

### **3D Massing Studies Visuals**

PROJECT: 2004 - 2 Great George Street

**DATE CREATED:** 27/07/21

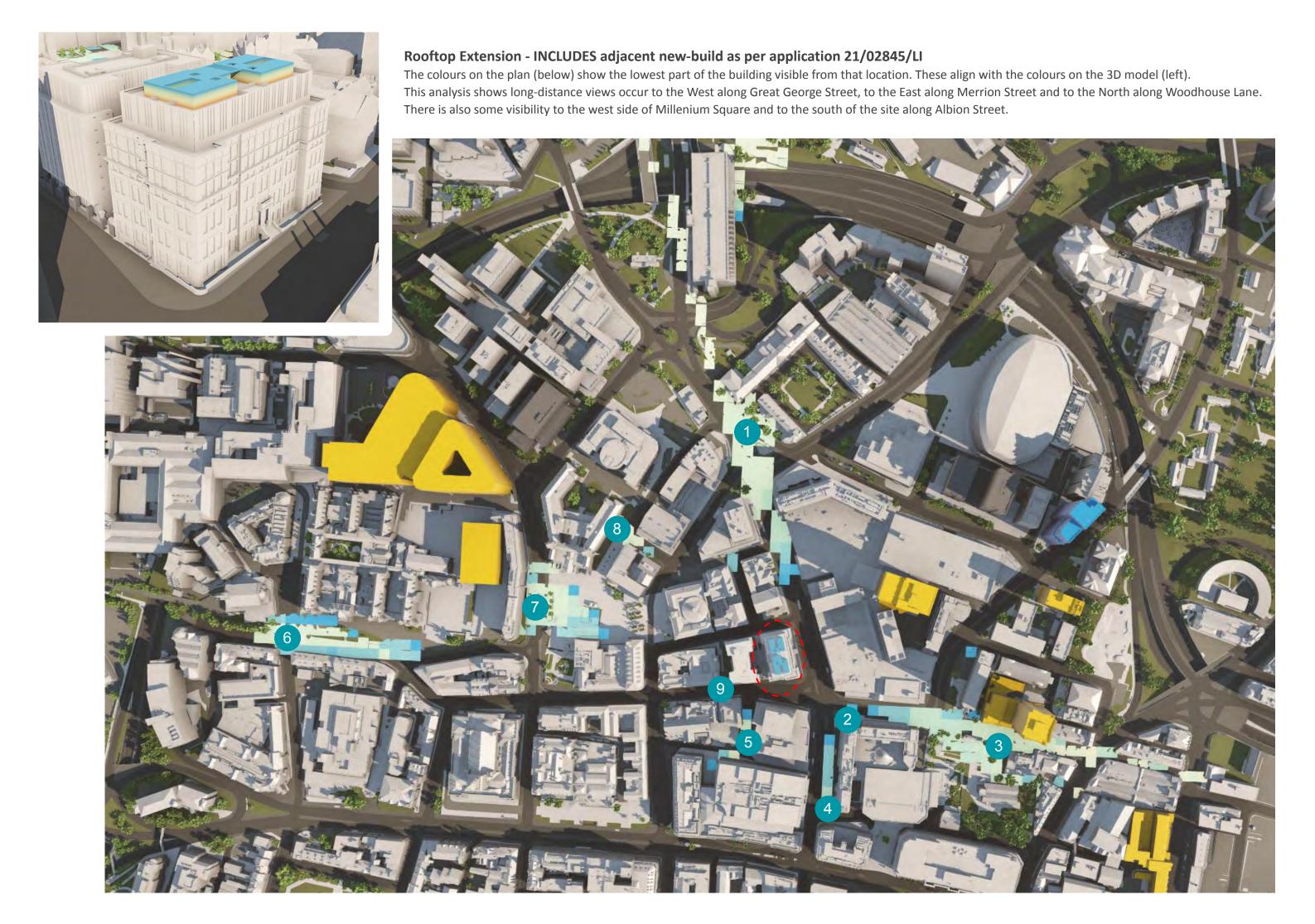
REVISION: 2 AUTHOR: TA





### **PURPOSE**

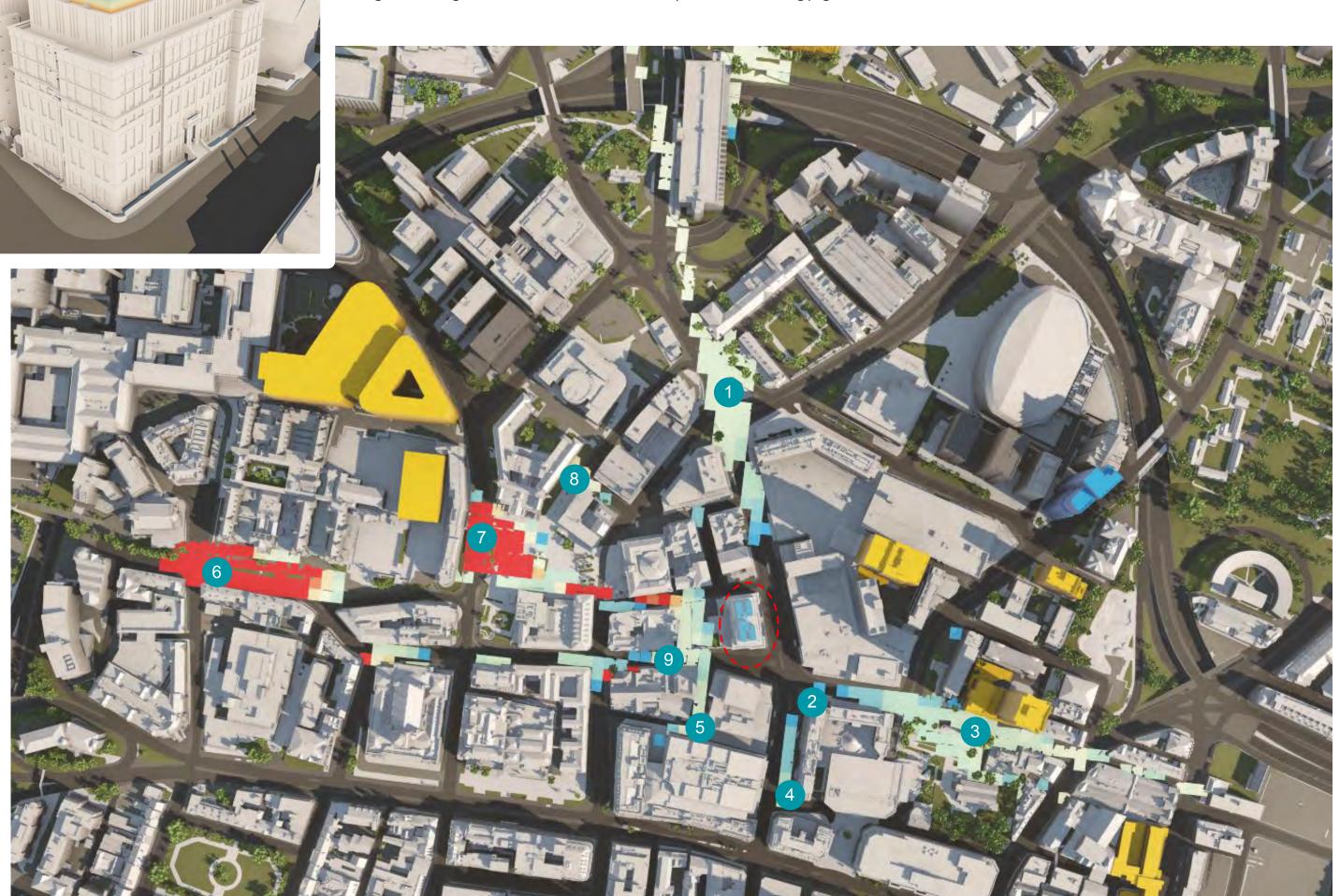
The following document utilises the VU.CITY 3D model of the city of Leeds to analyse the massing impact of the additional habitable floor of the proposed rooftop extension to 2 Great George Street (pink). As requested by LCC this review also considers the impact in relation to the the adjacent development (blue) proposed between 2 Great George Street and the Leonardo Building.





### Rooftop Extension - EXCLUDES adjacent new-build

The plan below shows that without the adjacent development, visibility of the additional habitable floor increases marginally to the West with greater visibility along Great George Street. Each of these views is analysed on the following pages.



**1 - View Looking South Along Woodhouse Lane**The additional habitable floor is shown in pink and is overshadowed by One-Two-Three Albion Street.



1 - View Looking South Along Woodhouse Lane
Comparatively, the development currently proposed on the adjacent site is much more visible.



### 2 - View From the Corner of Merrion Street and Woodhouse Lane

The additional habitable floor is not visible when within close proximity to the building due to the generous step-back which has been proposed.



## 2 - View From the Corner of Merrion Street and Woodhouse Lane

The adjacent development is more prominent.



