

THTE07a

SCHEDULE OF EQUIPMENT

Ref	Item	Main Contract Infrastructure	Client Purchase Loose Equipment
SE I	STAGE ENGINEERING		
SE I.1	Motorised Rigging Infrastructure	£0	£0
	Stage Manual Winch Systems	£0	£0
SE I.2	Stage Curtain (re-using existing tracks)	£0	£0
SE I.3	Access Equipment (client direct purchase)	£0	£0
SE I.4	Temporary Forestage Staging Equipment	£0	£0
SE I.5	Installation and project management	£0	£0
SUB TOTAL Stage Engineering		£0	£0
SL I	STAGE LIGHTING SYSTEMS		
SL I.1	Infrastructure	£0	£0
SL I.2	Control systems	£0	£0
SL I.3	Dimmers	£0	£0
SL I.4	Stage lighting rigging	£0	£0
SL I.5	Fixtures & accessories	£0	£0
SL I.6	Loose stage lighting cabling	£0	£0
SL I.7	Installation and project management	£0	£0
SUB TOTAL Stage Lighting System		£0	£0
AV I	AUDIO VISUAL SYSTEMS		
AV I.1	Infrastructure	£0	£0
AV I.2	Audio control systems	£0	£0
AV I.3	Loudspeakers and amplifiers	£0	£0
AV I.4	Microphones & accessories	£0	£0
AV I.5	Video system	£0	£0
AV I.6	Communications	£0	£0
AV I.7	Building Wide Music System	£0	£0
AV I.8	Assistive Listening	£0	£0
AV I.9	Cabling and accessories	£0	£0
AV I.10	Installation and project management	£0	£0
SUB TOTAL Audio Visual Systems		£0	£0
GRAND TOTAL - SLAYSE SYSTEMS		£0	£0

Stage Lighting Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
SL I.1 INFRASTRUCTURE							
SL I.1.1 Containment & wiring							
	Installed cabling (lot)	Installed cabling suitable for 10A radial dimmer circuits	In Electrical Contract			In Electrical Contract	
i	Installed Data cabling	CAT 6 F/FTP data cabling (lot)	Contractor-nominated	lot		£0	
ii	Installed cabling (lot)	LSZH DMX data cabling - 500V rated	DMXLSZH-01 or Equal / Approved	Lot		£0	
SL I.1.2 Socket outlet boxes							
i	Socket outlet box - Large	Socket outlet boxes with custom faceplate allowing for power outlets	contractor nominated	4	£0		£0
	Socket outlet box - Medium	Socket outlet boxes with custom faceplate allowing for power outlets	contractor nominated	9	£0		£0
	Socket outlet box - Small / Medium	Socket outlet boxes with custom faceplate allowing for power outlets	contractor nominated	6	£0		£0
	Socket outlet box - Small	Socket outlet boxes with custom faceplate allowing for power outlets	contractor nominated	2	£0		£0
SL I.1.3 Equipment rack							
i	SLR 001 - Control Rack	12U wall rack, CW 2no. 2U rack drawers, 1U ID panel, blanking panels and 8way 13A PDU	contractor nominated	1	£0		£0
		1U PDU with 13A outlets, rack shelf, blank and vented panels	Custom-manufactured	1	£0		£0
Section subtotal:						£0	£0
SL I.2 CONTROL SYSTEMS							
SL I.2.1 Lighting control console							

