

LEGEND	
	SWITCHED 13A SOCKET OUTLET
	SWITCHED TWIN 13A SOCKET OUTLET
	FUSED SPUR
	3 PHASE DISTRIBUTION BOARD
	SINGLE PHASE DISTRIBUTION BOARD
	SWITCHBOARD
	CONTROL PANEL
	SINGLE PHASE ISOLATOR
	DUAL PHASE ISOLATOR
	3 PHASE ISOLATOR
	TWIN DATA OUTLET
	DATA OUTLET

ABBREVIATIONS
LL = LOW LEVEL
WL = WORKTOP/DESK HEIGHT LEVEL
HL = HIGH LEVEL
CV = WITHIN CEILING VOID/MOUNTED ON SOFFIT
RTA = RISE TO ABOVE
WB = WATER BOILER
WH = WATER HEATER
PROJ = PROJECTOR
WAP = WIRELESS ACCESS POINT (RJ45 OUTLET ONLY)
CCTV = CLOSED CIRCUIT TELEVISION CAMERA
DA = DISABLED TOILET ALARM
C = CLEANERS
AD = ACCESS CONTROLLED DOOR
DRAP = DISABLED REFUGE PANEL
DTAP = DISABLED TOILET ALARM PANEL
FAP = FIRE ALARM PANEL
IAP = INTRUDER ALARM PANEL
CV = CEILING VOID
HD = HAND DRYER
WP = WATER PROOF IP65
DW = DISH WASHER
AD = AUTOMATIC DOOR
RSD = ROLLER SHUTTER DOOR
AWO = AUTOMATIC WINDOW OPENER

MECHANICAL
EF = EXTRACT FAN
HS = HYGIENE STATION
EPH = ELECTRIC PANEL HEATER
FCU = FAN COIL UNIT
VRF = VRF UNIT
HRU = HEAT RECOVERY UNIT

- CATERING POWER SUPPLIES REQUIRED FOR THE FOLLOWING:
- 2x UNDER COUNTER FRIDGES
 - 1x UNDER COUNTER FREEZER
 - 1x ICE MACHINE
 - 1x HOT WATER BOILER
 - 1x COFFEE EXPRESS MACHINE
 - 1x GRINDER
 - 1x BLENDER
 - 1x ORANGE JUICE PRESS MACHINE
 - 1x MERRI CHEF OVEN
 - 1x COUNTER COLD DISPLAY
 - 1x COUNTER AMBIENT DISPLAY
 - 1x TILL
 - 4x DATA POINTS
 - 1x PHONE
 - 1x DISHWASHER
 - 1x TV SCREEN FOR MENU DISPLAY



PROPOSED GROUND FLOOR

- NOTES:
1. DO NOT SCALE FROM THIS DRAWING.
 2. ALL DIMENSIONS ARE IN mm UNLESS INDICATED OTHERWISE.
 3. THE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SILCOCK LEEDHAM CONSULTING ENGINEERS (SLCE) PROJECT PARTICULAR AND STANDARD PERFORMANCE SPECIFICATIONS.
 4. THE DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE CATERING SPECIALIST REQUIREMENTS, FOR CONTAINMENT, POWER SUPPLIES AND MOUNTING HEIGHT REQUIREMENTS.
 5. THE DRAWING SHALL BE READ IN CONJUNCTION WITH THE MECHANICAL CONTRACTORS REQUIREMENTS, FOR CONTAINMENT, POWER SUPPLIES AND MOUNTING HEIGHTS REQUIREMENTS.
 6. THE SMALL POWER DRAWINGS INDICATE THE RIBA STAGE 3 "CONCEPT DESIGN" OF THE SMALL POWER AND DATA INSTALLATION, WITH THE TYPICAL MOUNTING HEIGHT OF ACCESSORIES AND CO-ORDINATION WITH AV WALL POSITIONS. THE SMALL POWER DRAWINGS DO NOT SHOWN THE MOUNTED HEIGHT OF EVERY ITEM OF EQUIPMENT OR FINAL CONNECTION TO ACCESSORIES POSITIONS.
 7. THE CONTRACTOR SHALL DEVELOP THE SMALL POWER DRAWINGS TO FULL RIBA STAGE 5 "INSTALLATION DRAWINGS" DETAIL AS PART OF THE CONTRACTOR WORKS. THIS SHALL BE ALLOW FOR WITHIN THE CONTRACTORS TENDER.
 8. AS THE SMALL POWER INSTALLATION WILL BE SURFACE, AND "ON SHOW", TO MAINTAIN THE CONCEPT AND FEEL OF THE SPACE, ALL CONTINAMENT SHALL BE GALVANISED MULTI COMPARTMENT TRUNKING AND GALVANISED CONDUIT DROPS TO ACCESSORIES.
 9. ALL SMALL POWER ACCESSORIES SHALL BE MK METAL CLAD TYPE WITH METAL CLAD BACKBOXES. ALL TERMINATION AND RUNS SHALL BE DIRECT BUSH AND COUPLING INTO ACCESSORIES.

P1	PRELIMINARY ISSUE	LF	D3.08.18
REV.	DESCRIPTION	BY	DATE

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Client



Job Title
BATH HOUSE REFURBISHMENT

Drawing Title
ELECTRICAL SERVICES
GROUND FLOOR
SMALL POWER LAYOUT

Scale	1:50 @ A1	Drawn	LF	SLCE Project No. 11220
Date	JULY 2018	Checked	LF	

Drawing Number						STATUS	REV
PROJECT	ORIGINATOR	ZONE	LEVEL	TYPE	ROLE	NUMBER	
BH	SLCE	ZZ	00	DR	E	6202	P1

PRELIMINARY