### 3 - View Looking West Along Merrion Street

The additional habitable floor becomes more visible when viewed from further away. However, its significance becomes further diminished the further you move away from the site as the lower historic sections of the building are hidden from view.



## **3 - View Looking West Along Merrion Street**The adjacent development obscures the Leonardo building.

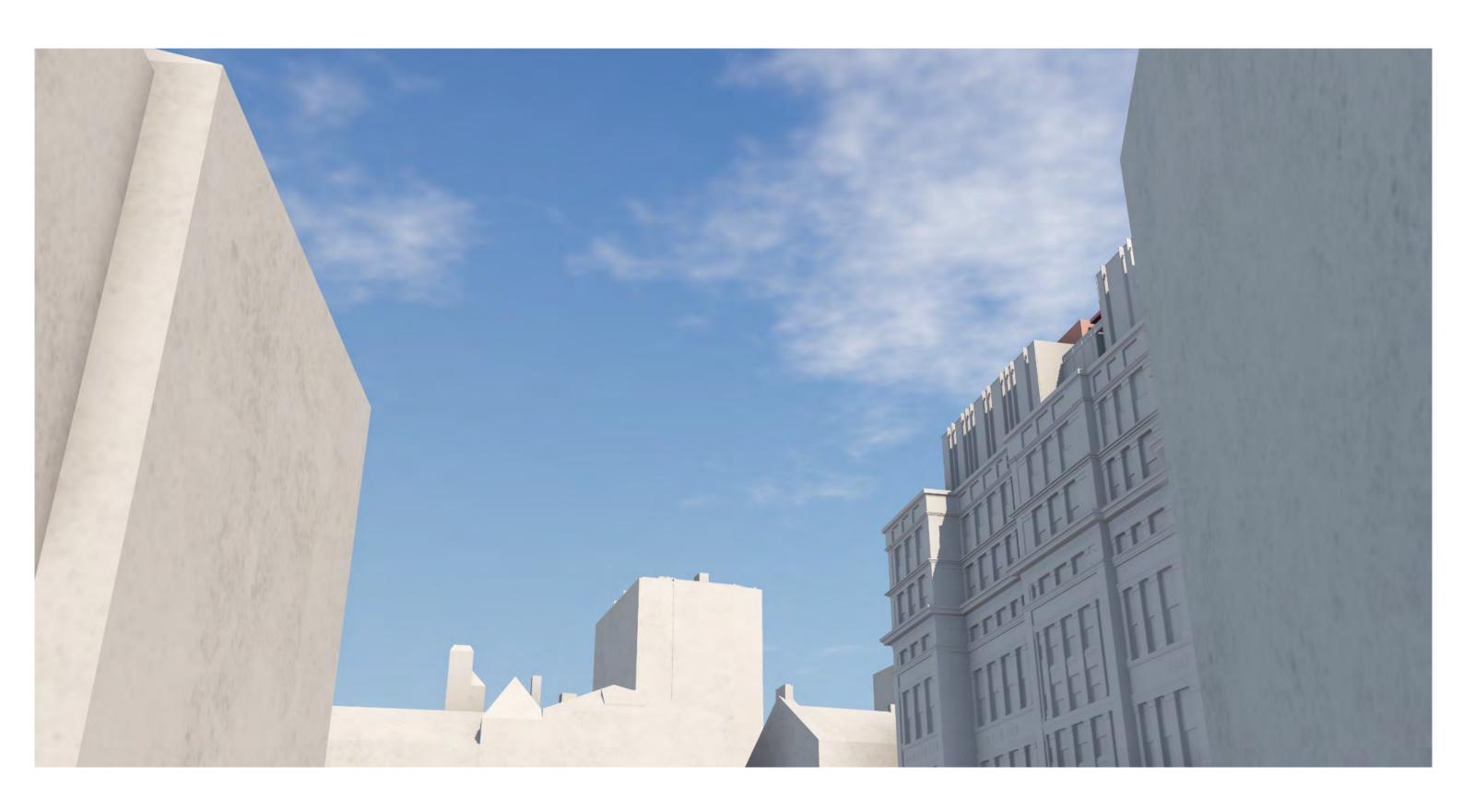


# **4 - View Looking North Along Albion Street**The additional accommodation is barely visible.

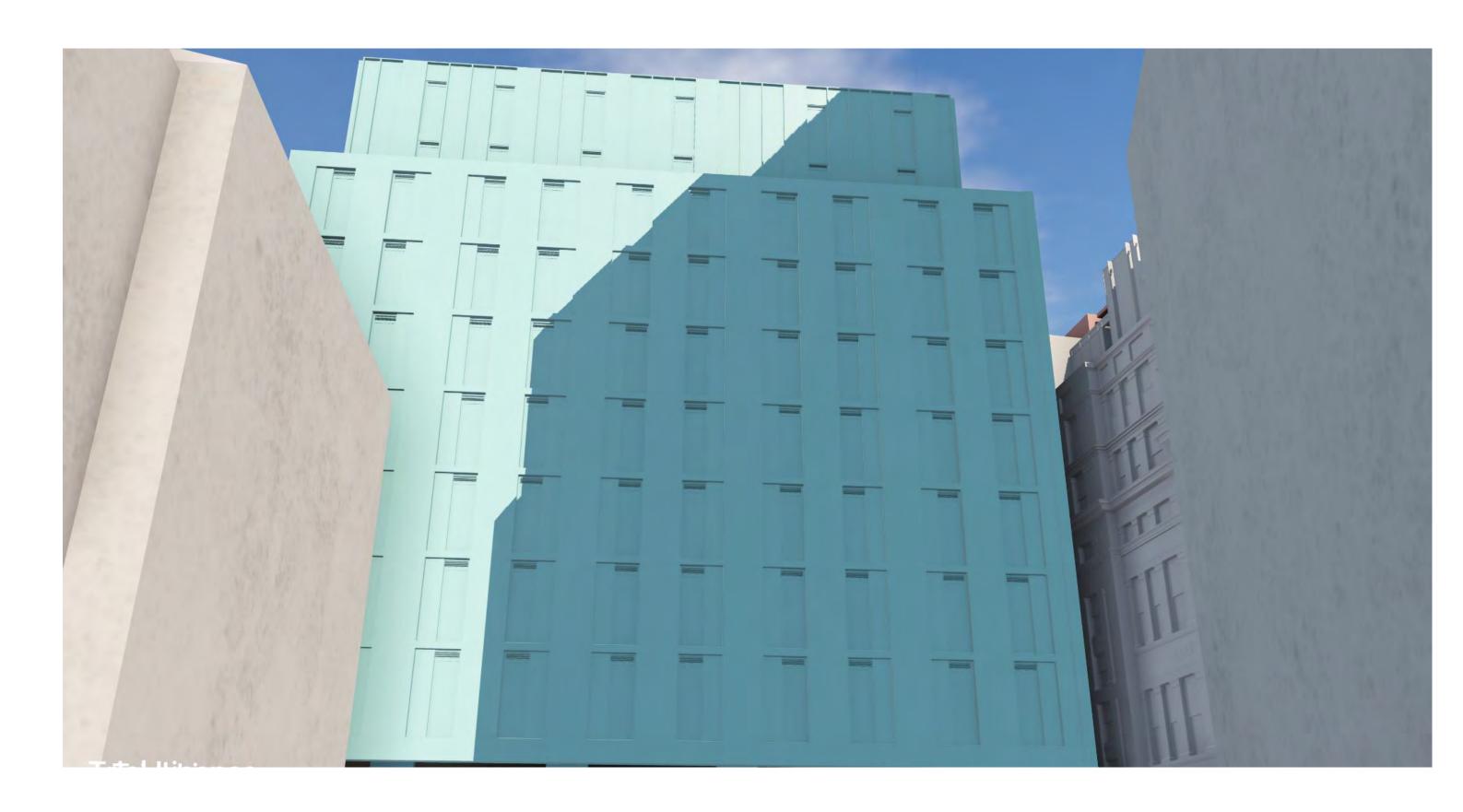


## 5 - View North Along Dudley Way

The new habitable floor is only visible due to the indent proposed on the levels below.



**5 - View North Along Dudley Way**The extension to 2 Great George Street is insignificant in this view.



**6 - View Looking East Along Great George Street**The new habitable floor is barely visible from this view and is still subservient to the buildings flanking the view to it.



**6 - View Looking East Along Great George Street**The adjacent development obscures the extension to 2 Great George Street entirely from this perspective.



## 7 - View Looking East Across Millenium Square

The top 1- 1.5m of the additional habitable floor is visible from Millenium Square however, the impact on this view is minimal compared to the 32 storey tower which has been consented under application 20/01965/FU.



7 - View Looking East Across Millenium Square
The adjacent development again renders the impact of the additional habitable space on 2 Great George Street insignificant.



