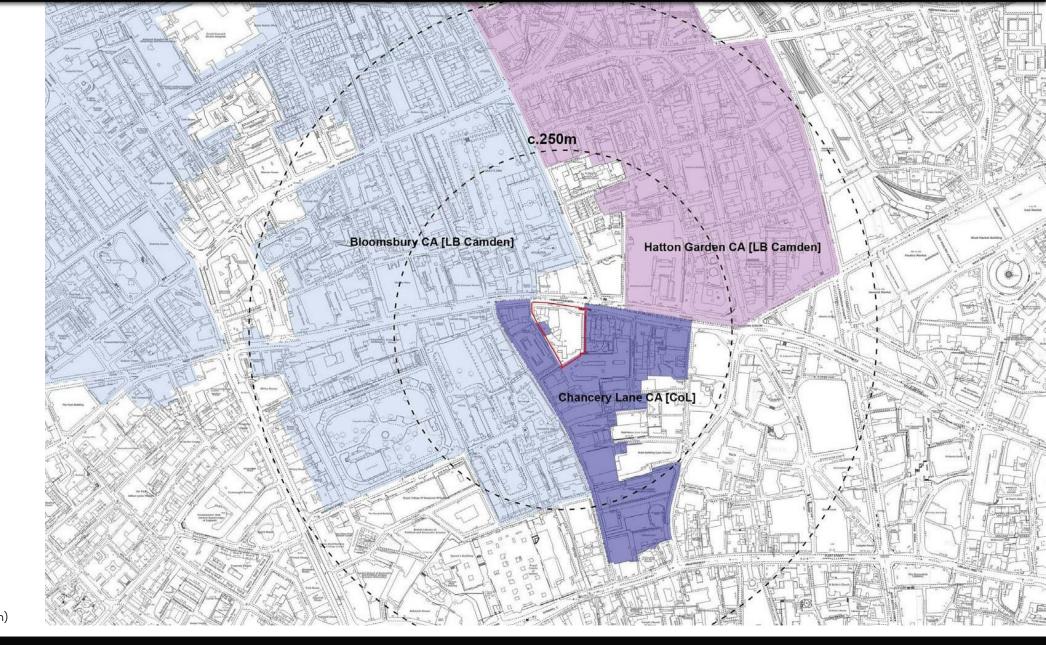


319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings

Planning Applications Sub-Committee

17th June 2025



The Site
Chancery Lane CA (CoL)
Bloomsbury CA (LB Camden)
Hatton Garden CA (LB Camden)

- 1. Staple Inn Buildings (Grade I, II* and II, including
- 2. Prudential Assurance Buildings (Grade II*)
 3. Gatehouse and Cittie of York group (Grade II)
 4. Obelisks group (Grade II)

- 5. Royal Fusiliers War memorial (Grade II*)
 6. Churches on Holborn Viaduct (Grade I and II)
- 7. No.10 Furnival Street and attached railings and 25 Southampton Buildings and attached railings (Grade II*)
- 8. Stone Buildings (Grade I and II)
- 9. Lincoln's Inn Old Square group (Grade I and II) 10. Lincoln's Inn New Square group (Grade II* and II)
- 11. Lincoln's Inn Hall and Library group (Grade II*
- 12. Lincoln's Inn Fields southern group (Grade II* and
- 13. Lincoln's Inn Fields western group (Grade I, II*
- 14. Lincoln's Inn Fields northern group (Grade I and
- 15. Buildings to south of Gray's Inn Gardens (Grade II)16. Gray's Inn Square and South Square group (Grade
- 17. Buildings around Gray's Inn Gardens (Grade II)



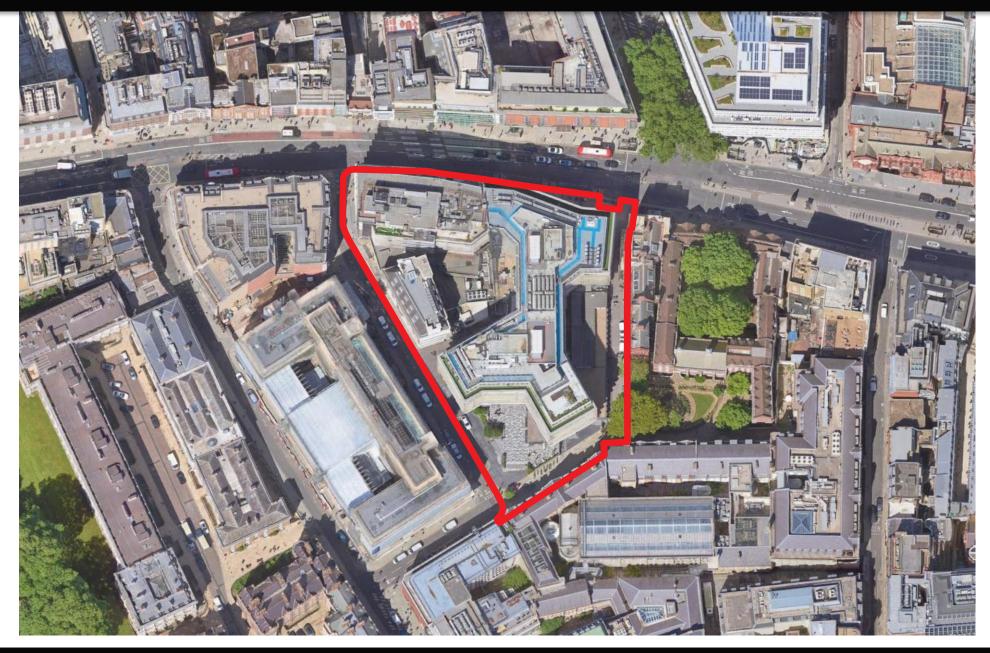
The site

Grade I-listed

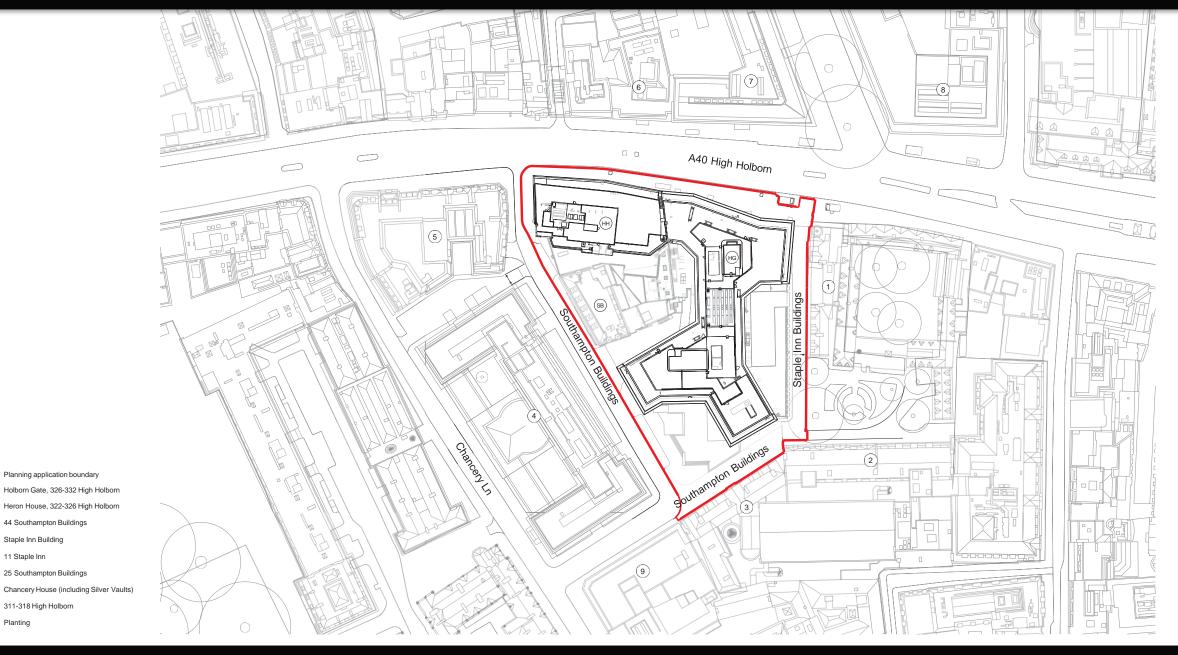
Grade II*-listed

Grade II-listed

Registered park and garden (RPGSHI)



Aerial view of site

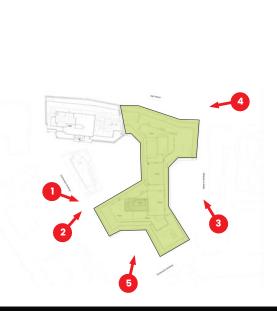


Planning application boundary

44 Southampton Buildings Staple Inn Building 11 Staple Inn 25 Southampton Buildings

311-318 High Holborn Planting

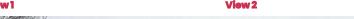
(SB)







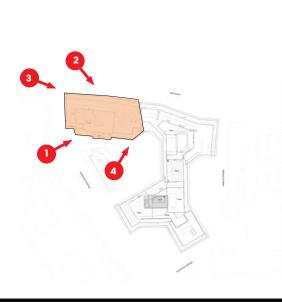








Photographs of existing site – Holborn Gate, 326-332 High Holborn





View I





View 3



Photographs of existing site – Heron House, 322-326 High Holborn

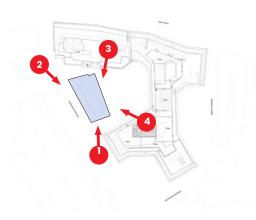




View









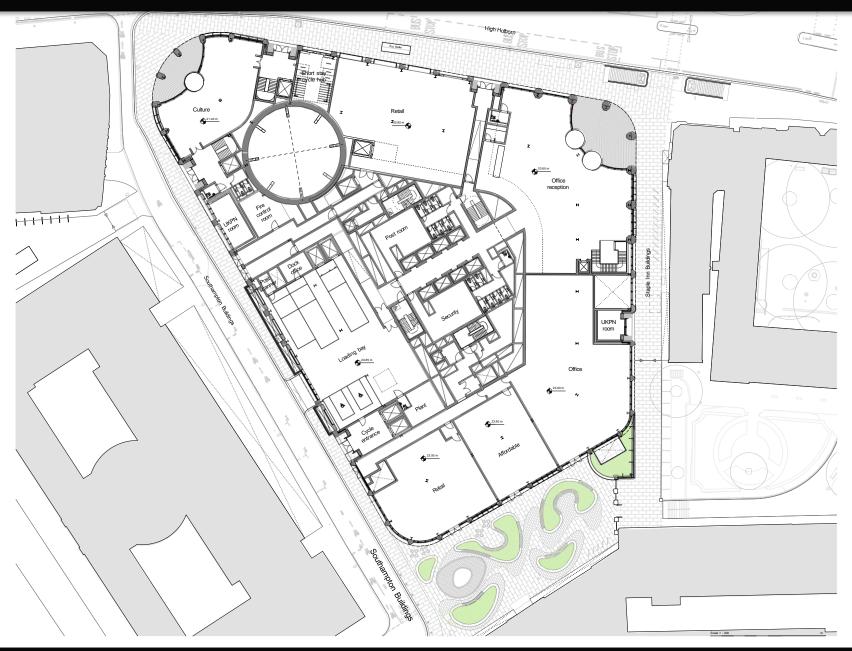
44 Southampton Buildings Staple Inn Building

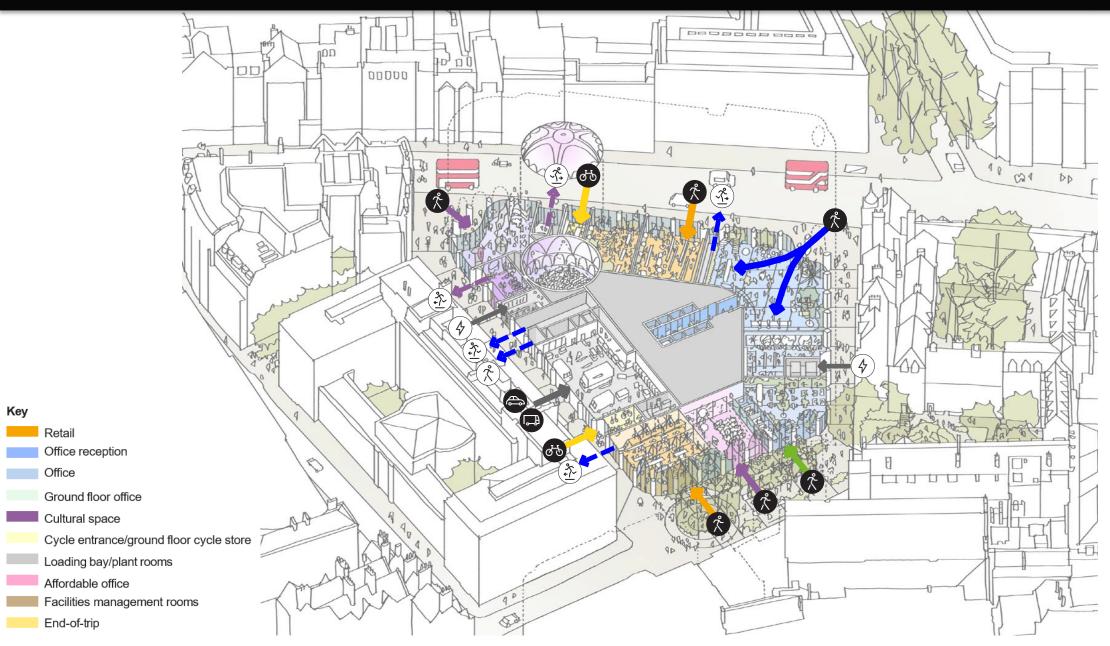
25 Southampton Buildings

311-318 High Holborn

11 Staple Inn

Planting















outh east area

Jndercroft area

kaisea omee poalum









Colonnade

South space

Westac

Raised office podium









East stri

South spac

West access

Footways crossover

319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings

Colonnade: 250.8m²

Poor quality, covered and north facing with limited natural light. Provides wider public access. Generally too narrow for pedestrian movement between columns and building line.

East strip: 24.6m²

Part of this is projecting vents, which have a poor quality appearance. This does get light in the morning.

Loading bay: 57.2m²

This is inset roadway split by chains so not usable as pavement or parking and very poor quality.

Access by car park entrance: 21.4m²
Half of this is deemed as Permissive Path but is a poor quality crossover that runs into side of 44SB and off walking route so not usable.

West access: 141.2m²

This area is used as pavement only because of the layby and chained area. Poor quality finishes and legibility.

South space: 389.4m²

Usable public realm with planting and seating so good quality

Undercroft area: 65.8m²

Different finish differentiates space, off access route and makes it feel less public. Also has sloping floor finish and stairs to car park which are not usable to general public. Very poor quality with different finishes and spikes.

Raised office podium: 289.2m²

North half and most of the fixed seating feels associated with the office entrance. Has planting and seating though and provides good quality public realm.

Footways: 866.3m²

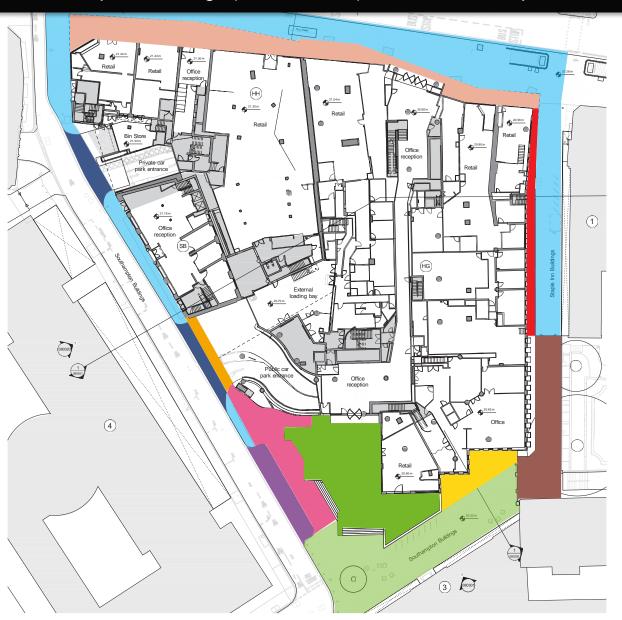
This includes the rest of the footways within the red line planning boundary which is of average quality overall, with a mix of different quality finishes.

Vehicle crossover: 66.1m²

A non-dwelling place not deemed usable and poor finishes.

SE area: 142.7m²

Access route only with poor quality floor finishes and feels private. We are excluding the sloping floor within our boundary or raised vents that have spikes on.









Footways (north)



Cultural colonnade



South east area



Footways (west)



Office colonnade

Office colonnade: 95.9m²

Used to create extra public space by the London Underground exit and as a cut through down Staple Inn Buildings. Material finish to match other footways so it feels part of the public realm.

Cultural colonnade: 53.5m²

Access to the cultural space in the same finishes to match other footways so it feels part of the public realm.

SE area: 146.0m²

Access route only but intention for improved finishes to be consistent with the rest of the public realm and better relationship with the building.

Southern planted area: 642.9m²

High quality public realm with lots of seating, planting and a water feature and a strong relationship to the building.

Footways: 1,046.3m²

This includes the rest of the footways within the red line planning boundary with improved finishes to be consistent and of a good quality.

Seating recesses: 11.4m²

Recessed elements of the building with seating so that they can be used by the public.

Vehicle crossover: 11.2m²

There are fewer crossovers In the same finish as the paving to feel an extension of pavement rather than the road.

