FOUL DRAINAGE
All existing foul water drainage to be tested for leakage, exposed for inspection (as required by BCO) and repaired or replaced where necessary.

All new above ground drainage and plumbing to comply with BS EN 12056-2 for sanitary pipework. All drainage to be in accordance with part H of the Building Regulations. Wastes to have 75mm deep anti vac bottle traps and rodding eyes to be provided at changes of direction.

Size of wastes pipes and max length of branch connections (if max length is exceeded then anti vacuum traps to be used).
Wash basin - 1.7m for 32mm pipe 4m for 40mm pipe.
Bath/shower - 3m for 40mm pipe 4m for 50mm pipe.
W/c - 6m for 100mm pipe for single WC.
All branch pipes to connect to 110mm soil and vent pipe terminating min 900mm above any openings within 3m.
Or to 110mm upvc soil pipe with accessible internal air admittance valve complying with prEN 12380, placed at a height so that the outlet is above the trap of the highest fitting.
Waste pipes not to connect within 200mm of the WC connection.
Supply hot and cold water to all fittings as appropriate

EXTRACT TO WC
WC to have mechanical ventilation ducted to external air with an extract rating of 15 l/s operated via the light switch. Vent to have a 15min overrun if no window in room.
Internal doors should be provided with a 10mm gap below the door to aid air circulation.
Ventilation provision in accordance with the Domestic Ventilation Compliance Guide.
Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

PURGE VENTILATION
Each office should have the means to provide purge ventilation, to reduce pollutants before the office space is occupied or after activities such as painting.
The purged air should both:
a. be taken directly to the outside
b. not be recirculated to any other part of the building

SMOKE DETECTION
Provide a linked smoke alarm detection system to BS EN 14604 and BS 5839-6:2019 to at least a Grade D2 category LD2 standard. System to be mains powered with battery back up. Smoke detectors to be provided to:
- Each hallway and landing
- Every principal living room (as required by the building control officer)
An interlinked heat detector to be provided in the kitchen.
In hallways exceeding 7.5m in length, no point within the hallway should exceed 7.5m from the nearest detector and no bedroom door should be further than 3m from the nearest smoke alarm. If ceiling mounted detectors to be 300mm from the walls and light fittings.

EMERGENCY LIGHTING
Emergency Lighting to BS 5266 Pt 1 will be required in common escape routes, including stairways,
Some buildings will, in addition, require emergency escape lighting in other areas.
These will include:
- Large buildings with long escape routes.
- Buildings with a complex layout.
- Buildings with no natural or borrowed lighting along the escape route; and buildings with vulnerable occupiers or those posing a specific risk.

