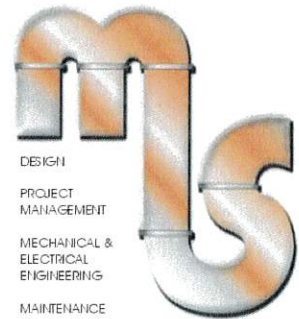


Date: 18/03/2025
Our ref: JM/C1617/001

10architect
12 Hilton Street
Manchester
M1 1JF



RE : Planning Condition 14

To whom it may concern,

Please see below extract from the mechanical services specification for the project relating to the ventilation systems for the extraction and discharge of odours, fumes and vapours (toilet & general ventilation);

Toilet Extract System

Provide and install the toilet extract system to serve the toilet ventilation installation.

The toilet area shall be provided with mechanical extract ventilation. Make up air shall be drawn into the toilet area via door transfer grilles from adjacent areas provided with fresh air.

The operation of the toilet extract fan shall be via PIR sensors located within the toilet areas and shall be complete with run on timers.

The toilet extract fan to be located on the roof and ductwork is to route down to level 01 and level 00 to serve the two toilet areas.

General Ventilation Systems

There are two general ventilation systems within the building in addition to the hybrid natural ventilation units.

HRU/01

This unit serves the toilet and circulation areas providing negative air pressure within the toilets to keep in smells.

Fire dampers are to be included where necessary as per the fire strategy.

EF/01

This unit is an extract fan located on the roof with ductwork rising up the main riser. The unit serves the areas directly above the kitchenette areas within the staff rooms.

Extract is to be controlled by CO2 and temperature sensors located within the extract ductwork.

The systems have been installed as per the attached and are detailed on the drawings provided with the central extract fans and HRUs mounted on the roof.

Regards,

Jack McCaughey

Contracts Director

On Behalf Of Murray Building Services Ltd.

MURRAY BUILDING SERVICES LIMITED

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