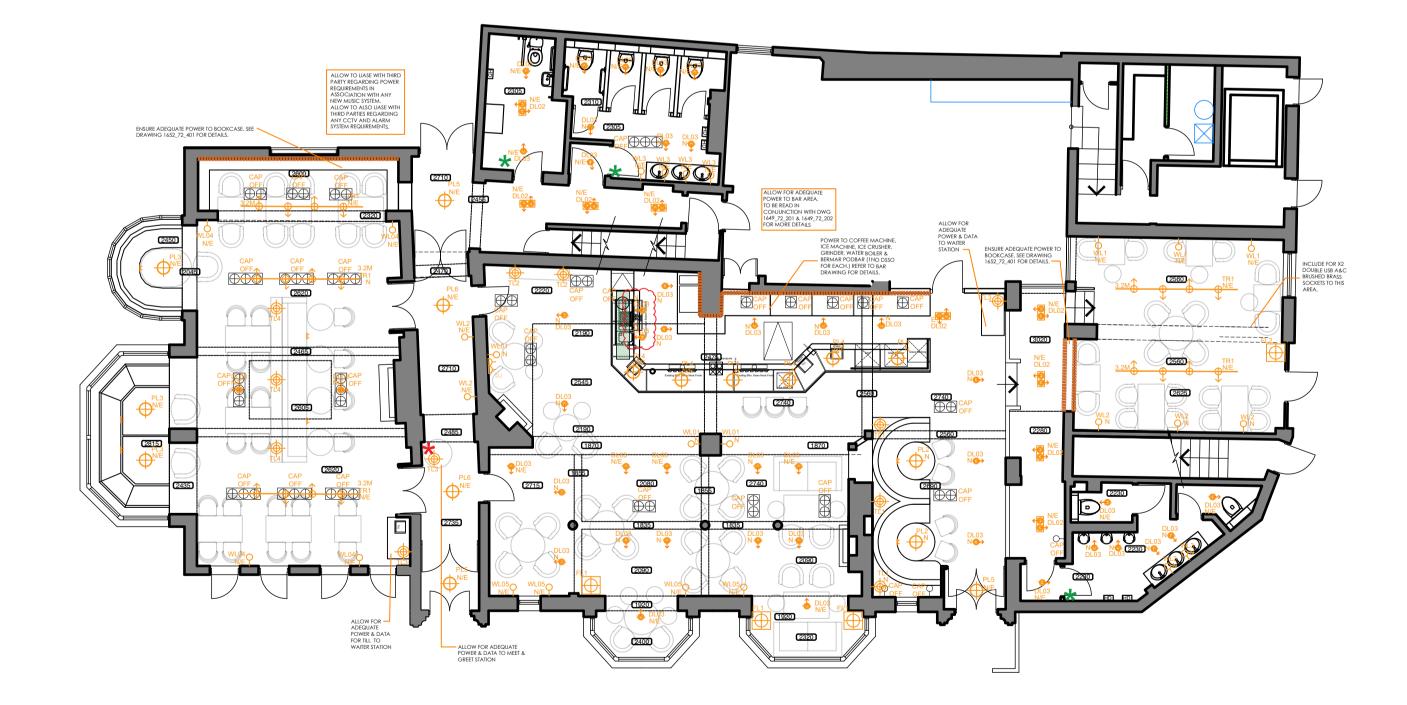
LIGHTING SCHEDULE *IF PROVIDING A SIMILAR ALTERNATIVE PLEASE SEND TO DESIGNER FOR APPROVAL BEFORE ORDERING																					
KEY	O DL01	DL02	DL03	TR1	PL1	PL2	PL3	PL4	PL5	PL6	WL1	WL2	WL3	WL4	WL5	TL1	TL2	TĽ3	TL4	FL1	FL2
	RECESSED	NEW BRUSHED	NEW BRUSHED	SPRAYED	OMITTED	PENDANT WITH	PENDANT WITH	CUT GLASS PENDANT	CEILING	6 ARM PENDANT WITH	TRADITIONAL	BRUSHED BRASS WALL	BRUSHED	BRASS SWAN NECK	DOUBLE OPAL	TABLE LAMP	FEATURE BLACK	DESK LAMP AS	FEATURE TABLE	CHUNKY DARK	SOLID MARBLE
	SPOT IN	BRASS DOUBLE	BRASS	BRUSHED GU10		DULL PINK	PRISMATIC	IN SMOKE FINISH.	MOUNTED	OPAL GLOBE WALL	STYLE PICTURE	LIGHT WITH SCALLOPED	BRASS &	WITH FEATURE	GLOBE WALL	WITH BRUSHED	PINEAPPLE LAMP	SHOWN IN	LAMP STUCCO SMALL	TIMBER BASE	BASE WITH
ITEM	BRUSHED	DOWNLIGHT	DOWNLIGHT	TRACK		GLASS GLOBES.	GLASS SHADE	FIXINGS TO BE	LIGHT	SHADES TO HAVE	LIGHT IN	ROSE DESIGN. FABRIC	GLASS RIBBED	FABRIC SHADE:	LIGHT WIT H	BRASS STAND	WITH FEATURE	IMAGE.	IN EMERALD WITH	FLOOR LAMP WITH	BRUSHED BRAS
	BRASS			SPOTLIGHT		FIXINGS TO BE	WITH BRUSHED	BRUSHED BRASS.	FITTING	BRUSHED BRASS	BRUSHED BRASS	SHADE: POOKY EMPIRE	WALL LIGHT.	ANNA HAYMAN	BRASS FIXINGS	WITH BLACK	FABRIC SHADE:	BRUSHED	POOKY SCALLOPED	POOKY 40CM	POLE & OPAL
						BRUSHED	BRASS	FLEX COLOUR TBC		FIXINGS & BLACK		IN GOLD RIPPLES	AS SHOWN IN	VITTOTIA VINTAGE	& BLACK ARMS	METAL SHADE.	ANNA HAYMAN	BRASS DESK	EMPIRE SHADE IN		GLOBE SHADE
						BRASS,	CENTRAL BAND	BY DESIGNER		ARMS AS SHOWN IN			IMAGE	WITH CREAM FRINGE	AS SHOWN IN		PLEATED SHADE	LAMP	FROSTED MINT	CARAMEL	
							AND BRUSHED BRASS FIXINGS			IMAGE					IMAGE		WITH FRINGE			CHEVRONS	
IMAGE									,						U						
	2	9 x double	42		0	2	3	6	3	2	6	5	6	4	4	3	2	3	3	3	1
No.		fittings																			
		TO BE		TO INCLUDE		TO BE ON	TO BE ON	DIMS APPROX	DIMS	DIMS APPROX 900 DIA.	DIMS TBC	DIMS TBC	DIMS APPROX	DIMS TBC	DIMS TBC	DIMS APPROX	DIMS APPROX	DIMS APPROX	DIMS APPROX	DIMS APPROX	DIMS APPROX
		SURFACE		CONNECTORS 8		ADJUSTABLE	ADJUSTABLE	170MM DIA X 300MM	APPROX	MAX 500 HIGH. TO BE			370MM HIGH X			550MM HIGH X	450MM HIGH X	530MM HIGH X	1500MM HIGH X	1500MM HIGH X	1500MM HIGH X
INFO		MOUNTED		SUSPENSIONS		BRUSHED	CHAIN & BLACK	HIGH. TO BE ON	310MM DIA X	ON ADJUSTABLE			160MM WIDE X			380MM DIA	310MM DIA	480MM DEEP	300MM	300MM	300MM
				KITS AS		BRASS POLE	FLEX	ADJUSTABLE	100MM DEEP				100MM DEEP								
				STANDARD				BLACK FLEX													



