

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></p> <p>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 people at any one point in time <p><i><u>Dressing Room 1 and 2 include:</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></p> <p>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"> Lift Corridor Opening: 2.1m (ht) x 2.05m (w) Lift Door Opening: 2.1m (ht) x 2.1m (w) Lift Dimension: 2.2m (w) x 2.85m (d) x 2.4m (ht) Safe Working Load for Cargo 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 SM81 (Show Relay Mic) 2 units of Tannoy Reveal 502 (Control Room) 2 units of Mackie MR MK3 (Foyer) 	<p><u>GENERAL LIGHTING</u></p> <ul style="list-style-type: none"> Dimmable LED Downlight <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
VIDEO & PROJECTION	
<p><u>PROJECTOR (Front Throw)</u></p> <ul style="list-style-type: none"> 1 unit of Panasonic PT-DW830K with 8500 Lumens Resolution: 1280 x 800 <p><u>PROJECTOR SCREEN</u></p> <ul style="list-style-type: none"> Location: Stage Centre Motorized Tension Projector Screen Dimensions: 3.5m (w) x 2m (h) 	<p><u>LED TV MONITOR (Fixed Wall Mounted)</u></p> <ul style="list-style-type: none"> 1 unit of 46" LED TV Monitor (Level 6 Foyer) <p><u>PLAYBACK</u></p> <ul style="list-style-type: none"> Aspect Ratio 16:9 HDMI Output Playback devices should be provided by Hirer Windows-based laptop recommended
STAGING	
<p><u>RECITAL STUDIO FLOORING</u></p> <ul style="list-style-type: none"> Timber Oak flooring with acoustically treated wall panels and ceiling Loading of Recital Hall: 4.0kN/m² 	<p><u>RECITAL STUDIO FOYER FLOORING</u></p> <ul style="list-style-type: none"> 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 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 or ULXD2/B58
	Clip-on Shure ULXD1/WL185
	Wired Microphone Shure SM 58 or Beta 58A
	Shure Beta56A
	Neumann KM184
	Shure SM57
	Active DI Box
LIGHTING	Nil
STAGING	100cm x 100cm Conductor Platform (ht: 20cm)
	Black Orchestra Chairs
	Music Score Stands
	Music Score Stand Light
VIDEO	Portable Projector with Screen (front-throw)