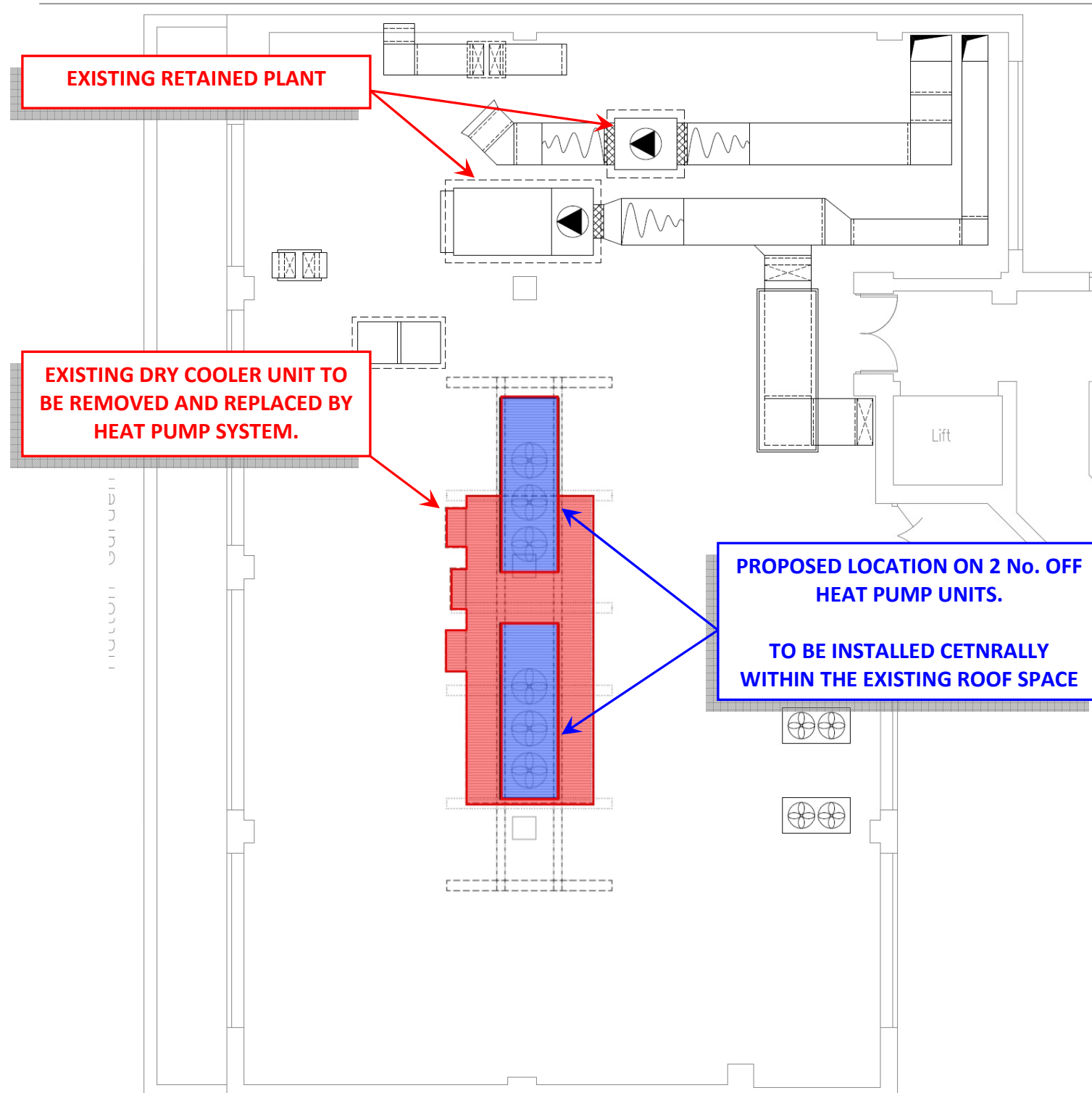


## THE HATTON, 51-53 HATTON GARDEN, LONDON, EC1N

## Neighbour Amenity and Conservation Areas

## Visual Privacy and Overlooking –Illustrative C.A.D Drawings



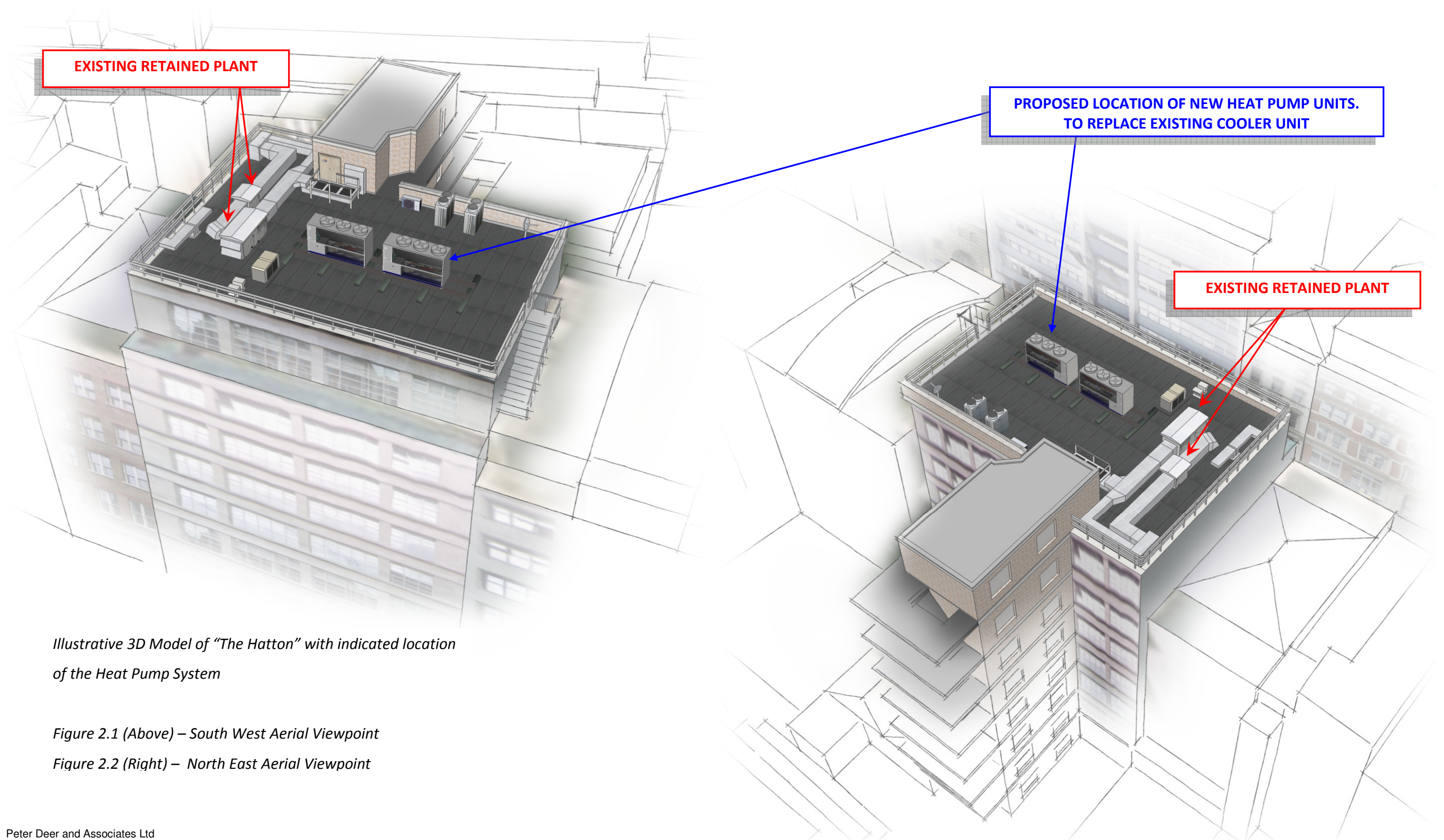
- Building also known as “The Hatton” building (located on the east side of Hatton Garden) is constructed as a seven-storey office space.
- Proposal for the installation of new Heat Pump System on the roof of the building
- Heat Pump system to comprise of 2 No. off Outdoor Units to replace existing dry cooler unit (located on the roof of the building) to provide primary heating/cooling to the building.
- Size of each Heat Pump unit– 3.40m (length) x 1.11 m (width) x 2.12 m (high). Each unit to be installed on new and existing 250mm high plinths and 150mm high steel beam.
- Compared to existing dry cooler unit, size of Heat Pump system has increased in Height by 0.68m, length by 1.80m and reduced in width by 1.35m
- Layout and selection of units has been carefully considered with respect to the Camden Unitary Development Plan 2006 and LDF Core Strategies and Development Policies:
  - Units contained within existing building envelope and set back from Hatton Garden to a central roof location. Minimum visual impact from neighbouring space. (Policy - B1, B3,B7, SD6 and DP26).
  - Noise levels from both units have a break out noise level 34.7 dBA at one metre from nearest adjacent sensitive façade (Policy SD7B, SD8 and DP28).
  - Enclosure of each unit to be manufactured with a powdercoat finish made to match the appearance of the existing plant on roof. (Policy B1, B3, B7)

Figure 1.1 – Roof Plan of “The Hatton” (Not to Scale)

