

SCHEDULE OF SYMBOLS			
SYMBOL	DESCRIPTION	MANUFACTURER / REFERENCE	NOTES
	MCCB PANEL BOARD	EATON MEM - MEMSHIELD 3 RANGE	REFER TO LV SCHEMATIC
	METALCLAD 3P DISTRIBUTION BOARD	EATON MEM - MEMSHIELD 3 RANGE	REFER TO DISTRIBUTION BOARD SCHEDULES
	METALCLAD SP DISTRIBUTION BOARD	EATON MEM - MEMSHIELD 3 RANGE	REFER TO DISTRIBUTION BOARD SCHEDULES
	TIME SWITCH	EATON MEM - MODULAR RANGE	PROVIDE WITH DIN RAIL MOUNTING ENCLOSURE
	CONTACTOR WITHIN STEEL ENCLOSURE	CONTACTORS CHOICE	-
	TWIN SWITCHED SOCKET OUTLET	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS / ASPECT	SURFACE MOUNTED - REFER TO FINISHES SCHEDULE.
	SINGLE SWITCHED SOCKET OUTLET	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS / ASPECT	REFER TO FINISHES SCHEDULE.
	TWIN SWITCHED SOCKET OUTLET c/w INTEGRAL USB TYPE C CHARGING PORT	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS / ASPECT	SURFACE MOUNTED - REFER TO FINISHES SCHEDULE.
	SWITCHED FUSED CONNECTION UNIT	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS / ASPECT	SURFACE MOUNTED - REFER TO FINISHES SCHEDULE.
	UNSWITCHED FUSED CONNECTION UNIT	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS	SURFACE MOUNTED - REFER TO FINISHES SCHEDULE.
	SURFACE MOUNTED FIXED TERMINAL CONNECTION PLATE	CONTRACTORS CHOICE	SIZED / RATED TO SUIT APPLICATION
	DOUBLE POLE SWITCH WITH NEON INDICATOR (xA DENOTES RATING)	MK ELECTRIC / LOGIC PLUS / METALCLAD PLUS / ASPECT	REFER TO FINISHES SCHEDULE.
	THREE PHASE METALCLAD FUSED SWITCH (xA DENOTES RATING)	EATON MEM / EXEL 2 / GLASGOW RANGE	-
	SINGLE PHASE METALCLAD FUSED SWITCH (xA DENOTES RATING)	EATON MEM / EXEL 2 / GLASGOW RANGE	-
	IP65 RATED 2 POLE ROTARY ISOLATOR SWITCH (xA DENOTES RATING)	LEWDEN / CONTROL ROTARY ISOLATORS	-
	IP65 RATED 4 POLE ROTARY ISOLATOR SWITCH (xA DENOTES RATING)	LEWDEN / CONTROL ROTARY ISOLATORS	-

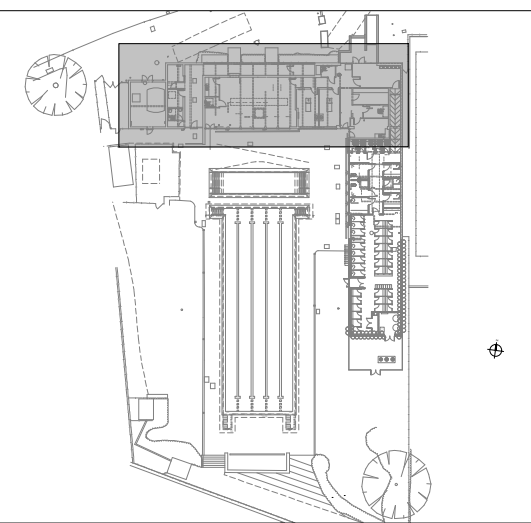
SCHEDULE OF SYMBOLS			
SYMBOL	DESCRIPTION	MANUFACTURER / REFERENCE	NOTES
	THREE COMPARTMENT STEEL DADO TRUNKING	MK ELECTRIC / PRESTIGE 3D	PROVIDE WITH REQUIRED BENDS, ANGLES, INTERNAL AND EXTERNAL CORNERS AND END CAPS
	CAT 6 RJ45 DATA OUTLET	DATWYLER	FOR CCTV SYSTEM.
	HAND DRIER	AIRFORCE / J-974	-
	WATER HEATER	SUPPLIED BY MECHANICAL CONTRACTOR	PROVIDE FINAL CONNECTION USING HEAT RESISTANT FLEXIBLE CABLE.
	PA SYSTEM AMPLIFIER	EXISTING RETAINED AND REUSED - TO BE HOUSED IN NEW FLOOR STANDING CABINET BELOW COUNTER	-
	EXTERNAL WALL MOUNTED PA SYSTEM SPEAKER	MONACOR / ESP-230	TO BE CONFIRMED - INCLUDE FOR TENDER PURPOSES
	CEILING RECESSED IP65 RATED PA SYSTEM SPEAKER	MONACOR / EDL-156	TO BE CONFIRMED - INCLUDE FOR TENDER PURPOSES
	PA SYSTEM CONSOLE MICROPHONE	EXISTING RETAINED AND REUSED - TO BE SITED ON COUNTER	-
	230V THERMOSTAT WITH OPAQUE TAMPERPROOF COVER	HONEYWELL - T4360 + FA2007110-001	-
	230V THERMOSTAT	HONEYWELL - T4360	-
	RECESSED ADDRESSABLE CALL ALARM SYSTEM CONTROL PANEL	C-TEC / QUANTEC CONTROLLER / Q7601-2 + Q7365	-
	ADDRESSABLE CALL ALARM SYSTEM CALL POINT BUTTON RESET c/w REASSURANCE SOUNDER	C-TEC / QUANTEC CALL POINT / Q7609RS	SURFACE MOUNTED TO SINGLE BACK BOX
	ADDRESSABLE CALL ALARM SYSTEM PULL CORD	C-TEC / CEILING PULL UNIT / Q7607	-
	ADDRESSABLE CALL ALARM SYSTEM OVERDOOR LIGHT c/w SOUNDER	C-TEC / CEILING PULL UNIT / Q7606S	SLAVE VERSION
	RECESSED AMBIENT AIR CURTAIN	THERMOSCREEN / C SERIES / C1500AR	REMOTE CONTROL SWITCH MOUNTED TO DADO TRUNKING IN OFFICE
	RECESSED AMBIENT AIR CURTAIN REMOTE CONTROL SWITCH	SUPPLIED WITH THERMOSCREEN / C SERIES / C1500AR	MOUNTED TO DADO TRUNKING IN OFFICE

