



Technical Specifications

Updated 7/08/2024



STAGE DETAILS

Brief Stage Description:

Unraked stage with a proscenium arch and flying facilities. Structural plywood floor covered with masonite sheets, mounted on rubber mounts. Screwing into surface or tape marking to be authorized by Management.

Stage distributed load limit Stage Point load limit Orchestra Pit distributed load limit Orchestra Pit Point load limit Stage Rake 700kg / m2 400kg 200kg / m2, maximum 6,000kg 200kg NO

Stage Dimensions:

Proscenium	
Width	12.0 metres
Height	6 metres

Setting Line

Upstage edge of Fire Curtain channel.

Distance From (SL = Setting Line, CL = Centre	e Line)
SL to DS edge of apron	3300mm
SL to DS edge of Orchestra Lift/Pit	3300mm
SL to last upstage fly line	7900mm
SL to rear wall	8800mm
CL to OP wall (or obstruction)	8700mm
CL to PS wall (or obstruction)	13000mm
Stage to underside of grid / roof	16000mm
Overhead obstructions PS Gallery height OP Gallery height	6000mm 6000mm

Auditorium:

Auditorium consists of stalls.	
Seating capacity with additional	
Orchestra pit seating installed	N/A
Seating capacity without	
Orchestra pit seating installed	497



Orchestra Pit:

Orchestra Pit

A manual orchestra pit that must be reconfigured by venue staff only. Pit can be closed, open MD section or fully opened.

Stage level at **900mm** above auditorium. Orchestra pit level at **1500mm** below auditorium. Lift can be set at any height N/A SWL of orchestra lift N/A

Dimensions of the orchestra pit Usable area for an orchestra is 12metres x 2.5 metres

Flying Facilities:

Fly System

The fly system is a single purchase handline system. All fly line movements are to be directly supervised by venue staff.

Fly System Details

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Operating position	Stage Level, OP.
Total number of lines	30
Panorama Lines	1 bar OP and 1 bar PS.
Batten Drift	15000mm
Batten type	75 x 50 RHS steel section
Batten length	15000mm
LX bars can be swung	YES
Fly bars can be swung	YES
Standard Operation	
Batten point load	225kg
Batten W.L.L.	450kg
Cradle capacity	400kg
With Cradle Extensions (Ven	ue has NO Extensions)
Batten point load	225kg
Batten W.L.L.	450kg
Cradle capacity	450kg
SEE HANGING PLOT	FOR LINE ALLOCATIONS AND FURTHER INFO

Additional Rigging points none



Hanging Plot:

SL: Setting Line as indicated previously

<u>Line Type:</u> SP = Single purchase, DP = Double purchase, MW = Motor Winch, HW = Hand Winch, HL = Handline W.L.L.: Maximum distributed load including bar weight

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	49	7350mm	SP	400kg	US Tab	Not Available



Drapery:

Туре	Material	Colour	Width	Height	Quantity
House Curtain	Velour	Red	13000mm	6500mm	1
Borders	Wool	Black	14500mm	3000mm	4
Legs	Wool	Black	2200mm	7800mm	4 pair
Tabs / Smother	Wool	Black	14500mm	6500mm	2 pair
Cyclorama	Sharkstooth	White	14500mm	6500mm	1
Scrim	Sharkstooth Gauze	White	14500mm	6500mm	1
Screen	Sharkstooth	White	14500mm	6500mm	1

Access Equipment:

Elevated Work Platform

JLG 20 MVL motorised vertical lift. Maximum reach is 6000mm

EWP Restrictions

Must be operated by Plenty Ranges Staff.

Ladders

(1) 4 meter "A" Frame aluminum.

(1) 2.1 meter "A" Frame fiberglass.

Staging Units:

(10) Staging Units, 2400mm x 1200mm (46) legs, 200mm (12) legs, 400mm

Stage Covers:

Style	N/A	
Dimensions		N/A
Colour	N/A	

Stage Traps:

Four Dip Traps on either side of stage (mirrored) at 0 mm, 2000mm, 6000mm and 4000mm upstage of SL. All have dimensions of 290 x 150mm.