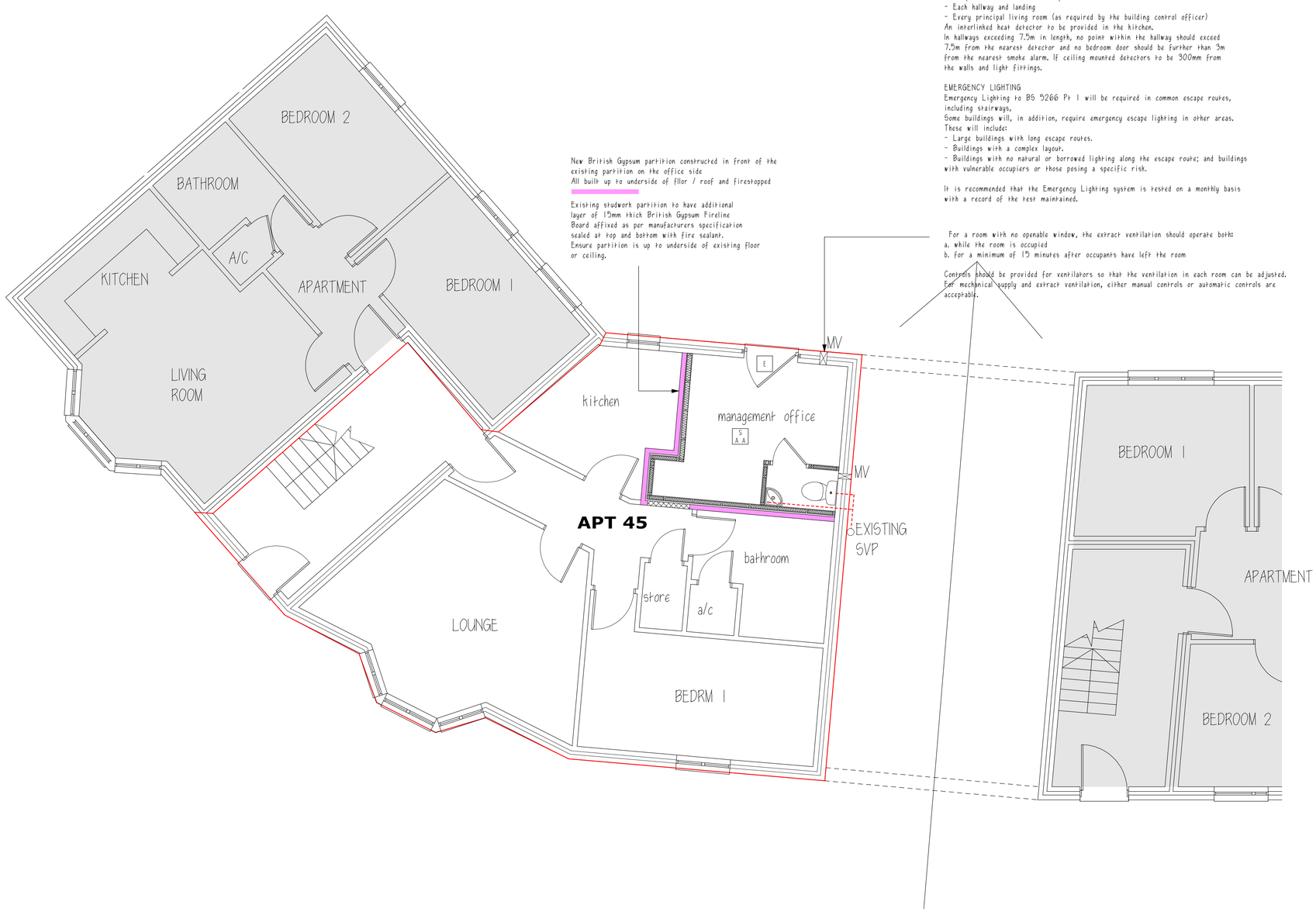
It is recommended that the Emergency Lighting system is tested on a monthly basis with a record of the test maintained.

For a room with no openable window, the extract ventilation should operate both:
a. while the room is occupied
b. for a minimum of 15 minutes after occupants have left the room

Controls should be provided for ventilators so that the ventilation in each room can be adjusted. For mechanical supply and extract ventilation, either manual controls or automatic controls are acceptable.

New British Gypsum partition constructed in front of the existing partition on the office side
All built up to underside of flor / roof and firestopped

Existing studwork partition to have additional layer of 15mm thick British Gypsum Fireline Board affixed as per manufacturers specification sealed at top and bottom with fire sealant. Ensure partition is up to underside of existing floor or ceiling.



ARCHWAY THROUGH TO PARKING

NOTES
These drawings have been prepared for the purpose of obtaining Planning Permission only. Any discrepancies found should be immediately communicated to the designer for further consideration.
Any boundaries shown on the drawing are indicative only and should not be used to signify ownership.

DO NOT SCALE FROM THIS DRAWING.

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Rev.	Comments	Drawn	Date

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Drg Title
PROPOSED FLOOR LAYOUT

Proposal
Change of use of hair salon to create a one bedroom apartment and building facilities managers office.

Drawn by
GEORGE NUTTER
georgen@hallsgb.com

Scale	Date
1:50 (@A1)	**MAY 24**

Dwg. No.	Rev.
12348-03	**-**