Highway pavement recesses: 57.0m²

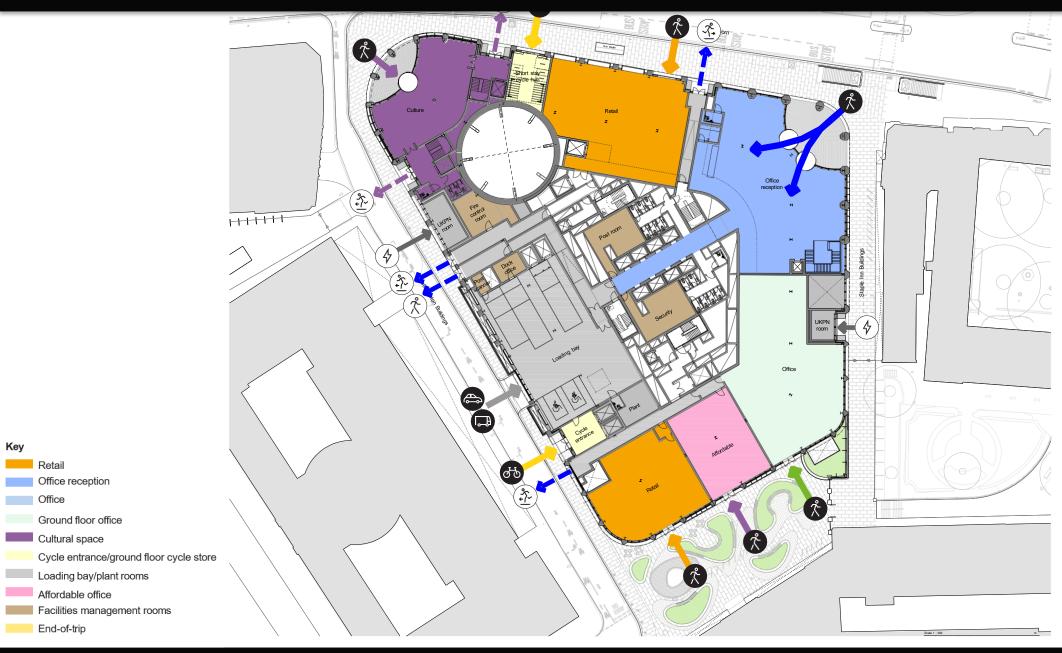
Around the perimeter the building sets in, offering wider areas of public space, as an extension to the highways area

Pocket park pavement recesses: 14.5m²
Along the south the building sets in, offering wider areas of public space, as an extension to the southern planted area

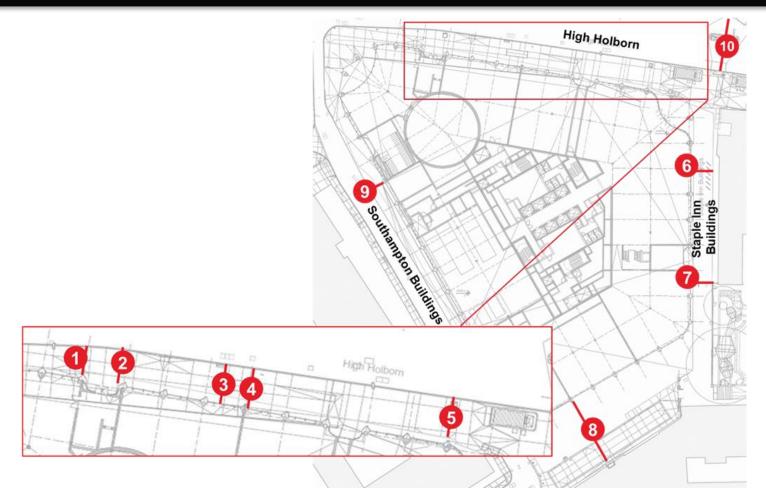
Public usable building recesses: 19.7m²
Between blocks there are larger insets which are used as egress points to the cultural area by the public

Non-public building recesses: 27.8m²
Between blocks there are larger insets which are not for public use, including plant access, fire escape routes and building cycle access.

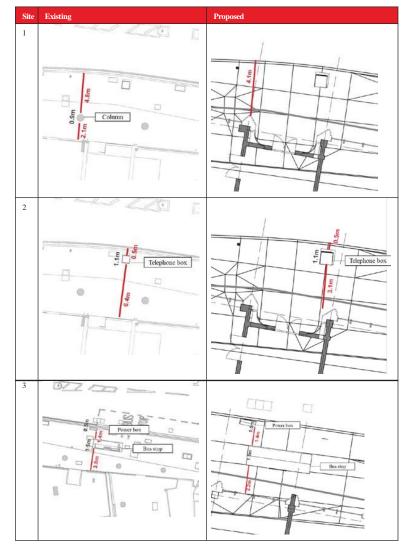




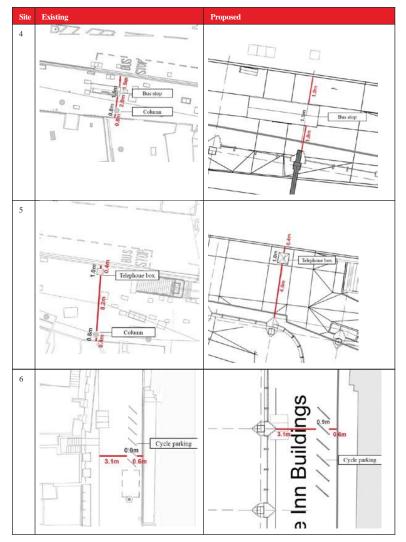




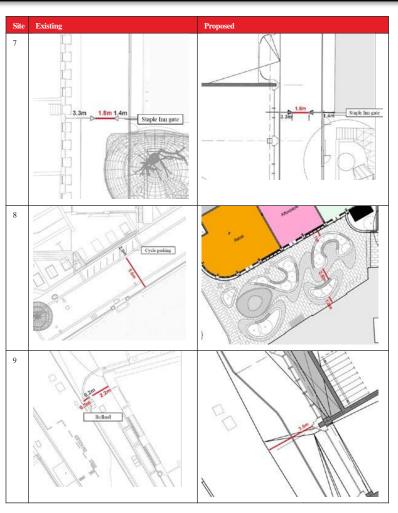
Pedestrian surveys of the footways (sites 1-9) were undertaken on two neutral weekdays (Tuesday and Wednesday) in February 2024 to inform the PCL assessment.



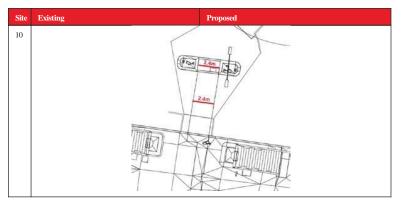
Sections 1, 2 and 3 along High Holborn



Sections 4, 5 and 6 along High Holborn



Sections 7, 8 and 9 along Southampton Buildings



Pedestrian crossing along High Holborn

319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings

Existing PCL scores

Assessment site	Footway clear width	AM peak PCL Lunch peak PCL		PM peak PCL	
Site 1	6.1m	A-	A-	A-	
Site 2	6m	A-	A-	A-	
Site 3	4.4m	B+	B+	A-	
Site 4	3.5m	B+	В	B+	
Site 5	7.8m	A	A-	A	
Site 6	2.7m	A	A	A+	
Site 7	1.4m	F	F	F	
Site 8	5.2m	A+	A+	A+	
Site 9	1.8m	A	A	A	

Assessment site	Pedestrian 	Space for people to queue			Queues on crossing island		
	crossing clear width	AM peak	Lu nc h pe ak	PM peak	AM peak	Lu nc h pe ak	PM peak
Site 10 (Pedestrian crossing)	2.4	A	-A	A	A	A	A

Note that Site 7 automatically scores and F regardless of the level of pedestrian flow because it does not meet the minimum clear width of 1.5m.

Proposed development PCL scores

Assessment site	Footway clear width	AM peak PCL	VI peak PCL Lunch peak PCL		
Site 1	3.7m	B+	В	A-	
Site 2	2.7m	В-	C+	A-	
Site 3	2.8m	В	C+	B+	
Site 4	2.9m	В	В-	В	
Site 5	4.4m	B+	В	A-	
Site 6	2.7m	A	A	A+	
Site 7	1.4m	F	F	F	
Site 8	4.5m	A+	A+	A+	
Site 9	3.1m	A+	A	A	
Site 10	2.4m crossing arm and island width	A	B+	A	

TFL recommends the following classification of PCL scores for streets of this type (for Office and Retail streets):

- A to B: Comfortable
- B- to C+: Acceptable
- C-: At risk
- D-F: Unacceptable.

- Planning application boundary
- Ownership boundary
- Existing highways maintainable (as per our understanding based on the City of London Interactive map)
- Extent shown as Highways Maintainable but part of applicant facade: 25m²
- North permissive path: 267m²
- Staple Inn Building's permissive path
- Extent shown as permissive path but part of applicant facade: 25m²
- South permissive path: 572m²

Note: Permissive paths based on City of London Interactive map extent and so the areas are approximate.



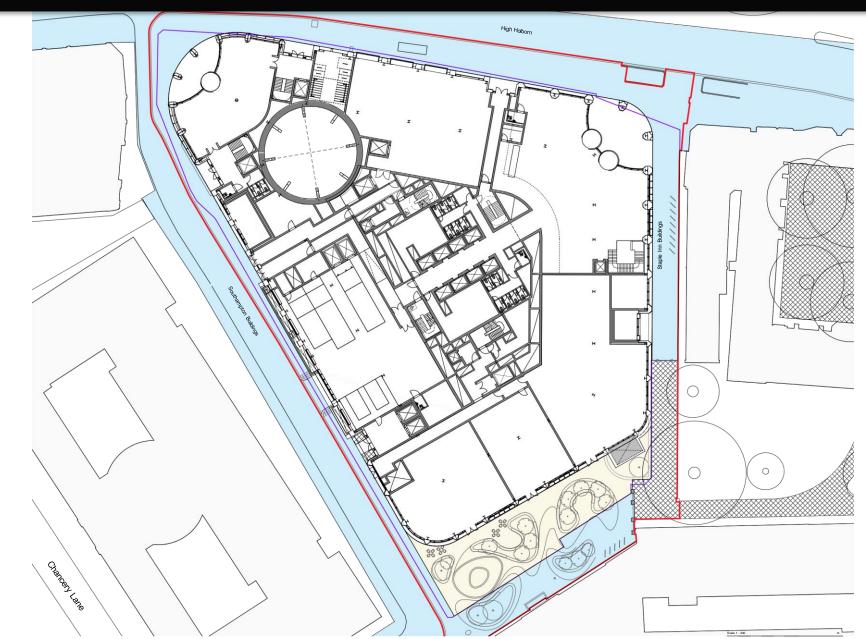
Planning application boundary

Proposed highways maintainable

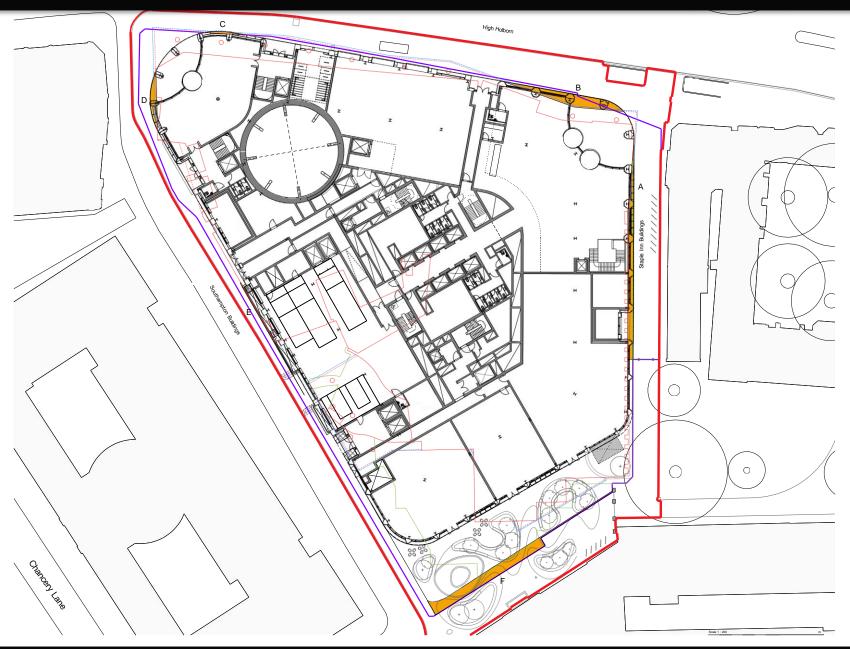
South permissive path: 398.3m²

Staple Inn Building's permissive path

Ownership boundary



- Planning application boundary
- Ownership boundary
- Existing building facade line
- ---- Existing building outline on floor above
- ---- Existing building outline on upper levels
- Existing landscape finishes line
- A Proposed stopping up highway: 31.5m² (within ownership boundary)
- B Proposed stopping up highway: 27.2m² (to simplify street frontage)
- Proposed stopping up highway: 1.6m² (to simplify street frontage)
- Proposed stopping up highway: 7.7m² (to provide a consistent curve)
- Proposed stopping up highway: 2.2m² (to lightwell upstand to reduce facade louvres)
- Proposed stopping up highway: 41.4m² (to align with ownership boundary / landscape)
- Total stopping up highway: 112.6m²



- Planning application boundary
- Ownership boundary
- ___ Existing building facade line
- ---- Existing building outline on floor above
- ---- Existing building outline on upper levels
- Existing landscape finishes line
- A Proposed dedicated highway: 2.5m² (to fill zone beyond new facade / recesses)
- B. Proposed dedicated highway: 37.0m² (to fill zone beyond new facade / recesses)
- C. Proposed dedicated highway: 22.5m² (to fill zone beyond new facade / recesses)
- Proposed dedicated highway: 19.2m² (to fill zone beyond new facade / recesses)
- Proposed dedicated highway: 33.4m² (to fill zone beyond new facade / landscape)
- Total dedicated highway: 114.6m²



Key Planning application boundary Ownership boundary Existing building facade line Existing building outline on floor above Existing building outline on upper levels Existing landscape finishes line Existing north permissive path stopping up: 190.9m² Existing south permissive path stopping up 295.8m² Existing Staple Inn Buildings permissive path stopping up: 8.7m² Total stopping up permissive path: 495.4m²

Key Planning application boundary Ownership boundary Existing building facade line Existing building outline on floor above Existing building outline on upper levels Existing landscape finishes line Proposed dedicated permissive path: 106.7m² Public highway to become permissive path Total dedicated permissive path: 148.1m²

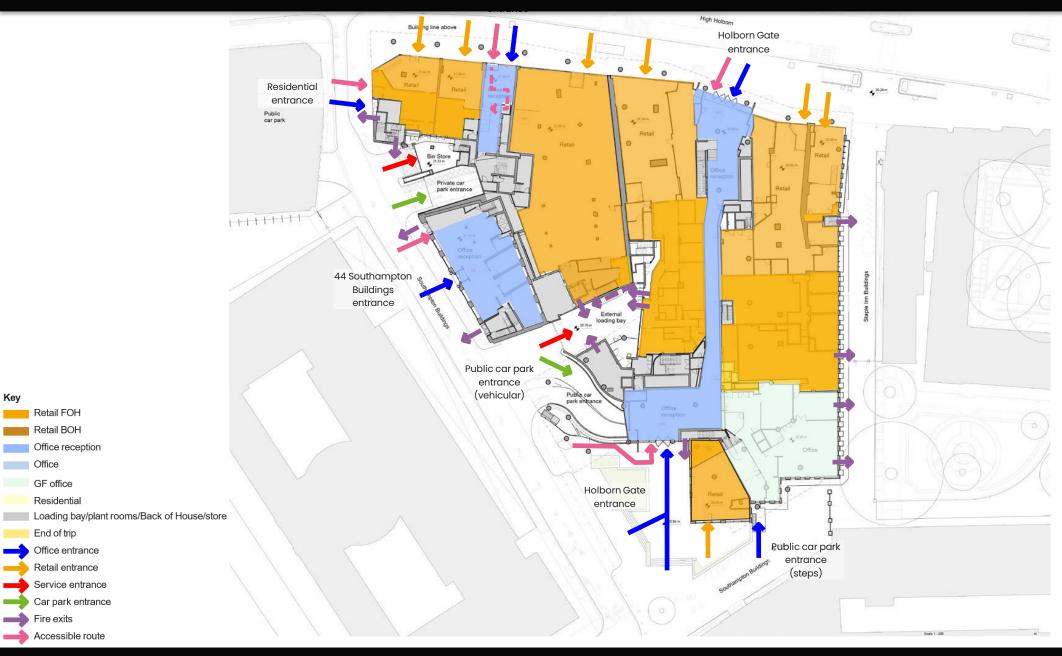
Key Planning application boundary Ownership boundary Existing building facade line Existing building outline on floor above Existing building outline on upper levels Existing landscape finishes line Existing north permissive pathway removed: 190.9m² Existing south permissive path removed: 289.8m² Existing south permissive path retained Existing highway stopped up to become permissive path: 41.4m² New permissive path: 106.7m²

Key Planning application boundary Ownership boundary Existing building facade line Existing building outline on floor above Existing building outline on upper levels Existing landscape finishes line Retained Highways Highways stopping up to be dedicated permissive path: 41.4m² Total other stopping up highway: 70.2m² Total dedicated highway: 114.6m² Retained permissive path Total stopping up permissive pathway: 495.4m² Total other dedicated permissive path: 102.2m²

Note: Highway and Permissive paths based on City of London Interactive map extent and so the areas are approximate.

The stopping up and dedication is based on excluding the areas on the east from existing highways and permissive path, which we don't believe are.





