


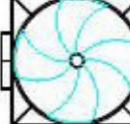










GRADE D FIRE ALARM AND FIRE DETECTION SYSTEM WITH INTEGRAL STANDBY SUPPLY IN ACCORDANCE WITH BS 5839 PART 6:2019. HEAT ALARM IN THE KITCHEN TO BS 5446 : PART 2 : 2003 WITH MULTI SENSOR OR COMBINED SMOKE ALARMS (OPTICAL AND IONISATION) TO BS5446 PART 1 IN THE REST OF THE DWELLING. THE PRINCIPAL HABITABLE ROOM TO HAVE OPTICAL SMOKE ALARM. CIRCULATION SPACES SUCH AS THE HALLS SHOULD BE MULTI SENSOR ALARMS THESE SHOULD ALSO BE USED ADJACENT TO BATHROOMS AND SHOWER ROOMS. FIRE DETECTION AND FIRE ALARM SYSTEMS WILL BE INSTALLED IN ACCORDANCE WITH BS 5839: PART 6:2019

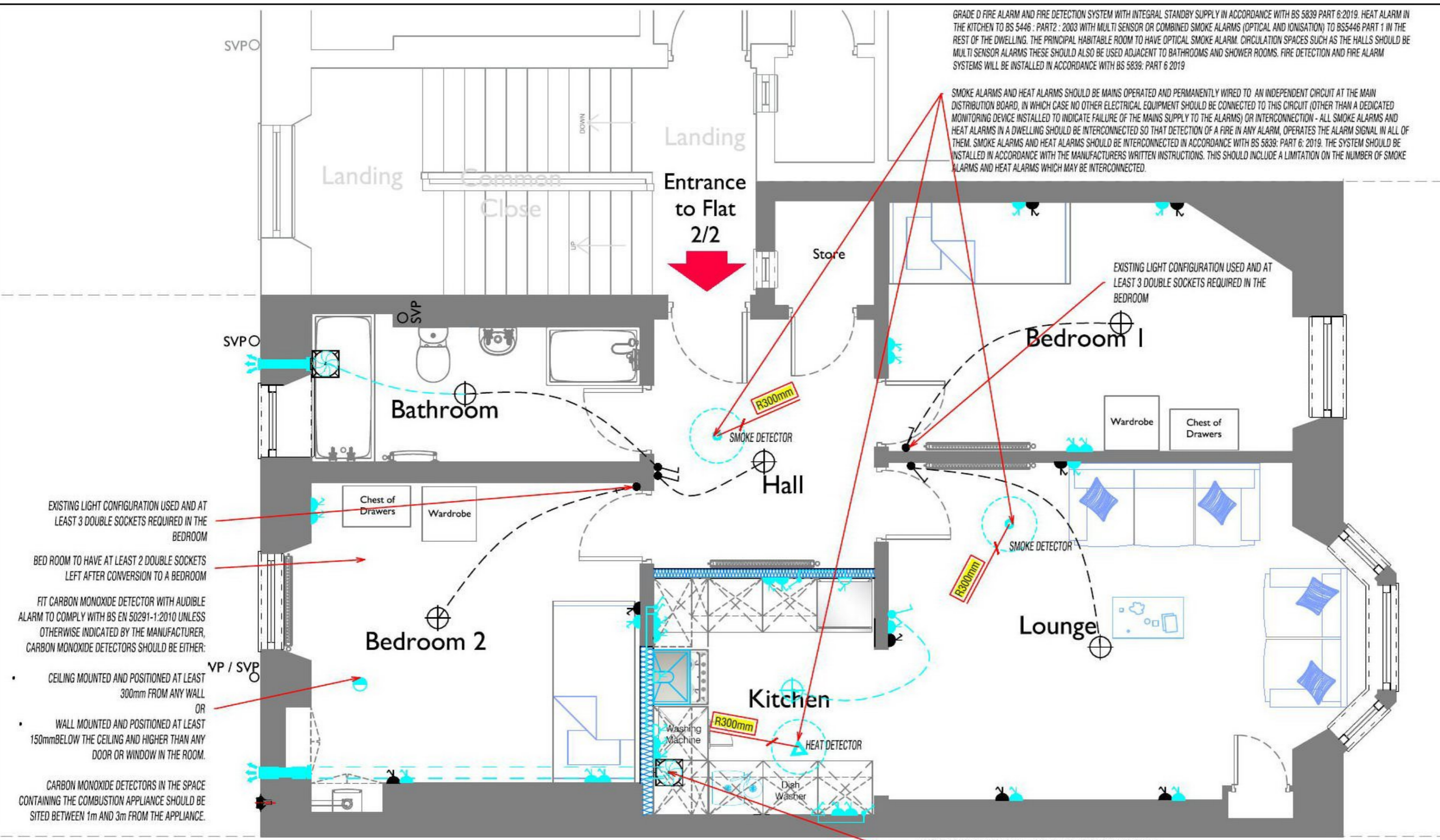
SMOKE ALARMS AND HEAT ALARMS SHOULD BE MAINS OPERATED AND PERMANENTLY WIRED TO AN INDEPENDENT CIRCUIT AT THE MAIN DISTRIBUTION BOARD, IN WHICH CASE NO OTHER ELECTRICAL EQUIPMENT SHOULD BE CONNECTED TO THIS CIRCUIT (OTHER THAN A DEDICATED MONITORING DEVICE INSTALLED TO INDICATE FAILURE OF THE MAINS SUPPLY TO THE ALARMS) OR INTERCONNECTION - ALL SMOKE ALARMS AND HEAT ALARMS IN A DWELLING SHOULD BE INTERCONNECTED SO THAT DETECTION OF A FIRE IN ANY ALARM, OPERATES THE ALARM SIGNAL IN ALL OF THEM. SMOKE ALARMS AND HEAT ALARMS SHOULD BE INTERCONNECTED IN ACCORDANCE WITH BS 5839: PART 6: 2019. THE SYSTEM SHOULD BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS WRITTEN INSTRUCTIONS. THIS SHOULD INCLUDE A LIMITATION ON THE NUMBER OF SMOKE ALARMS AND HEAT ALARMS WHICH MAY BE INTERCONNECTED.