Stage Lighting Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
i	Lighting control console	DMX Lighting Control Desk, 1024 Channels	Zero 88 FLX S48 or Equal / Approved	1	£0		£0
		Dustcover for lighting desk	Zero 88 or Equal / Approved	1	£0		£0
		Flightcase for lighting desk	Contractor-nominated	1	£0		£0
	Touch Screen	Touch Screens	Contractor-nominated	1	£0		£0
SL I.2.2 DMX / Data distribution							
i	DMX / RDM data distribution amplifier	DMX / RDM - 1-in, 10-out unit with loop-through connector in 1U rackmount case	XTBA or Equal / Approved	2	£0	£0	
	DMX to House Lighting	DMX to DALI Controller	Custom-manufactured	1	£0	£0	
ii	Network Gateway	Network to 4 Port DMX interface / rack mount	Pathway or Equal / Approved	1	£0	£0	
iii	Ethernet patch bay, UTP	2U panel with 24no. RJ45 UTP connectors over 2 rows	Custom-manufactured	1	£0	£0	
		Cat 6A - Ethernet patch cords, length 600mm, colour Blue (Audio) / Yellow (Video) / Black (Network)	Custom-manufactured	24	£0	£0	
iv	2U patch bay with 24no. 24mm circular panel cut-outs	Fitted with Neutrik XLR-5F panel sockets and XLR-5M panel plugs and labels	Custom-manufactured	2	£0	£0	
	DMX data patch cord	DMX data cable with XLR-5F and 5M connectors, length 600mm, colour red.	Custom-manufactured	20	£0	£0	
	Network Switch	8Way Data Switch - POE / Rack Mount	Contractor-nominated	1	£0	£0	
Section subtotal:						£0	£0

SL I.3 POWER DISTRIBUTION

SL I.3.1 Power Distribution

i	Power Distribution Rack	Power switching rack - 24ways of 10A RCBO with 4 Pole Isolator	Contractor nominated	3	£0	£0	
		Power switching rack - 6ways of 32A RCBO with 4 Pole Isolator	Contractor nominated	1	£0	£0	
	Mains distribution	Custom mains distribution panel, presenting 63A TPN	In Electrical Contract		In Electrical Contract		

Stage Lighting Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
Section subtotal:						£0	£0
SL I.4 STAGE LIGHTING RIGGING							
SL I.4.1	Lighting bars	Not in scope of works					
Section subtotal:						£0	£0
SL I.5 FIXTURES AND ACCESSORIES							
SL I.5.1	Stage lighting fixtures						
i	LED Profile Lantern	LED Profile Fixture and changeable lens - Black. c/w mains cable, safety bond and half coupler	ETC ColourSource Spot or Equal / Approved	12	£0		£0
ii	LED ColorSource Par	Compact LED Par Fixture - including mains cable c/w safety bond and half coupler	ETC ColorSource Par RGBL or Equal / Approved	16	£0		£0
iii	LED Moving Profile Light	Compact LED Profile Moving Head - including mains cable c/w safety bond and half coupler	Rogue RIX Spot or Equal / Approved	4	£0		£0
iv	LED Moving Wash Light	Compact single lens moving wash light with RGBW - including mains cable c/w safety bond and half coupler	Rogue RIX Wash or Equal / Approved	4	£0		£0
v	LED Floor Batten	COLORdash Batten Quad 12 RGBA Quad Colour LED - including mains cable c/w safety bond and half coupler	Chauvet Professional COLORdash Batten Quad 12 RGBA or Equal / Approved	6	£0		£0
Item subtotal:						£0	£0
SL I.6 LOOSE STAGE LIGHTING CABLING							
SL I.6.1	Loose cabling						
i	DMX Extension Lead	5m DMX touring grade extension lead fitted with Neutrik XLR5 connectors - Black	Contractor nominated	10	£0		£0
		10m DMX touring grade extension lead fitted with Neutrik XLR5 connectors - Black	Contractor nominated	20	£0		£0