Safety Curtain:

Safety Curtain installed	Yes
Safety Curtain must be unobstructed at all times	Yes
Thickness of Fire Curtain	110mm
Distance from setting line	0mm
Additional Requirements	None

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Loading Dock: Access

Truck access via Service Lane way. Trucks can reverse into loading dock.



Loading Dock Height	930mm
Door Dimensions	3600mm High
	2270mm Wide

Restrictions / Obstructions

Inner Roller Door -	3560mm High
	2400mm Wide

Staging Notes:

All flown items must be rigged with rated equipment and are subject to approval by a venue representative.

Limited rigging gear is available in house. All flown items must be approved by a venue representative.

Plenty Ranges reserves the right to refuse any flown item at any time.

All flying must be directly supervised by a venue representative.



LIGHTING DETAILS

Stage LX 1 Setting Line to lighting bar Usable bar width Notes Stage LX 2	750mm 14000mm -
Setting Line to lighting bar Usable bar width Notes	3150 mm 14000 mm -
Stage LX 3	
Setting Line to lighting bar	5550 mm
Usable bar width	14000 mm
Notes	-
Stage LX 4 Setting Line to lighting bar	6150mm
Usable bar width	14000mm
Notes	-
FOH Bridge 2	
Setting Line to lighting bar	9900mm
Usable bar width	16000mm
Notes	-
FOH Bridge 1	<i></i>
Setting Line to lighting bar	6900mm
Usable bar width Notes	16000mm
Orchestra Bar	-
Setting Line to lighting bar	1400 mm
Usable bar width	14000 mm
Notes	-
Dress Circle Bar	
Setting Line to lighting bar	17000mm
Usable bar width	12000mm
Notes	-
FOH Perches (OP & PS)	
Perch US (OP &PS)	8600mm (CL), 5000mm (SL)
Maximum lights per perch	2
Notes	Limited room in perch, no large fixtures



LIGHTING DETAILS (cont)

Control:

LSC Clarity LX600 From 8,192 DMX Slots DMX 512a, ArtNet, sACN, RDM Universe 1 - DMX512a from Control Room to 10way (5x3pin & 5x5pin) isolated splitter on Stage Bridge. One Port used for dimmer control ring around venue. Universe 2 - DMX512a from Control Room to 8way (4x3pin

& 4x5pin) isolated splitter on Stage Bridge fed to each stage LX bar

Universe 3 - Ethernet to DMX from Control room to 5way isolated splitter on Stage Bridge.

DMX points available Prompt and OP Upstage and Downstage, on all LX Bars and FOH.

Remote riggers available onstage Yes

Dimmer Racks:

Total Dimmer Racks142.4Kw Dimmer RacksState AutomaTotal dimmers @ 2.4kw per dimmer168 channels5Kw Dimmer RacksDynalite ProdTotal dimmers @ 5kw per dimmer6 channels

14 State Automation Solution Cool 168 channels Dynalite Production dimmer 6 channels

House Lights:

Independent controlYesControl positionsControl Room and Stage Managers Console.Fade time adjustableNo



LIGHTING DETAILS (cont)

Stage Luminare:

Profiles

Make	Model	Angle	Detail / Accessories	Watt	Total
ETC	Source4	15/30	(6) Gobo holders to suit	750w	27
Strand	Cantata	18/32	(9) iris	1200w	22
Strand	Prelude	16/30	(10) Gobo holders to suit,(8) iris'	650w	14

Fresnel's

Make	Model	Detail / Accessories	Watt	Total
Strand	Cantata	(40) Barndoors; (40) Gel Frames	1200w	35

Wash

Make	Model	Detail / Accessories	Watt	Total
Selecon	Сус 500 - 800	(4) cells per unit	800w	6
DTS	Delta 7B	LED fixture	400w	12

