

DESIGN & ACCESS STATEMENT FOR NEW AIR CONDITIONING UNITS AT 39-41 FARRINGDON ROAD, LONDON EC1.

The Process

Assessment

This project is to relocate an existing agency Post Office in Farringdon Road to a new retail unit along Farringdon Road. This is part of trial refurbishment, introducing an open plan counter service, with a new concept colour scheme/ fittings and layout.

Evaluation/Design

The planning application proposes the provision of 2no. new external air conditioning units to the external flat roof area to the rear of the units. The proposal is also to remove to large extract duct units that remain from the previous occupiers.

The new plant is to provide treated air via refrigeration pipe work (i.e cooled / heated) to the accommodation based on the ground floor.

Amount

Alterations are only occurring at the above site.

Layout

The units will be positioned to the rear of the units externally on the ground floor rear roof in the location of the large extract ducts that are to be removed.

Scale

The new plant sizes have been kept to a minimum as follows:-

Large unit serving Public area + Staff Counter –
Unit reference RXYSQ4-6PA7V
Size = 1345mm high x 900mm wide x 320mm deep.
Unit to be wall mounted

Small unit serving Secure Admin
Unit reference RXS-G2V
Size = 550mm high x 765mm wide x 285mm deep.
Unit to be wall mounted

Landscaping

No landscaping is involved with this project.

Appearance

The units are a standard manufactured item with an appearance that is common to most AC units of this type of performance.

Access

The principle access to the units will be via an existing access hatch to the rear of the units.