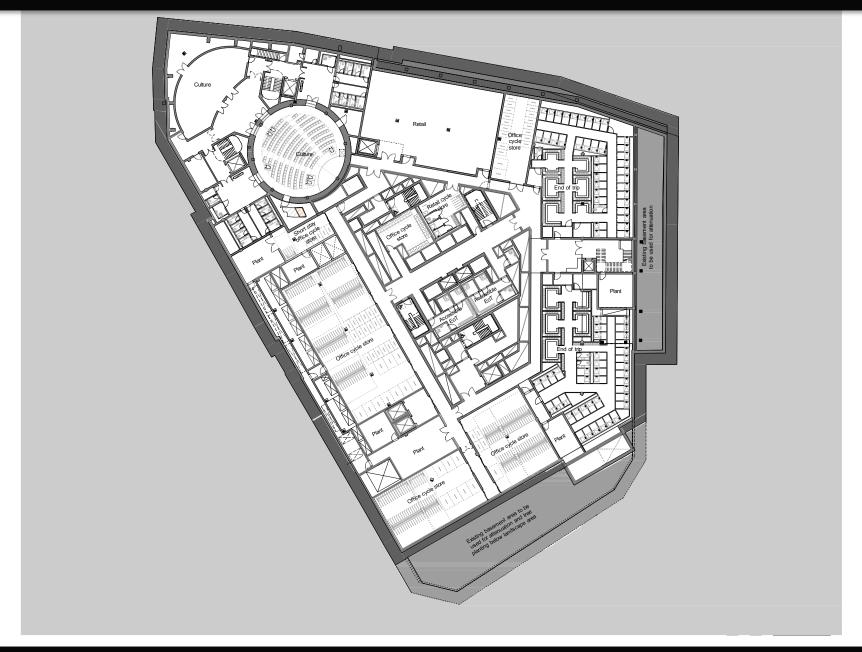
Existing ground floor - Land uses





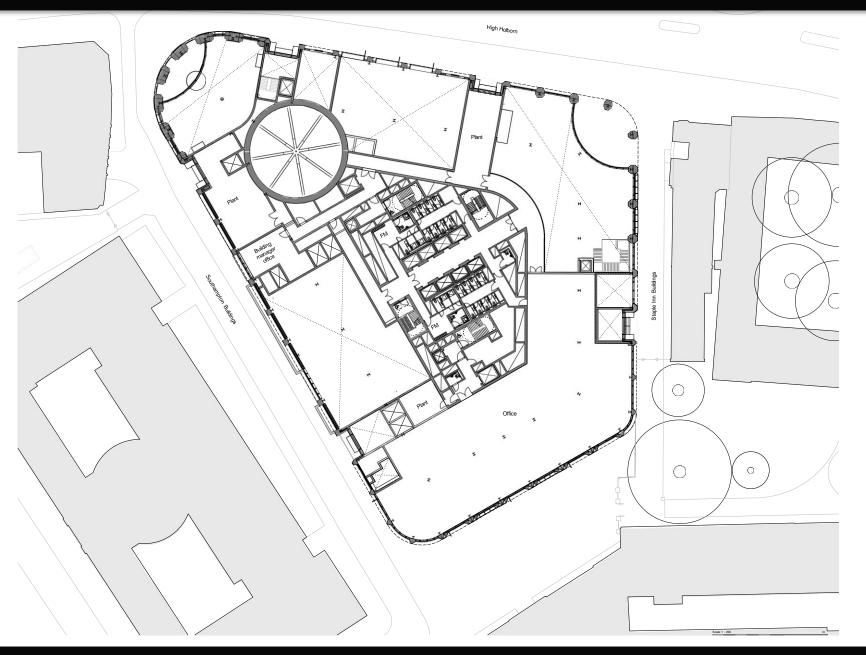


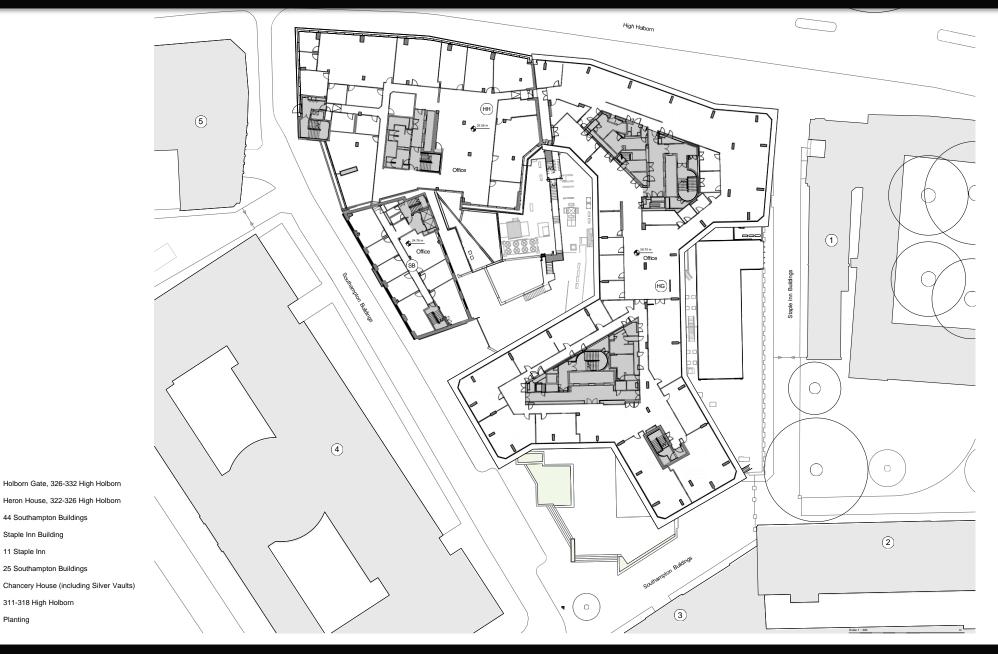








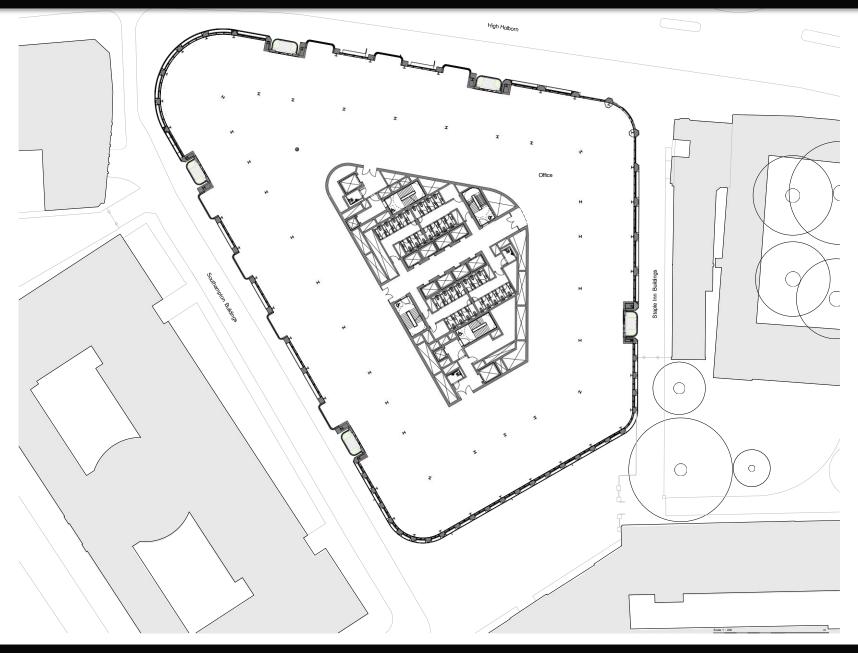


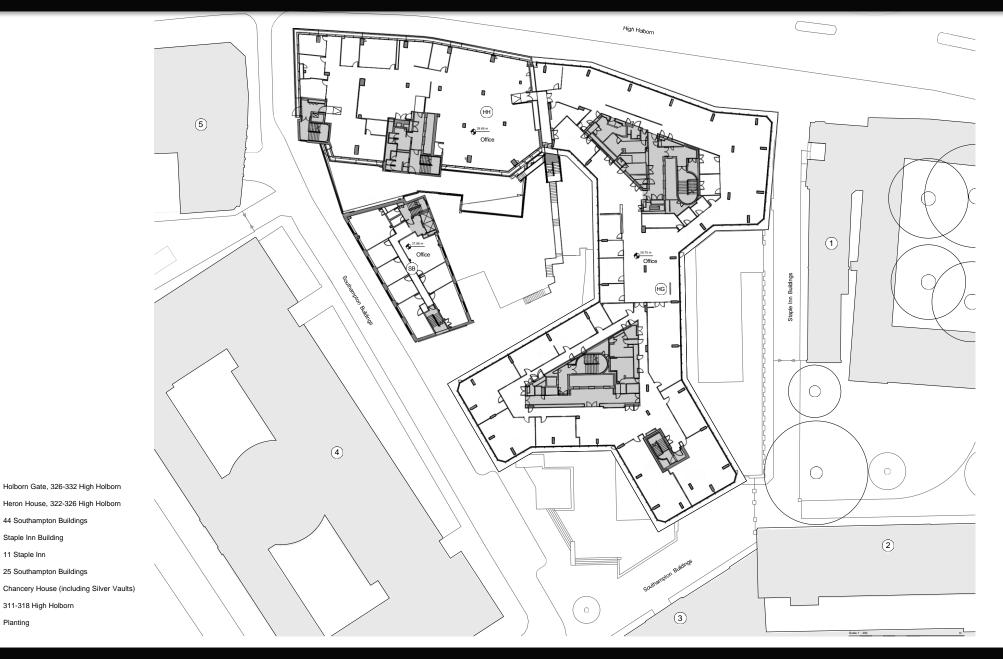


11 Staple Inn 25 Southampton Buildings

Planting

311-318 High Holborn

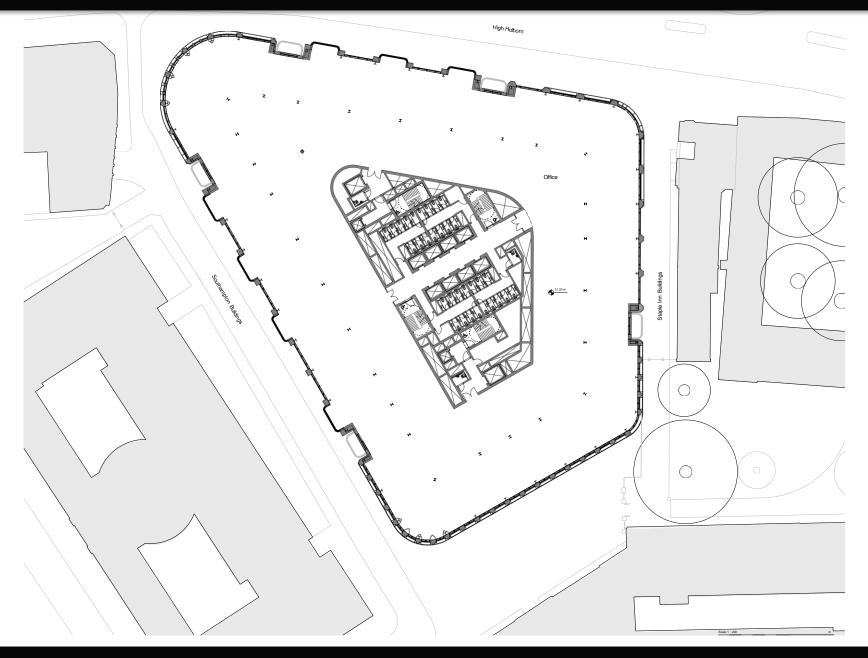


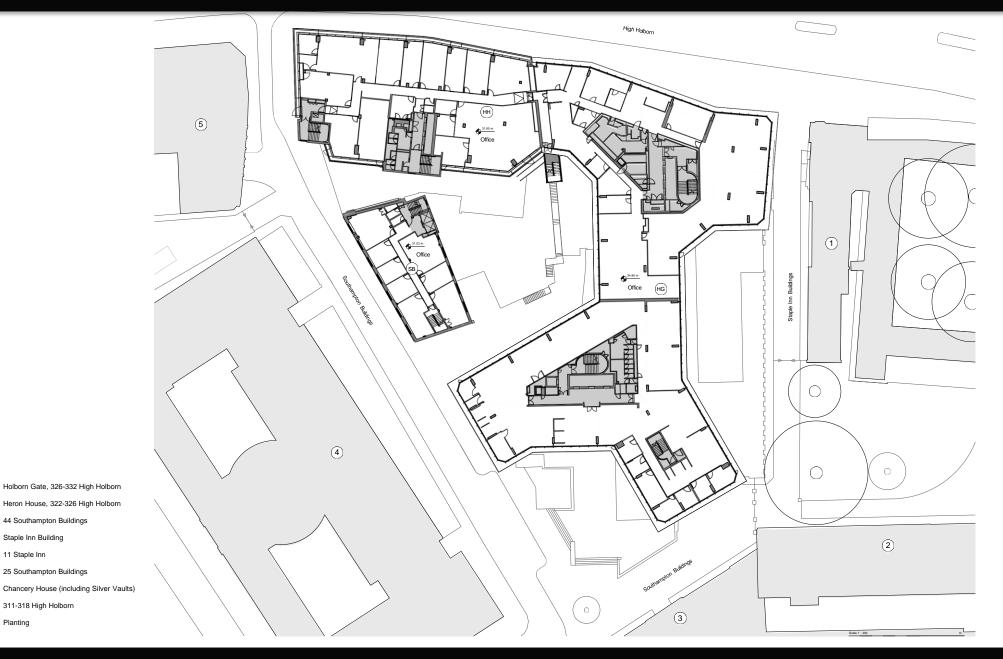


11 Staple Inn 25 Southampton Buildings

Planting

311-318 High Holborn

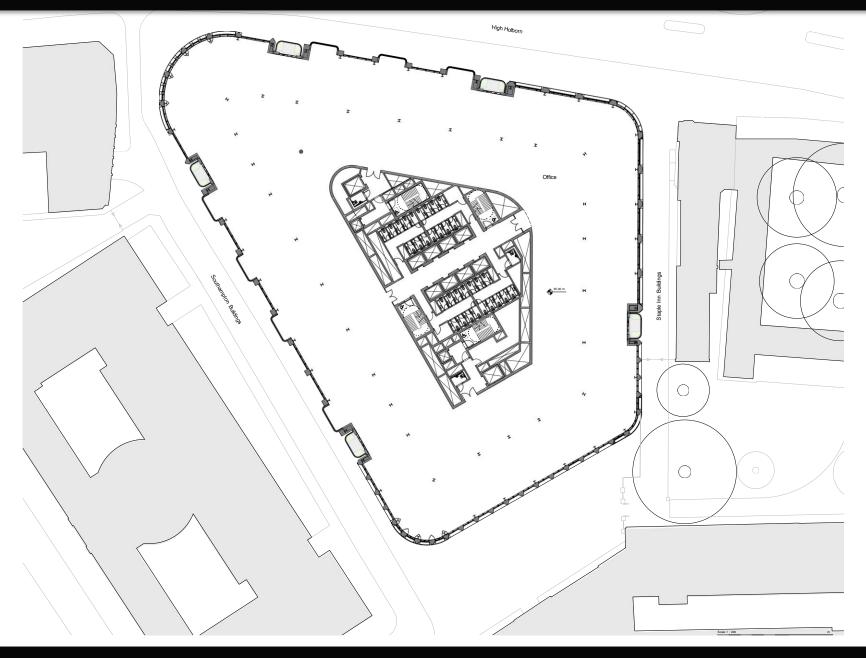


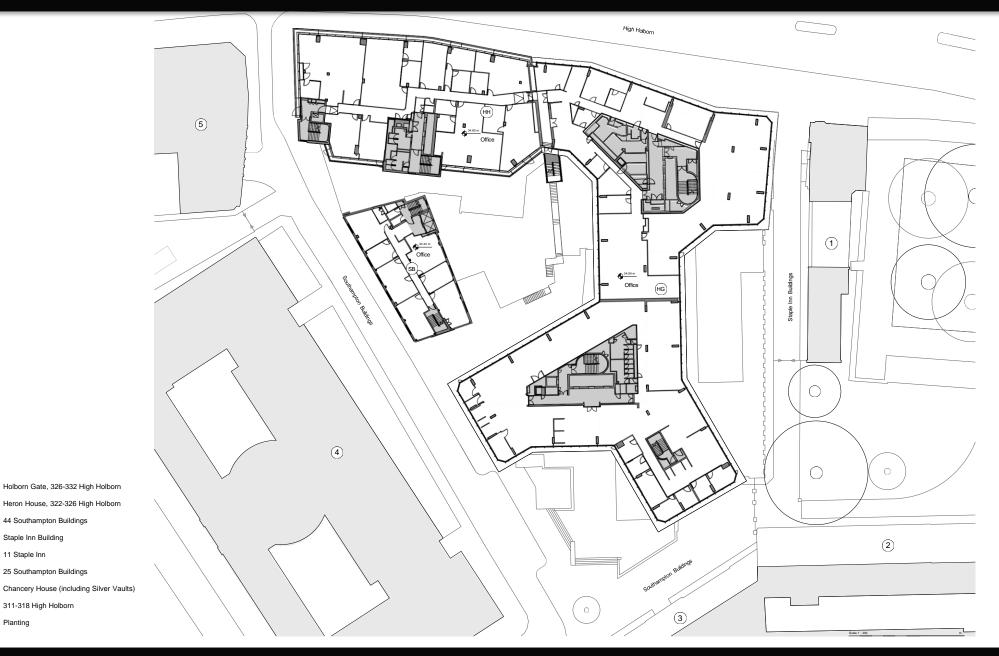


11 Staple Inn 25 Southampton Buildings

Planting

311-318 High Holborn

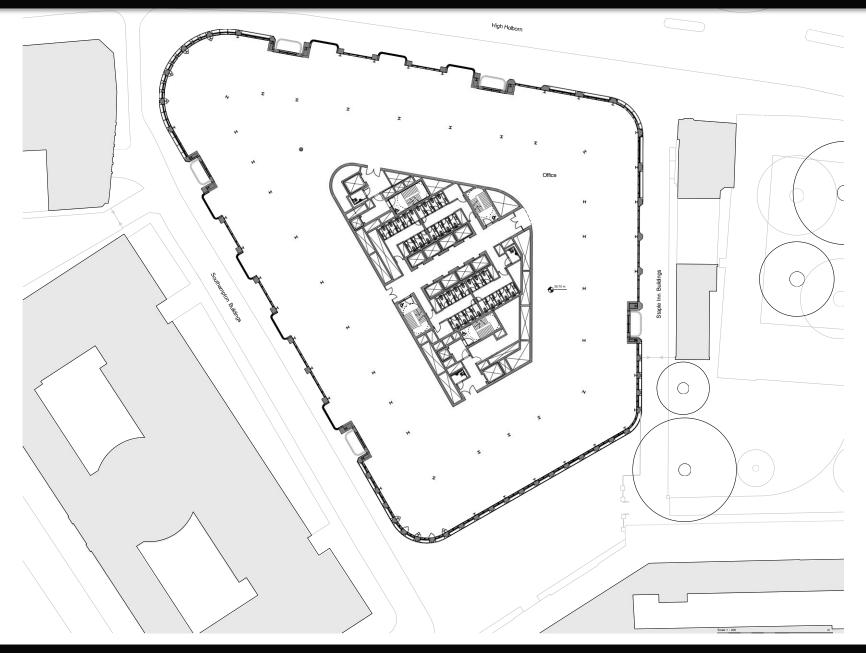


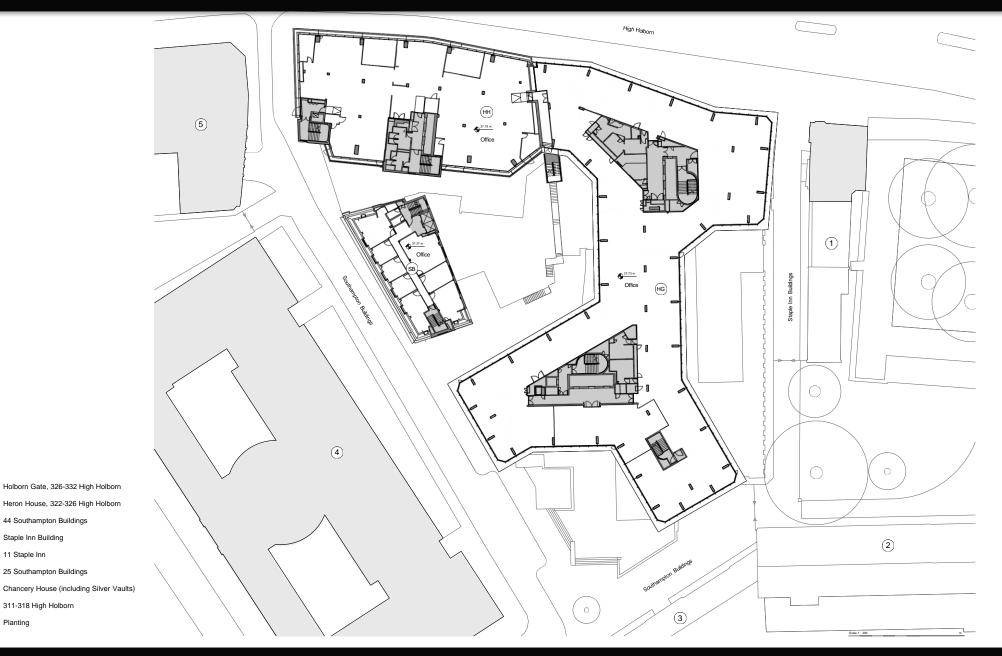


11 Staple Inn 25 Southampton Buildings

Planting

311-318 High Holborn



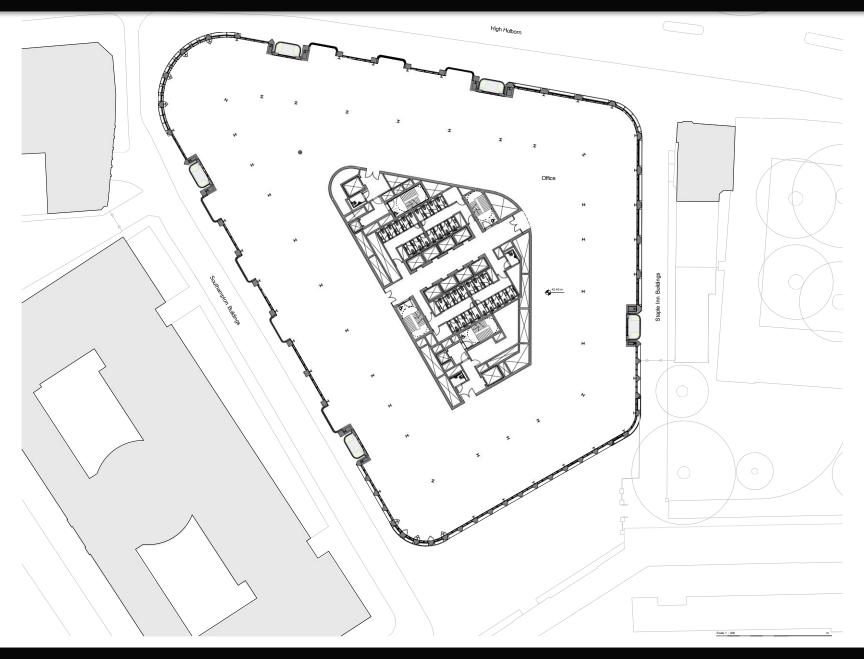


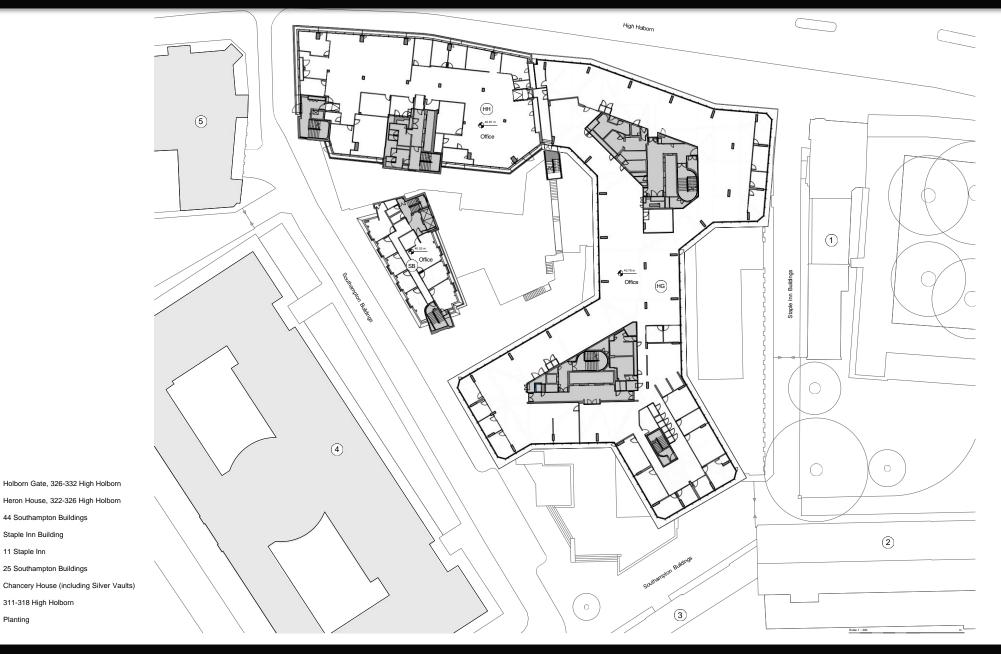
25 Southampton Buildings

311-318 High Holborn

11 Staple Inn

Planting





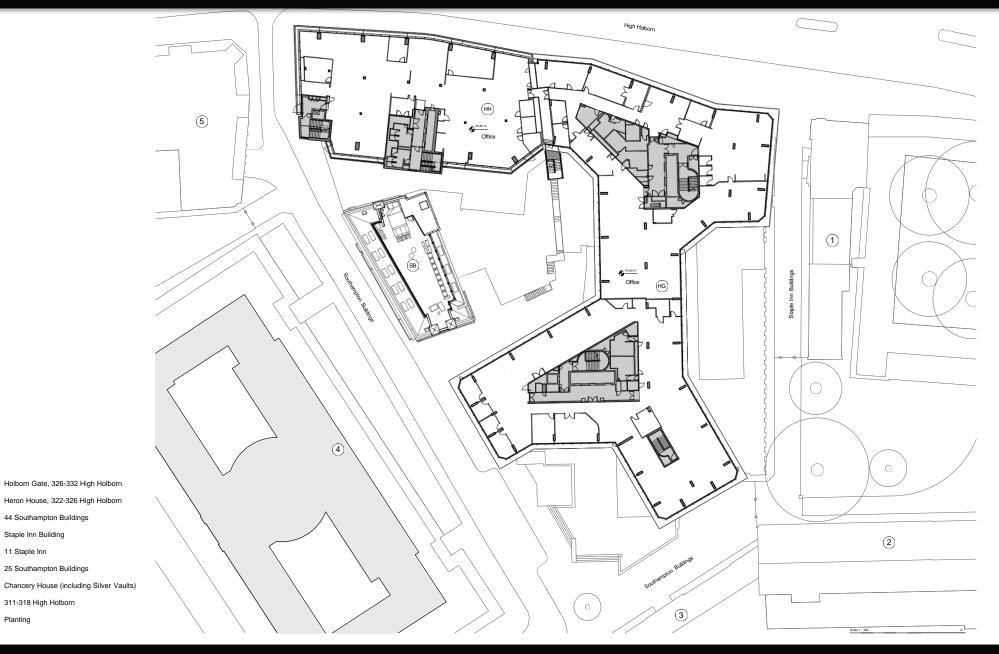
