SQUIRE & PARTNERS

Colebrook Court - 'The Sloane'

Public Consultation Presentation

30th October 2023















0 – 4 Storeys

5 – 6 Storeys

7 – 8 Storeys

9+ Storeys

Mid-Rise Context









Low-Rise Context

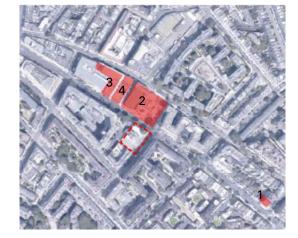








Emerging Context





1. Draycott Place

2. New Marlborough School, Draycott Avenue



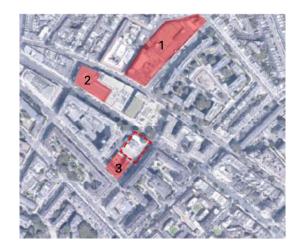


3. 151 Draycott Avenue

4. 50 Sloane Avenue



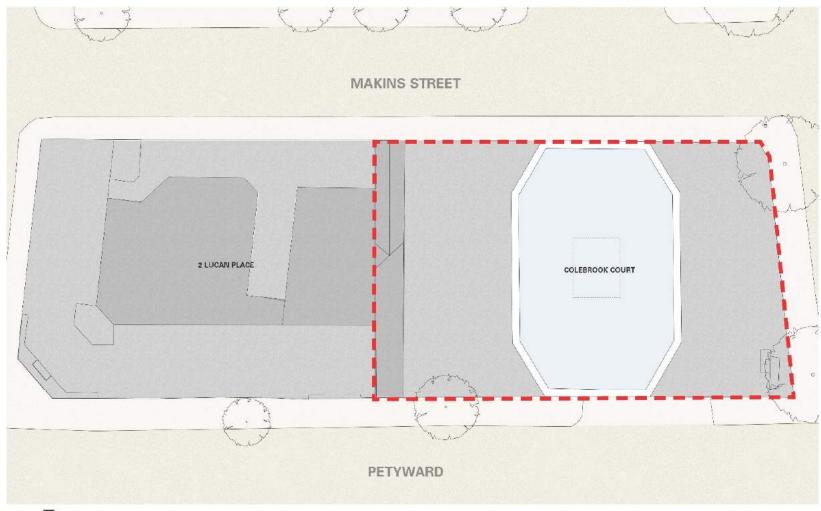
2. 60 Sloane Avenue,



1. The Clearings. Granted.



3. 2 Lucan Place. Granted

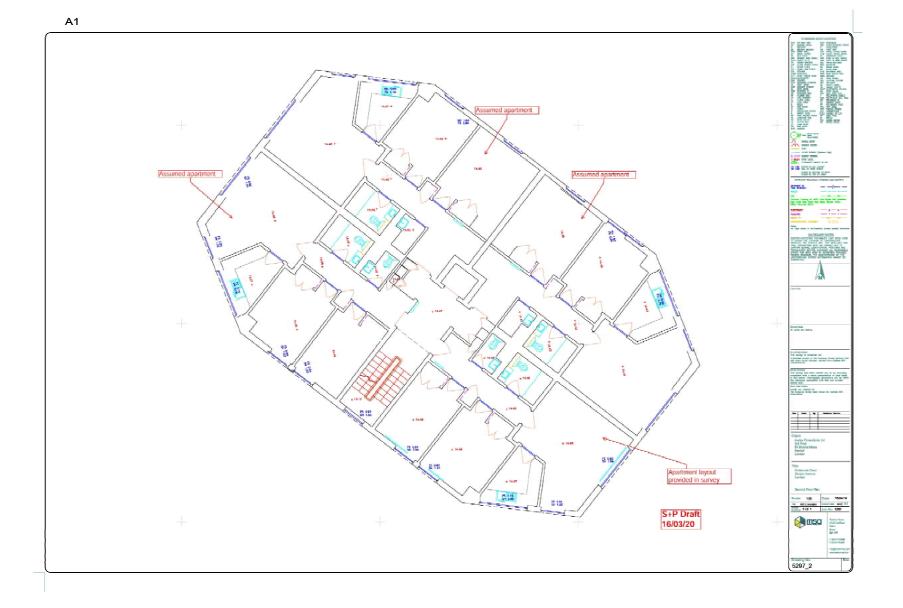




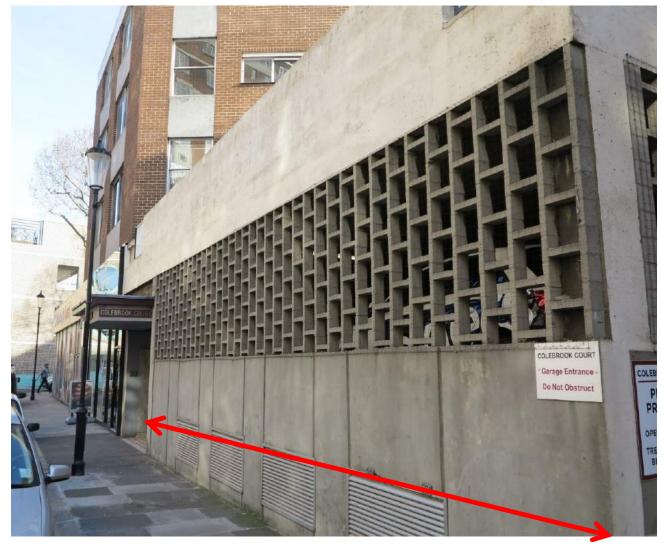
EXISITING BUILDING WITH NEIGHBOURING SITE PROPOSAL
Site Plan @ 1:200