8 - View Looking South-East From Portland Gate
The top 1- 1.5m of the additional habitable floor is visible from Portland Gate though it remains dwarfed by One-Two-Three Albion Street.



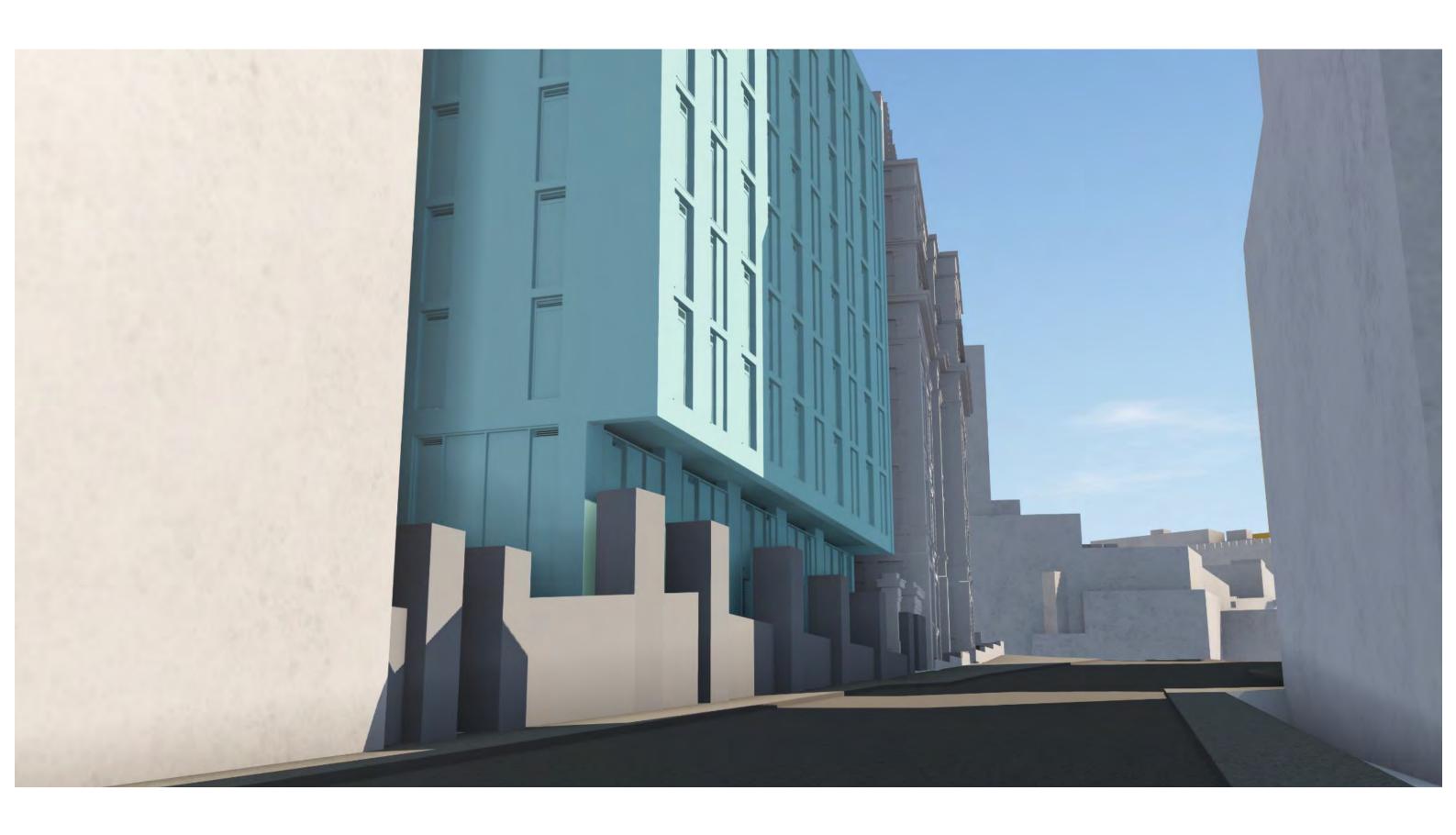
8 - View Looking South-East From Portland Gate
The adjacent development has more impact on this view but is still insignificant compared to One-Two-Three Albion Street.



## **9 - View looking East along Great George Street**The additional habitable floor is visible where the facade indents.



# **9 - View looking East along Great George Street**The adjacent development dominates this view.



## **10 - View looking East along Rossington Street**The additional habitable floor is visible where the facade indents.



## **10 - View looking East along Rossington Street** The adjacent development dominates this view.









