	13'	170	100	100

Maximum capacity does not allow for head table, AV or other special needs.

South Plaza

The South Plaza is approximately 35,000 square feet. The area has both grass and concrete uneven surfaces with benches and trees scattered throughout.

Available power:

480 volt 3-phase 400 amp disconnect.