## 6.1 DESIGN APPROACH & MASSING

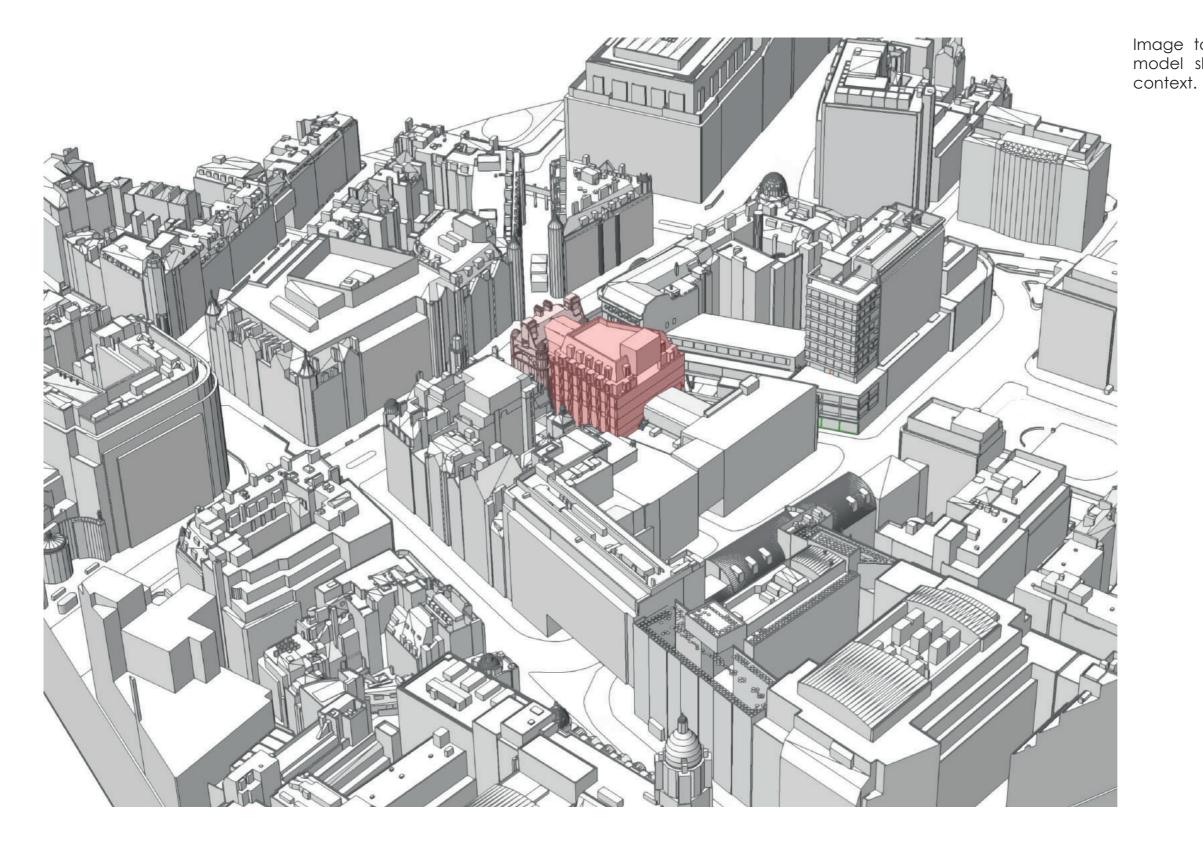
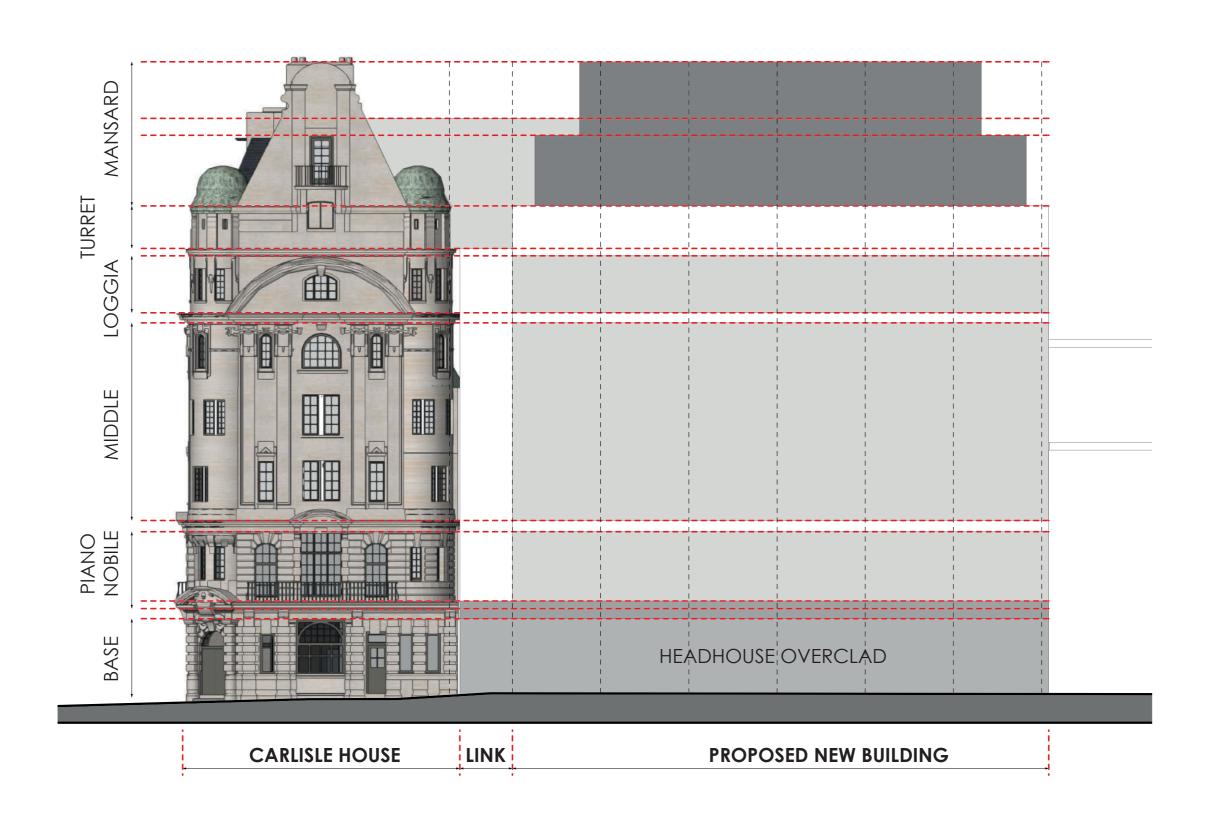


