

Ludger-Duvernay Theatre

TECHNICAL RIDER 2020-21

GENERAL INFORMATION

Address 1182 Saint-Laurent Boulevard,

Montreal, QC H2X 2S5

Telephone (514) 871-9883

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Rentals & Partnerships Guillaume Fontaine

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(514) 871-9883, ext. 227

Technical Direction Valérie Ménard

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(514) 871-9883, ext. 236

Maximum capacity

804

Production Office

Control Booth

Located over the dressing rooms, stage right

Dressing rooms (Green Room)

Located behind the mezzanine

Security

Located at stage level, stage right

Technical personnel must wear steel-

toed footwear.

Wearing a safety helmet is mandatory

when working at a height.

A safety harnesses is mandatory for anyone working at a height greater than

10' measured from the floor.

House

| Level | Section | Seats | Total |
|------------|--------------------|---------------|-------|
| Main Floor | ¬ | | |
| | Orchestra | 31 | |
| | Regular | 304 | |
| | boxes | 12 | |
| | | Subtotal | 347 |
| Mezzanine | \neg | | |
| | Regular | 150 | |
| | Boxes (accessible) | 8 | |
| | | Subtotal | 158 |
| Balcony | \neg | | |
| | Regular | 287 | |
| | Balcony boxes | 12 | _ |
| | | Subtotal | 299 |
| | | Grand Total : | 804 |

STAGE

DIMENSIONS

| Proscenium | Width:Height: | 34' 24' |
|------------|-------------------------------------------------------------------------------------------------------|--------------------|
| Apron | Apron to the proscenium: | 4' |
| Stage | Maximum width (wall to wall): Depth: | 74' 38' 6'' |
| | a) proscenium to the last lineset:b) proscenium to the back wall: | 36 6 44' 65' |
| | clearance under catwalks (fly floors)width between catwalks: | 28' 60' |
| Traps | 35 traps 6' x 3' (trap room clearance 11' 6") There is a cable gutter in place around the acting area | |

ORCHESTRA PIT

| Depth: | 8' 3'' |
|--------|--------|
| | |

The fully mechanized orchestra floor can be adjusted to various levels. The first forms an apron stage. The second provides room for 31 additional parterre seats. The third level becomes an orchestra pit that fits approximately 30 seated musicians and a conductor.

ORCHESTRA PIT EQUIPMENT

- 1 conductor's podium
- 1 conductor's stand
- 30 chairs for musicians
- 25 music stands for the musicians
- benches, 28" legs 4

LOADING DOCK

A street-level loading dock is located at 1170 Saint-Laurent Boulevard and provides access to a freight elevator with a load capacity of up to 12,000 lb (5,455 kg). The elevator serves the basement, ground floor, trap room, and stage.

Freight elevator dimensions:

| Width: | 92" |
|---------|-----|
| Height: | 95" |
| Depth: | 22' |

DRESSING ROOMS

Ground floor dressing rooms:

Upper floor dressing rooms

- 2 dressing rooms for 2 people
- 1 dressing room for 4 people
- 1 Green Room
- utility room 1
- 1 freight elevator (4' x 7') for costumes

dressing rooms for 8 people freight elevator (4' x 7')

LINESETS

48 single counterweighted fly lines.

Maximum load capacity 750 lbs (340 kg).

The linesets are made of long tubular steel, 50" x 1.5" in diameter.

The controls are manually operated and are located at the level of the catwalk, stage left.

- 1 German pipe on an electric winch, stage left
- 1 German pipe on an electric winch, stage right

STAGE CURTAINS

Burgundy velvet

House curtain:

