



A r c h i t e c t u r e

Air-conditioning Strategy

March 2021

Change of use at 127B Oxford Rd, Manchester M1 7DY

Unit Area: 92 Sqm / 989.0 Sqft

Local Authority: Manchester City Council

1.1 Introduction

This Statement has been prepared in support of an application for change of use for **127B Oxford Rd, Manchester M1 7DY**.

The proposed scheme is to convert the existing sandwich shop on the ground floor in to a Takeaway.

2.0 Proposal

2.1 Allocated Area

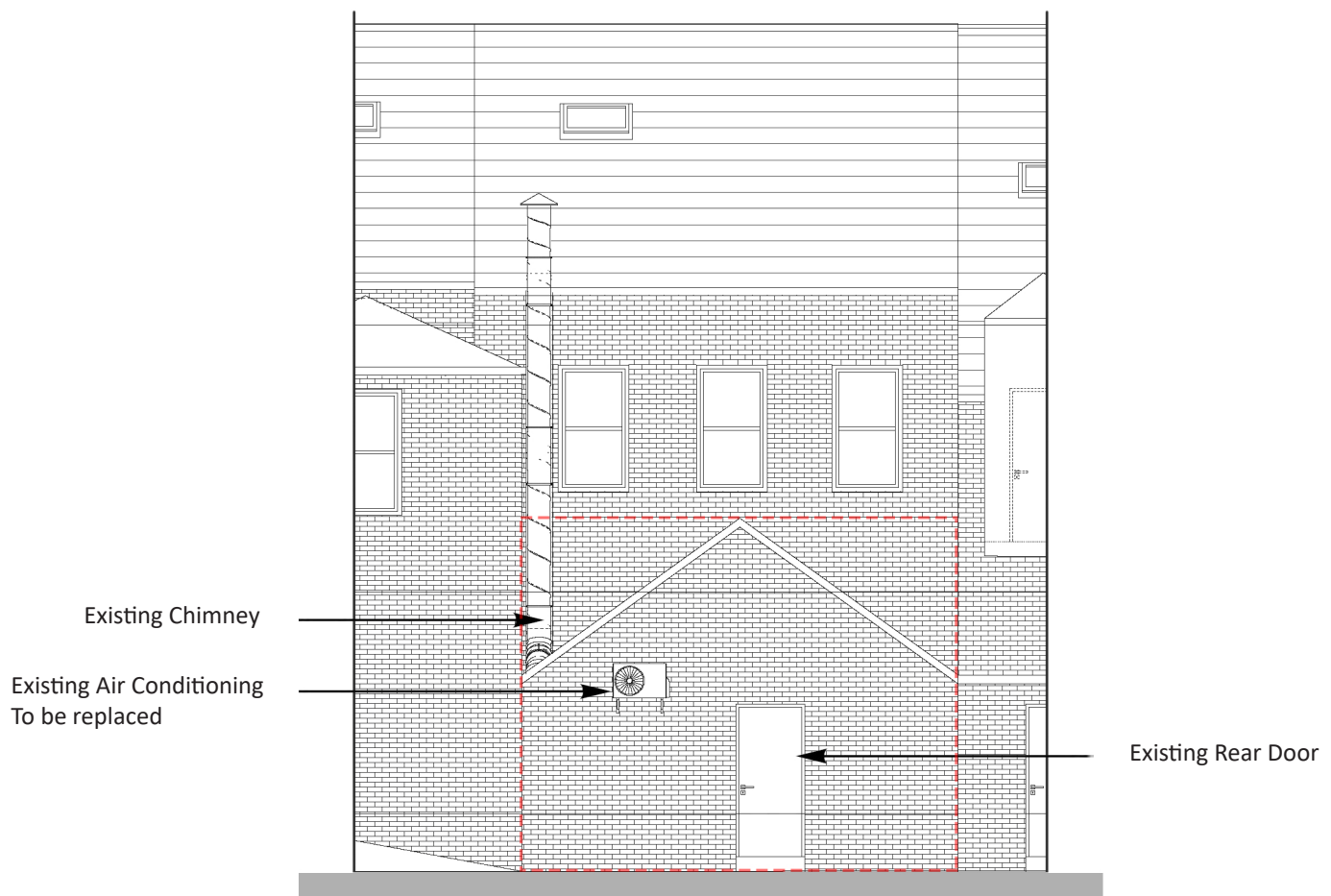


Fig 01a Existing Elevation

In Fig 01a It shows the existing allocated area for both the air conditioning and chimney for the existing Combisteel Stainless Steel Wall-Mounted Extraction Hood Box.