SCHEDULE OF ABBREVIATIONS USED			
EX	DENOTES EXISTING RETAINED	LL	LOW LEVEL (450mm AFFL)
HL	HIGH LEVEL (2200mm)	CV	CEILING VOID
WP	IP65 / WEATHERPROOF	MC	METALCLAD ACCESSORY
AC	AIR CONDITIONING	EF	EXTRACT FAN
ZT	ZIP TAP WATER BOILER	FR	FRIDGE
AW	ABOVE WORKTOP	DW	DISHWASHER
CG	CONTROL GATE	EH	ELECTRIC HEATER
DA	DISABLED ALARM CALL	PA	PUBLIC ADDRESS SYSTEM
RS	ROLLER SHUTTER		

FINISHES SCHEDULE	
AREA	ACCESSORY FINISH
PLANT / SWITCHROOM	SURFACE MOUNTED METALCLAD
MAINTENANCE WORKSHOP	SURFACE MOUNTED METALCLAD
EXTERNAL	METALCLAD / PLASTIC / IP65 RATED MINIMUM
COMMUNITY STUDIO	RECESSED / BRUSHED STAINLESS STEEL
KITCHEN / WCs	RECESSED / WHITE PLASTIC
TREATMENT STUDIO	RECESSED / WHITE PLASTIC
OFFICES / LOBBY / STAFF ROOM / REST ROOM	RECESSED / WHITE PLASTIC
CHANGING VILLAGE	SURFACE MOUNTED IP65 RATED
CHANGING VILLAGE	SURFACE MOUNTED METALCLAD IN VANITY UNITS / CEILING VOID

Notes:

This drawing is not to be scaled. All dimensions to be checked on site and any discrepancies to be reported to Tyse Design and Consultancy Ltd. All material is produced on behalf of Tyse Design and Consultancy Ltd. All drawings to be read in conjunction with specification where applicable.
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LOCATION PLAN

DRAWING SPECIFIC NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ELECTRICAL ENGINEERING SERVICES SPECIFICATION
- FUSED CONNECTION UNIT AT HIGH LEVEL WITH RECESSED CABLE DROP TO HAND DRIER POSITION.
- FUSED CONNECTION BELOW COUNTER TOP FOR CONNECTION OF CLIENT SUPPLIED HAIR DRYERS.
- FUSED CONNECTION BELOW COUNTER TOP FOR CONNECTION OF CLIENT SUPPLIED SWIM WEAR DRYER.
- ELECTRIC PANEL HEATING CONTROLLED VIA TIME SWITCH, THERMOSTAT AND CONTACTOR ARRANGEMENT.
- ELECTRIC PANEL HEATING CONTROLLED VIA THERMOSTAT.
- FUSED CONNECTION UNIT FOR UNDERFLOOR HEATING MANIFOLD MOUNTED ABOVE UNIT. PROVIDE FINAL CONNECTION TO UNIT USING HEAT RESISTANT FLEXIBLE CABLE.
- EXISTING PA SPEAKER - REWIRED.
- NEW PA SPEAKER.
- REFER TO DRAWING E02 FOR DISTRIBUTION BOARD SCHEDULES.

FINAL POSITIONS OF ALL ELECTRICAL ACCESSORIES TO BE CONFIRMED

T01	TENDER ISSUE	LT	15/10/24
P01	PRELIMINARY ISSUE	LT	14/10/24
REV:	DESCRIPTION:	BY:	DATE:
STATUS: TENDER ISSUE			



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PROJECT: WARE PRIORY LIDO.
PROPOSED EXTENSION & REFURBISHMENT
PRIORY STREET,
WARE SG12 0DE

TITLE: ELECTRICAL SERVICES PROPOSED SMALL POWER & ANCILLARY SERVICES LAYOUT (Sheet 1 of 2)			
SCALE AT A1: 1:50	DATE: October 2024	DRAWN: RT	CHECKED: LT
PROJECT NO: 240804	DRAWING NO: 240804/E/05	REVISION: T01	