Stage Lighting Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
		15m DMX touring grade extension lead fitted with Neutrik XLR5 connectors - Black	Contractor nominated	15	£0		£0
		DMX Terminator	Contractor nominated	15	£0		£0
ii	16A Extension Cable	5m HO7 RN-F Rubber Cable - 3 Core 1.5sqmm fitted with 16A plug and socket - Black	Contractor nominated	10	£0		£0
		10m HO7 RN-F Rubber Cable - 3 Core 1.5sqmm fitted with 16A plug and socket - Black	Contractor nominated	20	£0		£0
		15m HO7 RN-F Rubber Cable - 3 Core 1.5sqmm fitted with 16A plug and socket - Black	Contractor nominated	15	£0		£0
iii	PCon True Extension Cable	5m HO7 RN-F Rubber Cable - 3 Core 1.5sqmm fitted with Pcon True plug and socket - Black	Contractor nominated	20	£0		£0
Item subtotal:						£0	£0
SL 1.7 INSTALLATION, DESIGN AND PROJECT MANAGEMENT							
SL 1.7.1 Installation, design & project management							
	Installation	Supply and Installation of all equipment, including access equipment, deliveries, testing and commissioning		1	£0	£0	
	Project management	Design, Project Management, Site Management, Site attendance, O&M manuals, Training, Support etc.		1	£0	£0	
Item subtotal:						£0	£0
SUB TOTAL - Stage lighting system:						£0	£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
AV 1.1 INFRASTRUCTURE							
AV 1.1.1	Containment & wiring						
	Installed containment system	4 Part containment	In electrical contract			In electrical contract	
	Installed power cabling	Single phase 230v PNE power cabling for 13A audio-visual power ring mains	In electrical contract			In electrical contract	
i	A04 Installed twisted pair cabling (lot)	4no. screened twisted pairs with overall braided	Contractor-nominated	lot		£0	
	A02 Installed twisted pair cabling (lot)	2no. screened twisted pairs with overall braided	Contractor-nominated	lot		£0	
ii	Installed Fibre Cabling	8 Core CST Armoured OS2 9/125µm	Contractor-nominated	lot		£0	
iii	Installed Data cabling	CAT 6 F/FTP data cabling (lot)	Contractor-nominated	lot		£0	
iii	Installed 4-core cabling	2-core 2.5mmsq loudspeaker cable	Contractor-nominated	lot		£0	
	Installed 4-core cabling	4-core 4.0mmsq loudspeaker cable	Contractor-nominated	lot		£0	
iv	Installed coaxial cabling	75-ohm SDV co-axial cabling	Contractor-nominated	lot		£0	
v	Installed coaxial cabling	50-ohm RF co-axial cabling	Contractor-nominated	lot		£0	
AV 1.1.2	Socket outlet boxes						
	Socket outlet box - Large	Combined socket outlet boxes with custom faceplate allowing for loudspeaker, video, data and audio outlets	Contractor-nominated	6	£0	£0	
	Socket outlet box - Medium	Combined socket outlet boxes with custom faceplate allowing for loudspeaker, video, data and audio outlets	Contractor-nominated	24	£0	£0	
	Socket outlet box - Small	Socket outlet boxes	Contractor-nominated	2	£0	£0	
	Glanded outlet box - Small	Socket outlet boxes with glanded plate for loudspeaker	Contractor-nominated	19	£0	£0	
AV 1.1.3	Technical power panels						
	Technical power panels	Distributed power supplies for performance equipment and the connection of temporary performance equipment. All to be terminated in 63A TPN, 32A TPN & SPN, 15A SPN BS EN 60309-4 sockets with integral RCDs & 13A sockets	In electrical contract			In electrical contract	

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
AV I.1.4	Equipment racks and patch bays						
i	Installed equipment racks AVR 001	Floor-mounted 42U high steel racks, 800mm deep c/w internal 13A full height power distribution, front door lockable	Contractor nominated	1	£0	£0	
ii	Audio Patch	2 x 24Way GPO Patch Bay	Custom-manufactured	1	£0	£0	
		GPO Patch Cords	Custom-manufactured	12	£0		£0
iii	Speaker Patch	1U patch bay with 12no. 24mm circular panel cut-outs. Fitted with NL4 panel sockets and labels	Custom-manufactured	2	£0	£0	
		Speaker cable with Neutrik NL4 connectors, length 600mm, colour black.	Custom-manufactured	12	£0		£0
iv	Ethernet patch bay	2U panel with 48no. RJ45 UTP connectors over 2 rows	Custom-manufactured	2	£0	£0	
		Cat 6A - Ethernet patch cords, length 600mm, colour Blue (Audio) / Yellow (Video) / Black (Network)	Custom-manufactured	24	£0		£0
v	Fibre patch bay	1U panel with 12no. Fibre	Custom-manufactured	1	£0	£0	
		Fibre - patch cords, length 600mm	Custom-manufactured	6	£0		£0
vi	Video patch bay	1U panel with 16no. Video BNC	Custom-manufactured	2	£0	£0	
vii	UPS Unit to Support control equipment for 10 mins	Rack-mounted UPS	Contractor-nominated	1	£0	£0	
viii	Power	Power switchers for AV Racks	Contractor-nominated	1	£0	£0	
ix	Lights	Rack lights	Contractor-nominated	1	£0	£0	
x	Accessories	Blanking panels and Cable management (lot)	Contractor-nominated	1	£0	£0	
Section subtotal:						£0	£0