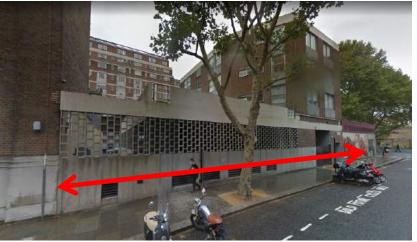
4 x 2 bed units per floor

Total 12 units



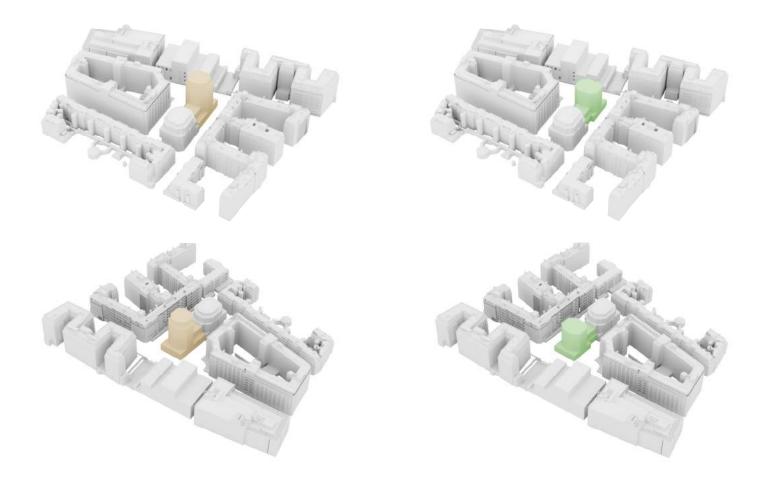
Existing Building – Dead Frontage





Response to RBKC Comments - HEIGHT

Comparison – Massing in context



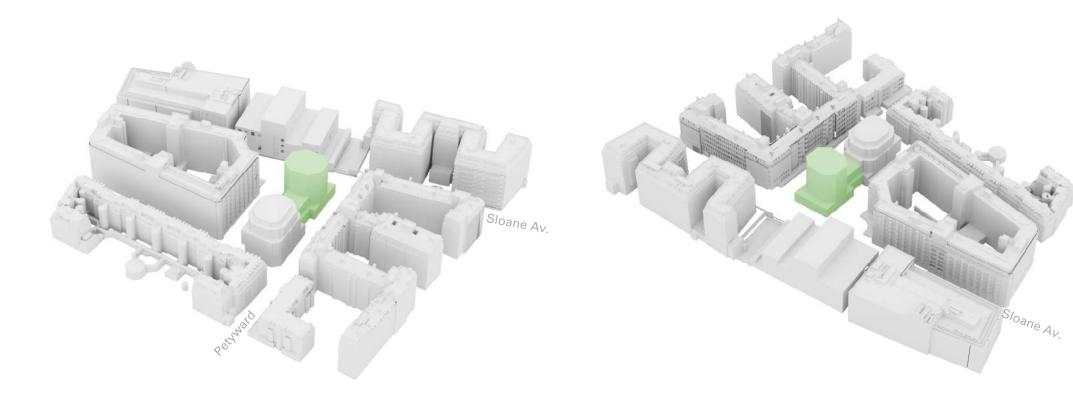


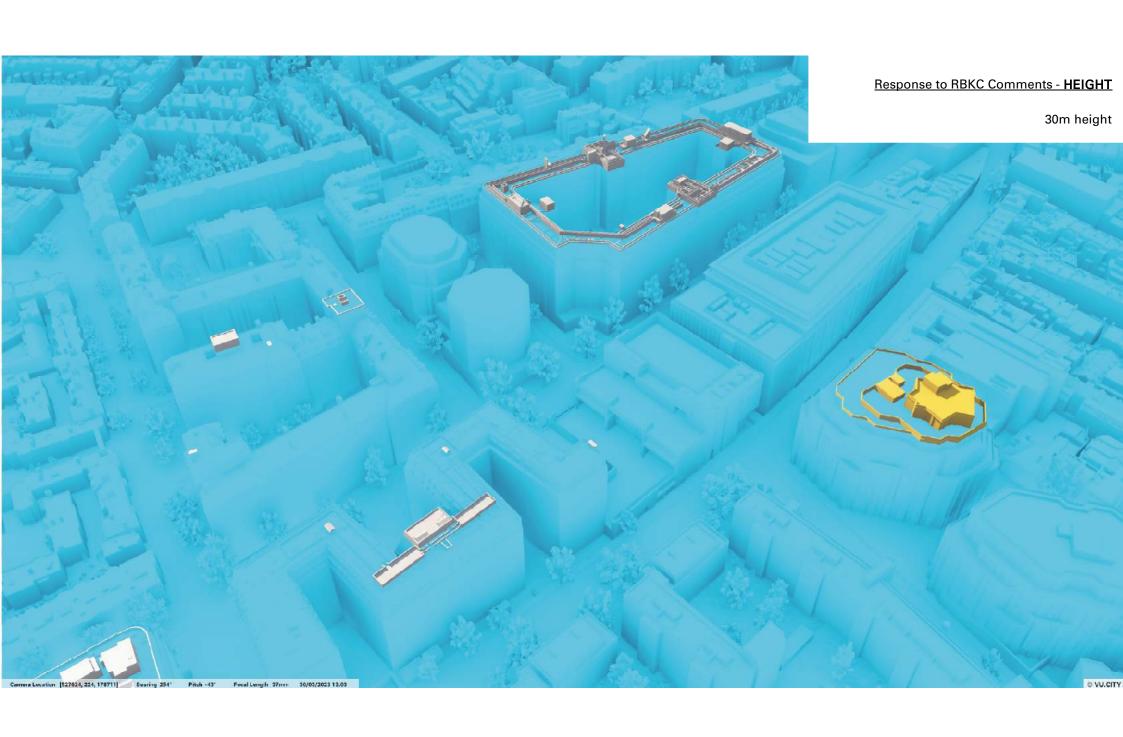




Response to RBKC Comments - HEIGHT

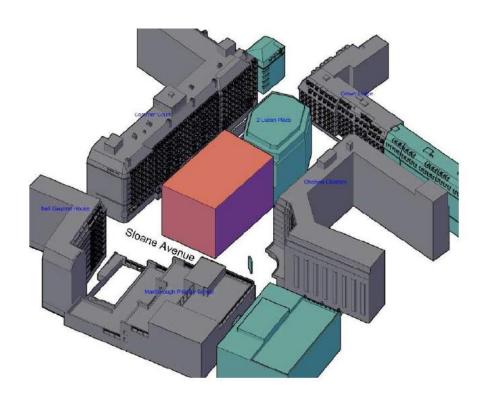
G+8 Proposal – Massing in context

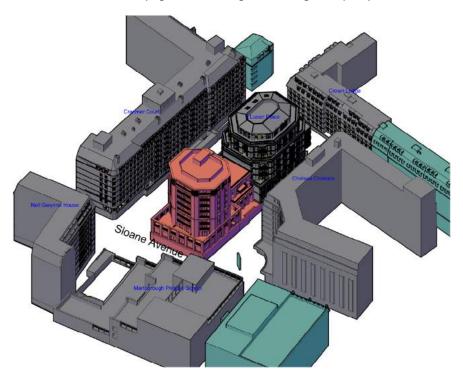






Lumina Daylight and Sunlight Massing Study Report - October 2023



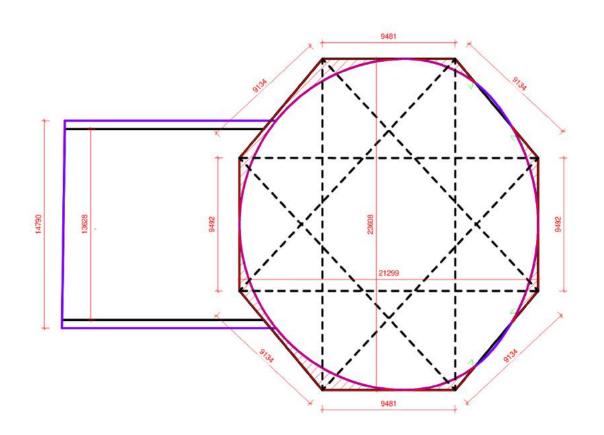


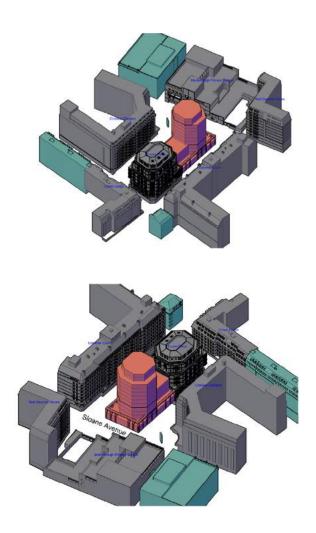
Through the detailed impact studies undertaken in the early part of the design process, a conventional rectilinear "Mansion Block" form of massing covering the whole of the site and similar to Cranmer Court, Chelsea Cloisters or Crown Lodge, was shown to result in a significant level of impact especially at Cranmer Court, where losses of direct daylight would have exceeded 40%, and in some cases 50%, of current values (left diagram).

In order to maintain a reasonable level of direct daylight and internal daylight penetration into each of the rooms in the neighbouring buildings, the logical conclusion was to preserve light passing around, rather than over the new building and therefore the previous cylindrical shape of the tallest element has now been redesigned as an octagonal vertical block and expressing a mansion block-like feel alongside a retained lower podium on broadly the same footprint as the withdrawn application.

