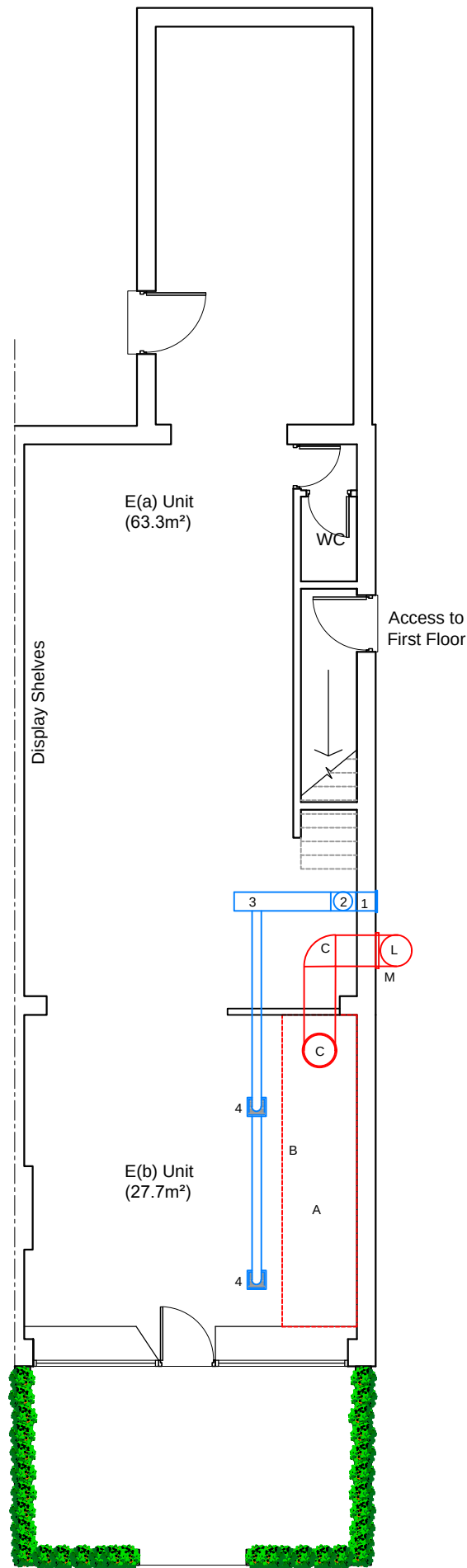
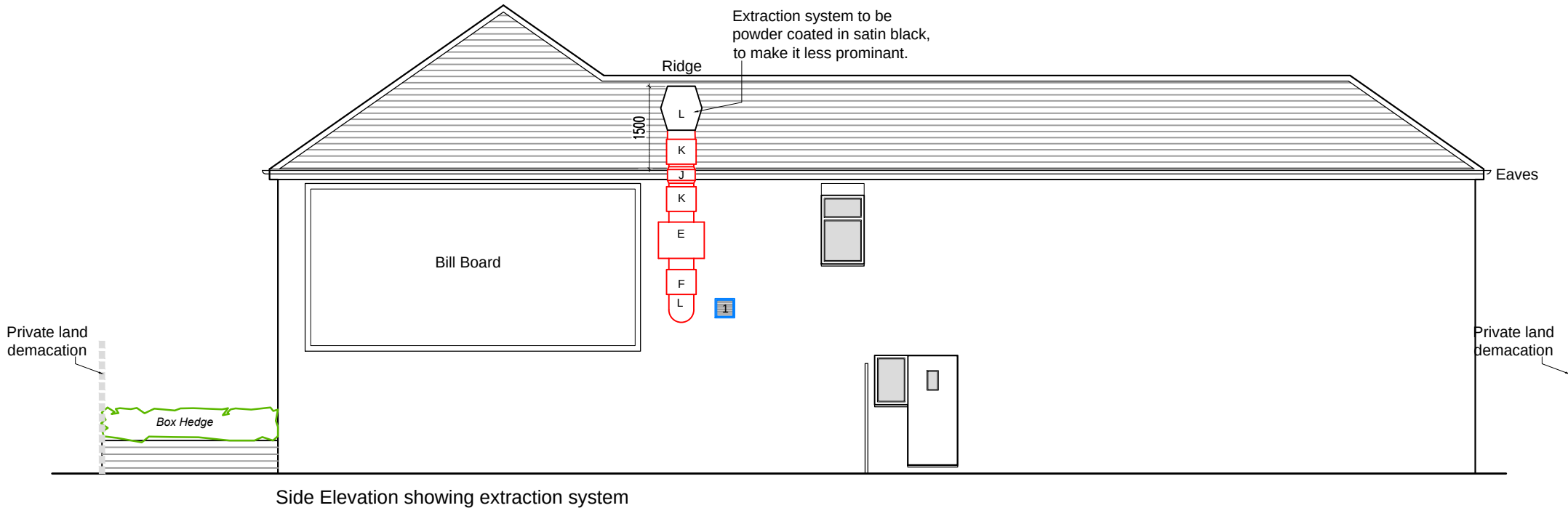




Proposed Extraction Plan



Extraction System Key

(A) Cooking Area under canopy
(B) 5000mm X 1200mm Canopy with baffle filters
(C) 500x500mm 90 degree bend duct
(D) 450mm circular duct
(E) LONGAR Type 8 activated Carbon Filter. Carboncube 181818 450 x450 x450
(F) ESP 1500
(J) 450 Max Fan 2/16/4/5
(K) 450mm Dia Silencer II 450mm long
(L) 450mm horizontal extract duct with Jet cowl Duct to terminate 1000mm above eaves level.
(M) Anti-vibration bracket

Incoming Air
(1) 350X350 Wall grille
(2) 300mm Dia Plate Fan
(3) 300x300 square duct
(4) Air distribution using ceiling grilles 300x300

Annex B - Information

1. Number of meals prepared a day will be between 50-150.

11. Maintenance
The grease filter on the cooker hood will be cleaned weekly, and the extraction duct will be cleaned every 3 months. The air inlet duct will be cleaned every 6 months.

DESIGN INTENT DRAWING ONLY.
ANY CONSTRUCTION MUST COMPLY
WITH ALL APPLICABLE BUILDING
REGULATIONS.

ALL DIMENSIONS IN MM.

B	Carbon Filter location amended, and specification added.	15.02.22
A	ESP filter added, and extraction duct to be powder coated.	08.11.21
Rev	Amendment	Date

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PROJECT:
PART CHANGE OF USE OF RETAIL
UNIT CLASS E(A) TO RESTAURANT
CLASS E(B).

ADDRESS:
276 BARLOW MOOR ROAD
CHOLRTON, MANCHESTER

DRG:
EXISTING AND PROPOSED FLOOR
PLANS

DRG STATUS:
PLANNING SUBMISSION

DATE:	July 2021	DRAWN:	ANK
SCALE:	1:100	CHECKED:	ANK
SIZE:	A3	DRG NO:	603.01B

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REFER TO DIMENSIONS AND DO NOT SCALE.