VENTILATION STRATEGY

BAR DOS,
Retail Unit 3
76 Great Ancoats Street
Manchester
M4 5GU

Prepared in support of the discharge of Planning Condition 19
Planning Application Reference: 132489/FO/2021

1. Introduction

The proposed development does not include a commercial kitchen and, as such, no kitchen extract ventilation or associated odour control system is required.

1. Fresh Air Ventilation

A mechanical fresh air ventilation system with heat recovery has been designed to provide a continuous supply of fresh air in accordance with the requirements of the Building Regulations, based on a fresh air rate of 10 litres per second per person.

1. Toilet Ventilation

Mechanical extract ventilation will also be provided to the toilet accommodation, designed to achieve 12–25 air changes per hour, in accordance with the requirements of the Building Regulations.

The proposed ventilation strategy is illustrated on the accompanying mechanical services drawings submitted in support of this planning condition discharge.