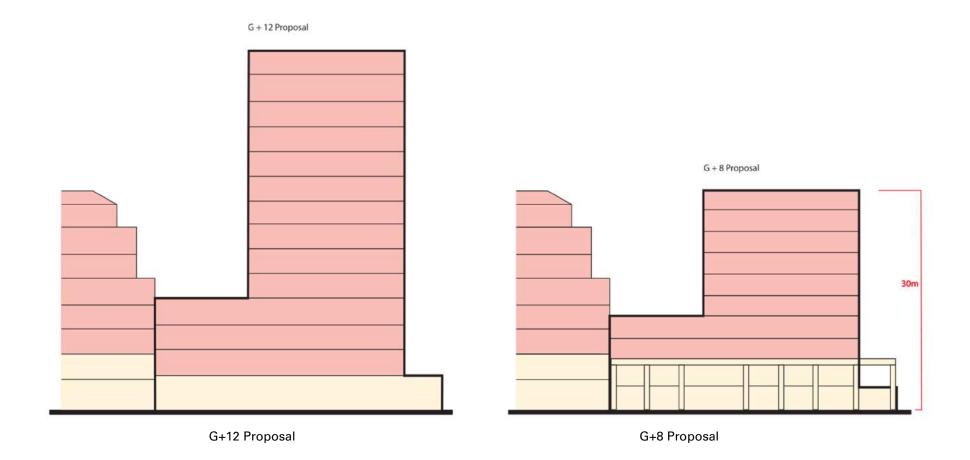
FORM AND **HEIGHT**

G+8 'Mansion Block' Proposal – Daylight/Sunlight Analysis





OVERALL, HEIGHT COMNPARISON WITH SUBMITTED SCHEME



Mansion Block & Brick detailing references







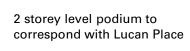












Expression of the inset bay window

Brickwork and sandstone detailing













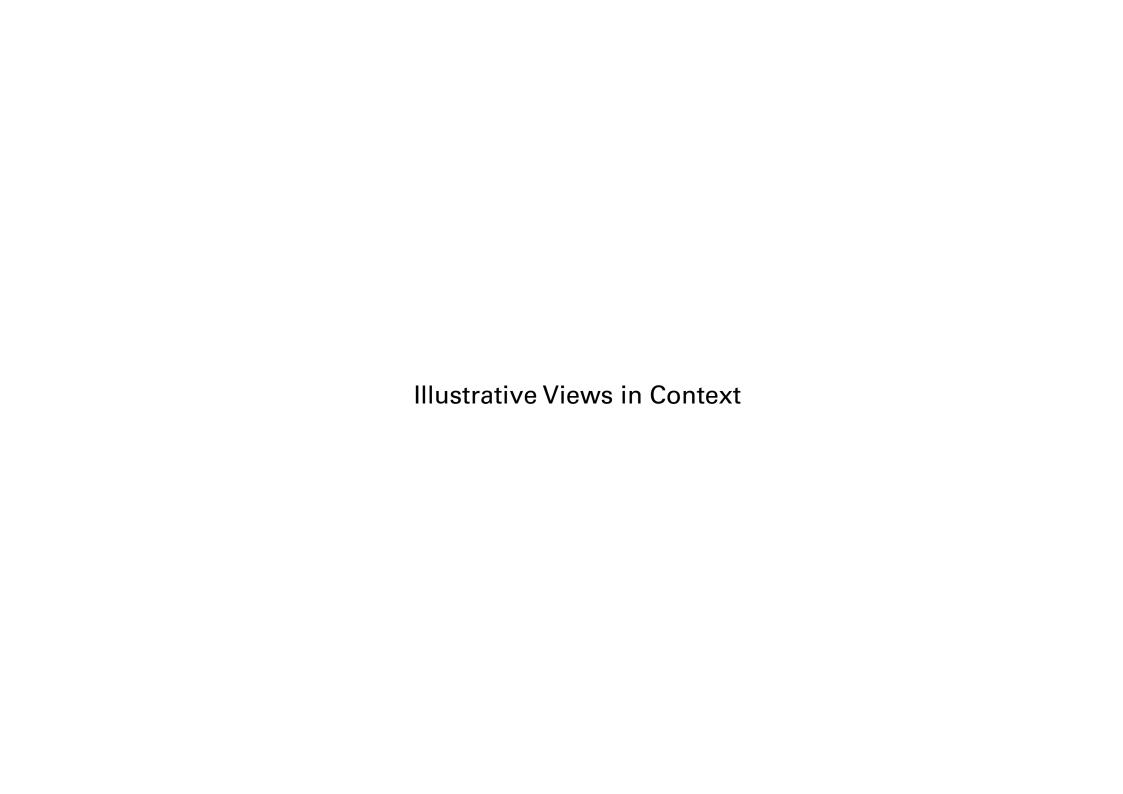




Metal



G+8 New Scheme – View North on Sloane Avenue