| | Horizontal controls by counterweight at the p | rosceniur | m, stage left |
|---------|-----------------------------------------------------------------------------------------------------------|------------|------------------------------------|
| | Burgundy architectural border Horizontal controls on a winch at the 2 nd catwalk, sta | ge left | |
| 5 bord | | | |
| | Height: Width: | | |
| 12 legs | | | |
| | Height: | | |
| | Black, flame-retardant (FR) velvet | | 12 |
| 2 back | | | |
| | Height: | | |
| | Black, FR velvet | | |
| 2 pleat | ted curtains, 50 % fullness | | |
| | Height:Width: | | |
| | Black, FR velvet | | |
| | 2 x 60' traveller tracks manually operated from the flo | oor | |
| 1 black | c scrim | | |
| | Height:Width: | | |
| | width. | | |
| 1 white | e cyclorama | | 20' |
| | Height: Width: | | |
| | Full scrim cotton | | |
| | | | |
| CONT | ROL BOOTHS | | |
| | ol Booth: Centred at the rear of the mezzanine, under the tion Booth: Centred at the rear of the balcony. | ne balcon | ny. |
| | ound Control can be installed at the centre of the house | e but this | requires the removal of 9 seats. |
| Maxim | um space available: Width: | | |
| | Depth: | | |
| | | | |
| VIDEC | | | |
| 2 | Christie D12HD-H projectors (10K) | 1 | Panasonic PT-DW6300 projector (6K) |
| 2 | 0.84 - 1.02 lenses | 1 | ET-DLE250 lens |
| 1 | 2.0 - 4.0 lens | 1 | ET-DLE150 lens |
| | | | |

LIGHTING EQUIPMENT

CONSOLE ET DIMMERS

- Strand Palette VL console
- Dimmers 2.4 kW 24, TL3 20 amp. output terminals
- 24 Dimmers 6.0 kW, JOY 45 amp. output terminals

RIGGING POSITIONS

- 3 catwalks to access lighting
- 1 18 circuit lineset on an electric winch over the orchestra pit
- 1 first 24-circuit electrical hanging point on the 3rd line

Total 48 linesets

LIGHTING

- 10 Leko Selecon Pacific 50° 575W
- 30 Leko Selecon Pacific 40° 575W
- 20 Leko Selecon Pacific 30° 575W
- 6 Leko Selecon Pacific 20° 575W
- 6 Leko Strand SL 36° 575W
- 8 Leko Strand SL 26° 575W
- 2 Leko Strand SL 23°/50° Zoom 575W
- 4 Leko Strand SL 15°/32° Zoom 575W
- 32 Strand 6' 1 kW Fresnelite' w/ barndoors
- 20 Strand 8" 2 kW Fresnelite w/ barndoors
- 45 Pars 64 1 kW Altman VN / N / Med / Wide
- 8 IRIS 4, 4 x 1 kW Strand Units (fixed position on line 47)
- 34 ORION 1 kW Strand Units (groundrow)
- 2 Followspots 400 W HTI Lycian 1266, short throw
- 2 Followspots 400 W HTI Lycian 1267, long throw
- 40 Lekos 1 kW Selecon Pacific 14°-35° (fixed FOH 1 and 2)
- 6 Lekos 2 kW Strand Cadenza 9°-16° (fixed FOH 3)
- 24 Lekos 1 kW Strand Cantata 11°-26°

MISCELLANEOUS

- 10 Side Arms 24"
- 10 Booms (2' or 5' or 10')
- 6 Boom bases on wheels
- 20 floor bases
- 1 Superglo theatre projector screen 32' x 15' (front projection only), fixed position between the stage curtain and fire curtain.

MISCELLANEOUS (RENTAL FEES)

Roscolux gel filters

1 MDG ATMOSPHERE Fog Generator (smoke machine)

SOUND EQUIPMENT

MIXING CONSOLES AND EQUIPMENT (MOBILE)

- 1 Yamaha M7CL, 48 line/mic inputs (48 volts), 16 OMNI outputs
- 2 Dual Channel 31-Band Graphic DBX 2231 Equalizer/Limiter
- 1 CD-RW Tascam CD-RW901sl Professional CD Recorder
- 2 DENON DN-C630 CD Player
- 4 Mono Passive DI units
- 2 Stereo Passive DI units
- 9 Shure SM-58
- 1 Shure SM-57
- 2 Sennheiser MD-421
- 2 Sennheiser e906
- 4 Sennheiser MZH 908b
- 4 Sennheiser MZA 900P
- 3 Audio-Technica U851R
- 2 AKG 480C
- 2 SF SM-58 UR2 microphones
- 2 SF Beta 53 UR1 Headworn Vocal Microphones
- 14 Large boom mic bases
- 6 Large Atlas mic bases
- 1 Small boom mic base
- 6 Small table mic bases