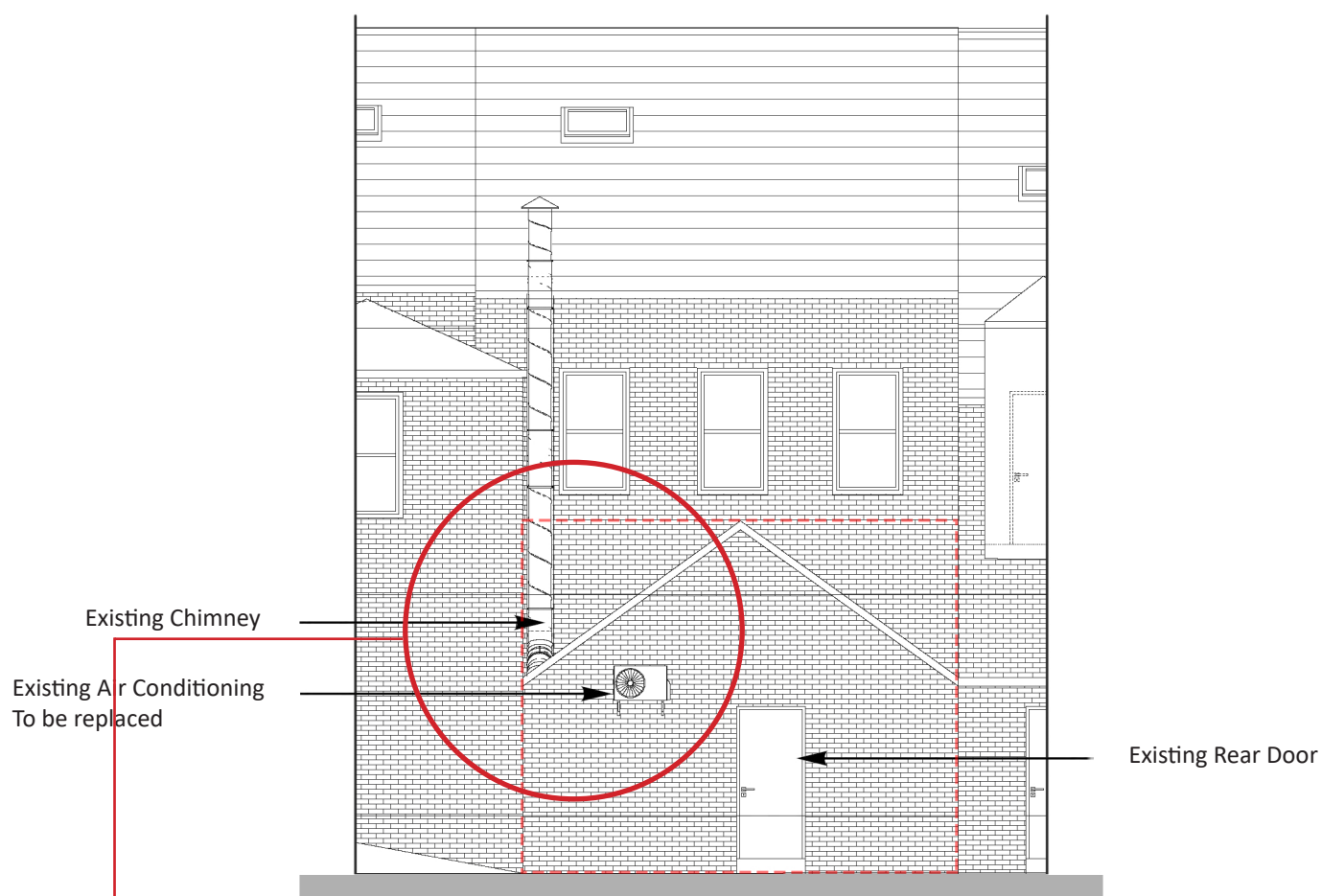


Fig 01a Existing Elevation

In Fig 01a It shows the existing allocated area for both the air conditioning and chimney for the existing Combisteel Stainless Steel Wall-Mounted Extraction Hood Box.

See Fig 02 - 03 Specific Are Photographed



See Fig 02 *Photograph showing the existing elevation of the rear of the building and the allocated area for air-conditioning.*

As you can see there is already an allocated area to the rear of the site for both Air-conditioning and chimney for the kitchen ventilation. The existing Air-Conditioning is evident of a replacement is required. The proposed will replace the existing Air-conditioning and be mounted on the wall as seen.

