

Recital Studio Technical Brief

FACILITIES	LOADING/UNLOADING
<p><u>SEATING CAPACITY</u></p> <ul style="list-style-type: none"> Area: 280m² Total Capacity: 120 seats <p><u>DRESSING ROOM</u> Located at the back of the Recital Studio, each dressing room is equipped with make-up mirrors and tables, full length mirrors and audio monitoring system</p> <ul style="list-style-type: none"> Each dressing room can accommodate up to a maximum of 4 persons at any one point in time <p><i><u>Dressing Room 1 and 2 (Each room include facilities):</u></i></p> <ul style="list-style-type: none"> 1 dressing cubicle 3 make-up stations (group dressing table) 4 units of lockers 	<p><u>LOADING DOCK</u> The loading dock is on Union Street. Access from Straits Boulevard and Marina View</p> <ul style="list-style-type: none"> Loading Dock Entrance Clear Height: 4.5m (ht) Loading Bay Opening: 7.7m (w) x 7.7m (d) Loading Bay Corridor Spacing: 2.05m (w) x 1.9m (ht) <p><u>SERVICE / CARGO LIFT</u></p> <ul style="list-style-type: none"> Service Lift Corridor Opening: 2.1m (ht) x 2.05m (w) Service Lift Door Opening: 2.1m (ht) x 2.1m (w) Service Lift Dimension: 2.2m (w) x 2.85m (d) x 2.4m (ht) Safe Working Load for Service Lift: 2,500kg
AUDIO	LIGHTING
<p><u>MIXERS</u></p> <ul style="list-style-type: none"> Behringer WING 48 Channel Digital Mixer 1 unit of Midas DL32 Stage Box Location: Control Room <p><u>FOH SPEAKERS</u></p> <ul style="list-style-type: none"> 2 units of DB Tech Vio x205 60 degree 3 units of DB Tech Vlo x205 100 degree 2 units of DB Tech MS 12 Active Sub <p><u>AUDIO MONITORING / SHOW RELAY</u></p> <ul style="list-style-type: none"> 2 units of Tannoy Reveal 502 Studio Monitors (Control Room) 2 units of Mackie MR MK3 Studio Monitor (Foyer) 	<p><u>GENERAL LIGHTING</u></p> <ul style="list-style-type: none"> LED Downlight (Dimmable) <p><u>CONTROL CONSOLE</u></p> <ul style="list-style-type: none"> Avolites Quartz In / Out: Local DMX <p><u>CONNECTOR TYPE</u></p> <ul style="list-style-type: none"> 16A, CEE 17 <p><u>STANDARD RIG</u> (Please refer to Lighting Plan)</p> <ul style="list-style-type: none"> 8 units of ETC ColorSource Spot Jr Deep Blue

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VIDEO & PROJECTION

PROJECTOR (Front Throw)

- 1 unit of Panasonic PT-DW830K with 8500 Lumens
- Resolution: 1280 x 800

PROJECTOR SCREEN

- Location: Stage Centre
- Motorized Tension Projector Screen
- Dimensions: 3.5m (w) x 2m (h)

LED TV MONITOR (Fixed Wall Mounted)

- 1 unit of 46" LED TV Monitor (Pre-function Hall – Level 6 Foyer)

PLAYBACK

- Aspect Ratio 16:9
- HDMI Output
- Playback devices should be provided by Hirer
- Windows-based laptop recommended

STAGING

RECITAL STUDIO FLOORING

- Timber Oak flooring with acoustically treated wall panels and ceiling
- Loading of Recital Hall: 4.0kN/m²

RECITAL STUDIO FOYER FLOORING

- Carpet flooring with acoustic treated wall panels
- Loading of Foyer Area: 4.0kN/m²

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ADDITIONAL ITEMS

Use of additional items is upon request and subject to availability. Additional time and manpower costs may be incurred during bump-in and teardown.

CATEGORY	ITEMS
AUDIO	Mackie TH-12D
	Wireless Handheld Shure ULXD2/SM58
	Clip-on Shure ULXD1/WL185
	Shure SM58-CN
	Shure Beta56A
	Shure Beta58A
	Neumann KM184
	Shure SM57
	Shure ULXD2/ Beta58A
	Shure SM81
	Active DI Box
LIGHTING	Nil
STAGING	Black Orchestra Chairs
	Music Score Stands
VIDEO	Portable Projector with Screen (front-throw)