25 Southampton Buildings

311-318 High Holborn

11 Staple Inn

Planting



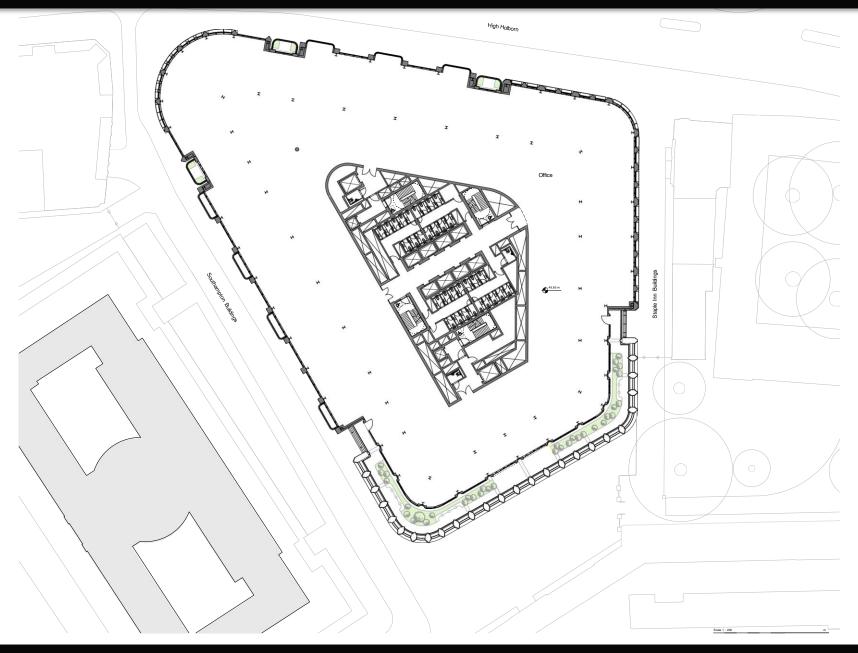


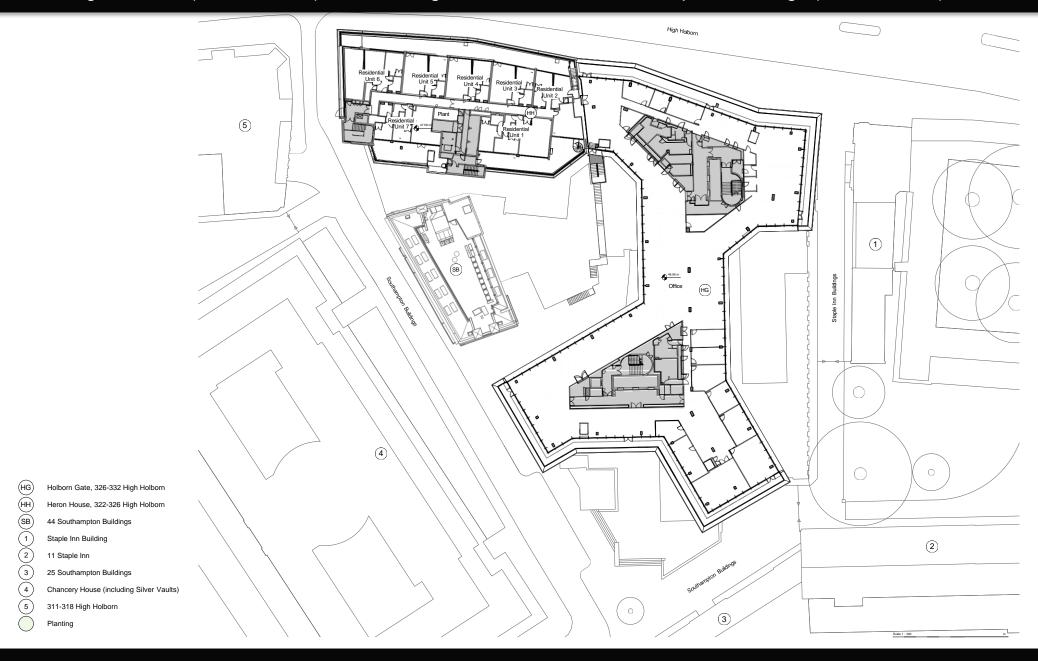
25 Southampton Buildings

311-318 High Holborn

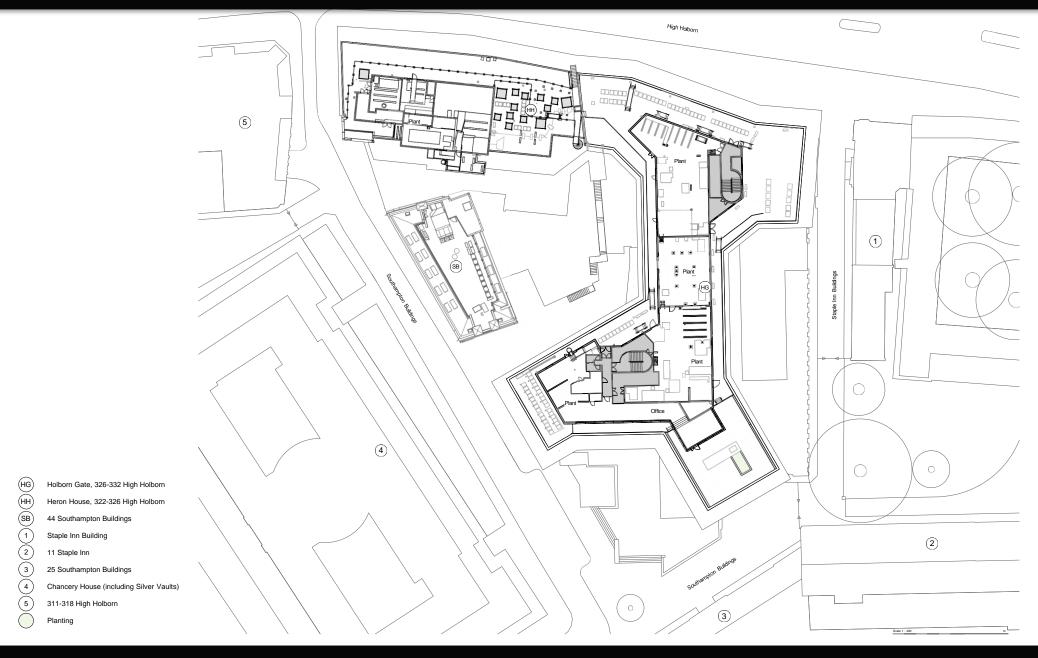
11 Staple Inn

Planting



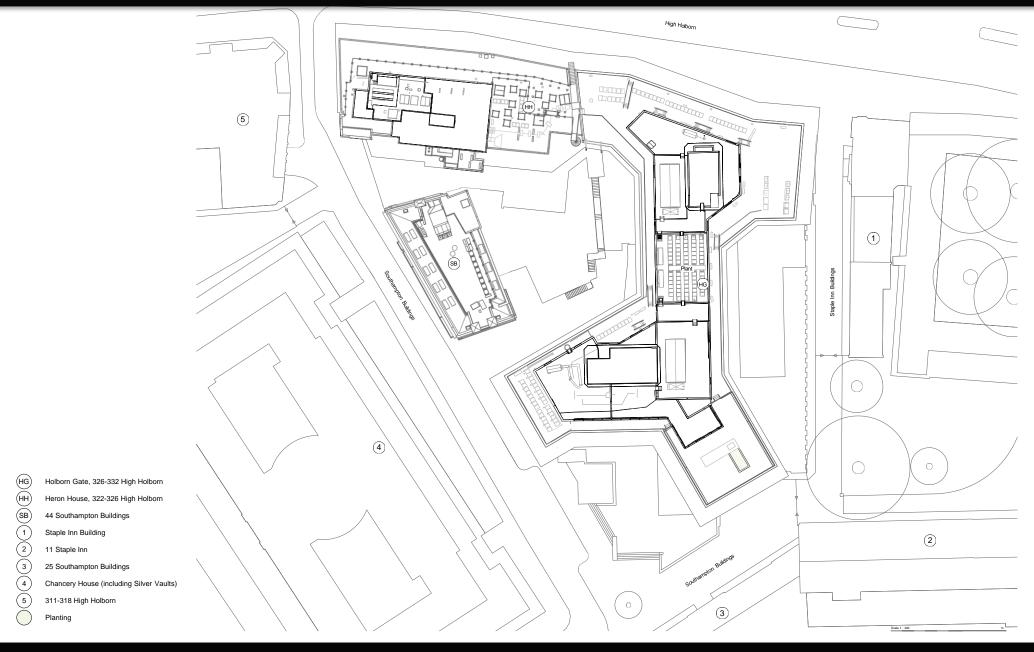


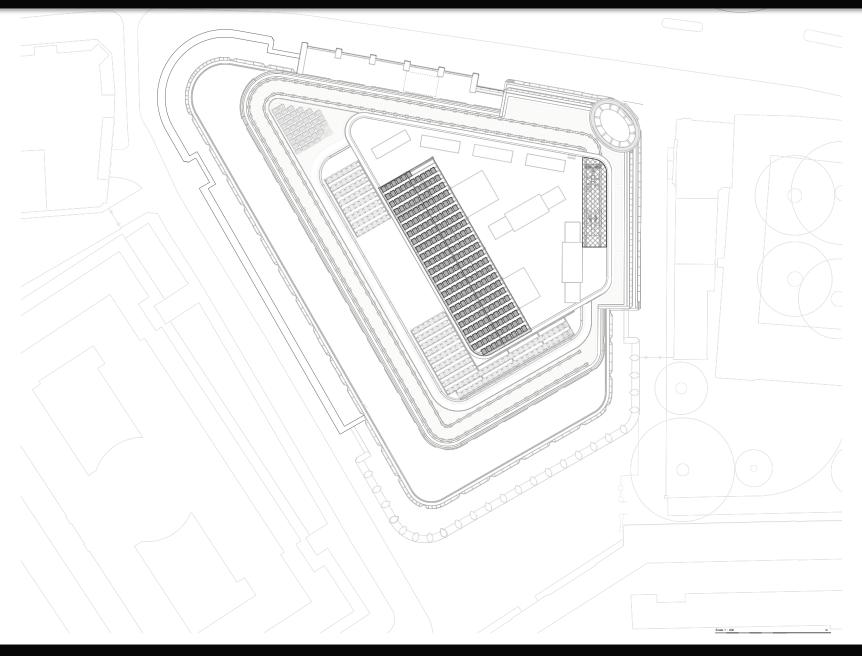


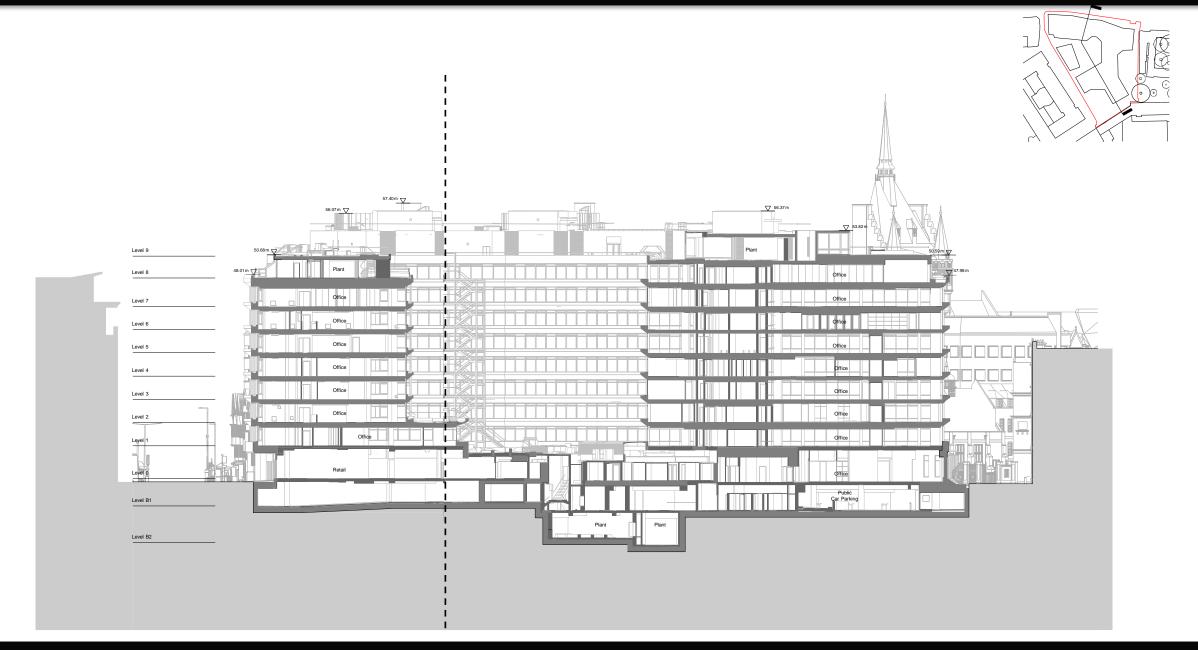


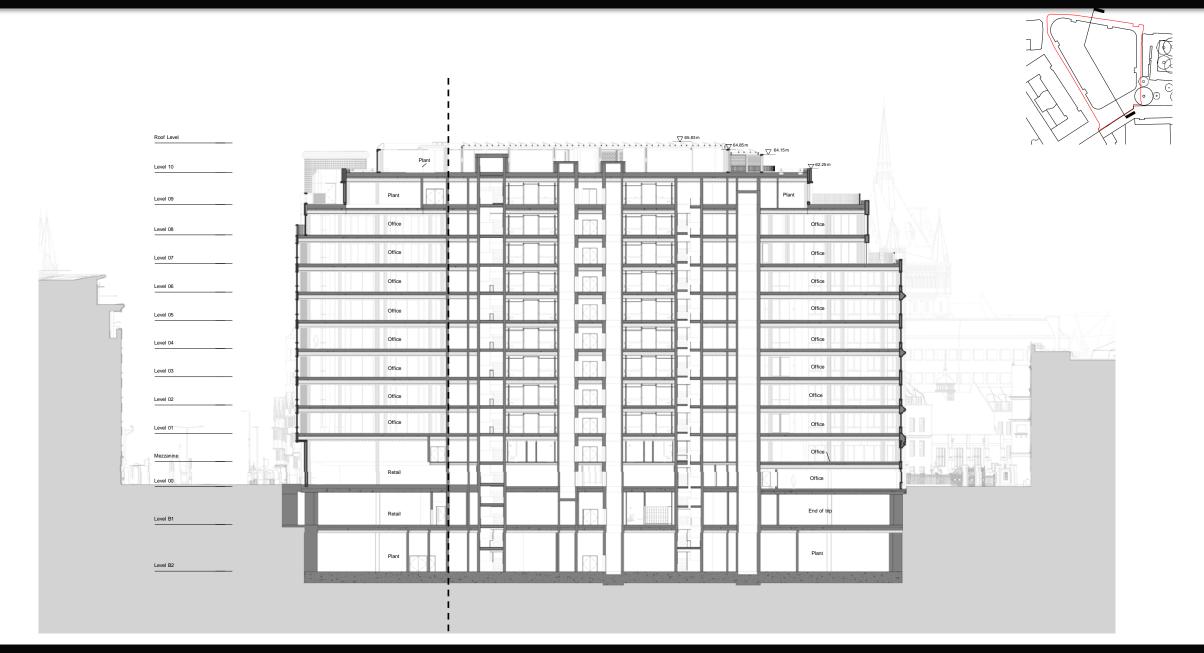


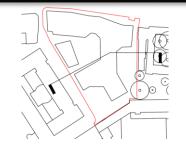


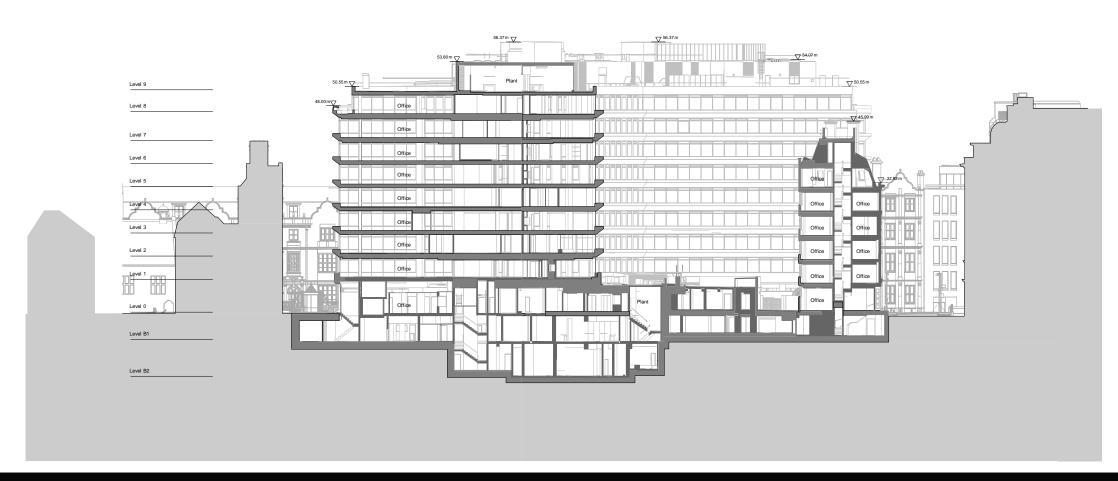


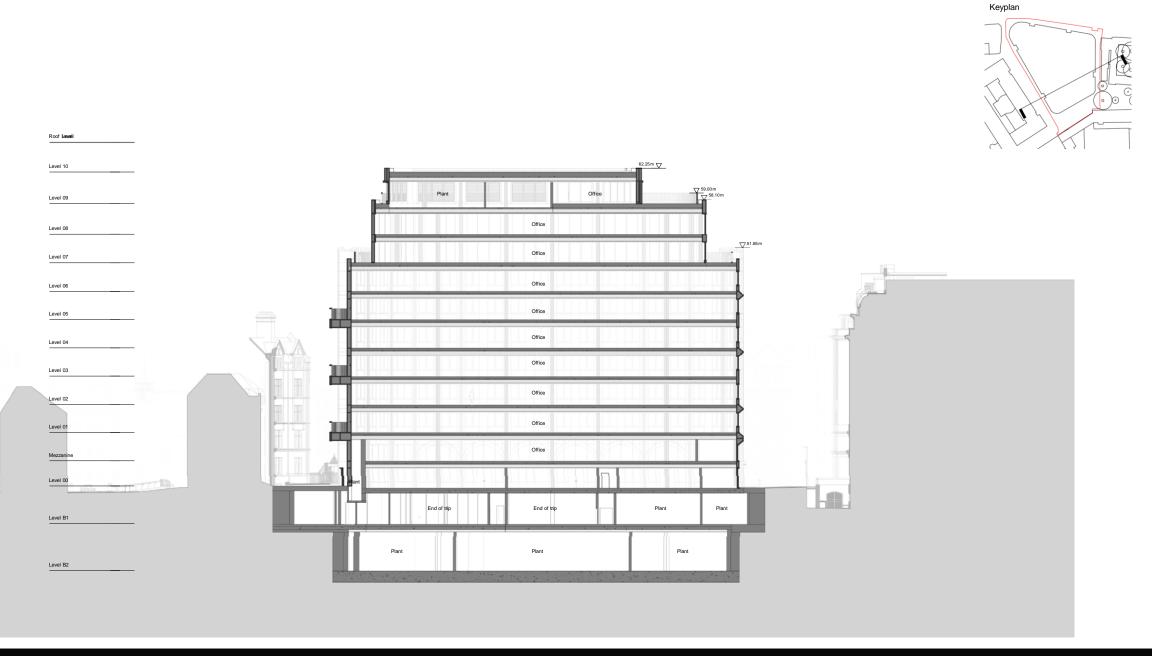




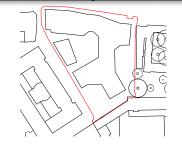


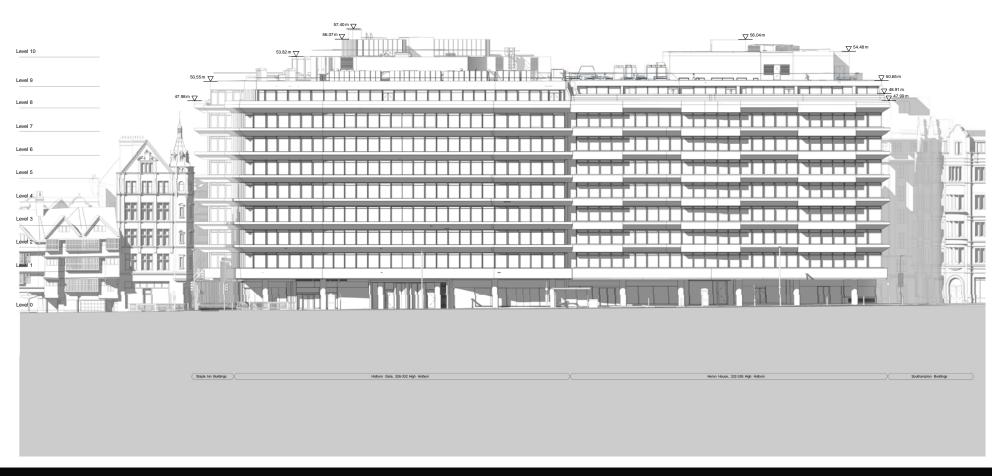






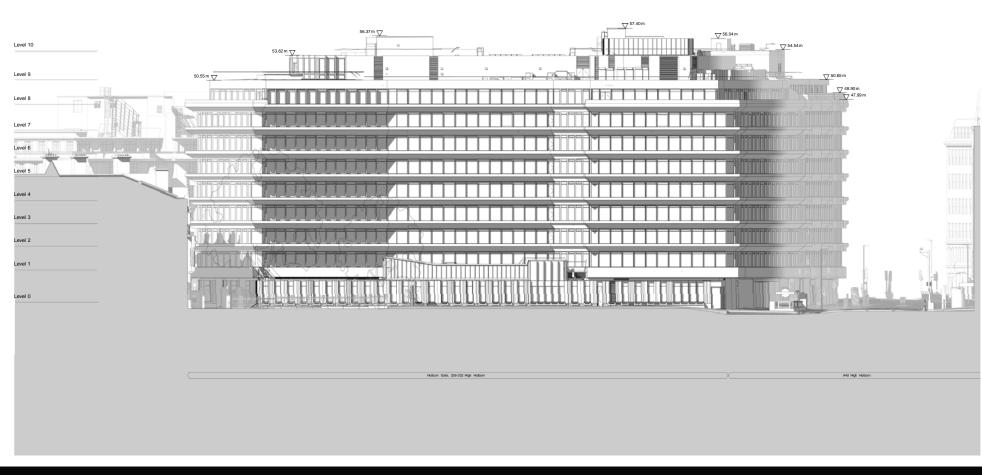
Proposed Section - Looking south



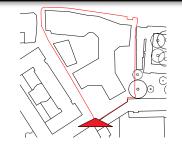




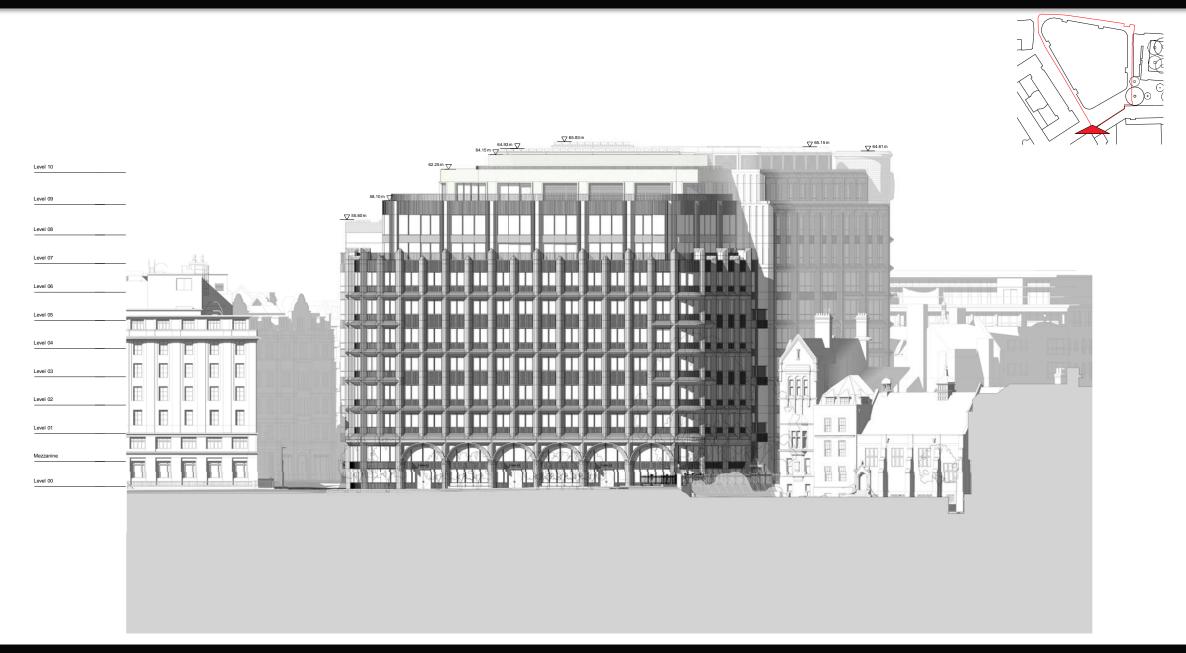


















Existing view - Gray's Inn Gardens, central path



Proposed verified CGI view - Gray's Inn Gardens, central path