AV I.2 AUDIO CONTROL SYSTEMS

AV I.2.1	Active Equipment Fitout						
i	Digital Audio Mixing Console	25 motorised channels, 48 input mixing channels, 20 Aux, c/w dust cover	Allen & Heath SQ-5 or Equal / Approved	1	£0		£0
		Dante Expansion Card for Mixer	Allen & Heath or Equal / Approved	1	£0		£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
	Digital Portable Stage Box	16in 8out stage box, C/W rack sleeve inc lids	DT168 or Equal / Approved	2	£0		£0
Day Time Audio Rack - On stage							
ii	Playback Rack	12U wall rack, CW 2no. 2U rack drawers, 1U ID panel, blanking panels and 8way 13A PDU	contractor nominated	1	£0	£0	
		1U PDU with 13A outlets, rack shelf, blank and vented panels	Custom-manufactured	1	£0	£0	
iii	Rack mount mixer	Analogue Rack mount mixer	Allen & Heath GR4 or Equal / Approved	1	£0	£0	
iv	Radio Microphone	Lapel Radio microphone	Sennheiser EW100 - ME4N or Equal / Approved	1	£0		£0
v	CD Player	CD/MP3/USB/Bluetooth playback	Denon DN500CB or Equal / Approved	1	£0	£0	
AV 1.2.3 AV Rack							
i	Network Switch	30 Port - 24x PoE + 2 x 1G & 4x SFP Data Switch - POE	Netgear M4250 AV Line Series or Equal / Approved	1	£0	£0	
		SFP Fibre network card	contractor nominated	1	£0	£0	
ii	Audio Processor	Audio System processor	Symetrix Prism or Equal / Approved	1	£0	£0	
iii	Access Point	Wireless Access point - Black	Contractor-nominated	1	£0	£0	
Section subtotal:						£0	£0

AV 1.3 LOUDSPEAKERS AND AMPLIFIERS

AV 1.3.1 Loudspeakers and amplifiers							
i	Passive Compact line array	2-way compact passive Line array	Torus T1215 or Equal / Approved	2	£0		£0
	Flying hardware for above	Master Flying, allowing for Left / Right Hangs.	Torus T1230 or Equal / Approved	4	£0		£0
			Torus T12 Grid or Equal / Approved	2	£0		£0
ii	Passive Subwoofer	Compact Subwoofer	Martin SX118 or Equal / Approved	6	£0		£0
	Speaker Extension Cable	Flown speaker multicore - colour black.	Custom-manufactured	Lot			£0
iii	Main Array	Four Channel Amplifier - Dante - DSP	Martin IK42 or Equal / Approved	2	£0		£0
iv	Front Fill	Front fill speaker with floor stand	FP 6 or Equal / Approved	4	£0		£0
v	Side Fill	Side fill speaker and flying bracket	FP 8 or Equal / Approved	2	£0		£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
vi	Delay	Delay speaker with ceiling bracket (colour TBC with architect)	CDD8 or Equal / Approved	6	£0		£0
vii	Delay & Fill	Eight Channel Amplifier - Dante - DSP	Martin IK81 or Equal / Approved	1	£0		£0
	Speaker Extension Cable	Flown speaker multicore - colour black.	Custom-manufactured	Lot			£0
viii	Monitor Foldback speakers	12" Full Range monitor Speakers - CW storage bags	Contractor-nominated	4	£0		£0
ix		Four Channel Amplifier - Dante - DSP	Contractor-nominated	1	£0		£0
Loudspeakers and amplifiers - Building wide							
x	Wall Speakers - Dressing Rooms / Box Office	2-way passive Loudspeaker - 100V line. C/W wall mounting Bracket (colour tbc.)	JBL Control 23-1 Compact or Equal /Approved	9	£0	£0	
	Foyer / Bar - Ground Floor	2-way passive Loudspeaker. C/W wall mounting Bracket (colour tbc.)	JBL Control 23-1 Compact or Equal /Approved	6	£0	£0	
	Foyer / Bar - 1st Floor	2-way passive Loudspeaker. C/W wall mounting Bracket (colour tbc.)	JBL Control 23-1 Compact or Equal /Approved	4	£0	£0	
xi	Amplifier for above	4 Channel Professional Power Amplifier - 100V line	Contractor-nominated	1	£0	£0	
	Amplifier for above	4 Channel Professional Power Amplifier	Contractor-nominated	1	£0	£0	
Section subtotal:						£0	£0