COMBINED MECHANICAL FANS ARE TO BE NON RETURN

ELECTRICAL LEGEND.....

-  PENDANT LIGHT FITTING / SMALL RECESSED SPOTLIGHTS- NOTE AT LEAST 75% OF ALL LIGHT FITTINGS HAVE TO BE THE LOW ENERGY TYPE
-  TWIN 13 AMP SWITCHED SOCKET OUTLET
-  LIGHT SWITCH (SOME TWO WAY)
-  EXTRACT FANS SEE NOTES FOR SPECIFICATION OF FAN.
-  LOW LEVEL SOCKET WITH ISOLATING SWITCH WITH NEON LIGHT 150mm ABOVE WORKTOP LEVEL FOR APPLIANCES
-  SMOKE DETECTOR
-  HEAT DETECTOR
-  NEW CARBON MONOXIDE DETECTOR
-  NOTE: KITCHEN TO HAVE AT LEAST 5 DOUBLE SOCKETS
-  NOTE: LOUNGE TO HAVE AT LEAST 2 DOUBLE SOCKETS AFTER THE WORK IS COMPLETE
-  BLACKED OUT SINGLE SOCKET IS EXISTING TO BE UPGRADED TO MODERN DOUBLE SOCKET
-  BLACKED OUT LIGHT SWITCH IS EXISTING

PLEASE NOTE ENSURE ALL RECESSED LIGHTS THAT ARE INSTALLED HAVE ASTROPLAMES ASTRA DL COVERS WITH A 60 MINUTE FIRE RATING.



ELECTRICS

All electrical work to comply with the current edition of the IEE Regulations and BS 7671 2018

All sockets to be a minimum of 350mm from an internal corner or other obstruction and be 400mm above finished floor level and not more than 1200mm above floor level. This would include fixtures such as sockets, switches, fire alarm call points and timer controls or programmers within this height range:

All lightswitches to be installed at a height between 900mm & 1100mm above finished floor level.

Telephone / tv sockets should be positioned at least 400 mm above floor level. If above an obstruction, such as a worktop, socket should be at least 150 mm above the projecting surface.

Windows to have controls for opening positioned at least 350mm from any internal corner, projecting wall or similar obstruction and at a height of:

- not more than 1.7 m above floor level, where access to controls is unobstructed; or
- not more than 1.5 m above floor level, where access to controls is limited by a fixed obstruction of not more than 900mm high which projects not more than 600mm in front of the position of the controls

To fully comply with Mandatory Standards 3.14

All apartments to have trickle vents providing 12,000mm² clear permanent ventilation (permavents located in windows). This has to be vented to the exterior.

New Kitchen to have fan with IER - min 60/litres per second . This is vented to the exterior.

Bathroom to have fan with IER - min 30/litres per second. This is vented to the exterior.

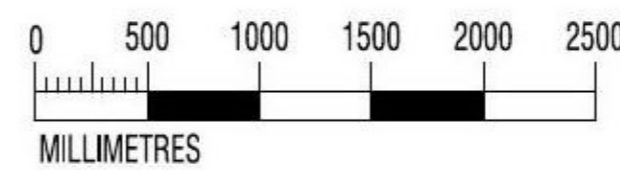
NOTE ALL FANS TO HAVE SILENT OPERATION - THIS IS DONATED IN THE ELTA RANGE WITH SUFFIX ARB

LIMITING INFILTRATION

Buildings to be constructed in accordance with BRE Report BR265:1994. All joints in dry-lining finishes to walls and boxing-in of service ducts to be sealed at floor and ceiling levels and around door/window frames with flexible sealant and at corners with 'Ames'-taping. Vapour barriers in framed constructions to be sealed at joints with either heat, durable tape or a strip of butyl sealant. Sealed electrical boxes to be used throughout. All loft hatches to sealed with suitable tight-fitting gaskets. All pipes, etc. penetrating floors, walls and ceilings to be sealed with flexible sealant. All windows, external doors and rooflights to be fitted with durable draught-stripping which is continuous around its entire aperture.

NOTE THESE DRAWINGS ARE FOR STATUTORY CONSENTS ONLY CONTRACTOR HAS TO SATISFY THEMSELVES OF ALL SITE DIMENSIONS

ELECTRICAL PLANS AS PROPOSED SCALE 1:50.



1 : 50

This is to certify that this drawing is the/a principle/true copy of the plans referred to in our application.
SIGNED: [Redacted]
DATED 09/12/2023

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PURPOSE: PLANNING APPLICATION	
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Project:	KENNETH JOHNSTON. FLAT 2/2. 115, BUCCLEUCH STREET. GLASGOW. G3 6QN.
Dwg. No.:	CONVERSION OF KITCHEN TO BEDROOM AND CREATION OF COMBINED KITCHEN / LOUNGE ELECTRICAL PLANS
Scale:	5A
Date:	09/12/2023.
Scale:	AS STATED
Path name: F:\Projects\231203 - Kenny Johnston\Drawings\	
Drawing No:	Master Drawing - Warrant LG1.dwg