

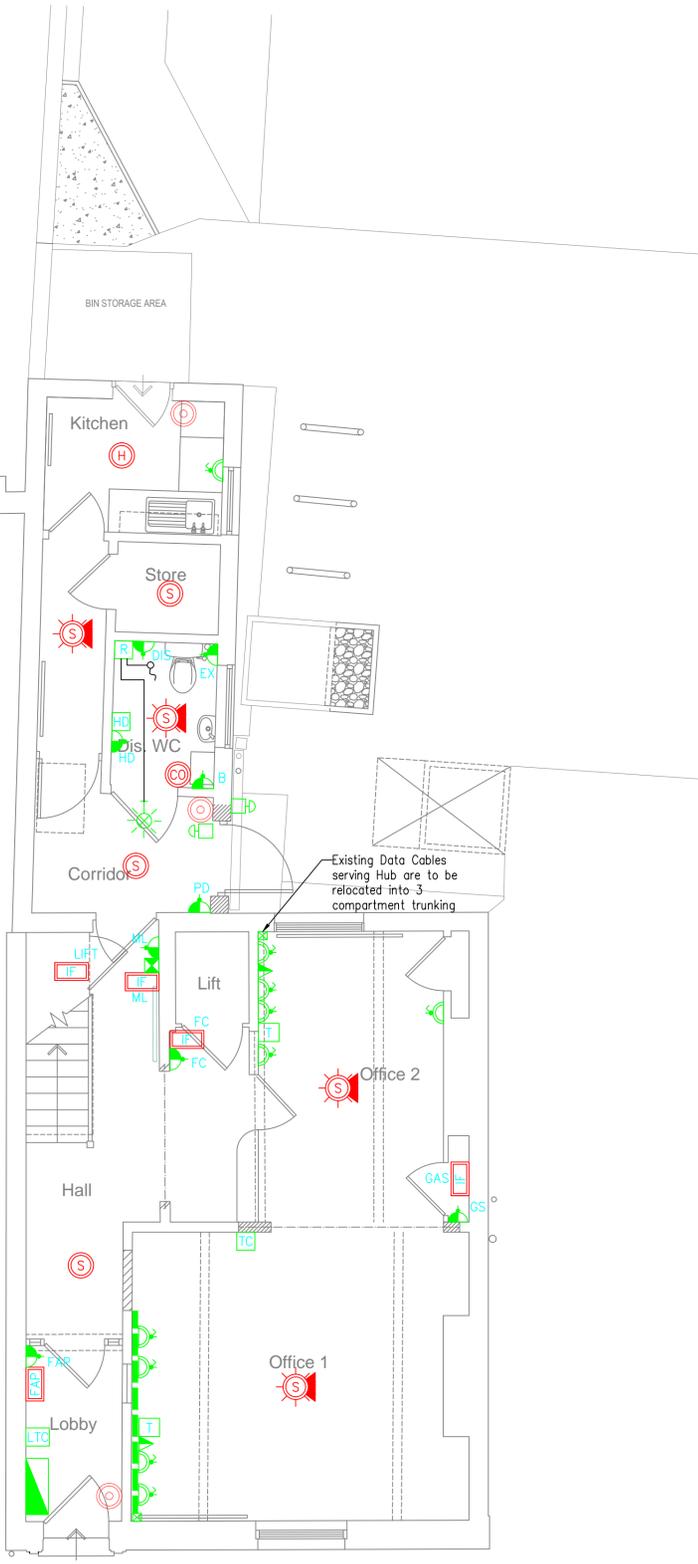
ARCHITECT'S DRAWING No.	DATE

NOTES

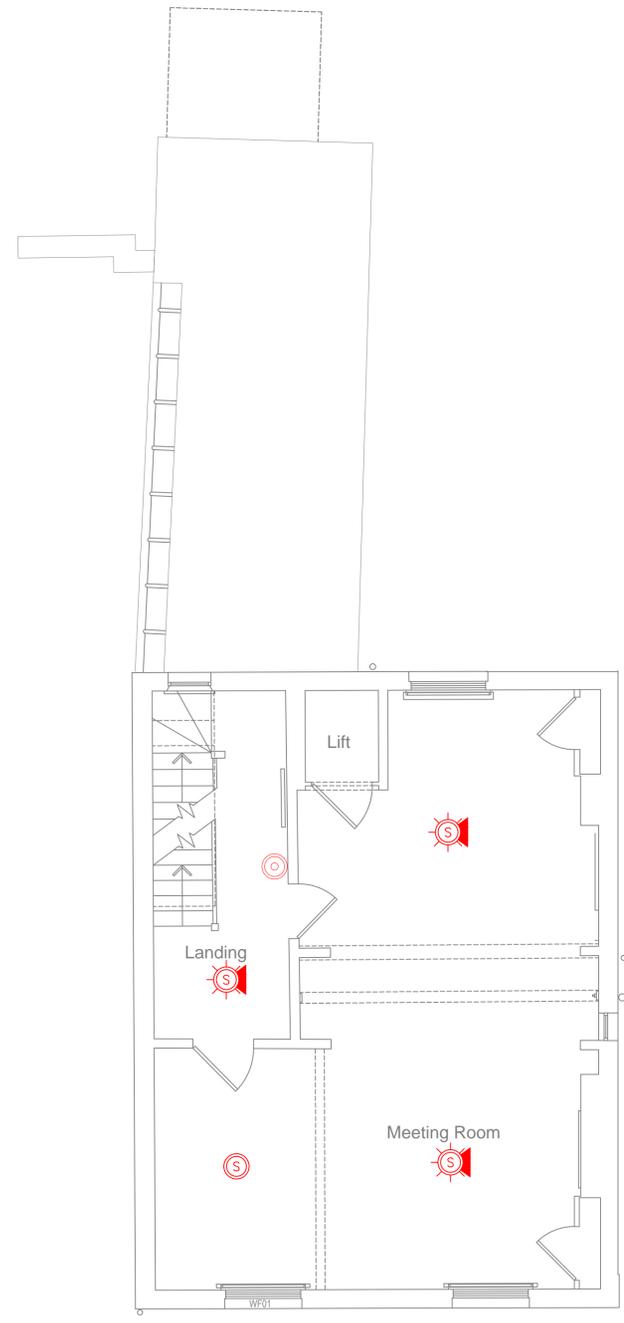
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ELECTRICAL SPECIFICATION AND ALL ASSOCIATED ARCHITECTS AND ENGINEERS DRAWINGS.
- ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH ALL RELEVANT SAFETY REGULATIONS.
- THIS DRAWING IS FOR TENDER PURPOSES ONLY. FULLY DETAILED INSTALLATION, CO-ORDINATION AND BUILDERS WORK DRAWINGS SHALL BE PROVIDED BY THE ELECTRICAL SUB-CONTRACTOR IN ACCORDANCE WITH THE SPECIFICATION.
- FINAL POSITION AND QUANTITY OF POWER AND ANCILLARY POWER IS SUBJECT TO COMMENT AND APPROVAL BY CLIENT. EXACT LOCATIONS OF ALL ITEMS OF EQUIPMENT TO BE VERIFIED ON SITE ON SITE WITH THE ARCHITECT AND SPECIALIST INSTALLER.
