



Lowell Memorial Auditorium

Lowell Management Group

Production Info and Specifications

Updated 8/7/2019

HOUSE SOUND

STAGE DIMENSIONS

Height of Grid: 36' 5" (Steel @ Downstage)
Height of Grid: 35' 7" (Steel @ Upstage see drawing A04)
Truss Height: 26' Proscenium Opening: 56' 6"
Main Valance Out Trim: 26ft
Width of Stage House Center to SL & R: 33' 6"
Depth of Stage (to elevator at Deck):
39' Floor to base of Stage 4'
For Stage Size: See Stage Map

RIGGING

There are 14 line sets in the Lowell Memorial Auditorium.
3 are single purchase manually operated counter weight line sets, located in grid access closet
6 are Clancy pile on winches, control located Stage Left
2 are 20.5" plated box truss on 1 ton motors.
3 are statically suspended traveler tracks.
1 Genie AWP 36S Lift available on site
See Lineset Schedule at end for details.

ELECTRICAL POWER

Stage Right: 400A, 3-Phase, 120/208V
Stage Right: 400A, 3-Phase, 120/208V
Stage Right: 200A, 3-Phase, 120/208V
(House Sound System) All power is Cam-lock
(all Female Cam's)
Shore Power: None

PA System

18 Meyer Mica configured as Stereo Line Array
4 Meyer UPJ1P
6 Meyer 700HP Subwoofers
2 EAW JF200 Balcony Outfill
8 EAW UB Under Balcony Fill

System Control

Meyer Gallileo Callisto, Wired tablet control at FOH
System inputs at FOH, can be reconfigured to stage if requested.

Console

Allen and Heath Qu-32 w/ AR2412 digital stage box
(located Stage Right)

Also available upon request

Avid SC48

48 Input, 32 Output, optional stagebox

Yamaha CL3

1 Rio 3224 Dante Stagebox
1 Rio 1608 Dante Stagebox

Intercom

Single Channel Clear-Com system
9 packs and headsets in house

Patch Points

2 FOH Table
1 MSR and 1 MSL
1 USR (at Cam panel)
2 US Crossover, either side of Garage Door
2 Spot Booth



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LIGHTING

Inventory

FOH Controller: ETC Express 48/96

20 - 750W pars (onstage)

6 - 50 Degree Leko's

6 - 10 Degree Leko's

4 - 26 Degree Leko's L and R box boom

18 - 19 Degree Leko's

6 - 5 Degree Lekos

Positions:

FOH: located in Spot Booth, 125ft from stage

8 Circuits

Box Booms: 4 Circuits per side

Stage Lights

1st Electric: 8 20A circuits

2nd Electric: 8 20A circuits

3rd Electric: 4 20A circuits

House Lights:

Controller: Leprecon 612

9 Channels of house lights, all on dimmers

Spotlights

2 Altman Explorer Follow Spots

1.2kW Lamps

Located in Spot Booth

SOFT GOODS

6 - 12ft x 26ft Black leg

3 - 50ft x 4ft Black border

VIDEO

Da-Lite 10ft x 18ft screen (no dress kit)

Epson 4k-Lumen Projector

LMA LINESET SCHEDULE [Revised 10/15/2018]

Lineset	Description	Purpose	Dist. from Proscenium	Weight Cap.	Length	Arbor Length	Out Trim
1	Counterweight Lineset #1	Main Valance	7.5 in	1,170 lbs	63 ft	8 ft	-
2	Main Traveler - Morotized, Dead Hung, Bi Part, Red	Main Curtain	1 ft 7 in	NA	63 ft	-	-
3	Counterweight Lineset #2	1st Electric	2 ft 7 in	1,170 lbs	50 ft	8 ft	-
4	Counterweight Lineset #3	Empty	3 ft 7 in	1,170 lbs	50 ft	8 ft	-
5	Winch #1 - Truss Batten	Border	7 ft 3 in	1,500 lbs	50 ft	-	26 ft 5 in
6	Winch #2 - Truss Batten	Empty	8 ft	1,500 lbs	50 ft	-	26 ft 5 in
7	Winch #3 - Pipe Batten	Empty	8 ft 8 in	1,500 lbs	50 ft	-	26 ft 5 in
8	Winch #4 - Truss Batten	Empty	9 ft 4 in	1,500 lbs	50 ft	-	26 ft 5 in
9	Winch #5 - Truss Batten	2nd Electric	10 ft 2 in	1,500 lbs	50 ft	-	26 ft 5 in
10	Box Truss	Empty	12 ft 6 in	2,000 lbs	30 ft	-	30 ft
11	Mid Stage Traveler - Manual, Dead Hung, Bi Part, Black	MS Traveller	17 ft 3 in	-	-	-	-
12	Winch # 6 - Truss Batten	3rd Electric	18 ft 8 in	1,500 lbs	50 ft	-	26 ft 5 in
13	Box Truss	Empty	22 ft 6 in	2,000 lbs	40 ft	-	30 ft
14	Rear Traveler - Manual, Dead Hung, Bi Part, Black	Rear Traveller	Curved (36 ft at apex)	-	-	-	-