Existing view - Gray's Inn Gardens, west side



Proposed verified CGI view - Gray's Inn Gardens, west side



Existing view - Gray's Inn Square, NE corner



Proposed verified CGI view - Gray's Inn Square, NE corner



Existing view - Lincoln's Inn Fields, NW corner



Proposed verified CGI view - Lincoln's Inn Fields, NW corner



Existing view - Lincoln's Inn Fields, NE corner



Proposed verified CGI view - Lincoln's Inn Fields, NE corner



Existing view - Lincoln's Inn: New Square, SW corner



Proposed verified CGI view - Lincoln's Inn: New Square, SW corner



Existing view - Lincoln's Inn: New Square, NW corner



Proposed verified CGI view - Lincoln's Inn: New Square, NW corner

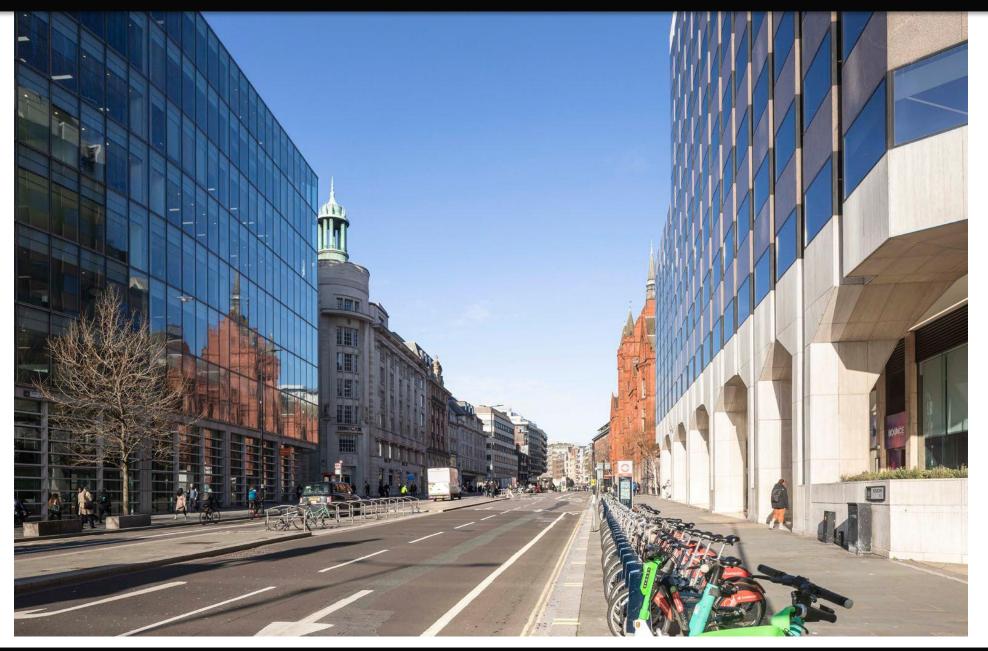
319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton



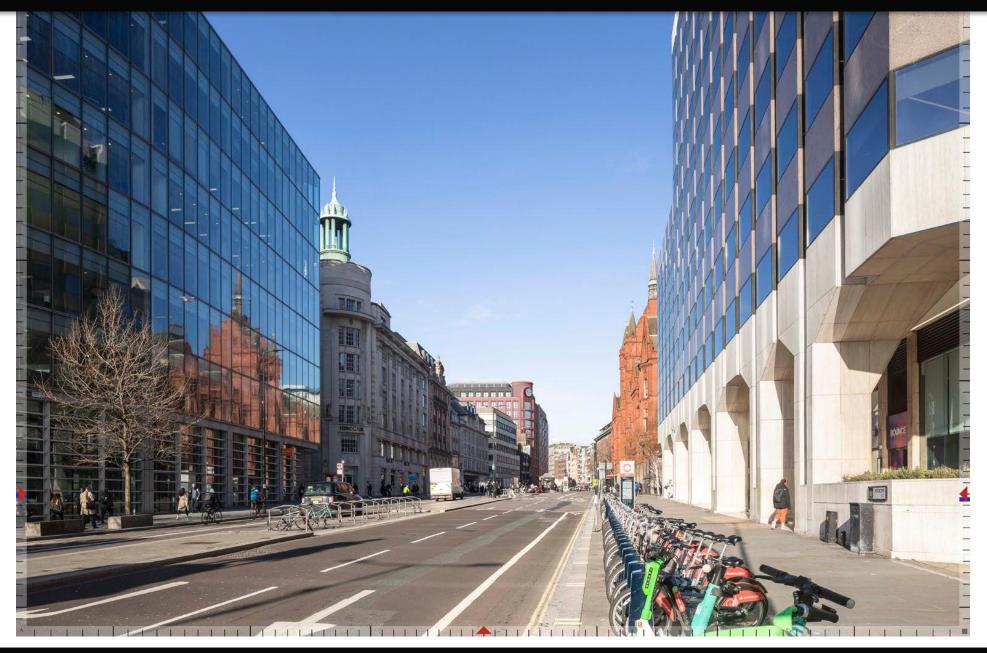
Existing view - Lincoln's Inn: New Square, NE corner



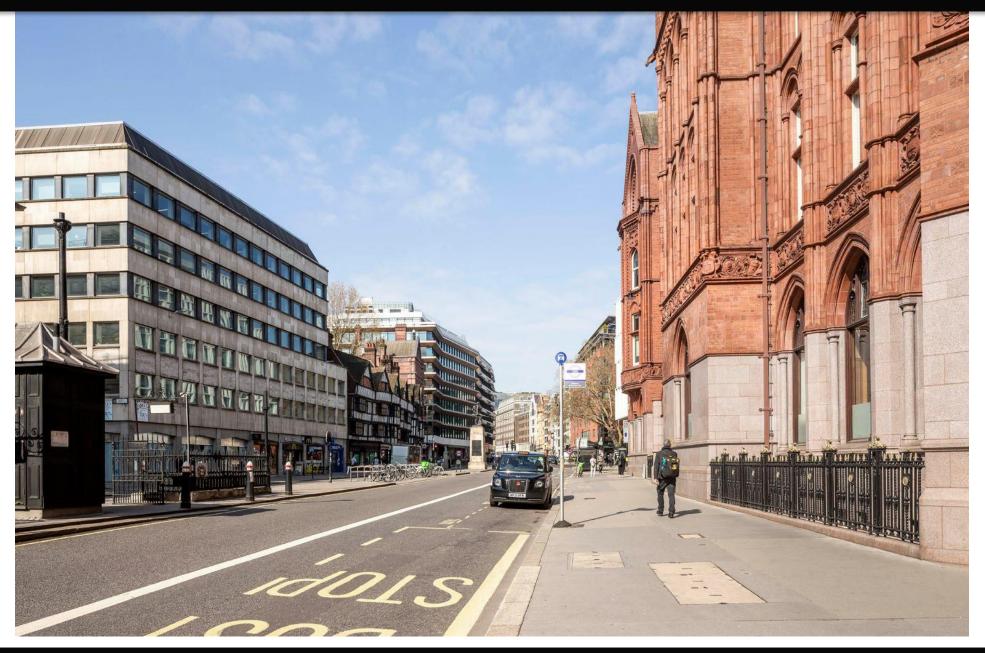
Proposed verified CGI view - Lincoln's Inn: New Square, NE corner