G+12 Previous Proposal – View North on Sloane Avenue



G+8 New Scheme – View North on Sloane Avenue



G+12 Previous Proposal – View South on Sloane Avenue



G+8 Proposal – View South on Sloane Avenue





Comparison – Sloane Avenue Front Elevation



G+12 Proposal



G+8 Proposal

G+8 Proposal – Sloane Avenue Elevation



Comparison of Proposals – Makins Street Side Elevation





G+12 Proposal G+8 Proposal

G+8 Proposal – Makins Street Context Elevation



External design- PODIUM

G+12 Previous Proposal – View towards residential entrance on Makins Street





G+8 Proposal –

View towards residential entrance on Makins Street





External Envelope

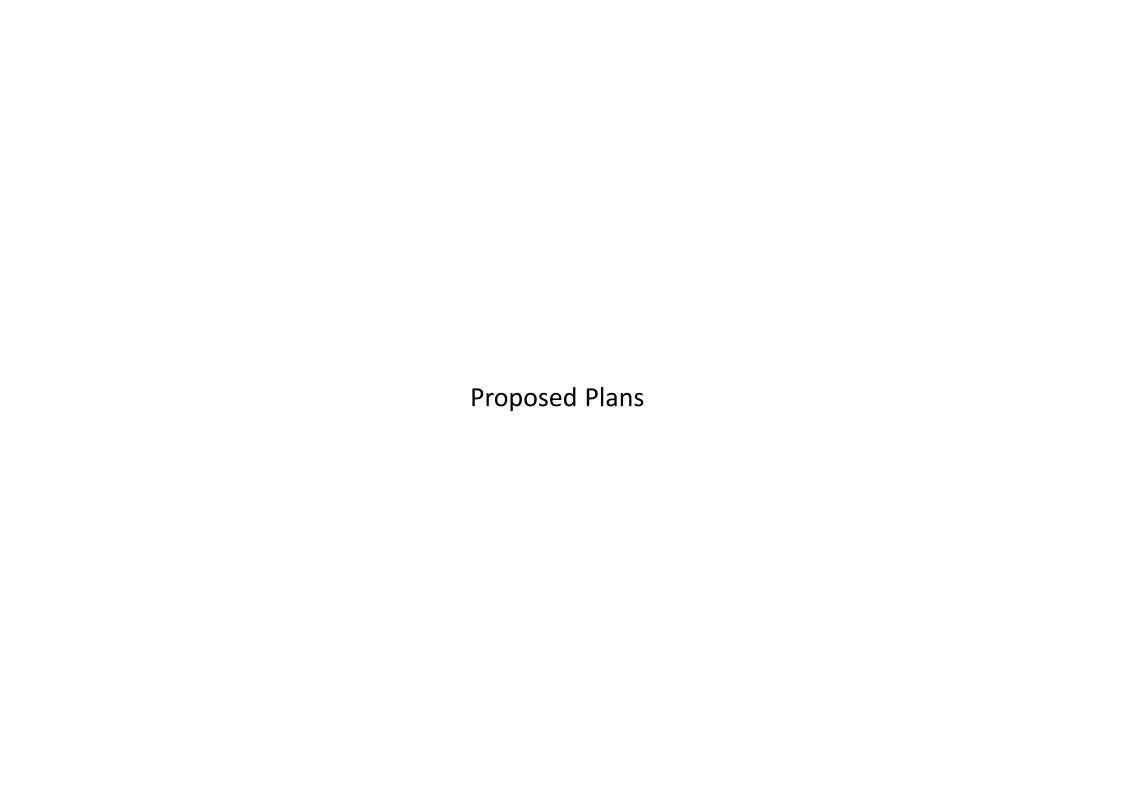
G+8 Proposal – View towards residential entrance on Petyward

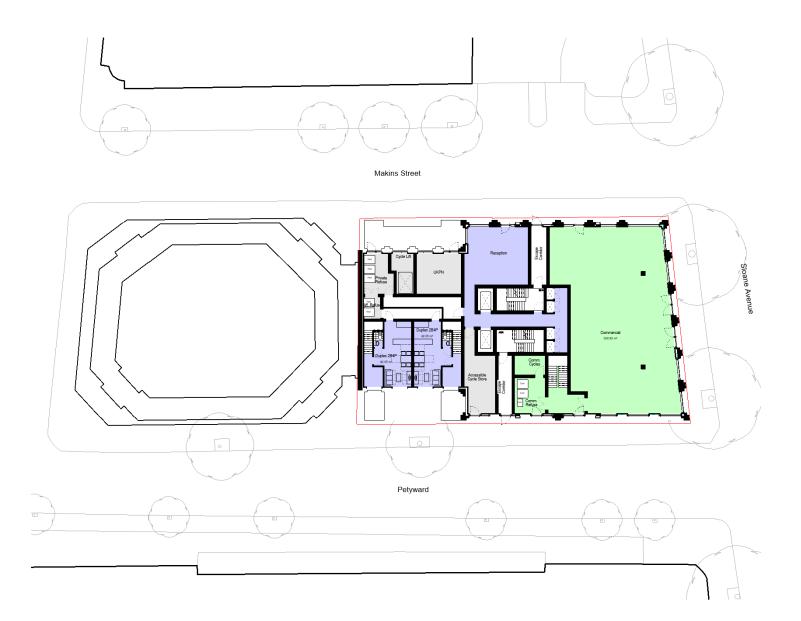




External Envelope

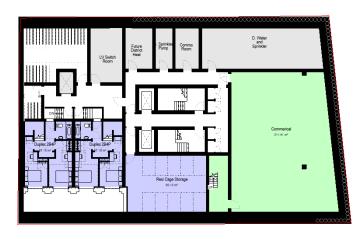
G+8 Proposal – View towards commercial entrance on Sloane Avenue