Movers

Make	Model	Control Channels	Detail / Accessories	Watt	Total
Silver Star	Pluto 2000xe	401 - 412		300w	12

Followspots

Make	Model	Angle	Detail / Accessories	Watt	Total
Robert & Juliat	Alex III7C	7 - 14.5	6 colour frames "A" Size Gobo Holder	2000w	2

Additional Lighting:

ltem	Make	Model	Detail / Accessories	Watt	Total
Molefaye Duo			(2) 110w Lamps	220w	2
LED UV Pars	Chauvet DJ	Slimpar Pro H USB	Colour Frame	100w	8
LED Pars	Pro Shop	RGB LED Pars		100w	10
Hazer	Unique Hazer	2.1 Hazer		1500w	2



LIGHTING DETAILS (cont)

Patching:

Location	Quantity	Numbering (PS to OP)	Detail / Accessories
FOH 1	48	45 - 88	
FOH 2	48	1 - 44	
LX 1	24	98 - 121	
LX 2	24	122 - 145	
LX 3	24	146 - 169	
LX 4	24	170 - 193	
PS Pan Bar	5	A - E	Patches into dimmers on fly floor
OP Pan Bar	5	A - E	85 - 90 Patches into bridge 1
PS Dip Traps	12	194 - 205	
OP Dip Traps	12	206 - 217	
Orchestra Pit	2	194 - 195	Same patch as PS dip trap
Back Wall	2	216 - 217	Same patch as OP US dip trap
PS Perch 1	4	218 - 221	
OP Perch 1	4	222 - 225	
PS Perch 2			
OP Perch 2			

Production Desk:

Production desk set-up at the back of the stalls. Table accommodates 2 people with dimmable lighting, DMX for the lighting desk, talkback, and audio patch lines.

Power:

3 Phase Outlets

(1) 40A downstage on PS (1) 40A downstage on OP

(1) 40A upstage on OP

(10) 40A PS Gallery (dimmer use only)

(4) 40A FOH Bridge 1 (dimmer use only.)

(4) 40A FOH Bridge 2 (dimmer use only).

(1) 10A Orch Bar (Chain Motor Winch Only)

(2) 40A in Bio Box

Cabling:

240v Extension Cable

The theatre has a good stock of extension leads to accommodate the venue's standard lighting rig.

Looms

N/A

3 phase Extensions

1 x 20-meter, 40 amp



AUDIO DETAILS

Control Positions:

Control Room

Rear Auditorium. Control Room open to Auditorium

Auditorium

Located at rear of Stalls in the center of row M. Seats must be allocated if desk is to be positioned in this position.

Other

Prompt side at Stage Managers console, mixer can be patched through to house system.

Control & Amplification:

Primary Mixer

Allen & Heath dLive s7000

Amplifiers

(4) d&b Audiotechnik D6

EQ

(4) d&b Audiotechnik D6 amp (inbuilt in amp). Yamaha M7CL Internal EQ's

FΧ

Yamaha M7CL Internal FX

Compression / Limiter

d&b Audiotechnik D6 amp (inbuilt in amp) Yamaha M7CL Internal Dynamics Processing

Speakers:

FOH Speakers

- (2) d&b Audiotechnik Ci-60
- (2) d&b Audiotechnik Ci-90
- (4) d&b Audiotechnik E0
- (2) d&b Audiotechnik Ci-7 Subs

Foldback

(4) EV SX 100 (2) IBI MR Siros

(2) JBL MR Sires



AUDIO DETAILS (cont)

Playback:

ltem	Make	Model	Detail	Total
Media Player	Denon	DN-700c	Network Media Player	1
CD Player	Denon	DN-C635	CD Player	1
Apple Mac mini	Apple	Mac Mini	Qlab and Spotify player	1
Media Player	Arkaos PC		Arkaos Media Server	1

Microphones / DI's:

