

glh. Hotels Bloomsbury Park Hotel

Installation of New Plant at Roof Level

Planning Pack and Design Statement May 2016

Bloomsbury Park Hotel



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New Rooftop Plant associated with new comfort cooling installation and water boosters

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Project Summary

Overview

glh Hotels are proposing a full refurbishment of the bedroom floors at Bloomsbury Park Hotel (currently a Thistle Associate Hotel). The refurbishment will include all 95 bedrooms of the hotel and associated corridors, lift lobbies, staircases, housekeeping rooms, stores and back of house areas.

As part of the works new comfort cooling fan coil units will be installed to all bedrooms and external condenser units will be installed at roof level along with new boosters to the domestic water system to improve water pressure.

Outline Scope of Work

Bedrooms will be fully refurbished. Works will comprise:-

- Full strip out of all existing furnishings, fittings and finishes
- Full strip out of existing electrical services and lighting
- Installation of new furnishings, fittings and finishes
- Installation of new electrical services and lighting
- Installation of comfort cooling to all bedrooms

Bathroom will be fully refurbished. Works will comprise:-

- Full strip out of all finishes, sanitaryware and brassware
- Full strip out of existing electrical services and lighting
- Installation of new finishes, sanitaryware and brassware
- Installation of new electrical services and lighting

Corridor, lift lobby and stair works will comprise:-

- Partial strip out of existing finishes
- Full strip out of existing ceilings
- Installation of new finishes, ceilings and lighting

New VRV air conditioning system is to be installed to all hotel bedrooms.

The installation will comprise 11no Panasonic R410Aroof mounted heat recovery condensing units connected to ducted fan coil units in each bedroom. Each bedroom fan coil unit will be complete with supply and return air grilles, rigid duct connection on the supply lined internally with acoustic insulation and room controller.

In addition a new housing containing new water pressure boosters will be installed at roof level.

A planning application will be submitted for the new roof top condenser units and water booster. This Design Statement supports that application.

Scope of Works

It is proposed that a new VRV air conditioning system is installed to all hotel bedrooms.

The installation will comprise 11no Panasonic R410Aroof mounted heat recovery condensing units connected to ducted fan coil units in each bedroom. Each bedroom fan coil unit will be complete with supply and return air grilles, rigid duct connection on the supply lined internally with acoustic insulation and simplified room controller.

Air conditioning is also to be installed to the data server rooms on the third floor, the existing Mitsubishi AC split system serving the sixth floor server room is to be retained.

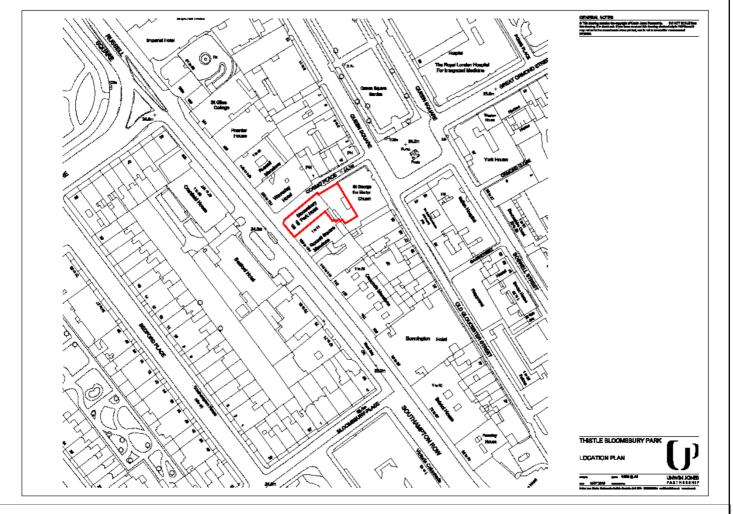
The air conditioning central controls will be located in the reception office on the ground floor.