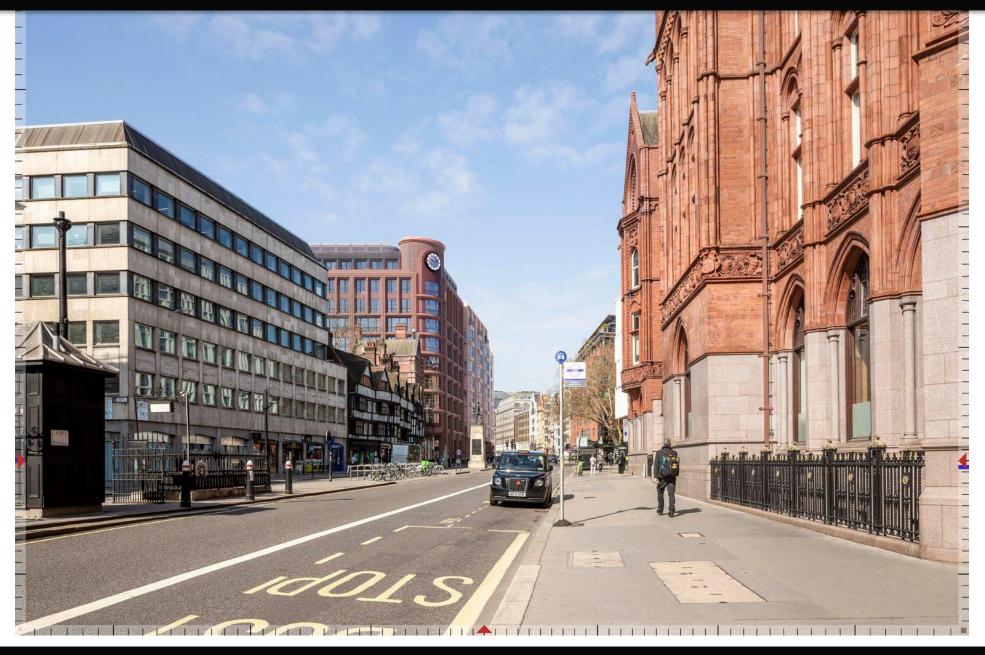
Existing view - Holborn Circus



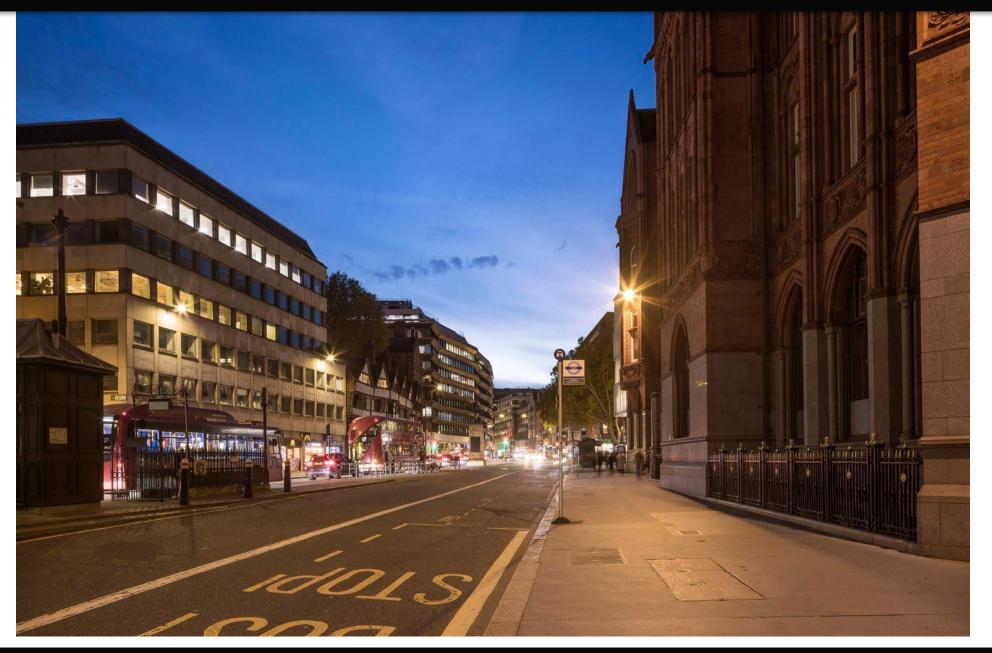
Proposed verified CGI view - Holborn Circus



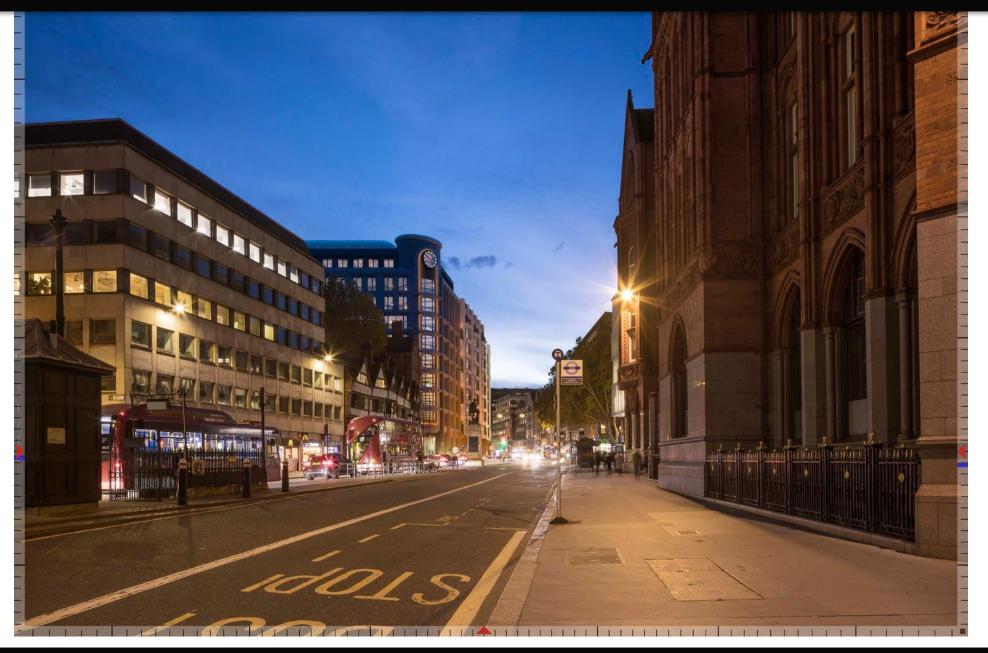
Existing view - Holborn, Prudential building entrance



Proposed verified CGI view- Holborn, Prudential building entrance



Existing view – Holborn, Prudential building entrance



Proposed verified CGI view- Holborn, Prudential building entrance



Existing view - Holborn, Gray's Inn Road junction



Proposed verified CGI view- Holborn, Gray's Inn Road junction



Existing view - High Holborn, Fulwood Place junction



Proposed verified CGI view - High Holborn, Fulwood Place junction



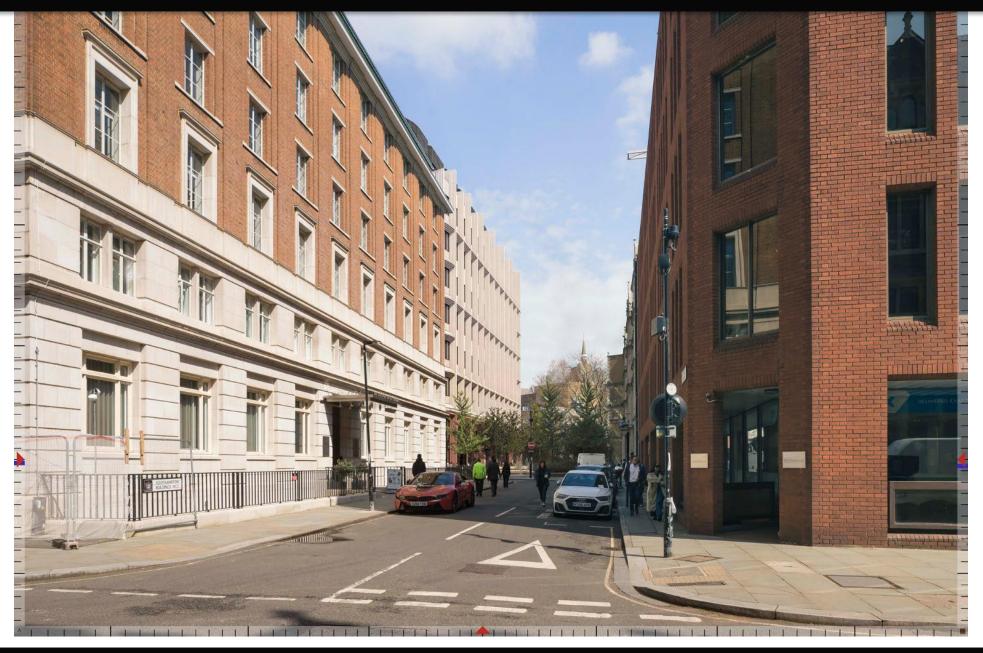
Existing view - High Holborn, Fulwood Place junction



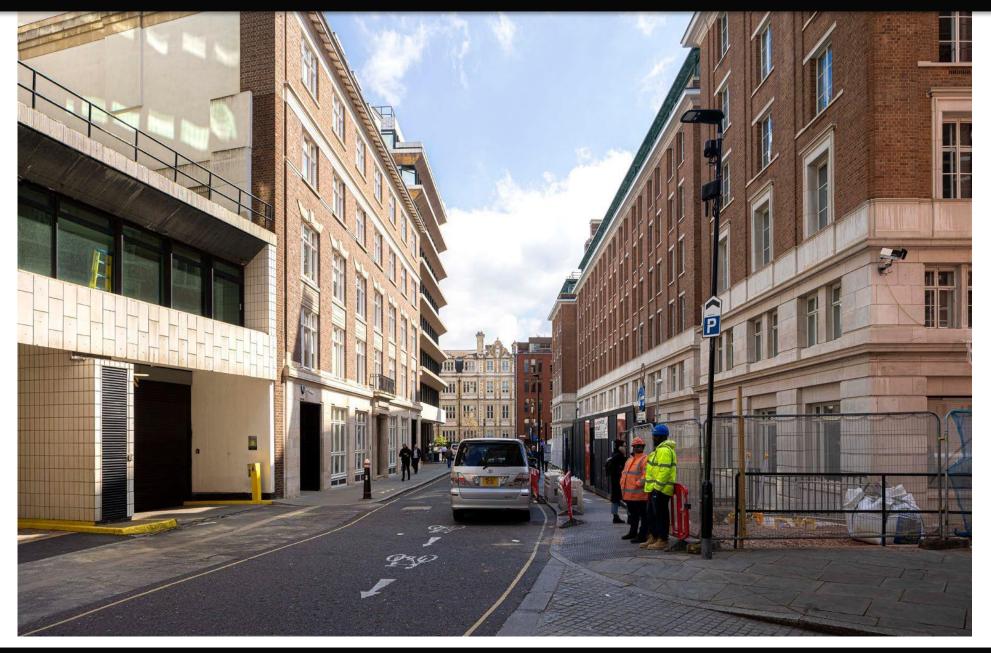
Proposed verified CGI view - High Holborn, Fulwood Place junction



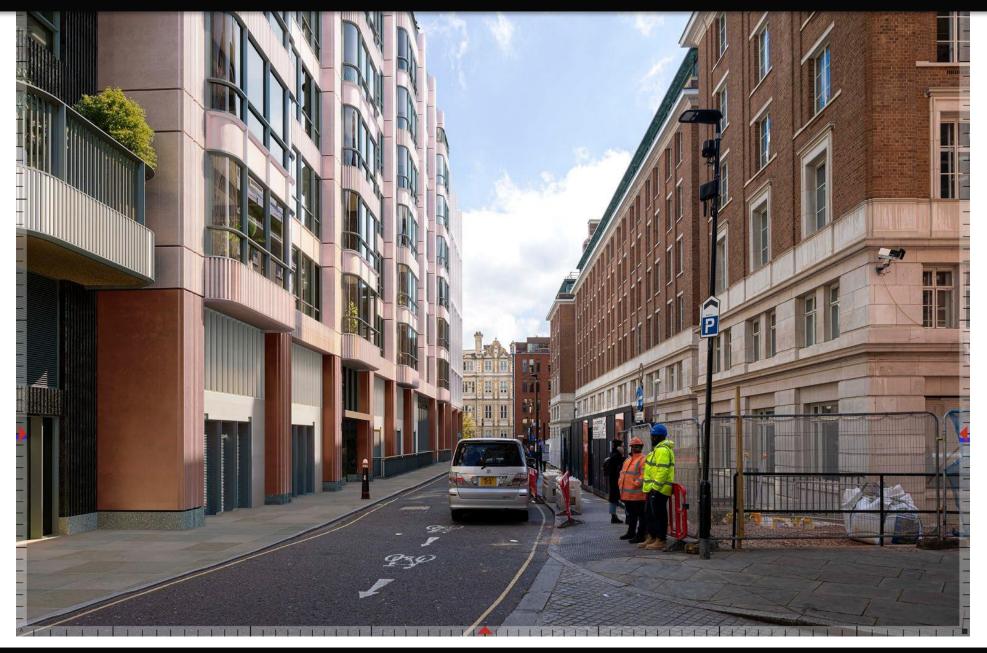
Existing view - Chancery Lane



Proposed verified CGI view- Chancery Lane



Existing view - Southampton Buildings, north



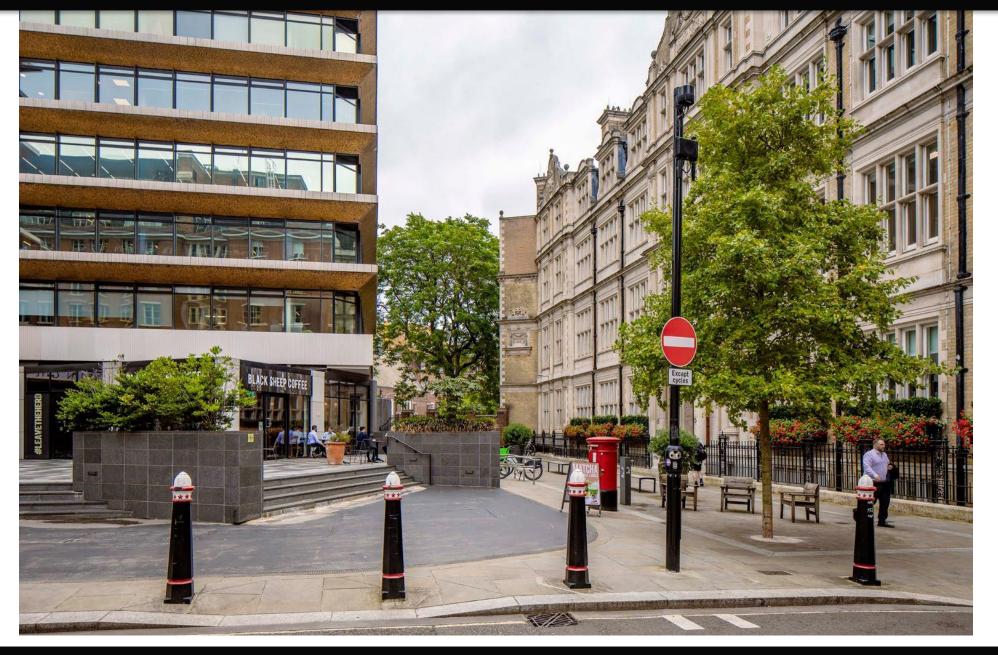
Proposed verified CGI view - Southampton Buildings, north



Existing view - Southampton Buildings, south



Proposed verified CGI view - Southampton Buildings, south



Existing view - Southampton Buildings, south corner



Proposed verified CGI view - Southampton Buildings, south corner



Existing view - Staple Inn Garden



Proposed CGI view - Staple Inn Garden

through a detailed appraisal of the existing and historic context to ensure the building is rooted in the place and enhances the character of the area. The detailing demonstrates the high quality of the finish proposed, which is essential for such a key site within Holborn and the City of London.

The primary material for the building facade is masonry. This is split into five different types, which respond to the context and hierarchy of detailing:

- 1. Dark red terracotta/brick
- 2. Light buff terracotta/brick
- 3. Light pink terracotta
- 4. Reflective black terracotta
- 5. Matte black terracotta

In addition to the terracotta/brick facades, the building has the following finishes:

- · Granite plinth grey pink
- Portland stone partially reclaimed
- Metal balcony spandrels black/white profiled
- Patinated metal bronze soffit
- Metal framed window with clear glass
- Metal projecting bays shop fronts
- Metal louvres
- Metal railings
- Green wal

This chapter describes the proposed details for the external envelope. Further rendered images can be found in the Townscape, Heritage and Visual Impact Assessment produced by Tavernor Consultancy.









East elevation



South elevation



West elevation

The proposed architectural treatment of the facade takes reference from the surrounding buildings being predominantly solid with deeply recessed windows. This provides good solar shading minimising unwanted heat gains.

Dark red terracotta/brick horizontal and vertical frames are used to define the bays. They also add texture and depth to the facades to enhance visual and architectural interest. These frames step into the recessed windows and spandrel panels.

The textured terracotta spandrels add further interest and take precedence from the diapered cross-hatch brickwork and terracotta mouldings found throughout the conservation area.

The glazing mullions and transoms have a deep chamfered profile reminiscent of the profiled stone and ceramic mullions as well as the transoms in the surrounding buildings.





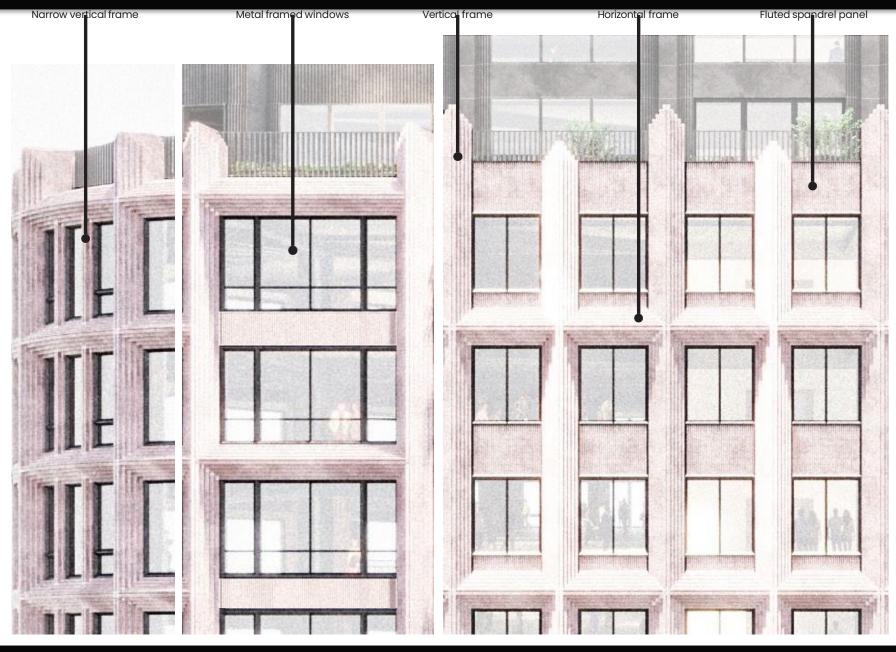
The proposed architectural treatment of the facade takes reference from the surrounding buildings being predominantly solid with deeply recessed windows. This provides good solar shading minimising unwanted heat gains.

Horizontal and vertical frames with a light buff terracotta/brick finish are used to define the bays. They also add texture and depth to the facades to enhance visual and architectural interest. These frames step into the recessed windows and spandrel panels.