AV 1.4 MICROPHONES AND ACCESSORIES

AV 1.4.1 Microphones

i	Radio Microphones	Lapel Radio microphones	Sennheiser EW100 - ME4N or Equal / Approved	2	£0		£0
		Cardiod Hand Held Radio microphones	Sennhesier EW100 Cardiod or Equal / Approved	2	£0		£0
		Antenna Splitter - 19" Rack Mount	Sennheiser EW-D ASA or Equal / Approved	1	£0		£0
ii	Dynamic Vocal microphone	Dynamic Vocal - Hand held microphones	Shure SM58 or Equal /Approved	4	£0		£0
iii	Gooseneck microphone	Cardioid Condesner Gooseneck microphones	Audio Technica ES925C21 or Equal / Approved	1	£0		£0
iv	Microphone boom stands	Microphone boom stands - black	contractor nominated	6	£0		£0
Section subtotal:						£0	£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
AV 1.5 VIDEO SYSTEM							
AV 1.5.1	Video system						
i	Motorised drop down projector Screen	Motorised drop down projector Screen 16:10 Ratio 5000mm wide by 3130mm drop suitable for rear projection	Screen Int Major Pro C or equal approved	1	£0		£0
ii	Projector	Projector	contractor nominated	1	£0		£0
		Lens	contractor nominated	1	£0		£0
		Suspension Bracket for the Above	contractor nominated	1	£0		£0
iii	Video System	Video Switcher / Audio De-embedder	contractor nominated	1	£0		£0
iv		Video Transmitter POE - Portable Input	NHD-100-TX Wyrestorm or Equal/Approved	1	£0		£0
		Video Receiver POE - Projector	NHD-100-RX Wyrestorm or Equal/Approved	1	£0		£0
v	DVD / BluRay Player	DVD / BluRay Player - 19" Rack Mount	contractor nominated	1	£0		£0
		Button panel - Projector On / Off / Blank / Input & Projection	contractor nominated	1	£0		£0
		Screen Up / Down / Stop mounted in AVR 002					
Section subtotal:						£0	£0
AV 1.6 COMMUNICATIONS							
AV 1.6.1	Communications Equipment						
i	Intercom Power Supply	Dual Channel PSU for Wired Comms, with Rack mount Kit	Altair PS-200 or Equal / Approved	1	£0.00		£0
	Wired intercom Belt pack	Single - Channel Belt pack with Call light, volume control and belt clip	Altair EM-201 or Equal / Approved	4	£0.00		£0
	Wired intercom Headset	Single -muff headset with mic	Altair 5005 AM1002 or Equal / Approved	4	£0.00		£0
Section subtotal:						£0	£0
AV 1.7 BUILDING WIDE MUSIC SYSTEM							
AV 1.7.1	Building Wide Music System						
i	Audio Processor	Audio System processor	Prism 8x8 or Equal / Approved	1	£0		£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
	Selection Panel	Input Selection Panel and volume control	Symetrix ARC-2e	2	£0	£0	
ii	Bluetooth Interface	Bluetooth enable input to the Audio Systems Processor	Symetrix X10 Bluetooth RCA 3.5	2	£0	£0	
iii	Paging Mic	Paging Mic with 'Push to Call' - Dante	Dante contractor nominated	1	£0	£0	
iv	Ambient Show Relay Microphone	Ambient Show Relay Microphone	ES933C Audio Technica or Equal / Approved	1	£0	£0	
v	Room Control	Volume control, paging on/off and volume restoration	contractor nominated	9	£0	£0	
Section subtotal:						£0	£0