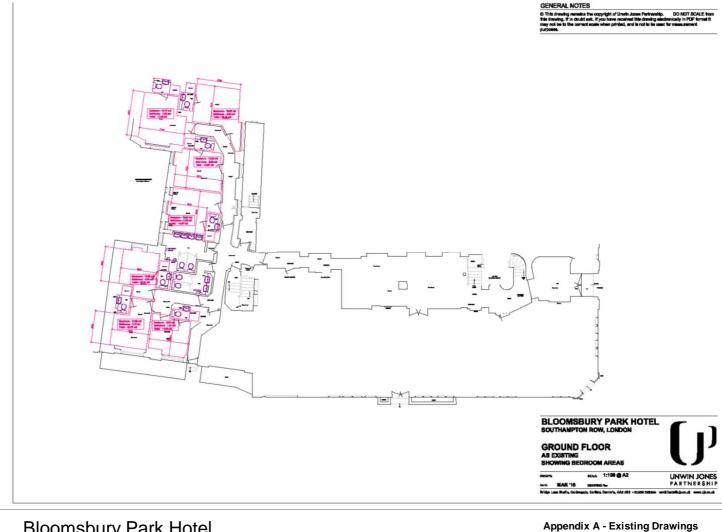
5no external condensing units will be mounted on the rear building roof (above 4th floor).

6no external condensing units will be mounted on the front building roof (above 7th floor)

All roof top condenser units are to be mounted on a big foot support system.

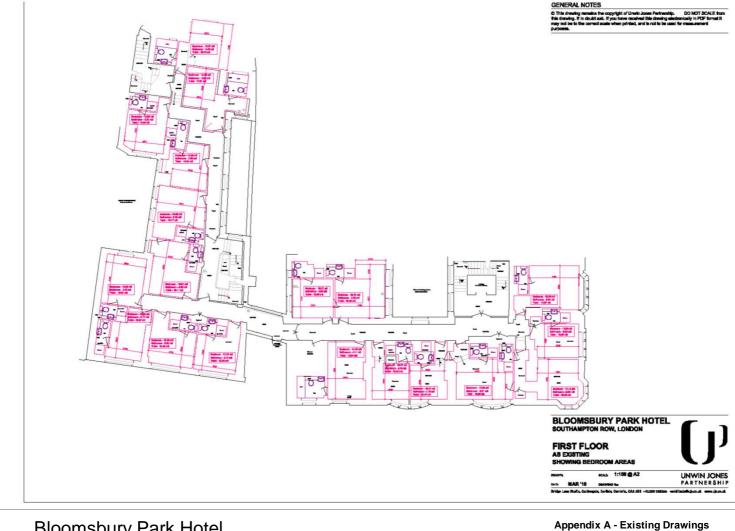
A 2.5m high acoustic screen is to be installed around the 6no external condensing units mounted on the front building roof in accordance with the requirements of the External Plant Assessment prepared by Lee Cunningham Partnership and as shown on the drawings





