



ÉCOLE
NATIONALE
DE THÉÂTRE
DU CANADA

NATIONAL
THEATRE
SCHOOL
OF CANADA

Pauline McGibbon Studio
TECHNICAL RIDER 2019-2020

GENERAL INFORMATION

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Technical Director:	Caroline Turcot (514) 842-7954 ext.145	Email	dirtech@ent-nts.ca
Dimensions of studio:	33' X 34' (plus a area of 8' X 23') or 10,06m X 10,36m (plus a area of 2,44m X 7,01m)		
Ceiling Height :	24'-6" or 7,47m		
Hanging Height :	22'-3" under I Beam or 6,78m and 18' 9" under grid or 5.48 m.		
Floor :	The floor is constructed of 2 layers of 5/8 plywood and covered by a black linoleum <u>It is strictly prohibited to screw, nail or staple into the floor</u>		
Walls :	The walls are constructed of wood, ciment and plaster. The walls and the woodworking is brown in colour <u>It is strictly prohibited to screw, nail or staple into the walls</u>		
Maximum Occupancy :	80 people		
Production Office :	None		
Booth :	None		
Dressing Room :	Situated at the same level as the stage (L-130)		
Color Code :	White		
Security	Wearing shoes with steel toe is required. Helmet protection is required when working at height is done. Wearing the safety harness is compulsory for anyone working at a height greater than 10 feet.		

LIGHTING EQUIPMENT

CONSOLE, DIMMERS AND ELECTRICITY

- 1 **Strand 200 Series**
- 24/48channels ONLY SUB MASTERS COULD BE RECORDED,
 - DMX 512 protocol
 - 1 Dell flat video monitor
 - 1 Security cable
- 24 **Strand CD-80 Digital Pack**
- 1X200A (120/208V) 3 phases
 - DMX or AMX or analogique protocol
 - 2,4 kW per dimmer
 - 24 circuits (4 box of 4 circuits at 16' height in the hall)
(2 circuits plug directly in the patch
(6 circuits connect to the patch with Socapex 75')
 - 24 circuits coupled outside in 8 box with GTL plugs
(see plan)

INVENTORY OF LIGHTING INSTRUMENTS :

Instrument	Quantity	Model	Wattage	Lamp
Leko	6	ETC Source Four 26 degrees lens	750W	HPL-750W
	6	ETC Source Four 36 degrees lens	750W	HPL-750W
	4	ETC Source Four 50 degrees lens	750W	HPL-750W
Varifocale	2	Strand SL 23-50 degrees	575W	GLC-575W
Fresnel	21	Source Four Parnel w barn doors	750W	HPL-750W
Fresnel	6	Stand 6"	1000W	BTR-1000W

Wiring

Quantity	Description	Amp/volt	Color Code
3	Multicable-Socapex 75'	20A-120V	
4	Octopus with 6 male connectors GTL	20A-120V	
4	Octopus with 6 female connectors GTL	20A-120V	
12	Cables GTL-5'	20A-120V	Bleu
9	Cables GTL-10'	20A-120V	Blanc
18	Cables GTL-15'	20A-120V	Vert
35	Cables GTL-25'	20A-120V	Rouge
18	Cables GTL-50'	20A-120V	Jaune
20	Twofers GTL	20A-120V	
4	Cables AC 25'	15A-120V	Rouge
5	Cable AC 50'	15A-120V	Jaune
2	Powerbar (4) AC 25'	15A-120V	Rouge
10	Adapters GTLF à ACM	15A-120V	
5	Adapters GTLM à ACF	15A-120V	

Accessory

17	Sand bags 15 lbs		
4	Wood floor bases for lighting instrument		

Gel Lee and Rosco filters are available.
For special order, please communicate with the TD.