The fluted terracotta spandrels add further interest and take precedence from the stone fluting found throughout the conservation area.

The glazing mullions and transoms have a deep chamfered profile reminiscent of the profiled stone and ceramic mullions as well as the transoms found in the surrounding buildings.



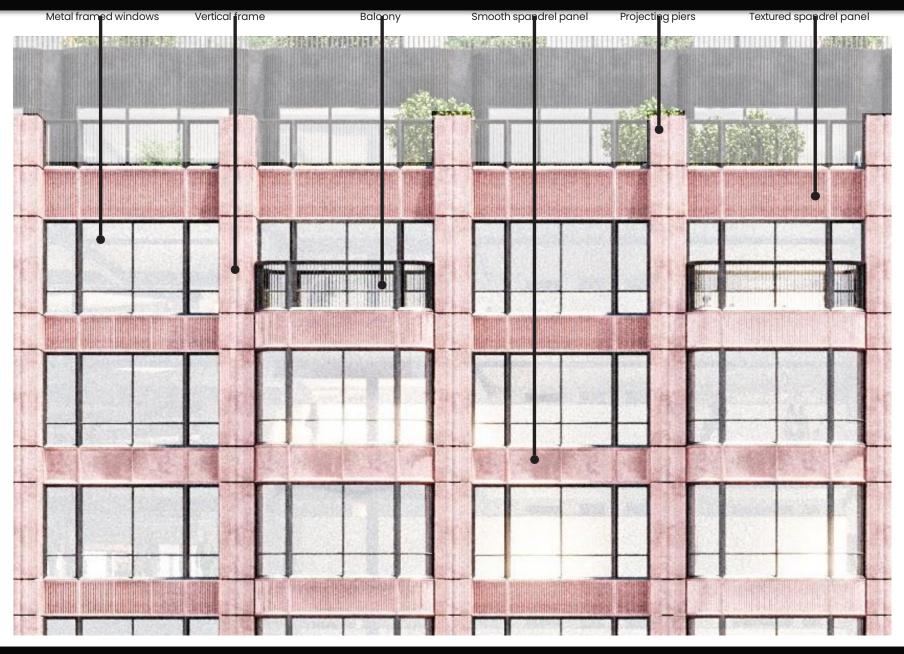


The proposed architectural treatment of oriel bays take reference from the current context and historic buildings on the site.

The light pink terracotta vertical frames with a profiled finish are used to define the bays. The spandrels have a profiled finish every other floor.

The glazing mullions and transoms have a deep chamfered profile reminiscent of the profiled stone and ceramic mullions as well as the transoms found in the surrounding buildings.





The setback facades within the bays are clad in reflective black terracotta. This provides a high level of reflection, while also remaining recessive in colour to the outer facades. The terracotta facade is also profiled helping to further bounce the light around the recessed areas.

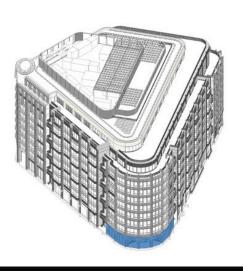




Building envelope and appearance - Facade type 4 - typical bay

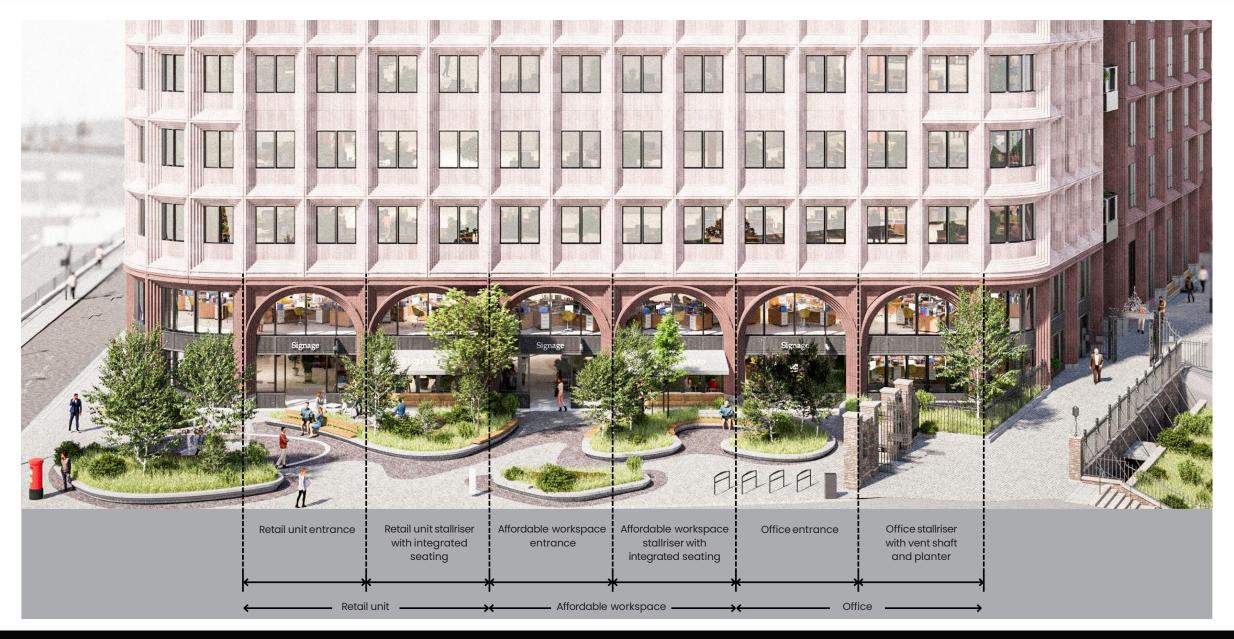
The dark red terracotta textured facade forms a plinth to the light coloured building above. The curved arches ground on a granite skirting. The detailing for the arches takes precedence from the former building on this part of the site (London County and Westminster Bank). The rich textured facade, along with the chain mail metalwork and signage, provide a high-quality finish and define the public entrance.

The main entrance is set back within a colonnade providing more generous public realm in front of the entrance doors. The entrance arches will be illuminated at night and the recessed soffit will have a feature light.





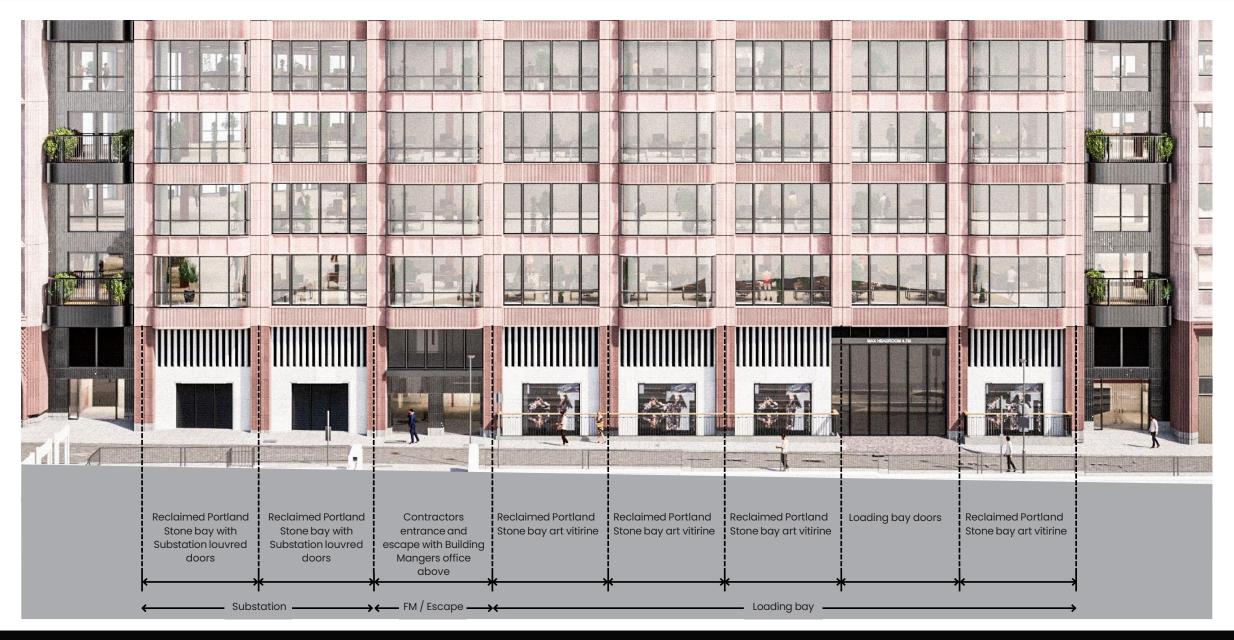
Building envelope and appearance - Facade type 5 - cultural entrance



Building envelope and appearance - Facade type 6 - south mixed-use facade



Building envelope and appearance - Facade type 7 - High Holborn shop fronts



Building envelope and appearance - Facade type 8 - service entrances

The upper terrace levels are split into four different cladding types.

Facade type 9

At Levels 07 and 08, the facades facing the terrace are subdivided into bay windows that are either single or double storey in height and are clad in matte black terracotta. The curved bays have an additional ribbed profile framing the windows and spandrel panels. The dark colour is recessive in a similar way to the slate roofs found around the site.

Facade type 10

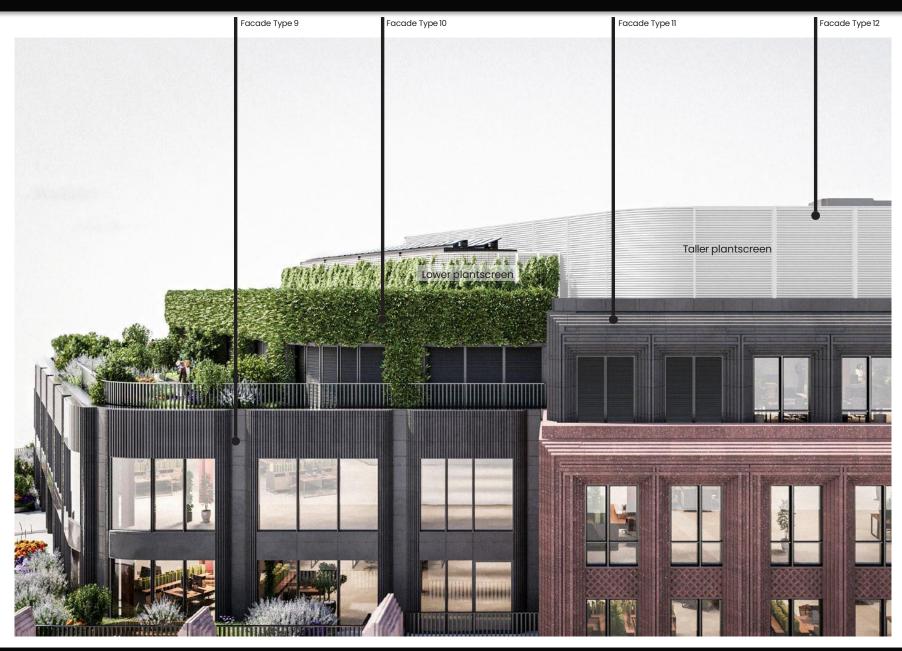
At Level 09, the terrace-facing facade is treated as a big green wall with punched windows set within metal shrouds. The green wall is a modular system that will include irrigation. It is easily accessible from the terrace for maintenance. This green wall helps soften the impact of the upper level in some of the more distant views from the Inns. Where plantrooms are located behind the facade, the glazing is replaced with louvres.

Facade type 11

At Level 09, the north-east block has a setback facade. This facade has a similar treatment to the floors below with deep set windows and stepped reveals. However, at this level, the terracotta cladding is matte black making it more recessive in the distant views. Some of the openings at this level have louvres in replacement of glass, providing ventilation to the plantrooms behind.

Facade type 12

At Level 10, there is open top plant space. This is split into a lower section that contains future tenant plant space and riser connections. The main plant is located in the taller section. This contains plant that needs good access to air, and houses the BMU when it's in its parked position. The plant has acoustic attenuation and is contained by acoustic louvres to the perimeter. The plantrooms are clad in light grey metal louvres, minimising its appearance on the skyline in the distant views. The lower height plantscreen also has a trellis green wall system where feasible. This is accessed from the main roof via a protected maintenance walkway. The louvred screen will also have doors providing maintenance access to the plant space behind and for the BMU to exit the enclosure when cleaning the building.



The upper levels are more recessive, both in their setbacks and colour. This provides a series of terraces over multiple levels.

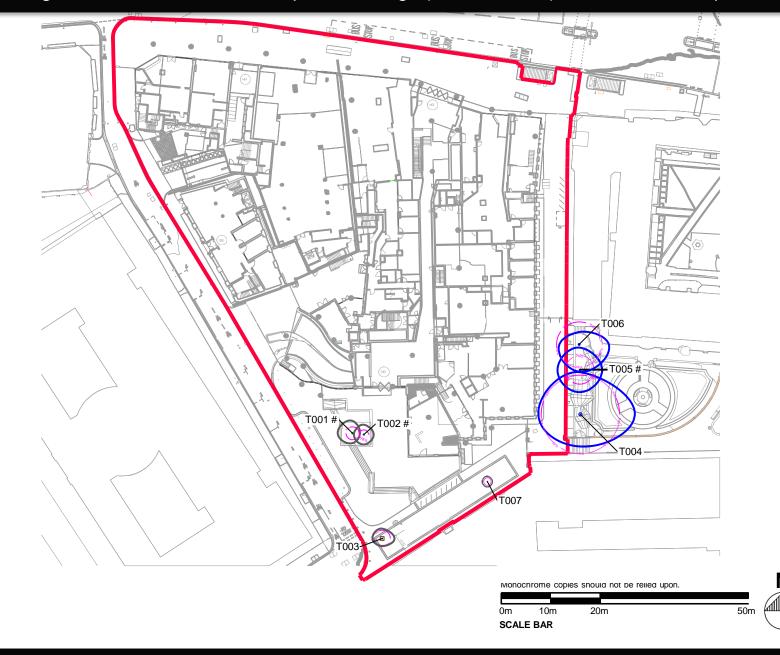
The multiple setbacks in the upper levels allows for significant urban greening to the balconies, terraces and roof. The balconies are provided at Levels 01, 03, 05 and 07. The terraces are provided at Levels 07, 08 and 09. A large green roof is provided at Level 10 with access for maintenance only.

The balconies and terraces provide a good balance between maximising the urban greening opportunities and the needs of the building occupants for accessible outdoor amenity space.

The proposed urban greening factor, as set out in the New London Plan for the building, is 0.30 when accounting for the proposed application boundary. The BREEAM 2018 Ecological Change Calculator has been used to demonstrate the change in biodiversity value from predevelopment to post-development with a 937.29% change in the biodiversity value delivered by the redevelopment.

Most of the plant within the roof plant enclosure needs to be open to the sky but, where feasible, a secondary steel structure frames over the plant to support photovoltaic panels. Additional photovoltaic panels are located above the green roof, maximising the rooftop opportunities for onsite renewables.





KEY

Stem Location Loc

Location Estimated

Tree Categories (BS 5837:2012)

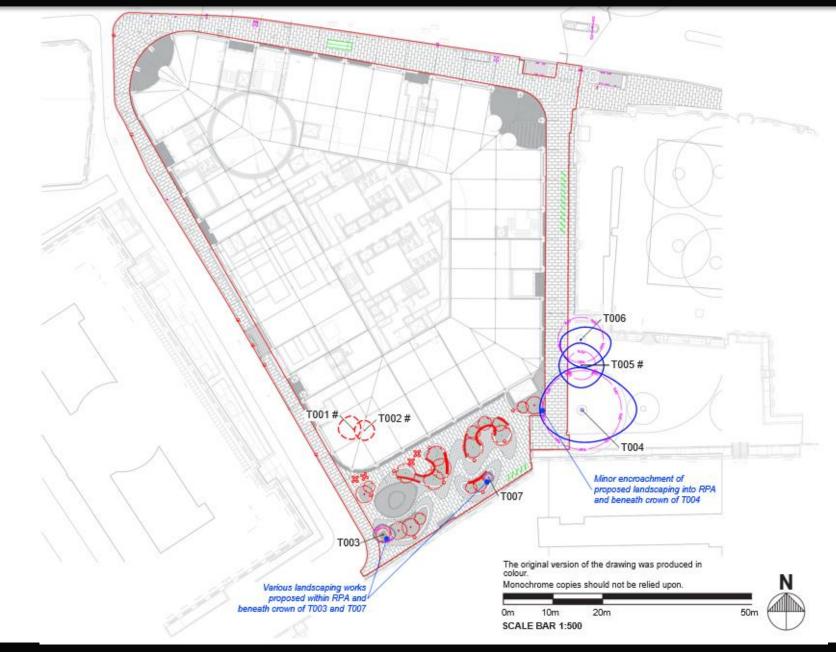
Category

Category

C Trees

Category

Root Protection Area (RPA)



KEY

Stem Location

___#__ Location Estimated

Tree Categories (BS 5837:2012)

Category

Category

Category

C Trees

Category

Root Protection Area (RPA)





Landscape plans - Roof plan

The mixed use properties surrounding the site include:

- 31-33 High Holborn (Map ID 1) Commercial Ground-2nd Floor and Residential Flats on 3rd-5th Floor (assessed by GIA).
- 22-23 High Holborn (Map ID 4) Public House with Residential Flat to rear (does not face the site - not assessed by GIA).
- 7 High Holborn (Map ID 7) Retail Ground Floor and Residential Flats on 1st-7th Floor (assessed by GIA).
- 11-15 Old Square (Map ID 15) Commercial Ground-1st Floor and Residential on 2nd-3rd Floor (assessed by GIA).
- 311-318 High Holborn (Map ID 19) Commercial with Residential Flats at 68 Chancery Lane (does not face the site - not assessed by GIA).

Three properties containing residential units were identified as being relevant for assessment. This includes 31-33 High Holborn, 11-15 Old Square and 7 High Holborn.