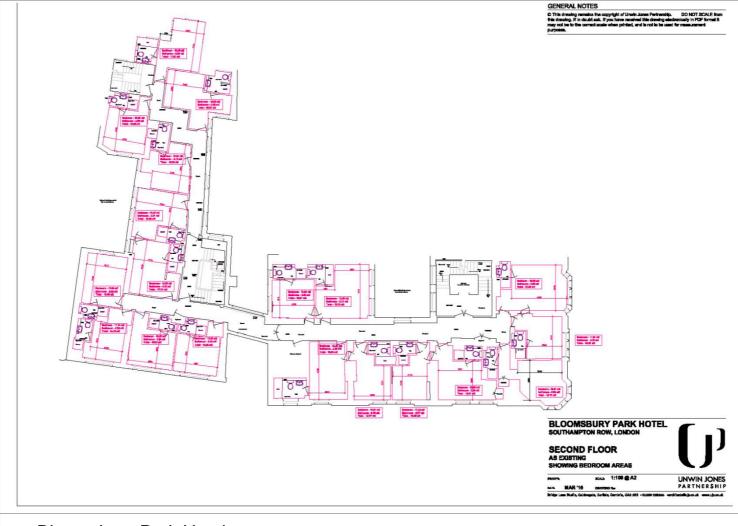
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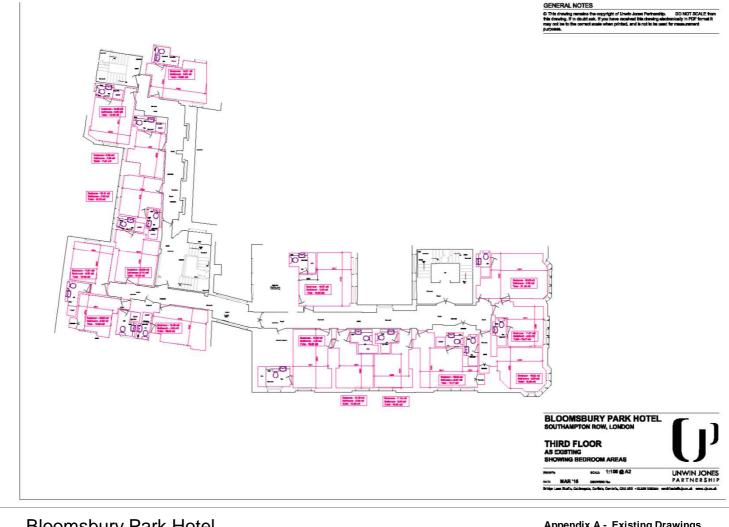
Appendix A - Existing Drawings Ground Floor Plan

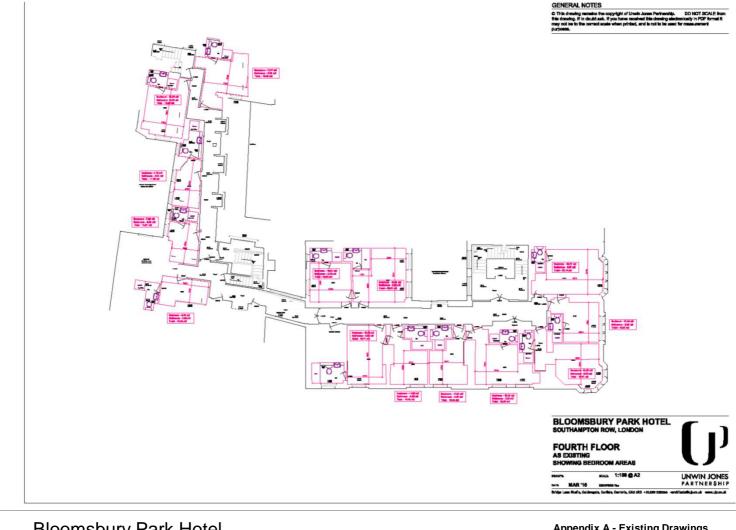


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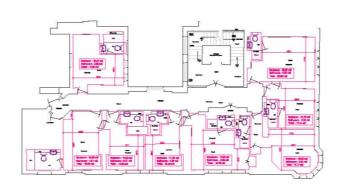
1st Floor Plan











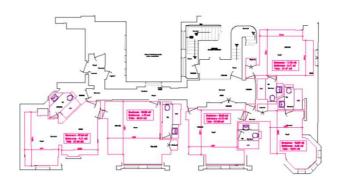
BLOOMSBURY PARK HOTEL SOUTHAMPTON ROW, LONDON

FIFTH FLOOR

UNWIN JONES

GENERAL NOTES

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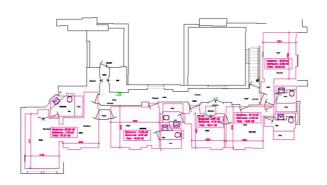
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Appendix A - Existing Drawings 6th Floor Plan