AV 1.8 ASSISTIVE LISTENING SYSTEM

AV 1.8.1	Assistive Listening System						
i	Audio over Wifi	Audio over Wifi	WaveCast T5 or Equal / Approved	1	£0		£0
ii	Transmitter	Stereo monitoring transmitter. Includes rack mount kit, Frequency 863-865 MHz	Sennheiser SR IEM G4-E or Equal / Approved	1	£0		£0
	Receiver	BeltPack Receiver	Silent Disco NED or Equal / Approved	12	£0		£0
	Receiver charger	USB Charging Station	Sennheiser VS L2020-10L	2	£0		£0
	Headphones	Headphones	contractor nominated	12	£0		£0
iii	Audio Description Console	Custom Manufactured - CW mixing desk console, Dual-muff headset and integral microphone	contractor nominated	1	£0		£0
Foyer / Bar							
Local standalone induction loops				In electrical contract			
Section subtotal:						£0	£0

AV 1.9 CABLING AND ACCESSORIES

AV 1.9.1	Loose cabling and accessories						
i	Audio Lead	Tour grade audio cable with XLR-3F and 3M connectors, length 5m, colour black.	Custom-manufactured	6	£0		£0
		Tour grade audio cable with XLR-3F and 3M connectors, length 10m, colour black.	Custom-manufactured	6	£0		£0

Audio Visual Systems

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
		Tour grade audio cable with XLR-3F and 3M connectors, length 15m, colour black.	Custom-manufactured	12	£0		£0
ii	Network Cable - Cat 6A	Tour grade flexible network cable with Ethercon connectors - Cat 6A, length 5m, colour black.	Custom-manufactured	6	£0		£0
		Tour grade flexible network cable with Ethercon connectors - Cat 6A, length 10m, colour black.	Custom-manufactured	6	£0		£0
		Tour grade flexible network cable with Ethercon connectors - Cat 6A, length 15m, colour black.	Custom-manufactured	12	£0		£0
Section subtotal:						£0	£0
AV 1.10 INSTALLATION, DESIGN AND PROJECT MANAGEMENT							
AV 1.10.1	Installation, design & project management						
	Installation	Supply and Installation of all equipment, including access equipment, deliveries, testing and commissioning		1	£0	£0	£0
	Programming	DSP, Touch Screen and Video System Programming		1	£0	£0	
	Project management	Design, Project Management, Site Management, Site attendance, O&M manuals, Training, Support etc.		1	£0	£0	
Section subtotal:						£0	£0
SUB TOTAL - Audio-visual system:						£0	£0

Stage Engineering

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
SE I.1 INFRASTRUCTURE							
SE I.1.1	Auditorium - Rigging						
	Motorised Rigging / Truss						
i	Electrically Operated Pile Wind hoist	Motor / Gearbox, limit box, drum, shaft, base and guarding - Load Capacity 500Kg	Contractor nominated	3	£0	£0	
ii	Main Truss	7.5mtrs Length of Triangular Truss Truss including rigging and all connection accessories (self colour)	Contractor nominated	3	£0	£0	
	Electrically Operated Pile Wind hoist	Motor / Gearbox, limit box, drum, shaft, base and guarding - Load Capacity 350Kg	Contractor nominated	2	£0	£0	
	Side Truss	9.5mtrs Length of Triangular Truss including rigging and all connection accessories (self colour)	Contractor nominated	2	£0	£0	
iii	Controls	Motor Drive Cabinet, electrical and control components and plug in 10m control pendant.	Contractor nominated	1	£0	£0	
	Remote plug in pendant facility panel	Stage pendant plug in facility panel with key switch	Contractor nominated	1	£0	£0	
	LV and ELV cabling & cable management	Required cable and cable management from the drive cabinet to the pile wind hoists and to the stage pendant plug in point	Contractor nominated	1	£0	£0	
	Cable Management	Cable restraint for LV & ELV extension leads - manual raise lower of cables	Contractor nominated	10	£0	£0	
	Loading Notices	As necessary	Contractor-nominated				
	Mains distribution	Mains supply - 32A TPN	In Electrical Contract			In Electrical Contract	
Item subtotal:						£0	£0
Stage Rigging - Manual Winch System							