RIGGING EQUIPMENT

6	Chain block 1 ton, 20' Badger LQL with black chain bag
4	I beam clamp 1 ton Badger LQL
2	I beam trolley with breaks 2 tons
6	Steelflex slings 6' black
6	Black round sling L-4 D.J. 6'
2	Spancets 3'
2	Spancets 5'
8	shakle 7/8"
1	1' Square truss 22'
1	1' Square truss 24'
1	Triangular truss 24'

Security

2	Professional tower rope access harness
2	Nanolok self retracting lifeline

SOUND EQUIPMENT

Electricity 4 X 15 A (3 X 15 A in L-117 and 1 X 15 A in the studio) .
The ground is isolated

Console

1	Mackie 1602 VLZ	16 inputs, 4 buses
1	Yamaha Dm1000	16 inputs, 12 outputs (must be reserved in advance)

Amplification

1	Powerbar Furman with regulator	
3	Electro Voice P1202	2 X 250 W/ 8 ohms
4	EVM-112	loudspeaker system specific module for mid-hi cabinets
1	EVM-118-S	loudspeaker system specific module for subwoofers

Speakers

4	Electro Voice QRX112/75	mid-hi cabinets (300W/8ohms)
1	Electro Voice QRX118S	subwoofer (600W/8ohms)

Other equipment available (must be reserved in advance)

CD player
Fx units
Equalizer
Microphones
Communication system

Cables

4	XLR 25'
4	XLR 50'
3	Speakon 5'

STAGING EQUIPMENT

Masking

Quantity	Description	Dimensions
3	Back drops black velour	12'-0" x 16'-2"
7	Back drops black velour	16'-0" x 16'-6"
2	Back drops black velour	22'-0" x 16'-6"
1	Back drop black velour	25'-0" x 16'-2"
10	Hallway masking systems black velour	8'-5" x 8'-6"

Riser

<u>Praticables aluminium 6 legs 1,9</u>						
Used by Lab-LX , André-Pagé et Pauline McGibbon						
90	Aluminium risers					3'-0" x 6'-0"
Forbidden to scew in the risers						
Legs	8"	180	48"	119	88"	56
Alu. 1,9"	16"	137	56"	112	96"	57
	24"	116	64"	99	104"	56
	32"	102	72"	78	112"	56
	40"	91	80"	56	120"	56
kick stopper	3'	30	Railing	3'	44	
	6'	95		6'	30	
Stairs	32 x 8"H x 42"W x 11"D					

Varia

45	Fixed cheeseborought	
70	Swivle cheeseborought	
125	Blue chairs with fastened system.	
<ul style="list-style-type: none"> • The audience seating is constructed using the risers • Safety regulations must be respected for audience seating • Aisles that are minimum 42 inches and railings are minimum 36 inches high • Do not stand over 8 seats without aisles 		

Ladder

Quantity	Description	Height
1	Aerial work platform Génie AWP-20S	6' to 20'
2	A-Ladders Échellex MXZ 17	9' to 17'
1	Fibreglass extension ladder Featherlite	24'
2	Aluminium stepladders Featherlite	16'
1	Fibreglass stepladder Glam	10'
1	Fibreglass stepladder Glam	6'

Pipe inventory

An inventory of different length 2" pipes is available.

All pipe are shared between Lx Lab, Studio André Pagé and Pauline McGibbon

2	Iron pipes 3/4" for scrim and cyclorama PVC	1'
14	Iron pipes 3/4" for scrim and cyclorama PVC	8'
4	Iron pipes 1/2" for scrim and cyclorama PVC	16'

Back Up

4	Rails for curtain with red carriers (old)	16'
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OTHERS ÉQUIPEMENTS

Tools Box

Quantity	Description	Quantity	Description
1	Makita battery charger	1	Sockets set
7	Curtain pliers	2	Gun tackers T-50
3	Utility knives (exacto)	3	T-50 Staples box
2	Safety glass	1	First Aid kit
1	Steel framing square		
1	Sliding T-Bevel squares		
1	Level 12"		
5	Robertson screwdrivers		
3	Slothead screwdrivers (-)		
4	Philips screwdrivers (+)		
2	Tack claws		
2	Vise-Grips		
2	Adjustable wrenchs		
2	Lineman pliers		
2	Pliers/long nose		
2	Pliers/cutters		
1	Mill files 12"		
1	Flat pry bar		
2	Hammers		
2	Allen keys 5/16		
1	Drill set		