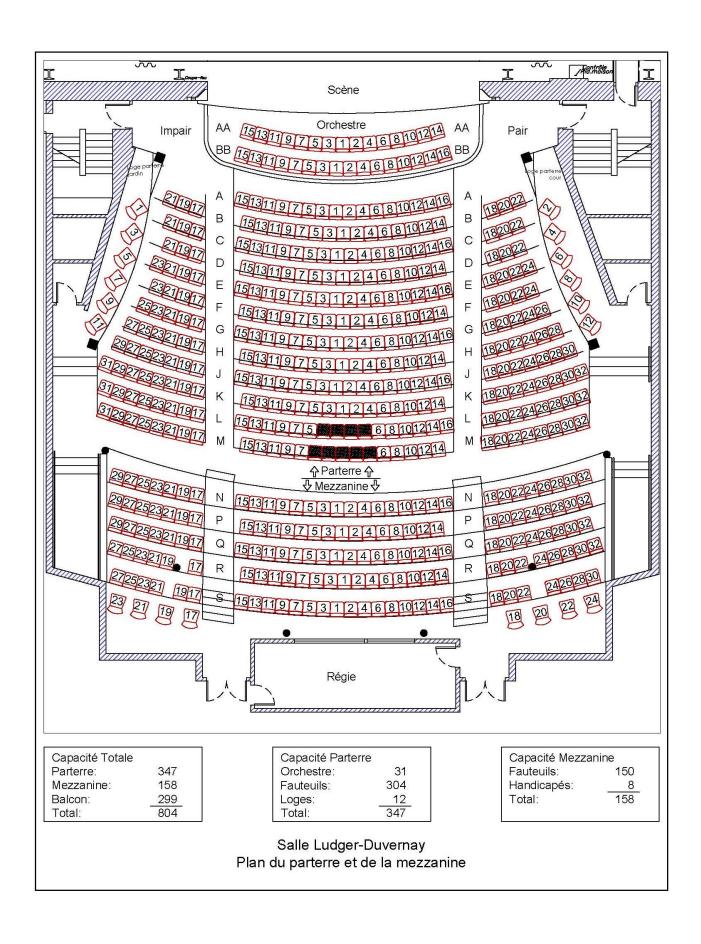
SPEAKERS AND COMMUNICATION SYSTEM

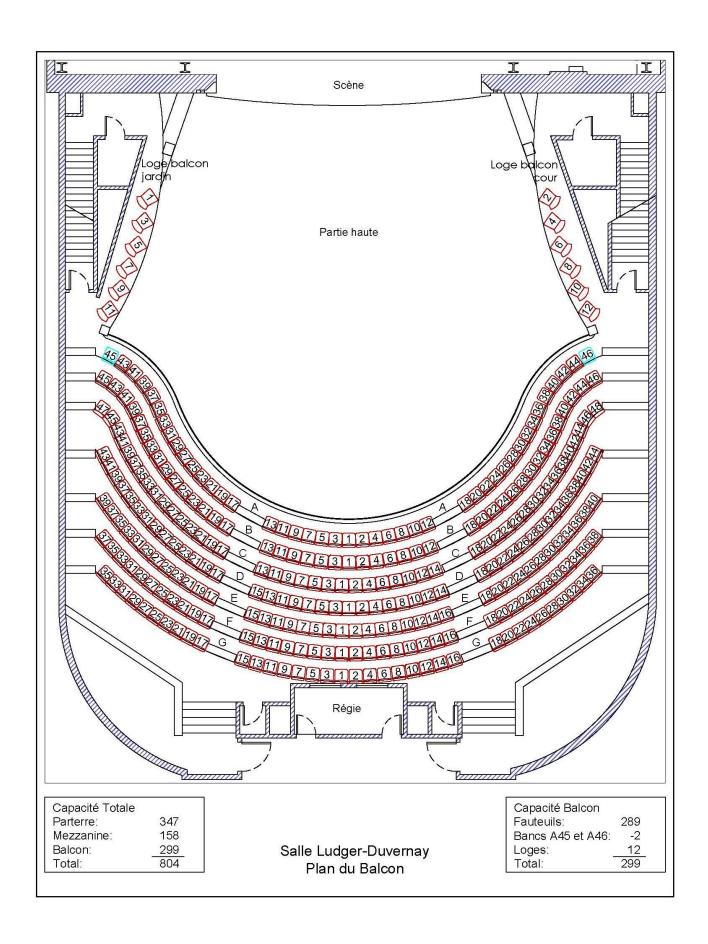
- 6 Full-range MEYER loudspeakers disposed as followed:
- 2 at proscenium center, to cover mid-balcony, Meyer UPA-1C controlled by 1 controller Meyer M-1A
- 2 Meyer UPQ-1P (self-powered speakers) w/ a Meyer Galileo 616 processor for the balcony
- 2 Meyer UPQ-1P (self-powered speakers) w/ a Meyer Galileo 616 processor for the front of house
- 2 MEYER 700-HP (self-powered bass speakers), w/ a Meyer Galileo 616 processor
- 4 Meyer UPA-1C, moveable
- 3 Meyer UPM-1P (small self-powered speakers, add-on for the front house) w/ a Meyer Galileo 616 processor
- 2 Amp racks for MEYER UPA-1C speaker system w/ (1) 8 ASHLY Fet 2000M amp, (2) Crown POWER-TECH 1 amps (EAW FN 153 system)
- 8 Meyers UP JUNIOR, self-power for surround, contolled by Gallileo 616: 4 at ear balcony; 4 at rear main floor)
- 2 JBL Control 1 Pro booth monitor w/ Yamaha AX-592 amp.
- Multi-zone paging system for dressing rooms/lobby consisting of two TOA A-912 MK2 amps, three 70-volt extension speakers, and (1) TOA paging mic
- 1 Clear-Com 2-channel headset system w/ (8) beltpack user stations and (2) remote speaker stations