Stage Engineering

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Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
iv	Manual Winch System	Drill Drive Manual Winch c/w header pulley, 3 line drop, 2 line drop, 1 line drop, wire rope sets, and accessories	Contractor nominated	3	£0	£0	
		10mtrs Length of Ladder Truss including rigging and all connection accessories - finished in black	Contractor nominated	3	£0	£0	
	Manual Winch System	Drill Drive Manual Winch c/w header pulley, 3 line drop, 2 line drop, 1 line drop, wire rope sets, and accessories	Contractor nominated	2	£0	£0	
		6mtrs Length of Ladder Truss including rigging and all connection accessories finished in black	Contractor nominated	2	£0	£0	
		Battery drill driver, two batteries, charger and hoist attachment	Contractor nominated	1	£0	£0	
Item subtotal:						£0	£0

Stage Rigging - Hemp Sets

Not in scope of works

SE 1.2 CURTAIN TRACKS & DRAPES

SE 1.2.1 Stage Drapes (re-using existing tracks)

i	Velvet Velour serge drapes approximately 6mtr wide x 5mtrs drop	Velvet Velour lined drapes - 560gms, sewn in 50% fullness, with vertical seems and golf bag hooks top	Contractor nominated	2	£0	£0	
	Velvet Velour Header approximately 10mtr wide x 0.5mtrs drop	Velvet Velour lined drapes - 560gms, sewn in 50% fullness, with vertical seems and golf bag hooks top	Contractor nominated	1	£0	£0	
ii	Black wool serge drapes approximately 6mtr wide x 5mtrs drop	Acoustic Black wool serge drapes - 560gms, sewn in 50% fullness, with vertical seems and golf bag hooks top	Contractor nominated	4	£0	£0	
iii	Black wool serge drapes approximately 2mtr wide x 6mtrs drop	Acoustic Black wool serge drapes - 560gms, sewn flat with hand ties top	Contractor nominated	4	£0	£0	
	Black wool serge drapes approximately 12mtr wide x 0.5mtrs drop	Acoustic Black wool serge drapes - 560gms, sewn flat with hand ties top	Contractor nominated	4	£0	£0	
Item subtotal:						£0	£0

Stage Engineering

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
SE 1.3 Access equipment							
SE 1.3.1	Access Equipment						
i	Aerial Work Platform	Aerial Work platform capable of a max 6mtr Platform height	Genie AWP series or Equal / Approved	1	Client Purchase		
					Item subtotal:		
SE 1.4 Staging Equipment							
SE 1.4.1	Forestage Rostra						
i	Staging	2000 x 1000 Extruded Aluminium Stage Deck Rostra with 18mm Plywood Top finished in Black	Protyle StageDex or Equal Approved	5	£0		£0
		1000 x 1000 Extruded Aluminium Stage Deck Rostra with 18mm Plywood Top finished in Black	Protyle StageDex or Equal Approved	1	£0		£0
		Legs - Various lengths of 48 x 3mm tube	Contractor nominated	1	£0		£0
		1000mm wide Treads with hand rails, 1000m wide handrail for end platform	Contractor nominated	1	£0		£0
		Acoustic transparent drapes - 140gms, sewn flat, NDFR with hook and loop fastener top, finished in black to attach to the front of the forestage rostra	Contractor nominated	1	£0		£0
					Item subtotal:	£0	£0
SL 1.5 INSTALLATION, DESIGN AND PROJECT MANAGEMENT							
SL 1.5.1	Installation, design & project management						
	Installation	Supply and Installation of all equipment, including access equipment, deliveries, testing and commissioning		1	£0	£0	£0

Stage Engineering

Schedule of Equipment

Ref	Item	Description	Typical manufacturer & model	Qty	Unit cost	Main Contract Infrastructure	Client Purchase Loose Equipment
	Project management	Design, Project Management, Site Management, Site attendance, O&M manuals, Training, Support etc.		1	£0	£0	
					Item subtotal:	£0	£0
SUB TOTAL - Stage Engineering system:						£0	£0