01 - INTERNAL LIGHTING & ELECTRICAL DRAWING Scale: 1:100 @ A1

## **GENERAL NOTES:**

ALL WORKS DESCRIBED ON THIS DRAWING AND IN THE GENERAL NOTES BELOW ARE TO BE CROSS REFERENCED TO THE QS WORKBOOK. IF THERE IS ANY DISCREPANCY BETWEEN THE WORKBOOK & THE REQUIREMENTS (E.G. NEW DIMMER DESCRIBED BUT NO ALLOWANCE) THIS IS TO BE BROUGHT TO THE ATTENTION OF JMDA AND THE RELEVANT QS AT COSTING STAGE.

ANY DISUSED LIGHTING POINTS TO BE STRIPPED OUT AND SUPPLIES DISCONNECTED.

ALL FOH LIGHTFITTINGS TO BE RELAMPED WITH M&B STANDARD LED LIGHTING SUPPLIED BY OTHERS. CONTRACTOR TO ALLOW TO FIT.

ALL PUBLIC AREA LIGHTING (EXCLUDING TOILETS) TO BE ON DIMMERS, THIS INCLUDES LED LIGHTING WITHIN JOINERY ITEMS. ANY EXISTING DIMMER CONTROLS TO BE RETAINED AND SUITABILITY ASSESSED AT TENDER STAGE. ALLOW FOR NEW DIMMER PACK TO M&B STANDARDS AS NECESSARY. CONTRACTORS WILL BE RESPONSIBLE FOR LIASING WITH SUPPLIERS REGARDING SUITABILITY OF DIMMER CONTROLS AND ANY ASSOCIATED EQUIPMENT TO ALLOW LIGHTING TO BE FULLY DIMMABLE WITHOUT FLICKERING. WALL LIGHTS MUST BE ON SEPERATE DIMMING CIRCUIT TO CEILING LIGHTS. CONTRACTOR TO COST FOR WORKS TO ALLOW THIS.