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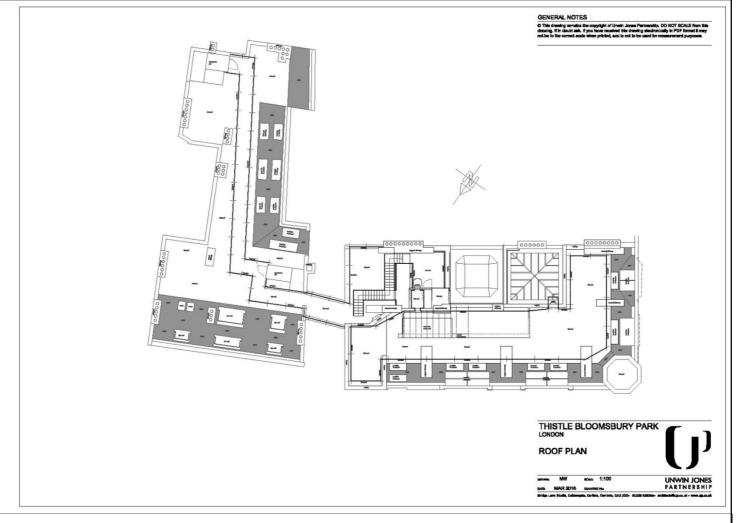
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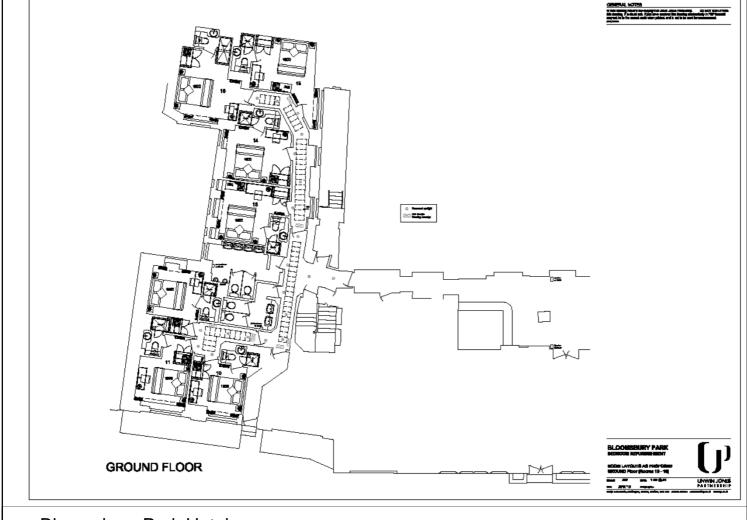
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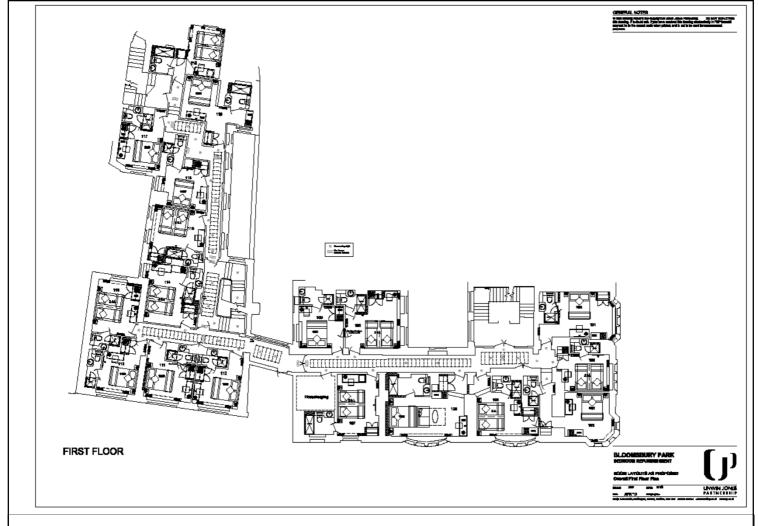