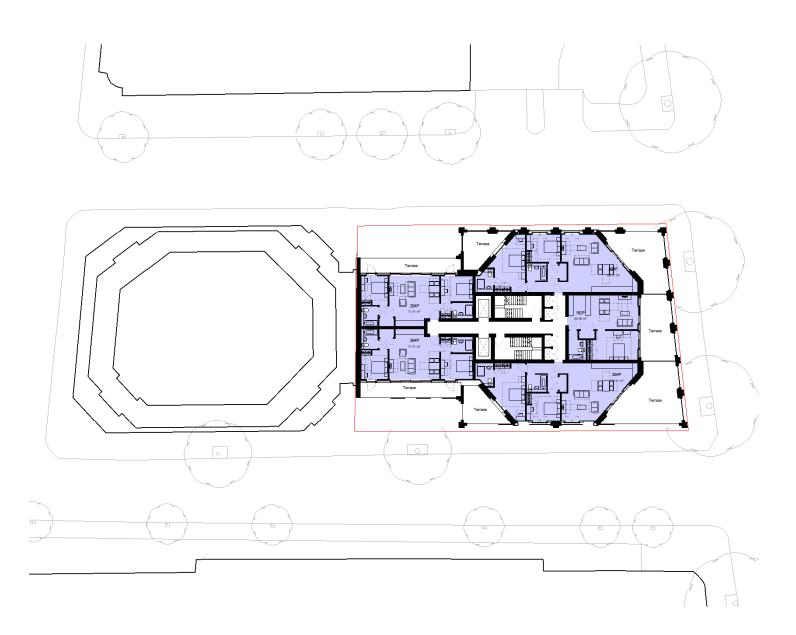




G+8 Proposal – Ground Floor Plan

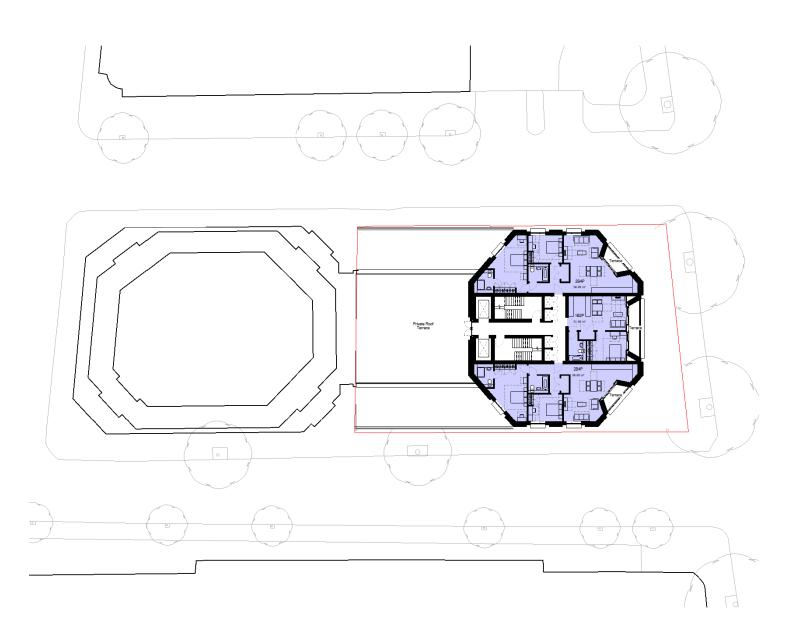
G+8 Proposal – Lower Ground Floor Plan



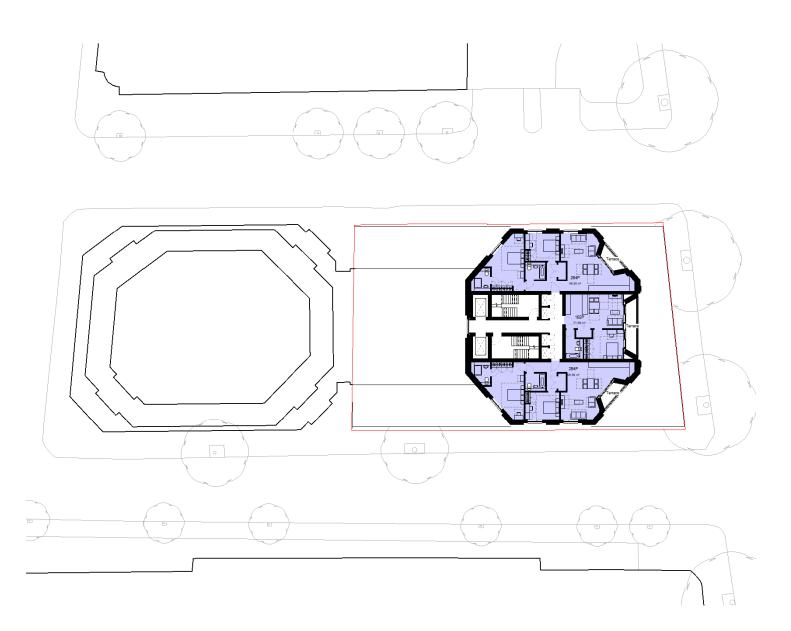


G+8 Proposal – First Floor Plan

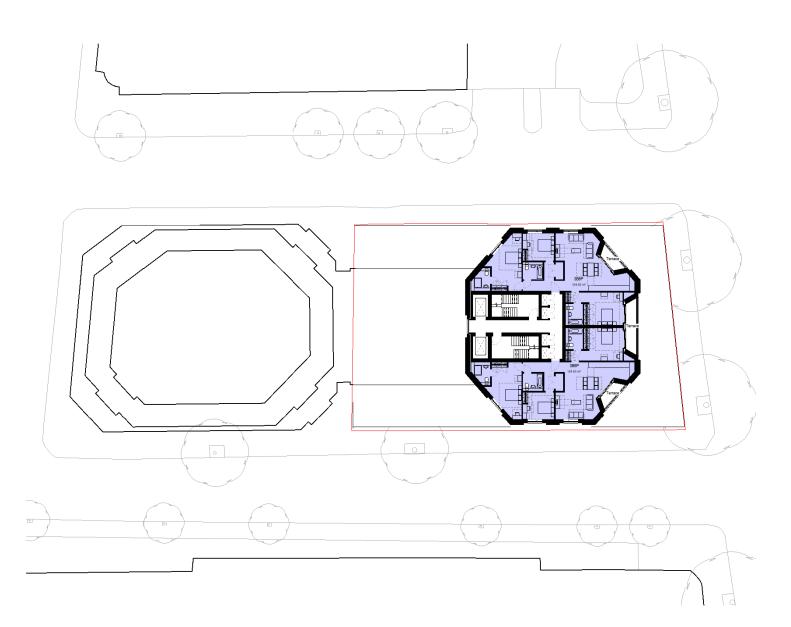