- ALL WIRING AND ELECTRICAL ACCESSORIES ARE TO BE FULLY RECESSED. WIRING IS TO RUN WITHIN THE FLOOR/CEILING VOID AND WITHIN THE WALLS.
- REPLACE DB WITH SCHNEIDER 8 WAY TP&N MCB DISTRIBUTION BOARD WITH LINKED 125AMP ISOLATOR TO PROVIDE 24 SINGLE PHASE WAYS.
- INSTALL APPROPRIATELY RATED RCBOs TO ALL CIRCUITS BURIED AT A DEPTH OF LESS THAN 50MM AND WITHOUT EARTHED METALLIC ARMOUR OR SHEATH. SEE AAES EICR 2000123 TO CONFIRM.
- ENSURE CIRCUIT CABLING FOR BOTH LIFT AND FIRE ALARM HAVE RCD PROTECTION.
- ENSURE EQUIPMENT CONNECTED TO SOCKET OUTLET CIRCUITS HAS AN EARTH LEAKAGE CURRENT OF LESS THAN 10MA PER CIRCUIT. ADDITIONAL SOCKET OUTLET CIRCUITS WILL BE REQUIRED TO ENSURE COMPLIANCE AND THE CONTRACTOR SHALL ALL FOR THIS WITHIN THE TENDER.
- THE ELECTRICAL CONTRACTOR TO ALLOW FOR CARRYING OUT ALL RECOMMENDATIONS, INVESTIGATIONS AND REPAIRS AS SHOWN ON AAES EICR 2000123.