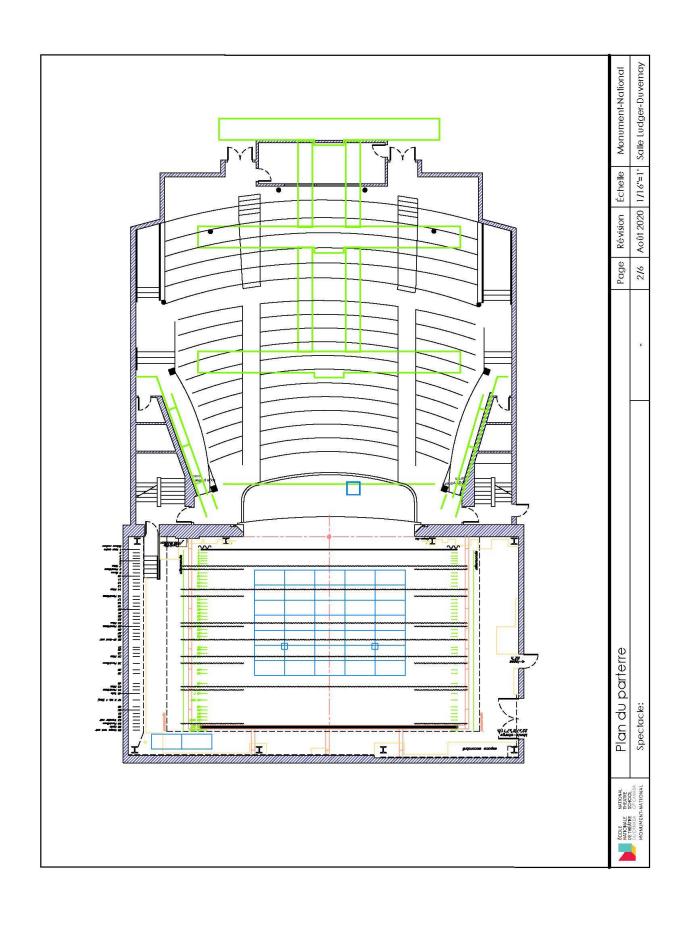
Monument-National: Ludger-Duvernay Theatre - SHOWS

