The kitchen design will comply with the Minimum ventilation rates and the Velocity requirements of a kitchen with a Medium loading.

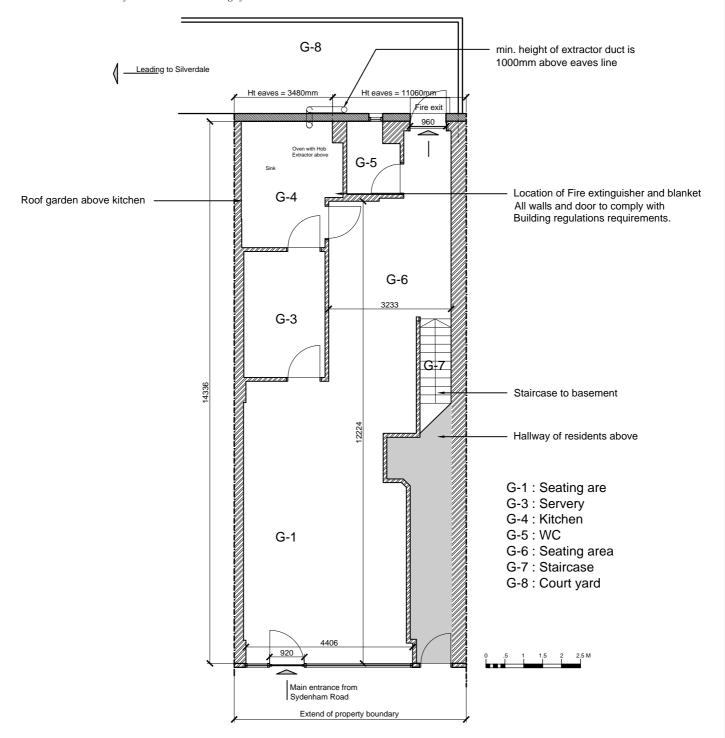
The ducting system is extending to at least one meter higher than the eaves of the property . All Ductwork will

be fitted with anti-vibration mountings to minimize the vibration caused by air passing through.

All ductwork is Low Pressure Class 'A' and constructed in accordance with HVCA Specification DW/144[1] with a minimum thickness of 0.8 mm and will further comply to the minimum requirements for a kitchen with a Medium loading.

Grease filters are to be incorporated into the cooker hood and properly maintained and operated effectively. Minimum requirements for Odour Control will be adhered to for a Low to medium level control may include:

- . Fine filtration or ESP followed by carbon filtration (carbon filters rated with a 0.1 second residence time) . Fine filtration followed by counteractant/neutralising system to achieved the same level of control as  $1\,$



## Atelier AVO

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Date 13-12-13	<sup>Project Name.</sup> 23 Sydenham Road	
1:100 @ A4	Proposed	
	Ground floor plan	
Project No. 13.164	Drawing No.	Rev.
CAD File Name AP00GN000	A-100	UU