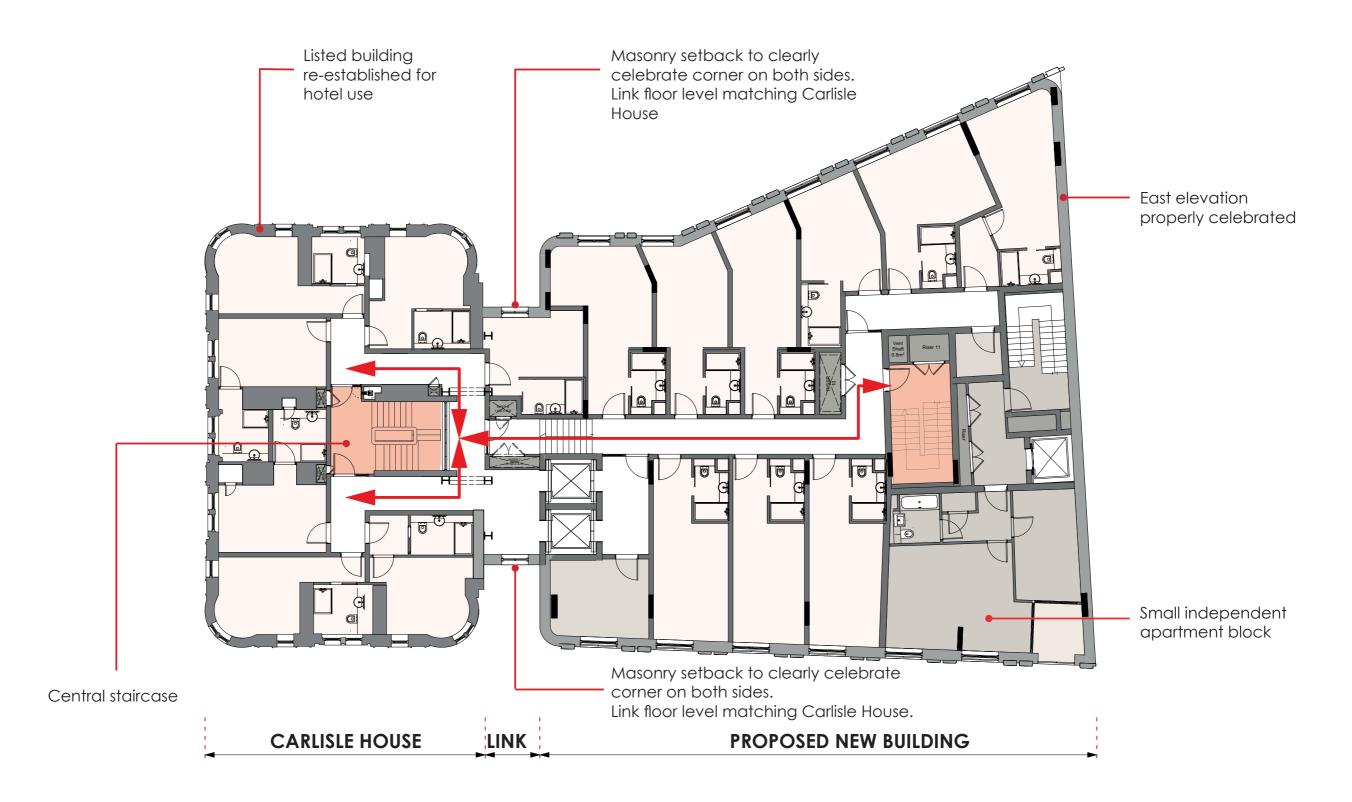
Image taking from the sunlight / daylight model showing the proposed building in context.