50 East Merrimack Street, Lowell MA LowellAuditorium.com (978) 937. 8688



LOWELL
MANAGEMENT GROUP

50 East Merrimack Street Lowell, MA 01852
Stage Plan

MANAGEMENT GROUP

10'-0" HALLWAY

11'-7" W x 6'-6" H
LOADING DOORS

10'-5" W x 8'-4" H
GARAGE DOOR

39'-0" GARAGE DOOR

32'-8" CATWALK RAILING ABOVE

67'-4"

56'-6" PROSCENIUM OPENING

11'-2 1/5" LIFT OPENING

13'-4 1/2" LIFT OPENING

39'-0"

17'-10"

11'-0"

13'-8"

11'-0"

6'-11"

4'-11"

13'-9"

28'-3"

33'-8"

39'-5"

TIE-OFF RAIL, USED WITH ROPE AND SHEAVES FOR CABLE PICKS

4-LINE PIN RAIL

TOUR POWER

EXISTING RIGGING POINT HOLE OBSTRUCTED BY HOUSE SOUND SYSTEM, CONTACT TECHNICAL DIRECTOR FOR MORE INFORMATION

RIGGING POINTS LOCATED AT HIGH CEILING 5'-0" BASKET REQUIRED

further information.

2. Rigging downstage of the proscenium is limited. Contact technical director for further information.

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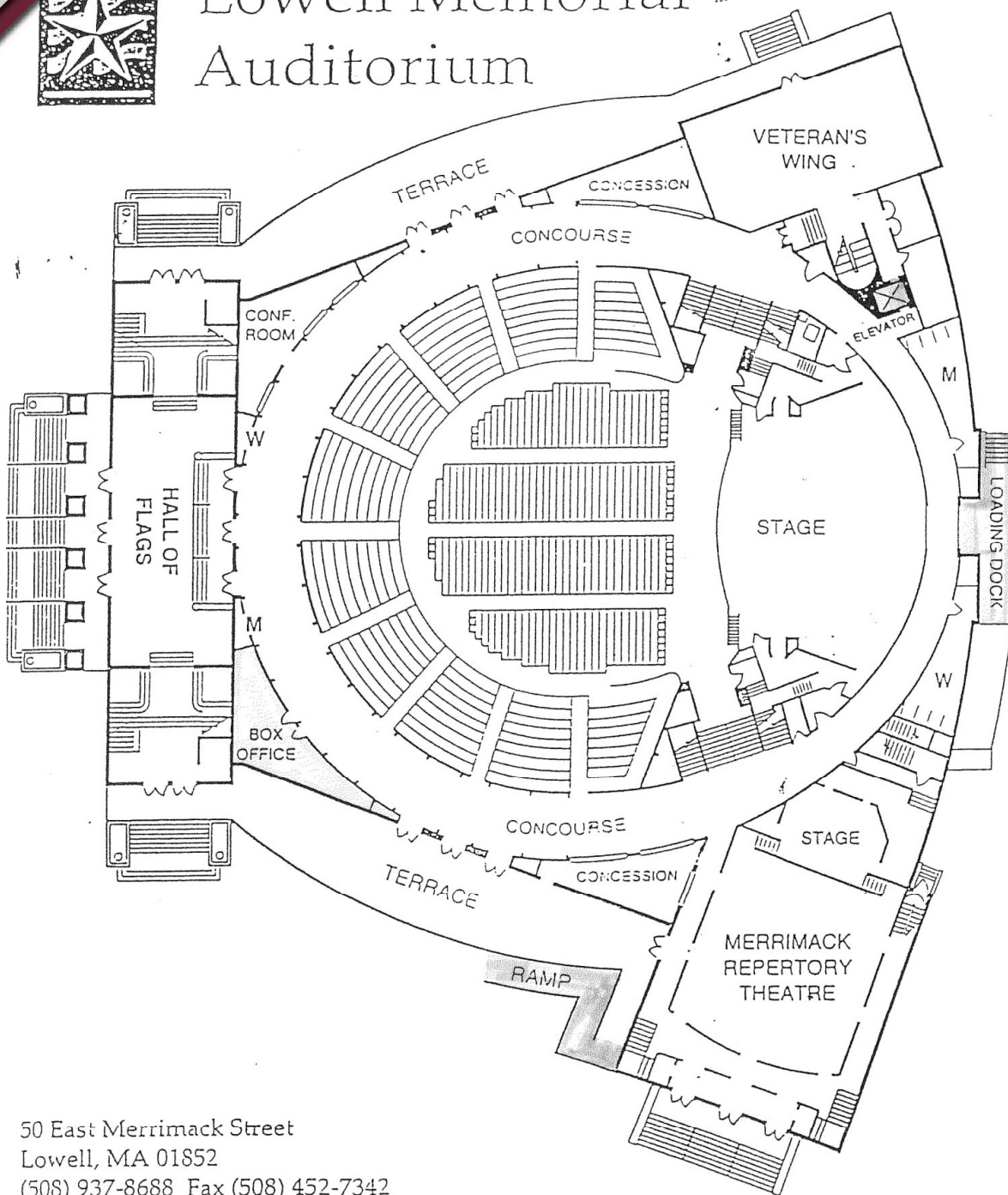
Lowell Memorial Auditorium