G+8 Proposal – Second-Third Floor Plan



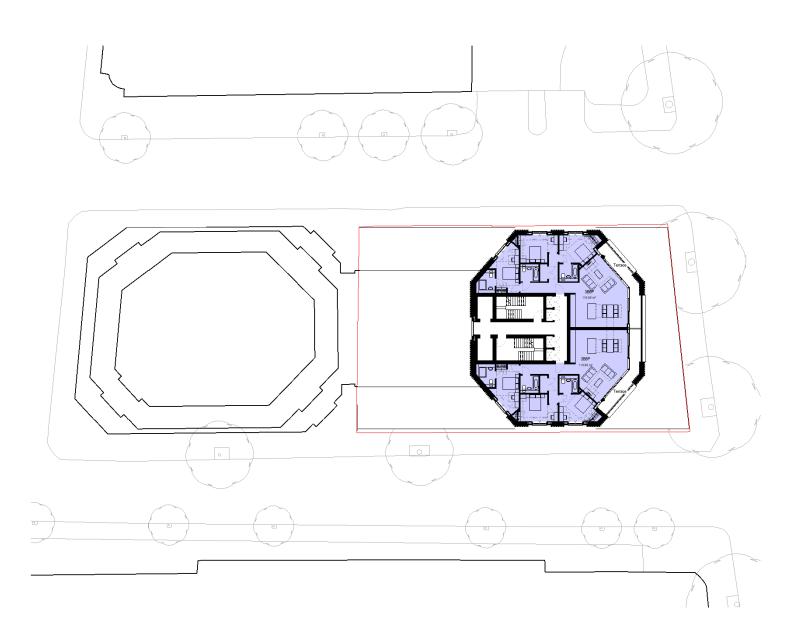
G+8 Proposal – Fourth Floor Plan



G+8 Proposal – Fifth Floor Plan



G+8 Proposal – Sixth-Seventh Floor Plan



G+8 Proposal – Eighth Floor Plan





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