

PROPOSAL FOR THE RE-ROUTING OF THE EXISTING KITCHEN EXTRACT SYSTEM TO COMPLY WITH LATEST FIRE SAFETY GUIDANCE

50-52 MONMOUTH STREET, LONDON

1. Introduction

1.1 This Design Statement has been prepared in support for an application to re-route the existing kitchen extract duct at 50-52 Monmouth Street to comply with the latest fire safety regulations.

1.2 This proposal is needed to upgrade the current system to the latest fire safety standards.

2. Site Description

2.1 The unit is located within Seven Dials Conservation Area.

2.2 The building is not listed.

3. Background info

3.1 The existing kitchen extract duct currently runs within the building through a riser.

3.2 The kitchen extract duct is not accessible for cleaning purposes.

3.3 The existing kitchen extractor is located within the roof top plant area.

4. Proposal

4.1 The proposal suggests to relocate the kitchen duct partially within the rear wash-up area inside the restaurant and partly outside within the rear courtyard. This would



consent the necessary inspection panels to the ductwork to allow the ongoing maintenance needed for cleaning purposes.

4.2 The existing kitchen extract to be kept as existing. The new proposed ductwork will be connected to the existing kitchen extract fan at roof level.

4.3 The proposal would not affect the current noise level and odor control level as this proposal would only affect the kitchen extract duct route to the existing kitchen extract fan.

4.4 At the rear the kitchen duct would be powder coated mat black and positioned as far as possible away from the nearest window.

4.5 The new kitchen extract duct will not be visible from street level.

Courtyard Photograph