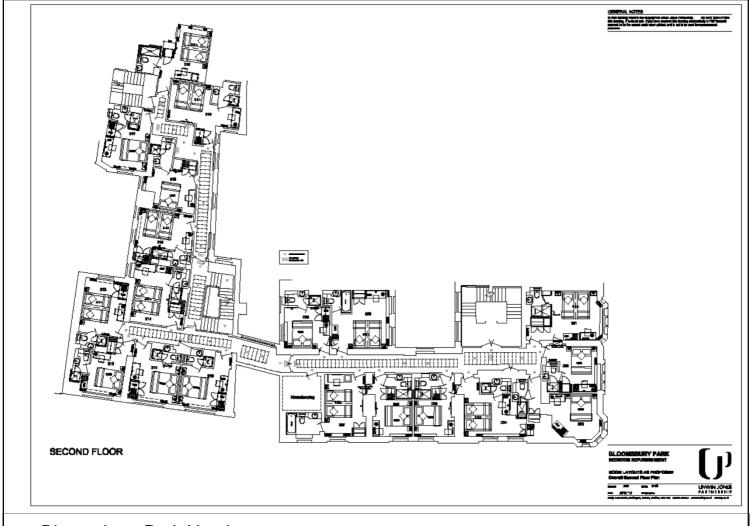


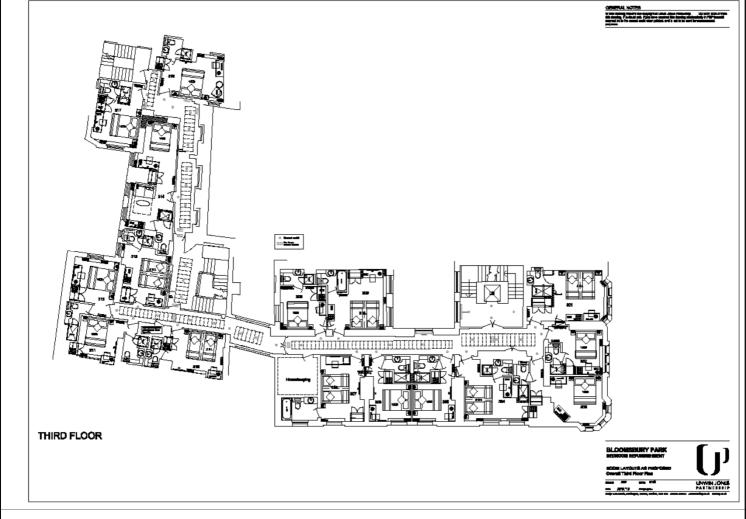


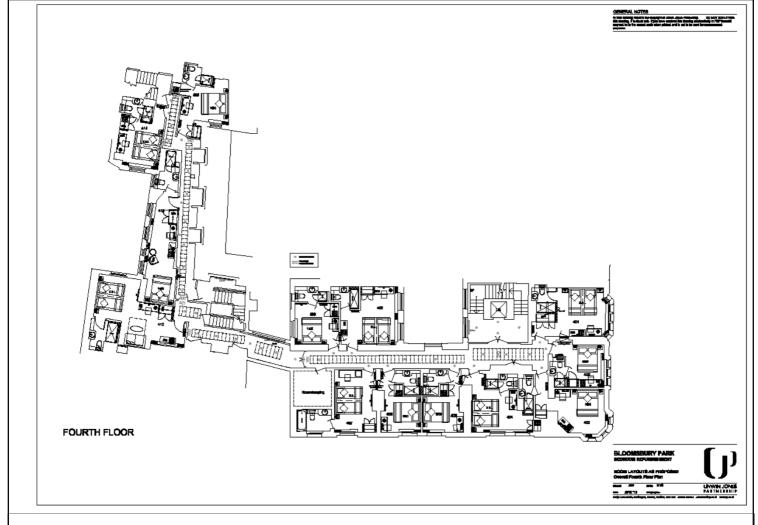
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Appendix B – Proposed Drawings Ground Floor Plan