Lowell Management Group

Venue Map



Lowell Memorial Auditorium



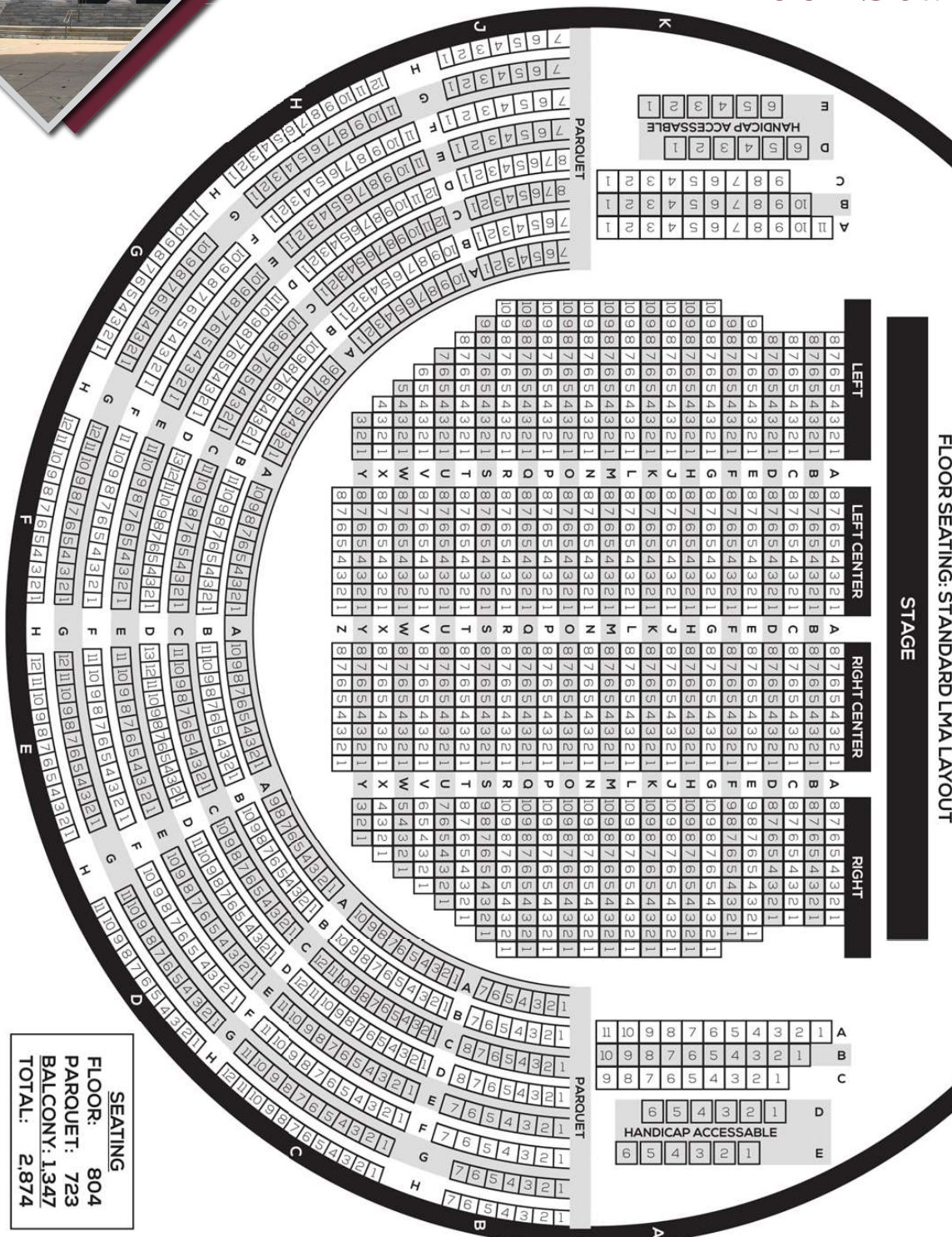
50 East Merrimack Street
Lowell, MA 01852
(508) 937-8688 Fax (508) 452-7342