BUILDING HEIGHTS AS PROPOSED

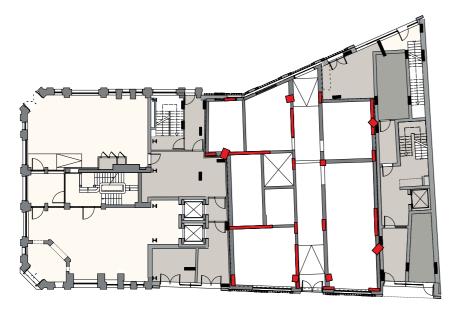


Building heights diagram showing proposed plan in context.



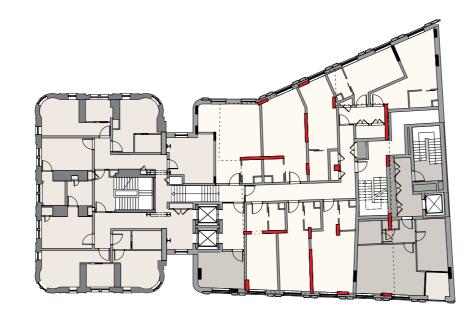


## 6.4 STRUCTURAL RELATIONSHIP

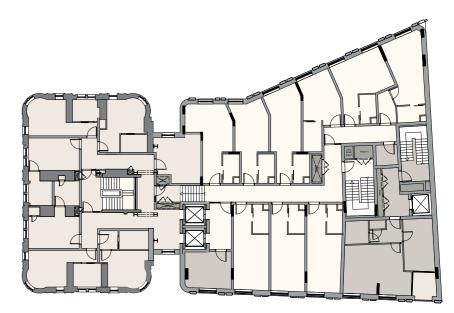


## **Ground Floor**

Existing TfL headhouse structure in place and already constructed to carry a new building above



**Second Floor** TfL headhouse structure extended to new transfer slab above 2<sup>nd</sup> floor.



Third Floor Rooms then aligne



TfL Headhouse now completed



Fixed column positions in TfL Headhouse designed to take loading of new building above

Rooms then aligned on top of transfer slab above  $2^{nd}$  floor.