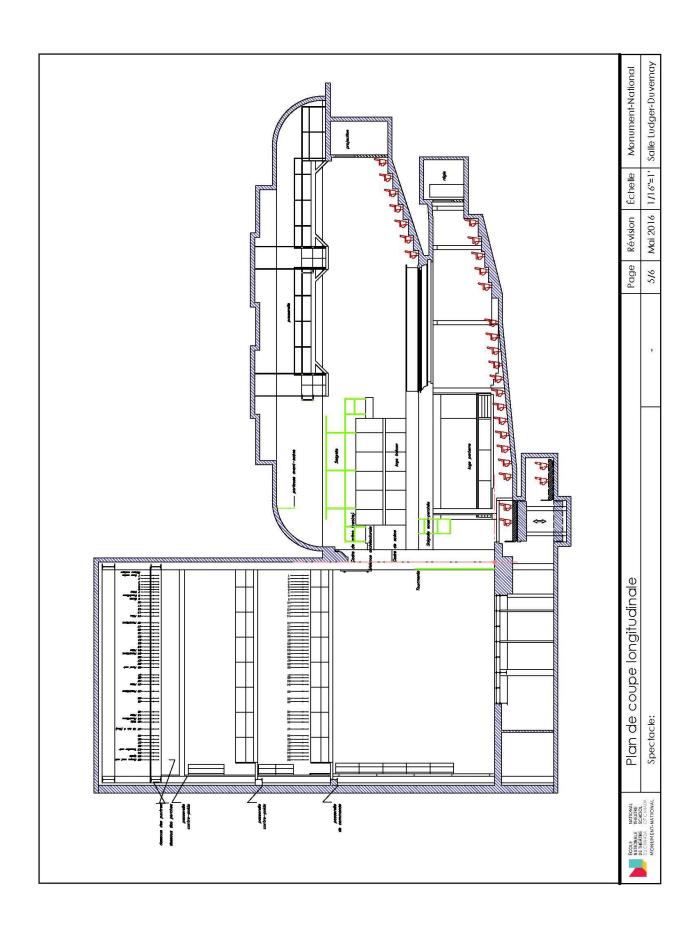
| Lineset | Distance to Zero | Identification | Point Zero | H-TRIM | L-TRIM |
|---------|---------------------|----------------|------------------|----------|--------|
| | 02' 0" | | House curtain | | |
| 1 | 02' 7" | | False proscenium | | |
| 2 | 03' 2" | | | | |
| 3 | 03' 10" | | LX | | |
| 4 | 04' 4'' | | | | |
| 5 | 04' 10" | | | | |
| 6 | 05' 4'' | | | | |
| 7 | 05' 10" | | Border | | |
| 8 | 06' 6" | | Legs | | |
| 9 | 07' 2" | | Screen 32' x 15' | | |
| 10 | 07' 10" | | | | |
| 11 | 08' 6" | | | | |
| 12 | 09' 2" | | | | |
| 13 | 09' 10" | | | | |
| 14 | 10' 6'' | | Border | | |
| 40 | 44/ 40% | | 1.000 | <u> </u> | |
| 16 | 11' 10" | | Legs | | |
| 17 | 12' 6" | | | | |
| 18 | 13' 2" | | | | |
| 19 | 13' 10" | | | | |
| 20 | 14' 6" | | | | |
| 21 | 15' 2" | | | | |
| 22 | 15' 10" | | | | |
| 23 | 16' 6'' | | | | |
| 24 | 17' 2'' | | Border | | |
| 25 | 17' 10" | | Legs | | |
| 26 | 18' 6" | | | | |
| 27 | 19' 2" | | Border | | |
| 28 | 19' 10" | | Screen 16' x 9' | | |
| 29 | 20' 6" | | Black backdrop | | |
| 31 | 22' 0" | | | | |
| 32 | 22' 6" | | | | |
| 33 | 23' 2" | | | | |
| 34 | 23' 10" | | Border | | |

| 36 | 25' 2'' | Legs | |
|----|----------|----------------------|--|
| | T I | | |
| 38 | 26' 6" | | |
| 39 | 27' 2" | | |
| | | | |
| 42 | 29' 2" | | |
| 43 | 29' 10" | Border | |
| 44 | 30' 6'' | Scrim | |
| 45 | 31' 6" | Legs | |
| | | | |
| 47 | 32' 6" | 10 IRIS 4 (attached) | |
| | | | |
| 49 | 33' 10" | | |
| 50 | 34' 6" | | |
| 51 | 35' 2'' | | |
| 52 | 35' 10'' | | |
| 53 | 36' 6'' | Black Traveller | |
| 54 | 37' 2'' | Legs | |
| 55 | 37' 10" | Cyclorama | |
| 56 | 38' 6" | Black draftblocker | |









The Monument-National forms one of two campuses of the National Theatre School of Canada.

- Located near the corner of Saint-Laurent and René-Lévesque Boulevards, it is within walking distance of both the Saint-Laurent and Place-d'Armes metro stations.
- The main entrance and Box Office are located at 1182 Saint-Laurent Boulevard; The reception staff and backstage entrance is located at 1170 Saint-Laurent Boulevard.
- It was built in 1893 and entirely renovated in 1993 for its centennial anniversary.
- The Box Office is managed by the Monument-National and powered by Tuxedo (monumentnational.tuxedobillet.com).