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Lowell Memorial Auditorium

Lowell Management Group Floor Seating Map



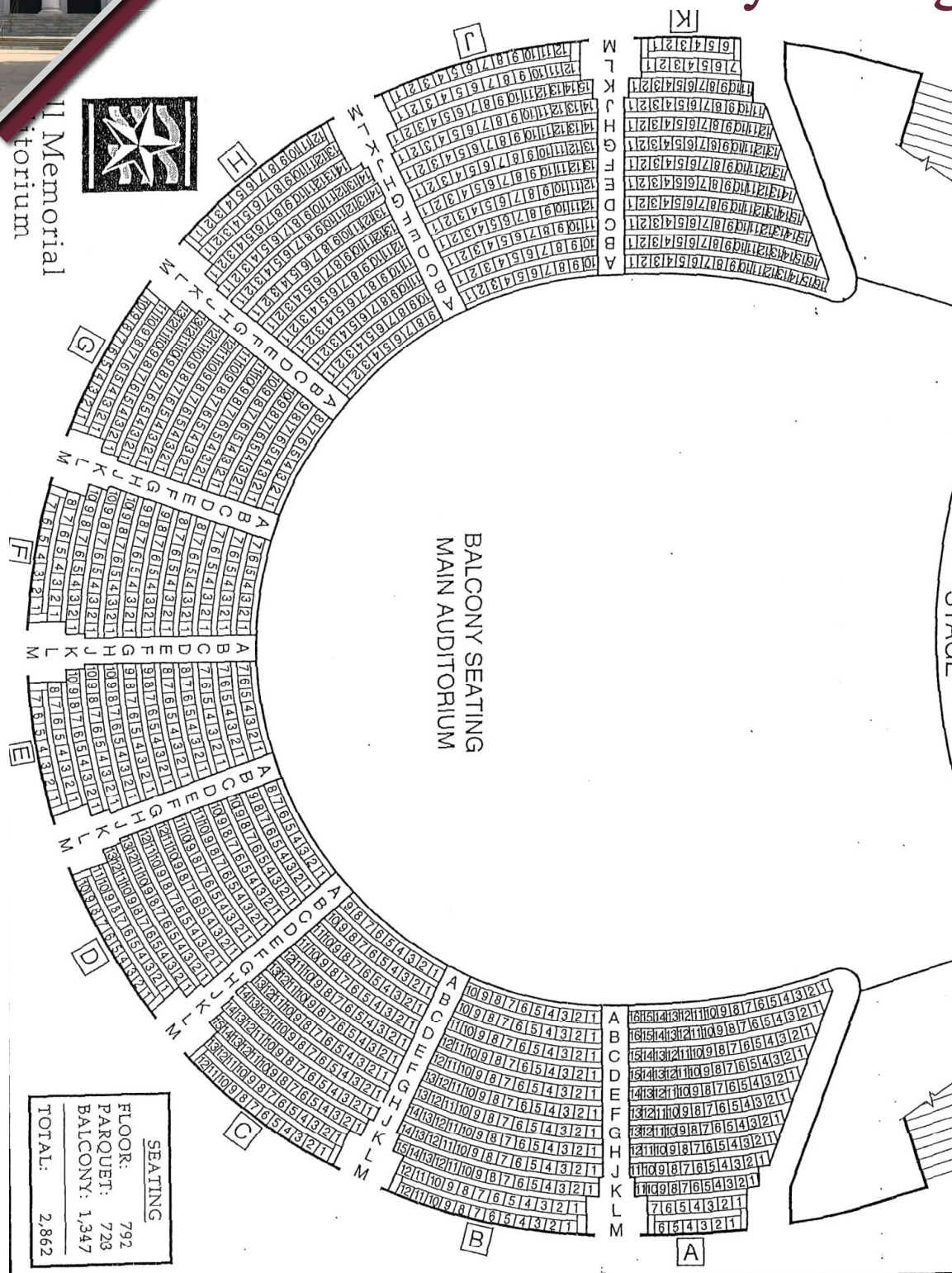


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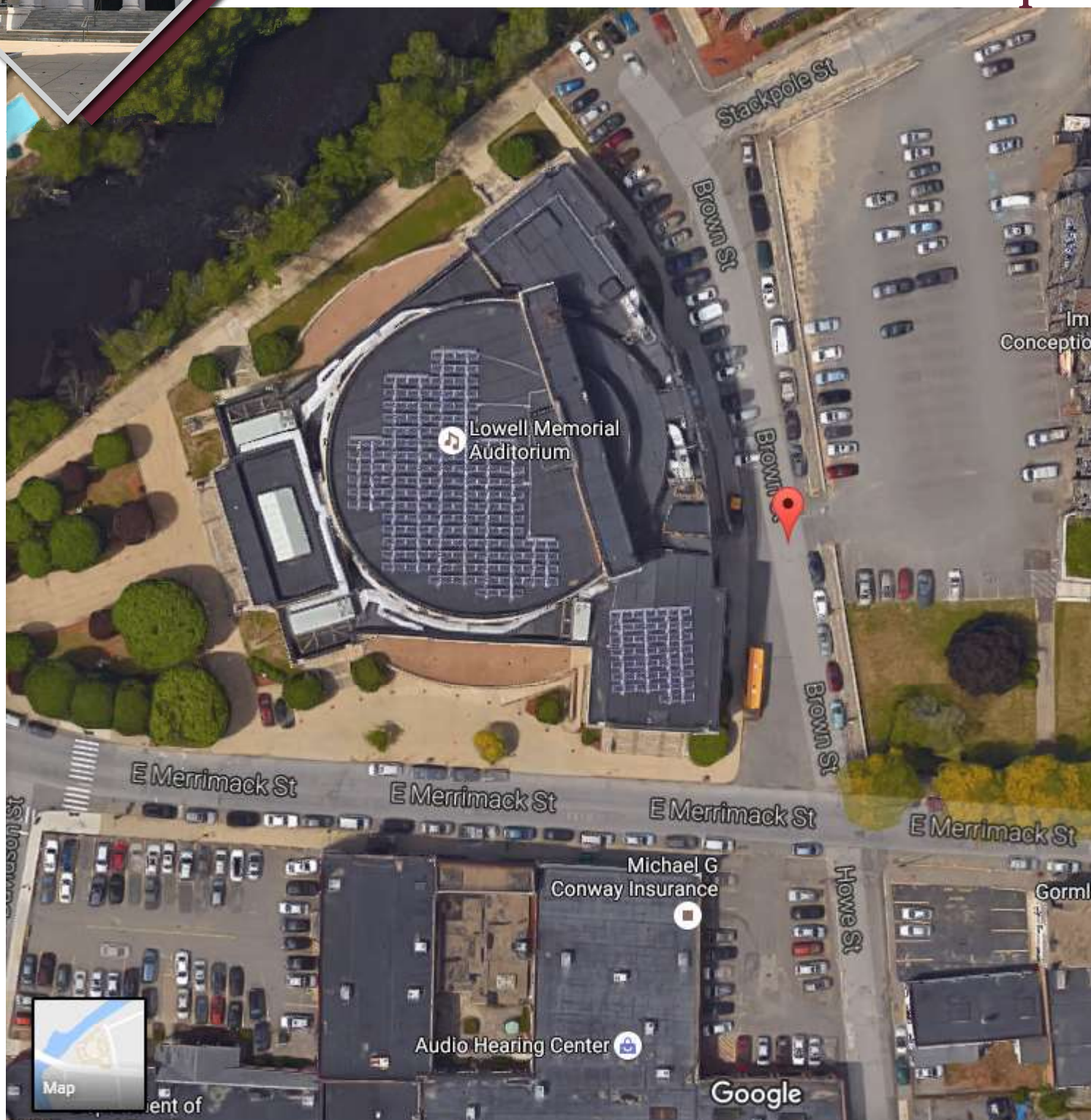
Lowell Management Group Balcony Seating Map





Lowell Memorial Auditorium

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Street Map



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