Make	Model	Detail / Accessories	Use	Total
Shure	SM 58a	Clips	Vocals	15
Shure	SM 57	Clips	Instruments	10
Shure	SM 94	Clips	Instruments	10
Shure	Beta52	Internal Clip	Kick Drum	2
Rode	NT5	Clips	Instruments	4
Sennheiser	E 602 MKII	Clip	Kick Drum	1
Sennheiser	EW 500 G3	Receivers	Vocals / Inst	20
Sennheiser	EW 500 e945	Handheld Microphone	Vocals	10
Sennheiser	EW 500 sk500	Beltpack Transmitter	Vocals / Inst	20
Radial	JDI Passive	Mono DI	Inst	2
Radial	Duplex	Stereo DI	Inst / Computer	1
Klark Tecnik	DN100	DI	Inst	9

Accessories:

ltem	Model	Detail / Accessories	Total
Microphone Stands	Tripod Base	With Boom Arm	16
Microphone Stands	Tripod Base	Small	4
Microphone Stands	Round Base	Vertical (no Boom Arm)	4
Drum Mic Clips	K&N 24030B	Drum Microphone Clip	4
Music Stands	K&N KM10068	With Stand Lights	15
Additional Fold Back	RCF Art 315A	15" Powered Speakers	2
Additional Fold Back	RCF Art 300A	10" Powered Speakers	2



Patching:

Location	Quantity	Numbering	Detail
Control Room (looms from console)	48	1 - 48	48 sends, 16 returns
PS Wing (Mic)	20	1 - 20	20 sends
OP Wing (Mic)	20	21 - 40	20 sends
Orchestra Pit (Mic)	24	41 - 64	24 sends
PS Wing (Tie)	10	1 - 10	4 sends/returns (male & female)
OP Wing (Tie)	10	11 - 20	4 sends/returns (male & female)
Orchestra Pit (Tie)	6	21 - 26	6 send/returns (male & female)

Cabling:

Audio Cable

The theatre has a good stock of cable to accommodate the venue's audio equipment. If additional audio equipment is being brought in additional cabling may be required.

Multicore

(1) 10m, 12 lines

(1) 3m, 8 lines

AUDIO VISUAL DETAILS

Projection Room:

N/A

Projector: Panasonic 17KE2E 16,500 Lumens, 1366 x 768, 50Hz

Switchgear:

Blackmagic Production Studio 4K

- 4 SDI and 4 HDMI inputs
- SDI output to Panasonic

Decimator MD-HX HDMI - SDI cross converter/scaler x2 Tascam DVD Player x2

Screens:

Cyclorama screen on line 15 Cyclorama screen on line 48



AUDIO Visual DETAILS (cont)

Projector Rigging Points:

Panasonic projector mounted below FOH bridge 1

Cabling:

The theatre has some stock of SDI and HDMI cable to accommodate the venue's own equipment.

There are $2 \times SDI$ runs to bio from stage - $1 \times OP$ and $1 \times PS$.



BACKSTAGE DETAILS

Communications:

Stage Managers Desk

Stage Managers desk is located in prompt corner. The desk can be moved within it's area and is fitted with a light, stage video and audio, and talkback.

Talkback

-		
	Master Unit	ClearCom Encore Partyline MS 702 Base Station
		HME DX 200 Wireless Communications Base Station
	Total sub stations	6 belt pack with headsets
		4 Wireless belt packs with headsets
	Talkback patching loc	ated at: Stage Managers Desk
		Control Room, lighting, audio, dome x 2
		Flys OP
		US x 2
		Production Position and Centre Stalls
		Orchestra Plt
		Tech Office

Paging / Show relay

Paging to the dressing rooms is available from the stage managers desk. Show relay is distributed to all dressing rooms and green room.