FIRE ALARM SYMBOLS		
SYMBOL	DESCRIPTION	MANUFACTURER
FAP	CONVENTIONAL FIRE ALARM PANEL	KENTEC
IF	FIRE ALARM INTERFACE UNIT FC - FIRE CURTAIN GAS - GAS SOLENOID LIFT - LIFT ML - MAGLOCK	KENTEC
S	CONVENTIONAL SMOKE DETECTOR	KENTEC
H	CONVENTIONAL HEAT DETECTOR	KENTEC
W	WALL MOUNTED ELECTRONIC SOUNDER / XENON BEACON	KENTEC
S	COMBINED SMOKE/SOUNDER & BEACON DETECTOR	KENTEC
⊙	FIRE ALARM BREAKGLASS	KENTEC

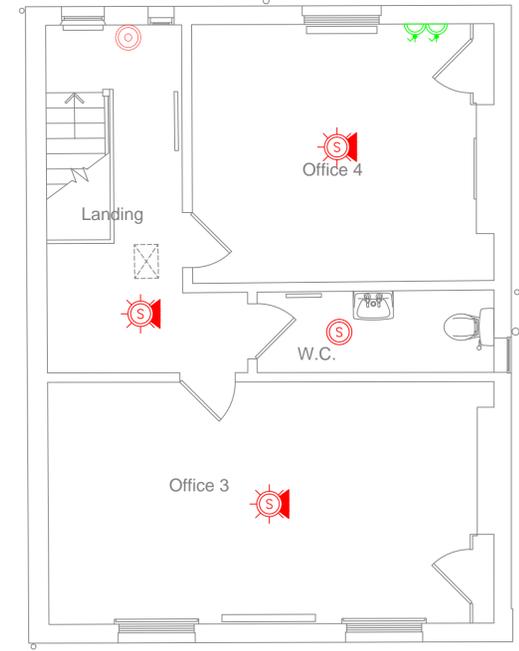
DISABLED WC ALARM SYMBOLS		
SYMBOL	DESCRIPTION	MANUFACTURER
R	DISABLED WC ALARM RESET PANEL c/w REASSURANCE LAMP	TBC
⊙	DISABLED WC ALARM PULL CORD	TBC
⊙	DISABLED WC ALARM SOUNDER AND FLASHING BEACON	TBC



Ground Floor Plan



First Floor Plan



Second Floor Plan

LEGEND

- 15 WAY 125A DUAL METERED DISTRIBUTION BOARD c/w 125A SWITCH-DISCONNECTOR
- 13A 2 GANG UNSWITCHED SOCKET OUTLET
- 13A 1 GANG UNSWITCHED SOCKET OUTLET
- 13A 2 GANG SWITCHED SOCKET OUTLET
- 13A 1 GANG SWITCHED SOCKET OUTLET
- 13A FUSED CONNECTION UNIT * DENOTES APPLIANCE
- B - BOILER
- DIS - DISABLED WC ALARM
- EF - EXTRACT FAN
- FAP - FIRE ALARM PANEL (UNSWITCHED)
- FC - FIRE CURTAIN
- GS - GAS SOLENOID VALVE
- HD - HAND DRYER
- PD - POWERED DOOR
- ML - MAGLOCK
- TWIN DATA POINT
- 3 COMPARTMENT DADO TRUNKING RISER
- 3 COMPARTMENT DADO TRUNKING
- TELEPHONE
- AIRFORCE HAND DRYER IN BRUSHED CHROME
- HEATING 24 HR DIGITAL TIMECLOCK
- TIMEGUARD ZV700B DIGITAL LIGHT SWITCH
- CO2 DETECTOR
- PUSH TO ENTRY/EXIT BUTTON LINKED TO POWERED DOOR
- MAGLOCK DOOR HOLD OPEN DEVICE LINKED TO FIRE ALARM

T1	11/05/17	TENDER ISSUE	MP	MP
REV	DATE	DESCRIPTION	BY	VE

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ISSUE STATUS
TENDER ISSUE

CLIENT
NEWPORT PAGNELL TOWN COUNCIL

PROJECT
TOWN HALL REFURBISHMENT

DRAWING TITLE
PROPOSED SMALL POWER AND FIRE ALARM LAYOUT

SCALE	DATE	BY	VE
1:50 @ A1	MAY 2017	MP	MP
DRAWING NUMBER	REV		
E002	T1		

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