ALL LED LIGHTING WITHIN JOINERY ITEMS TO HAVE OPAL DIFFUSER FITTED IN FRONT OF THE LIGHTSOURCE.

ANY NEW LIGHTING. HEATING AND VENTILATION SYSTEMS SHOULD BE DESIGNED IN ACCORDANCE WITH THE NON- DOMESTIC BUILDING SERVICES COMPLIANCE GUIDE. COMMISSIONING CERTIFICATES TO BE PROVIDED ON COMPLETION.

ALLOW TO LIASE WITH THIRD PARTY REGARDING POWER REQUIREMENTS IN ASSOCIATION WITH ANY NEW MUSIC SYSTEM. ALLOW TO ALSO LIASE WITH THIRD PARTIES REGARDING ANY CCTV AND ALARM SYSTEM REQUIREMENTS.

ELECTRICAL CONTRACTOR TO LIASE WITH MAIN CONTRACTOR AT TENDER STAGE REGARDING ANY CONCEALED LED LIGHTING WITHIN ELEMENTS OF JOINERY (E.G. SHELVES TO DISPLAY CABINETS ETC).

LIGHTING FOR OFFICES AND STORAGE SHOULD MEET AN AVERAGE EFFICACY OF 60 LUMINAIRE- LUMENS PER CIRCUIT WATT, WITH 22 LUMINAIRE-LUMENS PER CIRCUIT WATT FOR DISPLAY LIGHTING AND 60 LAMP LUMENS PER CIRCUIT WATT ELSEWHERE.

REFER TO CATERING SPECIALISTS / TECH SERVICES DRAWING FOR ANY POWER AND DATA REQUIREMENTS IN KITCHEN.

ALLOW TO ADAPT EXISTING EMERGENCY LIGHTING TO SUIT NEW LAYOUT IF AFFECTED BY WORKS. EMERGENCY LIGHTING TO BE INSTALLED TO COMPLY WITH BS 5266 PT. 1 AND TABLE 9. REFURB AND REPLACE ANY FAULTY EMERGENCY LIGHTS - ALL NEED TO BE IN FULL WORKING ORDER.

ALLOW TO ADAPT FIRE ALARM SYSTEM TO SUIT NEW LAYOUT IF AFFECTED BY WORKS. FIRE ALARM TO CONFORM TO CURRENT REGULATIONS. ALLOW TO REPOSITION ANY FIRE ALARM CALL POINTS OR BREAK GLASS POSITIONS AFFECTED BY THE WORKS. TO CONFORM TO CURRENT BUILDING REGULATIONS AND BS 5839 FIRE ALARMS TYPE L1

ALL WORK TO BE CARRIED OUT TO LATEST EDITION OF IEE REGS.

ALL ELECTRICAL INSTALLATIONS SHOULD BE CARRIED OUT BY A SUITABLY QUALIFIED COMPETENT PERSON AND COMMISSIONING CERTIFICATES SHOULD BE PROVIDED IN ACCORDANCE TO BS 7671.

ELECTRICAL CONTRACTOR TO PROVIDE ALL BACK OF HOUSE / STAFF AREA GENERAL AND EMERGENCY LIGHTING.

ALL EXISTING LIGHT FITTINGS TO BE TAKEN INTO STORAGE WHEN WORK STARTS ON SITE PENDING A DECISION BY THE CLIENT AS TO RE-USE / DISPOSAL.

ALLOW FOR 4No TWIN 13a SOCKETS GENERALLY LIASE WITH JMDA FOR POSITIONS. ALL FACE PLATES TO POWER POSITIONS AND LIGHT SWITCHES TO BE IN ANTIQUE BRASS TO GROUND FLOOR TRADE AREAS.

ALLOW FOR NEW 5a SOCKETS TO FLOOR AND TABLE LAMP POSITIONS.

REFER TO SIGNAGE CONTRACTORS DRAWINGS FOR EXTERNAL LIGHTING AND ALLOW POWER SUPPLIES TO RELEVANT POSITIONS.

MAIN CONTRACTOR TO ALLOW TO REMOVE ALL EXTERNAL SIGNAGE. ANY DUPLICATION TO BE CHECKED AT ANCHOR MEETING STAGE.

ANY RECESSED DOWNLIGHTERS TO BE FITTED WITH INTUMESCENT SOCKS OR FIRELINE PLASTERBOARD HOUSINGS TO MAINTAIN FIRE INTEGRITY BETWEEN FLOORS AS APPROPRIATE.