Stage Monitor

TV's set-up in green room, Dressing rooms, SM position and OP stage (Fly's). Camera located rear centre of auditorium

Q Light System

In house Q light system available No

Dressing Rooms:

Dressing Room	Capacity	Toilets	Shower	Details
Dressing Rm #1	54	1	Yes	
Dressing Rm #2	46	1	Yes	
Dressing Rm #3	26	1	Yes	
Dressing Rm #4	5	No	No	Shared shower & toilets with DR #3
Green Room	24	2	2	
Woodstock Theatre	175	No	No	Used as additional dressing room if required



Laundry / Wardrobe:

Washing Machines Dryers Iron / ironing board Clothes racks **fixed rails** Yes, 1 in theatre scene dock Yes, 1 in theatre scene dock One 2 mobile racks, most dressing rooms have

Production Facilities:

Production Office No. Dressing room #4 can be used as an office Phone No Fax No Access to phone for internet access Public WIFI available throughout building

Greenroom:

Tea / Coffee facilities Fridge Microwave Running water Yes - Boiling water unit only Yes No Yes

Stage Door:

Access

Stage Door is located near loading dock on Service Lane. This door is unsupervised and kept locked at all times.

ADDITIONAL FACILITIES & INFORMATION

Orchestral: N/A

Rehearsal Space:

Eucalypt Room. Bookings required for use



VENUE DETAILS

Venue Contacts:

Venue Address Venue Postal Address 35 Ferres Boulevard, South Morang, Vic, 3752 Locked Bag 1, Bundoora MDC, Bundoora, Vic, 3083

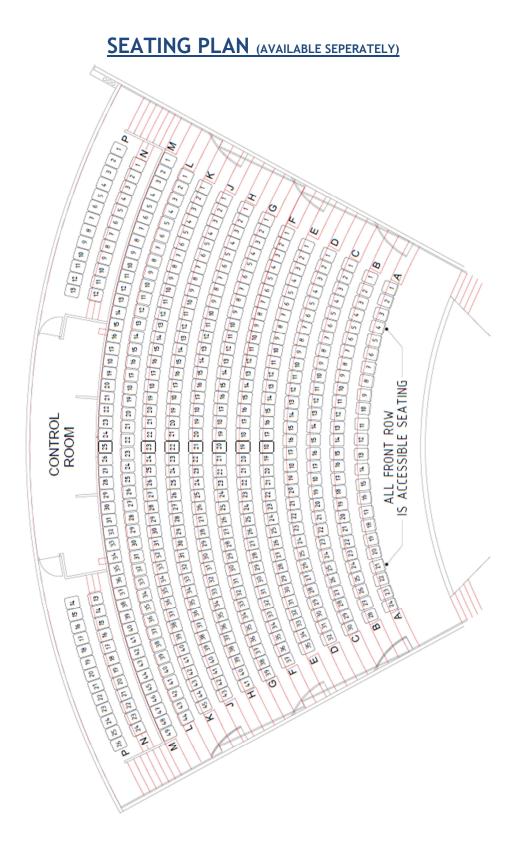
Staff Contacts:

Coordinator Cultural Venues Email Address Phone Number Mobile Matthew Cartledge Matthew.cartledge@pracc.com.au (03) 9217 2150 0429 528 030

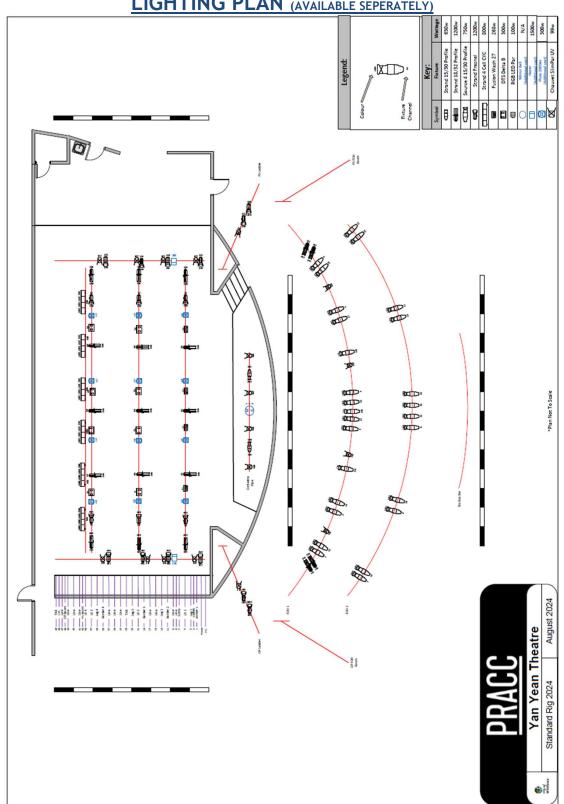
Technical Operations Coordinator Email Address Phone Number Mobile Ash Whelan Ash.whelan@pracc.com.au (03) 9217 2463 0447 319 806