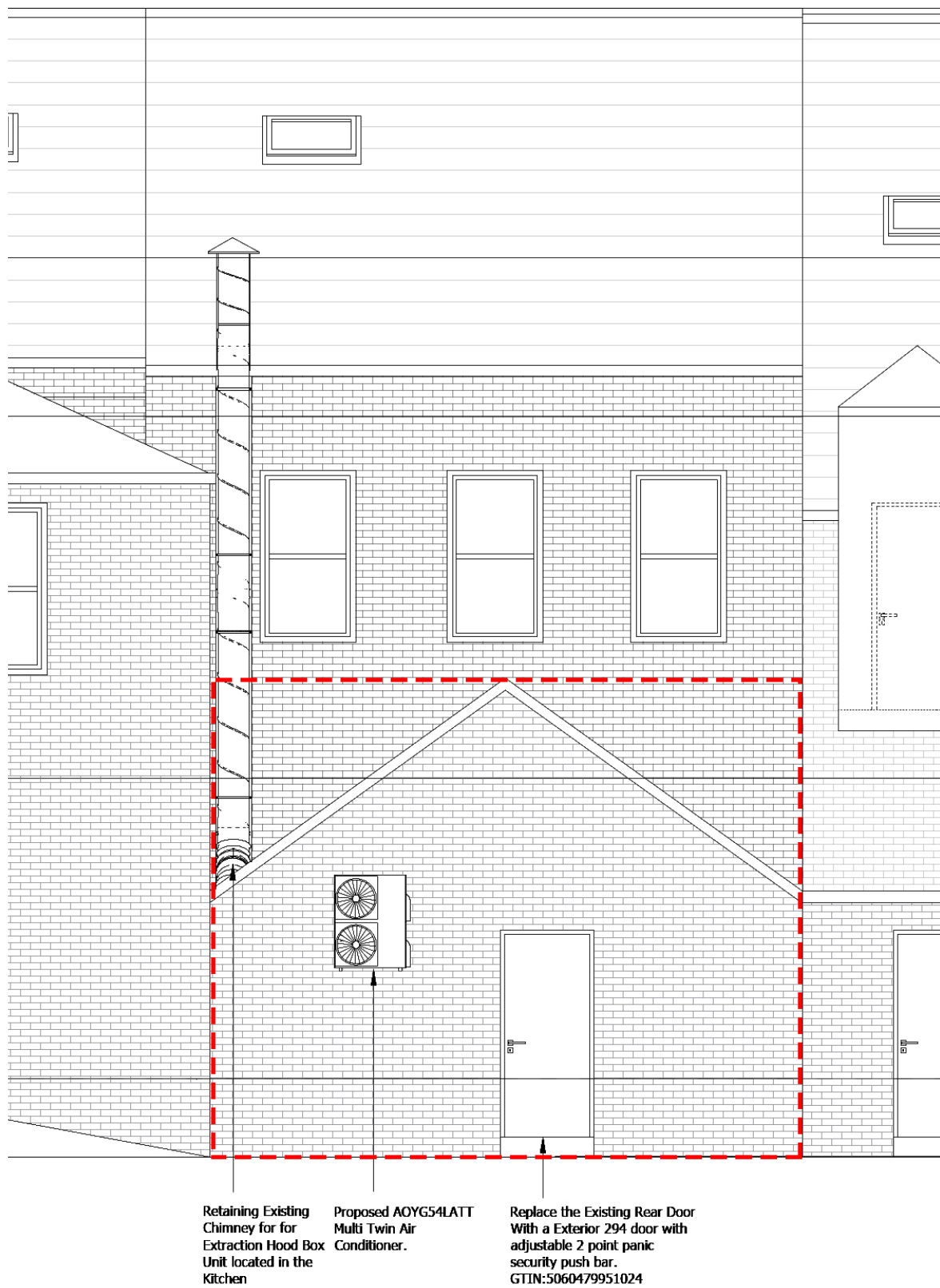
The Neighbouring Takeaway (Babylon) Also uses the same method of Air-conditioning and chimney ventilation for the kitchen as the Existing Sandwich Shop.



See Fig 03

Existing Chimney which will be used for the proposed Kitchen ventilation.

3.0.The Proposal Air-Conditioning Strategy



The only Proposed change to the Air-conditioning will be a replacement of the exiting one and all pipes will be re-routed based on the allocated areas inside the takeaway.

4.0. Technical Specifications

The Technical specifications will be provided in a separate document. Details such as the appearance, dimensions, materials, colour, noise output could be found in this document.

5.0. Acoustic Study

The acoustic assessment will be provided on a separate document, outlining noise in the takeaway with proposed Air-conditioning and internal ventilation box in the kitchen.

6.0 Operating Time

The air-conditioning units will start working as soon as the Takeaway opens. They will be in operation whenever cold/warm air needed. This will be carried out in the Takeaway from Monday to Sunday from 10:00am – 05:00am.

During this period of time, the air-conditioning will be operated whenever is needed.

Please see the Plan and Elevation a cross section attached that will demonstrate the air-conditioning strategy.