THE HATTON, 51-53 HATTON GARDEN, LONDON, EC1N

Neighbour Amenity and Conservation Areas

Visual Privacy and Overlooking – Illustrative 3D Models



*Illustrative 3D Model of “The Hatton” with indicated location of the Heat Pump System*

*Figure 2.1 (Above) – South West Aerial Viewpoint*

*Figure 2.2 (Right) – North East Aerial Viewpoint*



THE HATTON, 51-53 HATTON GARDEN, LONDON, EC1N

Neighbour Amenity and Conservation Areas

Street Views to/from Hatton Garden

THE HATTON  
51-53 HATTON GARDEN,  
LONDON, EC1N



Figure 3.1 – Illustrative Street view from No. 47 Hatton Garden. Heat Pump Units are not visible from this angle.



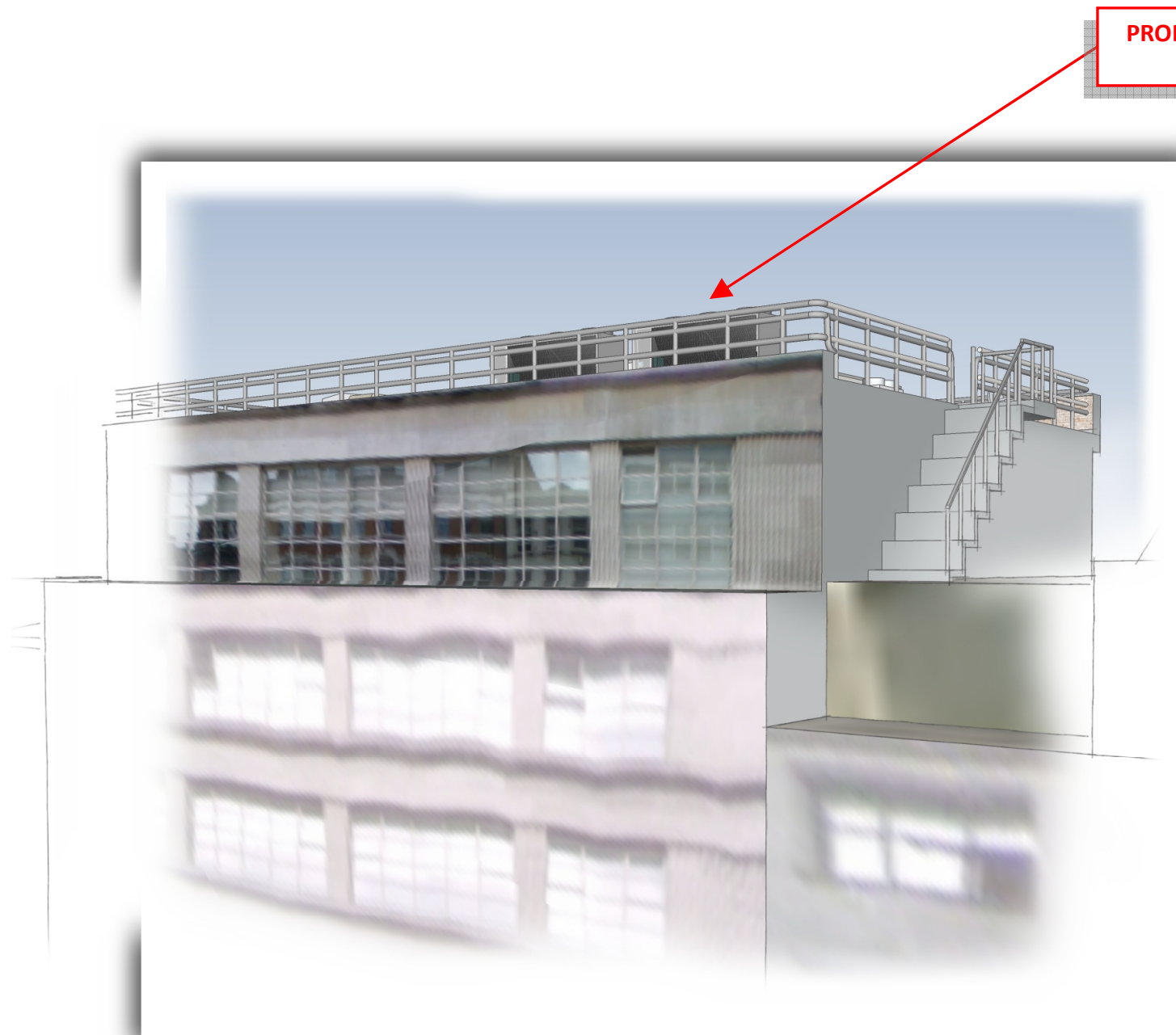
Figure 3.2 – Illustrative Street view from No. 55 Hatton Garden. Heat Pump Units are not visible from this angle.



