

THIRD FLOOR

## **KEY TO REFERENCE SYMBOLS**

SECOND FLOOR

LV DISTRIBUTION EQUIPMENT TP&N MCCB PANEL BOARD CONTACTOR ENCLOSURE

TP&N DISTRIBUTION BOARD

SMALL POWER SINGLE SWITCHED SOCKET OUTLET DOUBLE SWITCHED SOCKET OUTLET

SWITCHED FUSED CONNECTION UNIT (WITH SUITABLY UN-SWITCHED FUSED CONNECTION UNIT (WITH SUITABLY RATED BS1362 FUSE) 20 AMP DOUBLE POLE SWITCH

TWIN SWITCHED SOCKET OUTLET IN FLUSH INSTALLED FLOOR BOX - INLAY TO MATCH SURROUNDING FLOOR THREE PHASE ISOLATOR (RATING AS NOTED ON THE

SINGLE PHASE ISOLATOR (RATING AS NOTED ON THE DRAWING)

LIGHTING CONTROLS 1 WAY LIGHT SWITCH (Nr. GANG AS STATED)

2 WAY LIGHT SWITCH (Nr. GANG AS STATED) LED DOWNLIGHT

LED WALL LIGHT LED PENDANT LIGHT BULK LED BULK HEAD

IP RATED LED FITTING

UNDER-COUNTER MOUNTED AUDIO INDUCTION LOOP ACCESS CONTROL ACCESS CONTROL PANEL W/ INTEGRAL PSU ACCESS KEYPAD EMERGENCY EGRESS BREAKGLASS PUSH TO OPEN BUTTON ELECTRONIC MAGLOCK INTRUDER ALARM INTRUDER ALARM PANEL & PSU REMOTE KEYPAD INTERNAL SOUNDER DOOR CONTACT UNDER COUNTER PANIC ALARM BUTTON  $\leftarrow$ DUAL TECH PIR 360° DETECTOR EXTERNAL SOUNDER/BEACON CCTV DOME CAMERA (FIXED)

DISABLED ALARMS

DISABLED ASSISTANCE ALARM PSU/RESET UNIT

DISABLED ASSISTANCE ALARM PULL CORD

INDICATOR - WALL / CEILING MOUNTED

DISABLED ASSISTANCE ALARM AUDIO/VISUAL

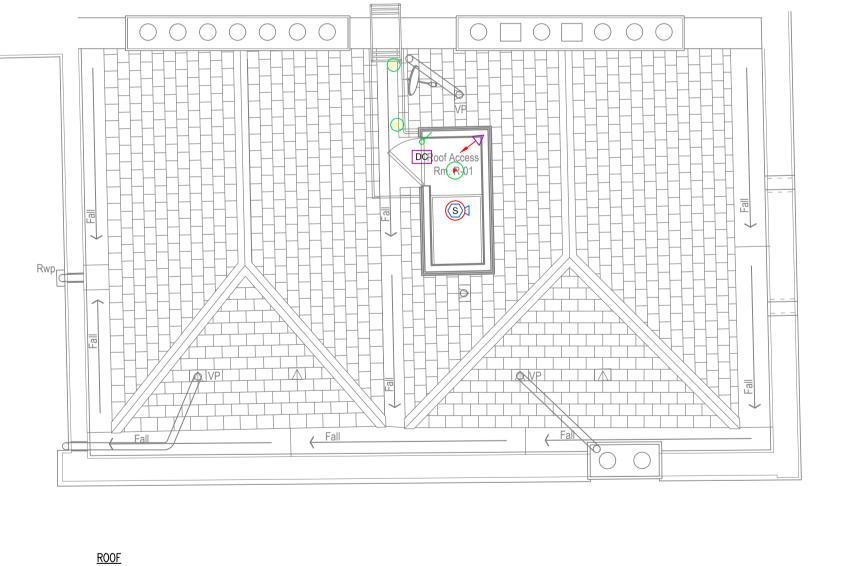
DISABLED ASSISTANCE ALARM RESET UNIT @1000mm

DATA / IT EQUIPMENT RACK DATA / COMMS CABINET DATA POINT FOR WIRELESS ACCESS TV & SAT OUTLET RJ45 DATA OUTLET (QUANTITY OF OUTLETS AS DETAILED) INCOMING BT DP / FIBRE POINT MUSIC/AUDIO (BY CLIENT DIRECT CONTRACTOR) RECESSED SPEAKER WALL MOUNTED SPEAKER VOLUME CONTROL <u>MISCALLANEOUS</u> FIRE ALARM PANEL SOUNDER / BUZZER SOUNDER / BUZZER PUSH BUTTON MANUAL CALL POINT SMOKE DETECTOR HEAT DETECTOR SMOKE DETECTOR SOUNDER BASE HEAT DETECTOR SOUNDER BASE SMOKE DETECTOR IN CEILING VOID

SMOKE DETECTOR BEACON

SMOKE DETECTOR SOUNDER BEACON

SOUNDER BEACON (WALL MOUNTED)



NOTE:

. All cable to be 1sf.

. All lighting to be LED.

.All electrical accessories to be white plastic. . Electrical installtion to comply with BS7671 18th Edition.

. NICEIC electrical installation report to be provided and submitted to the local building control office.

CCTV to comply with NCP 104 and provide a valid NSI certification, Proposal to be issued and agreed by client / insurers.

Intruder alarm to comply with PD6662 and provide a valid NSI certification, Proposal to be issued and agreed by client / insurers.

. All services to be metered:

Electrical Mechanical

Water Gas

. Water and gas to be fitted with a pulse sensor.

. All distribution boards to be metered, with a pulse output.

. Digital energy screen to be installed to show and record all energy usage, location to be confirmed.

REV DATE DESCRIPTION DRAWN CHECKED

**PROJECT** 

19 Fitzory Square London

DRAWING

**PROPOSED Electrical / Data / Intruder / CCTV / FIRE** 2ND / 3RD FLOOR / ROOF



PROJECT No	SCALE	DATE	DRWN / CHKD
ISGLFS01	NOT SCALED	26/05/2020	DS DS
FILE NAME			[STATUS-REV]