Venue Operations Coordinator Email Address Phone Number Mobile Vanessa Lacock - Smith Vanessa.lacocksmith@pracc.com.au (03) 9217 2320 0408 503 346



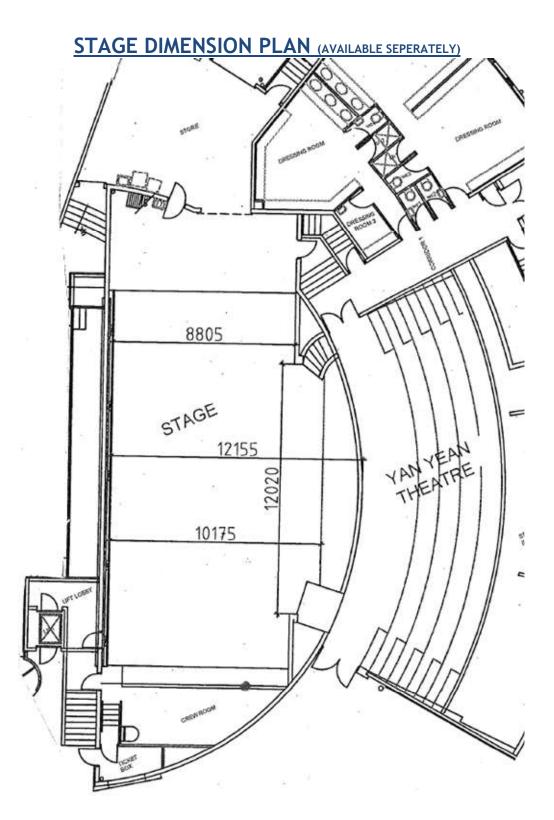






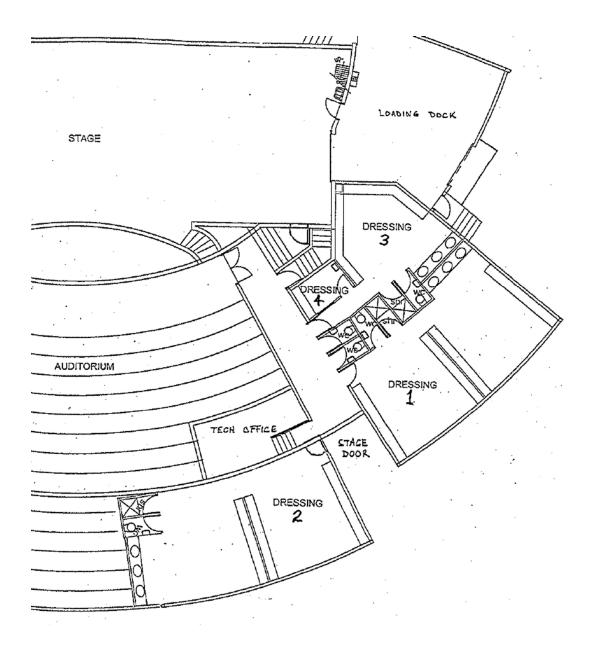
LIGHTING PLAN (AVAILABLE SEPERATELY)







DRESSING ROOM PLAN (AVAILABLE SEPERATELY)





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