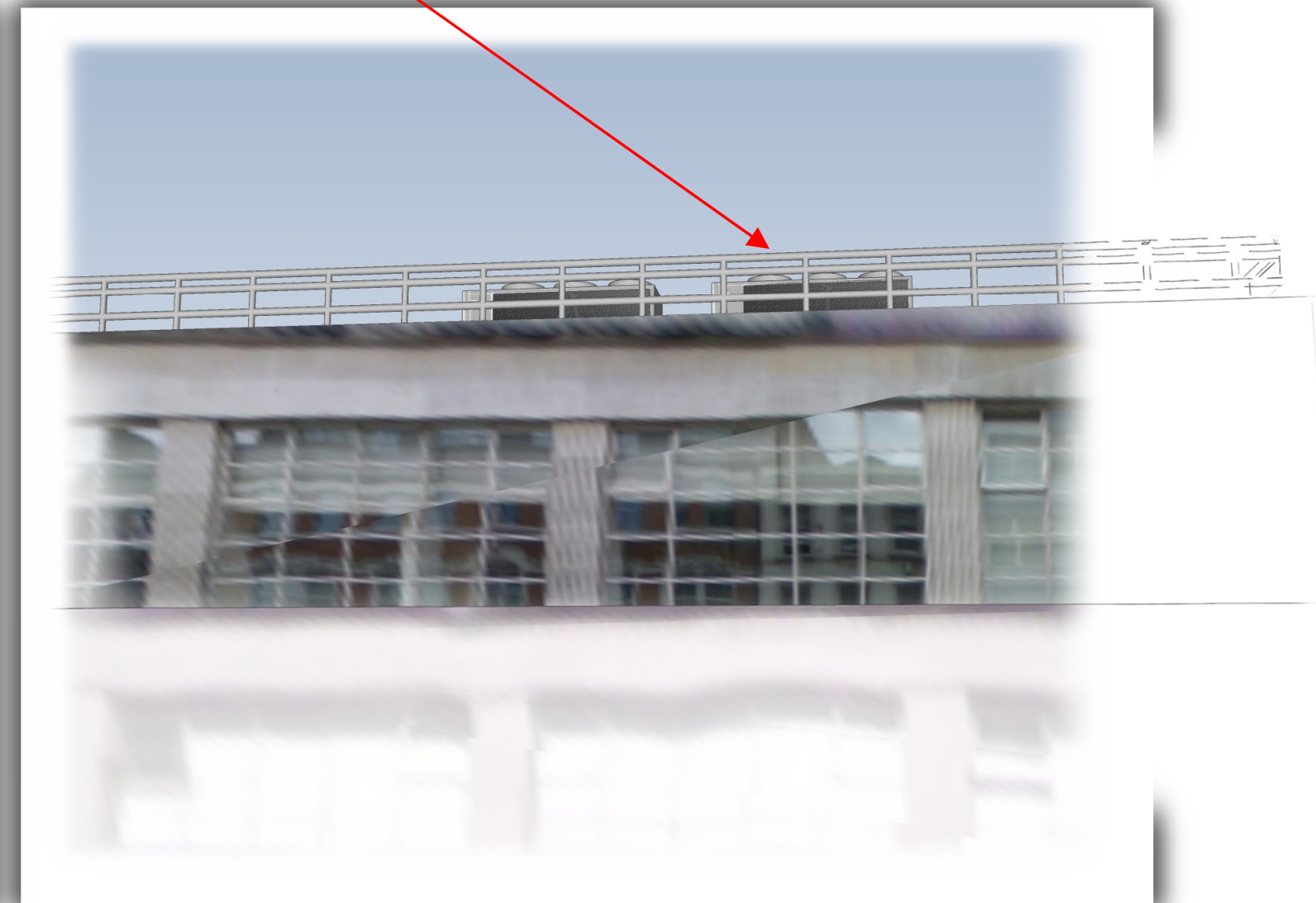
THE HATTON, 51-53 HATTON GARDEN, LONDON, EC1N

Neighbour Amenity and Conservation Areas

Neighbouring View to 'The Hatton'



*Figure 3.3 – Illustrative view from highest floor of No. 61 Hatton Garden. Although the Heat Pump Units are visible from this angle, it has a minimum visual impact as the units do not add any visual bulk to the existing roof structure (When compared to existing roof structures such as the Lift Motor Room and Railings).*



*Figure 3.4 – Illustrative view from highest floor of No. 61 Hatton Garden. Although the Heat Pump Units are visible from this angle, it has a minimum visual impact as the units do not add any visual bulk to the existing roof structure (When compared to existing roof structures such as the Lift Motor Room and Railings).*