

PART B

PSDS Ruislip

Reasonable Exemption Statement

Site Address	5 The Oaks, Manor Rd, Ruislip HA4 7LE	
Description of Development	The proposed works are for provision of exterior freestanding air handling units within an open-air carpark.	
Name of Author and Role in the Development	Kelvin McLaughlin BScArch BScFire(hons) MSc APAEWE AIFireE - Fire Safety Engineer	
Category of Development	Expected Policy Information Requirements	
Householder	The current fire safety measures are appropriate and will not be adversely affected by the development	NOT APPLICABLE Justification The works proposed do not involve a household
	The fire safety measures will be altered	Outline any required mitigation measures Not applicable
Non-Major Development That does not create additional units or alter the materials on the external walls or alter the internal or external communal areas that support the evacuation strategy for the property and does not include a lift.	The current fire safety measures are appropriate and will not be adversely affected by the development	NOT APPLICABLE Justification No works are being carried out to an existing building on site
	The fire safety measures will be altered	Outline any required mitigation measures Not applicable
Non-Major Development (other than those captured above)	Information on space provisions for fire appliances and assembly points (D12A Criteria 1)	Relevant - Yes Justification Works to be carried out in the car park area are minor. Fire appliances access routes will not be altered. Alterations to any existing assembly points have not been included as part of the proposed works.

	<p>Information on passive and active safety measures (D12A Criteria 2)</p>	<p>Relevant - yes</p> <p>Justification</p> <p>Proposed works include provision of air handling units in open-air carpark.</p> <p>No new passive or active fire safety measures are to be implemented as part of the current proposals.</p> <p>However, it is anticipated that the cause and effect matrix on site will be updated to consider the new air handling units and ensure they shut off immediately upon detection of fire on site.</p>
	<p>Information and data on construction products and materials (D12A Criteria 3)</p>	<p>Relevant - Yes</p> <p>Justification</p> <p>The new air handling units will be standalone VRF outdoor units (PURY-M250YNW-A1 & PURY-M200YNW-A1) which appear to be mainly constructed of steel and aluminium components. No additional new construction is proposed within the car park area.</p> <p>The existing development will not be negatively affected by the provision of this construction and/or the proposed materials.</p>
	<p>Information on means of escape and evacuation strategy (D12A Criteria 4)</p>	<p>Relevant - Yes</p> <p>Justification</p> <p>The existing escape routes have been considered. Based on the current proposals, the</p>

		existing escape routes will not be negatively affected. No alterations to the current means of escape are anticipated as a result of the proposals.
	Information on access and equipment for firefighting (D12A Criteria 6)	<p>Relevant - Yes</p> <p>Justification</p> <p>Access routes to and from the existing buildings will not be altered.</p> <p>No significant reduction in the hardstanding space available for tender vehicles will occur in the carpark as a result of the proposals.</p> <p>Adequate perimeter access and hardstanding areas for tender vehicles will be retained.</p> <p>Firefighting operations will not be affected as part of the proposals.</p> <p>No changes are proposed for existing access routes to the site.</p>