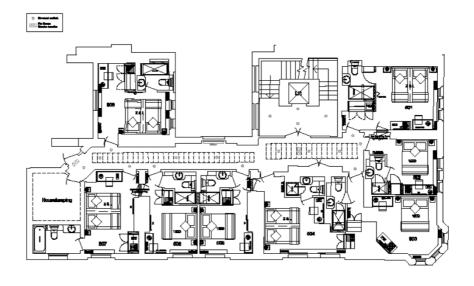






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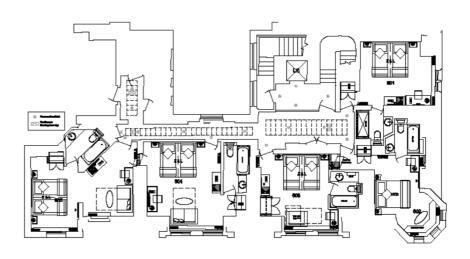


FIFTH FLOOR



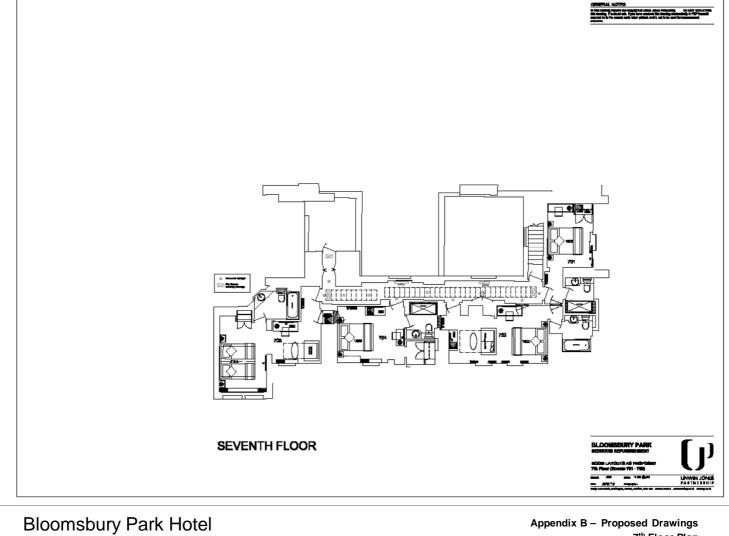
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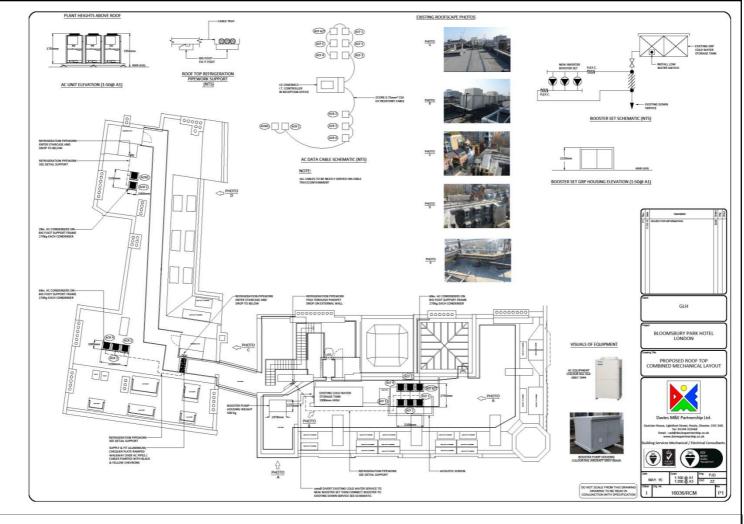
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SIXTH FLOOR



























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Appendix C
Photos of Existing Hotel Roof
and External Façades