ALL TILLS ARE TO BE SUPPLIED WITH CLEAN LINES. ALLOW TO LIASE WITH THE CLIENT / THE CLIENTS REPRESENTATIVES IN RESPECT OF TYPE & AMOUNT OF CABLES REQUIRED. ASSUME 3No CAT 5 CABLES PER POINT OR AS DIRECTED IN THE QUANTITY SURVEYORS DOCUMENTATION / SPECIFICATION.

ELECTRICAL CONTRACTOR WILL BE RESPONSIBLE FOR CHECKING CONDITION / MISSING ITEMS UPON DELIVERY OF LIGHTFITTINGS FROM SUPPLIERS.

ELECTRICAL CONTRACTOR TO ALLOW TO REPLACE ALL EXTERNAL SON PACK TYPE FLOODLIGHTS WITH WHITE LED LIGHTING AS PER M&B STANDARD SPECIFICATION.

NOTE: MC TO PROVIDE ADEQUATE POWER FOR ALL WAITER STATION UNITS AND HOST POINTS

NECESSARY

NOTE: ALL FLOOR AND TABLE LAMPS TO BE ON SEPARATE MAINS SWITCH, NOT ON LIGHTING ZONED AREAS

NOTE: ALL SOCKETS TO BE NEW BRUSHED **BRASS FINISH WITH USB** 

ALLOW FOR SINGLE 240 WATT SOCKETS TO EACH TOILET LOBBY & MAIN ENTRANCE LOBBY IN POSITIONS INDICATED FOR SCENT AWAY

LEVEL

FLOOR LAMPS & TABLE LAMPS TO BE SWITCHED. NOT ON THE DIMMING CIRCUIT

ALL FITTINGS MUST BE COMPATIBLE WITH THE DIMMING SYSTEM

ALL FITTINGS (INCLUDING EXISTING) TO HAVE LED LAMPS

E - EXISTING FITTING TO BE RETAINED AS IS N/E - NEW FITTING TO EXISTING POSITION N - NEW FITTING TO NEW POSITION

- NEW BRUSHED BRASS USB SOCKETS TO INCLUDE USB A & C PORTS ALL EXISTING SOCKETS TO BE REPLACED TO MATCH NEW

 $\Psi$  - NEW BRUSHED BRASS SINGLE 13AMP SOCKET FOR SCENT AWAY. HL/LL = HIGH/LOW LEVEL

NEW DJ SOCKET

- NEW HIGH LEVEL SCENT WORKS

- NEW LOW LEVEL SCENT WORKS

R9	RECESSED SPOTS CHANGED TO DIRECTIONAL	04.08.23	AM					
R8	GENERAL NOTES ADDED	28.07.23	MT					
R7	QUANTITIES UPDATED	01.06.23	MT					
R6	NEW POINT & NEW SPOTS REDUCED	05.05.23	AM					
R5	MINOR LIGHTING LAYOUT	04.05.23	AM					
R4	DESIGN OF FITTINGS IN KEY AMENDED LIGHTING LAYOUT AMENDED IN NICHE	21.04.23	AM					
R3	SCENTWORKS AND DJ SOCKET ADDED	07.03.23	MT					
R2	FEATURE CHANDELIER DESIGN SPECIFIED	31.01.23	HEF					
	DL01 REPLACED WITH DL03, DL02 STYLE AMENDED							
R1	FIRST ISSUE	27.01.22	HEF					
/	FIRST ISSUE	22.12.22	ERB					
DO NOT SCALE. WRITTEN DIMENSIONS TO BE USED IN PREFERENCE TO SCALED								

DIMENSIONS. ALL DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTOR & ALL DISCREPANCIES TO BE REPORTED TO JMDA

## JOB TITLE

\*

\*

MITCHELLS & BUTLERS THE OLD BULL & BUSH HAMPSTEAD, LONDON, NW3 7HE

## DRAWING TITLE

**INTERNAL LIGHTING & ELECTRICAL** DRAWING

DRAWING NUMBER

JMDA\_1652\_35\_001\_R9

SCALE

1:100 @ A1 DATE

20.12.2022 DRAWN BY

ERB

erior Architecture Graphics

JMDA LTD 2 The Holmes Skipwith, York, YO8 5SL T: 01757 288 399 info@jmdaltd.co.uk www.jmdaltd.co.uk

NOTE: MC TO ENSURE CEILINGS WILL HOLD WEIGHT OF FITTINGS ANY TO INSTALL PATTRESSES WHERE

NOTE: ENTRANCE LOW LEVEL. TOILET HIGH