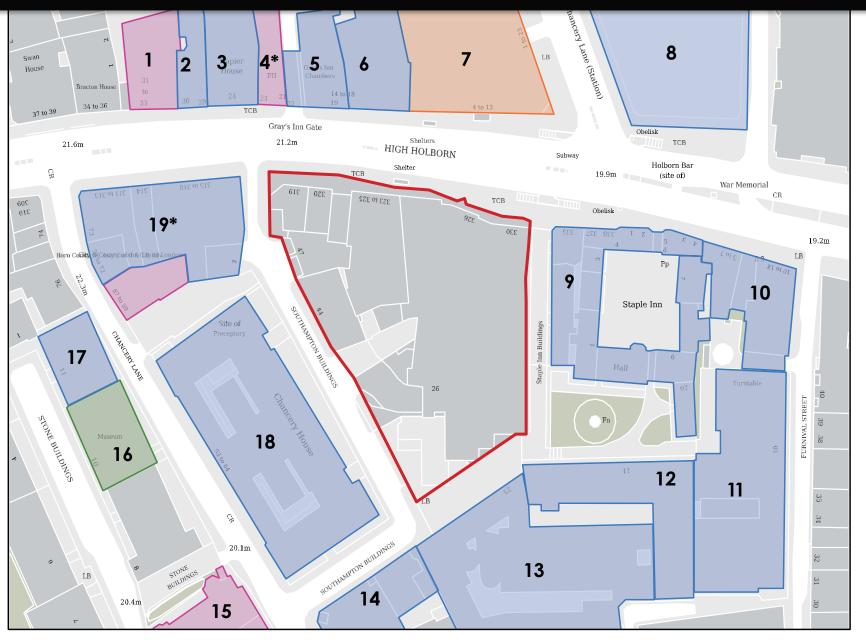






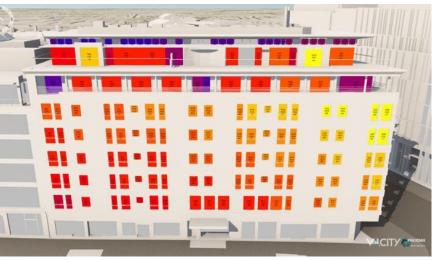
Museum

*No windows facing site

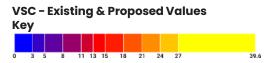








7 High Holborn VSC Proposed Values

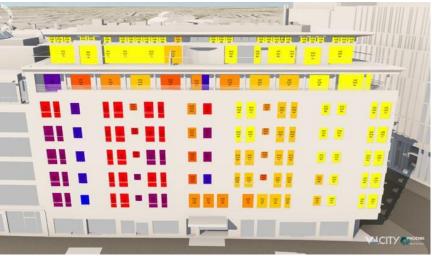




7 High Holborn NSL Existing Values



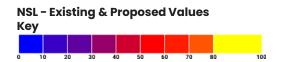
7 High Holborn APSH Existing Values

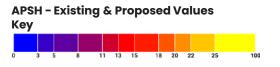


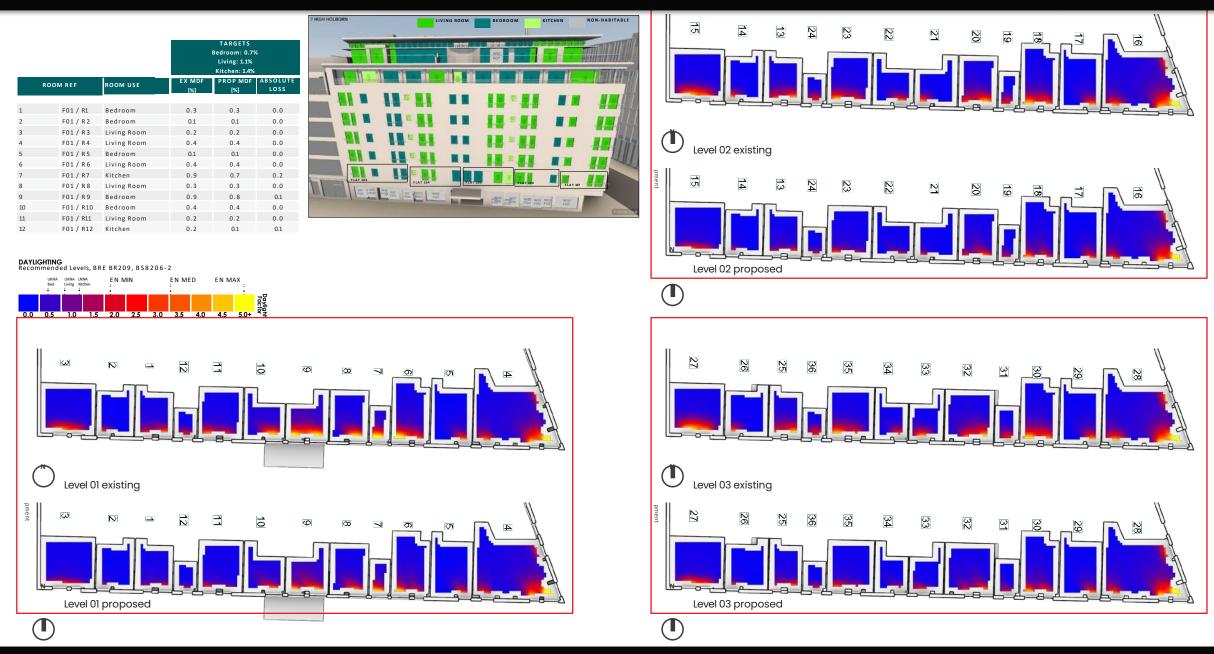
7 High Holborn NSL Proposed Values



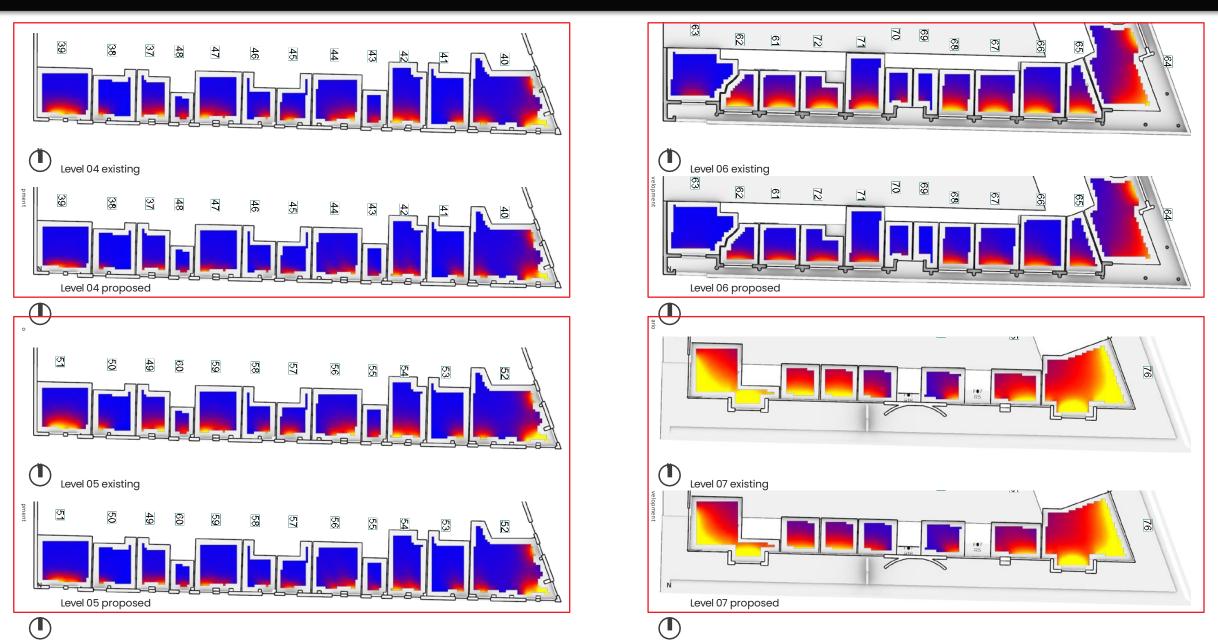
7 High Holborn APSH Proposed Values







Daylight / Sunlight - Residential radiance floor plans (residential units at 7 High Holborn)



Daylight / Sunlight - Residential radiance floor plans (residential units at 7 High Holborn)

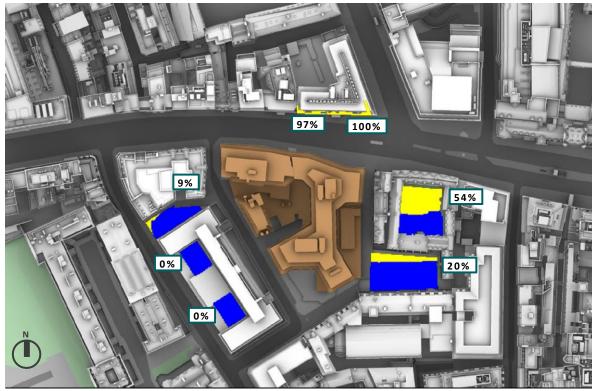


Figure 16: BRE SHOG Test (21st March) - Existing Scenario

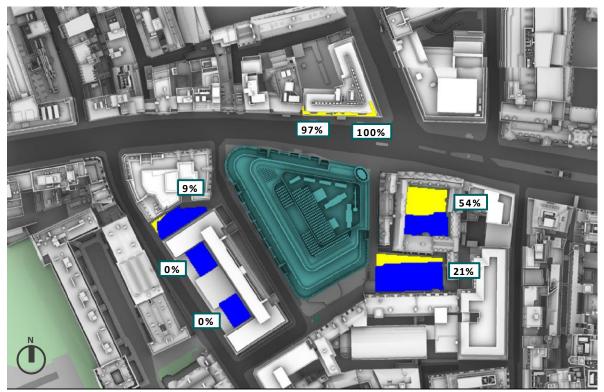


Figure 17: BRE SHOG Test (21st March) - Proposed Scenari





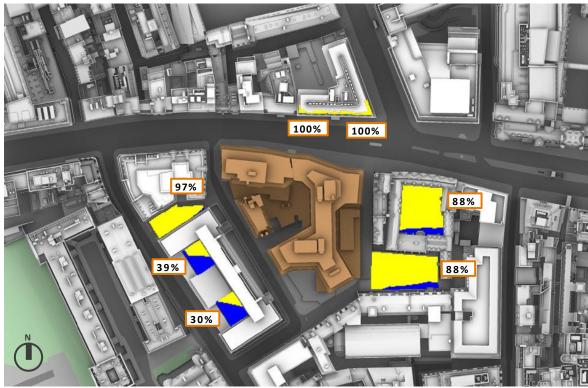


Figure 19: Sun Hours on Ground test (21st June) - Existing scenario

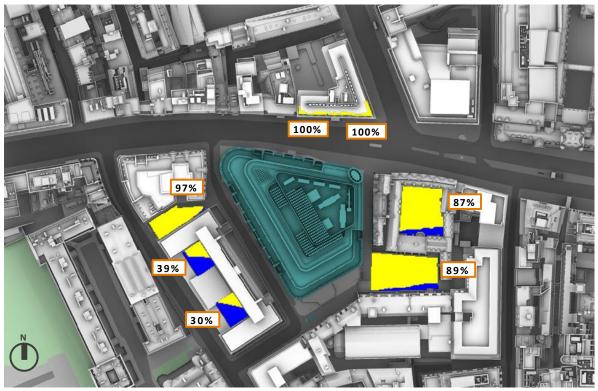


Figure 20: Sun Hours on Ground test (21st June) - Proposed Scenario







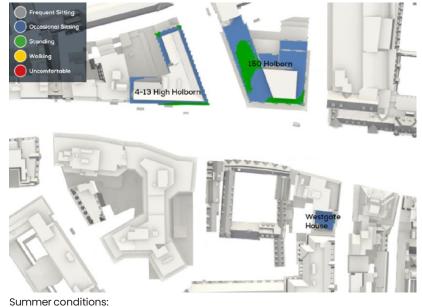
1 2 3 4 5 6 7 8 9 10 Hours of sunlight per day

Ground Floor - Landscape sunlight hours 21st June

Windiest season conditions: Existing GF with existing surrounds

Existing GF with existing surrounds





Surrounding terraces as existing

Lawson Comfort Criteria (City of London variant)

KEY	COMFORT CATEGORY	MEAN WIND SPEED (5% EXCEEDANCE)	DESCRIPTION
	Frequent Sitting	2.5 m/s	Acceptable for frequent outdoor sitting use, e.g. restaurant, café.
	Occasional Sitting	4 m/s	Acceptable for occasional outdoor seating, e.g. general public outdoor spaces, balconies/terraces intended for occasional use, etc.
	Standing	6 m/s	Acceptable for entrances, bus stops, covered walkways or passageways beneath buildings.
	Walking	8 m/s	Acceptable for external pavements, walkways.
	Uncomfortable	>8 m/s	Not comfortable for regular pedestrian access

Windiest season conditions: Proposed development with proposed landscaping and existing surrounds



Summer conditions:
Proposed development with proposed landscaping and existing surrounds



Summer conditions:
Proposed development terraces with proposed landscaping



Summer conditions: Surrounding terraces with proposed development and landscaping

Lawson Comfort Criteria (City of London variant)

KEY	COMFORT CATEGORY	MEAN WIND SPEED (5% EXCEEDANCE)	DESCRIPTION
	Frequent Sitting	2.5 m/s	Acceptable for frequent outdoor sitting use, e.g. restaurant, café.
	Occasional Sitting	4 m/s	Acceptable for occasional outdoor seating, e.g. general public outdoor spaces, balconies/terraces intended for occasional use, etc.
	Standing	6 m/s	Acceptable for entrances, bus stops, covered walkways or passageways beneath buildings.
	Walking	8 m/s	Acceptable for external pavements, walkways.
	Uncomfortable	>8 m/s	Not comfortable for regular pedestrian access

London Thermal Comfort Criteria

KEY	USAGE CATEGORY	% OF HOURS WITH ACCEPTABLE UTCI	DESCRIPTION
	All Season	>90% in each season	Appropriate for use year-round (e.g. parks).
	Seasonal	>90% spring- autumn AND >70% winter	Appropriate for use during most of the year (e.g. outdoor dining).
	Short-term	>50% all seasons	Appropriate for short duration and/or infrequent sedentary uses (e.g. unsheltered bus stops or entrances) year-round.
	Short-term seasonal	>50% spring- autumn AND >25% winter	Appropriate for short duration and/or infrequent sedentary uses during most of the year.
	Transient	<25% winter <50% any other season	Appropriate for public spaces where people are not expected to linger for extended period (e.g. pavements, cycle paths).



All Season
Seasonal
Short-Term
Seasonal
Translert

Westgate
House

Thermal comfort: Surrounding terraces as existing

London Thermal Comfort Criteria

KEY	USAGE CATEGORY	% OF HOURS WITH ACCEPTABLE UTCI	DESCRIPTION		
	All Season	>90% in each season	Appropriate for use year-round (e.g. parks).		
	Seasonal	>90% spring- autumn AND >70% winter	Appropriate for use during most of the year (e.g. outdoor dining).		
	Short-term	>50% all seasons	Appropriate for short duration and/or infrequent sedentary uses (e.g. unsheltered bus stops or entrances) year-round.		
	Short-term seasonal	>50% spring- autumn AND >25% winter	Appropriate for short duration and/or infrequent sedentary uses during most of the year.		
	Transient	<25% winter <50% any other season	Appropriate for public spaces where people are not expected to linger for extended period (e.g. pavements, cycle paths).		

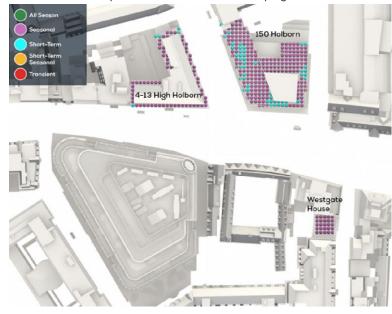


Thermal comfort: Proposed GF with landscaping



Note: Landscaping as proposed will provide a large improvement to thermal comfort on the terraces.

Thermal comfort: Proposed terraces without landscaping



Thermal comfort: Surrounding terraces with proposed development



High efficiency all electric heating and cooling



A baseline embodied carbon intensity of 949kgCO2e/m² GIA, in line with RICS V1



High performing façade construction – reduce space heating demands and minimise overheating risk



SuDS proposals include Blue roof at Level 10 & 2no. below ground attenuation tanks (approx. storage volume of 615m³). Tree pits in pocket park.



Photovoltaic panels – approx. 232 no. of PV panels. Approx total installed capacity of 96.28 kWp.





Recovery and re-use of materials from the existing building through the detailed predemolition audit and collaborative approach.



Rainwater harvesting (for irrigation)



Completion of passive design review to optimise natural daylighting



Urban Greening Factor of 0.30 and Biodiversity Net Gain of 0.63 Habitat Units



Project target of NABERS UK 5*



Monitor consumption via smart sensors and BMS



Social Value strategy



>800 no. long-term and short-term cycle parking with accessible end of trip facilities

Target accreditations:

- New Build BREEAM V6
 - Offices BREEAM: minimum 'Excellent' rating, with aspiration for 'Outstanding'.
- WELL (Core): minimum of Gold, with aspiration of Platinum
- NABERS UK (Offices): minimum 5*, with aspiration of 5.5*
- Targeting EPC A Rating

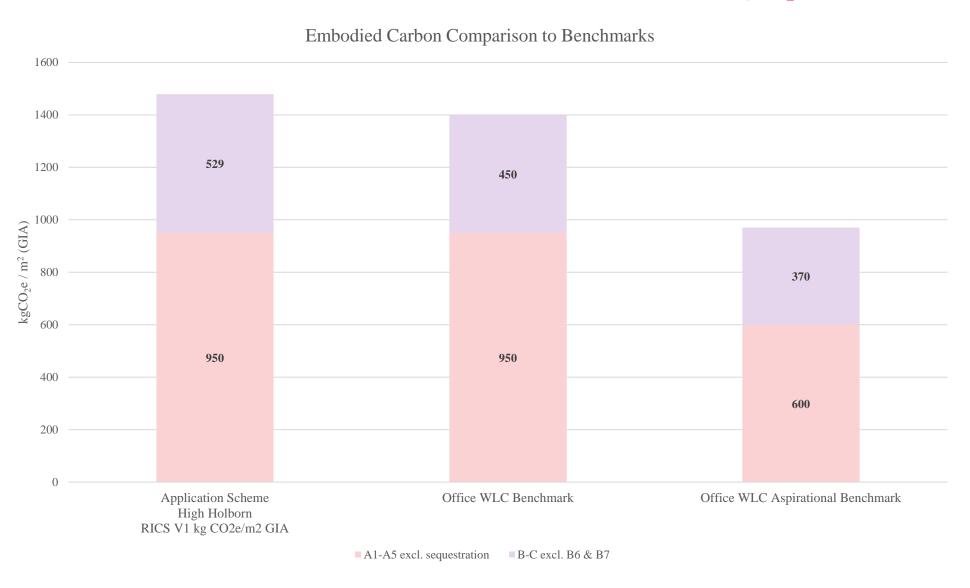








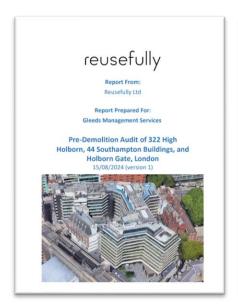
Embodied Carbon Baseline Scenario compared to GLA Benchmarks (kgCO₂e/m² GIA)

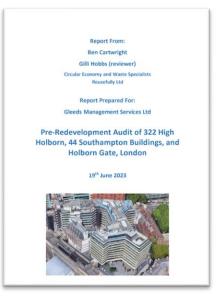


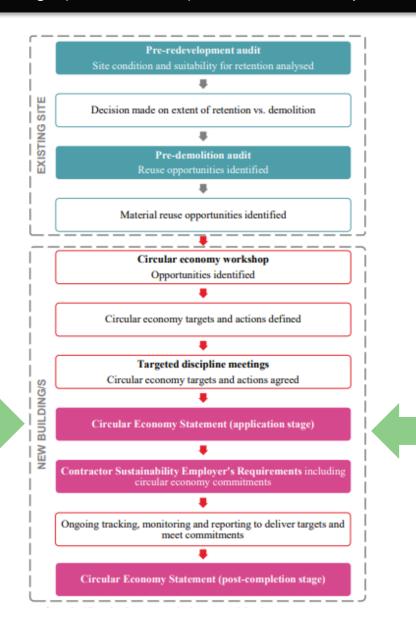
Methodology of maximising value from strip out / demo

Completed:

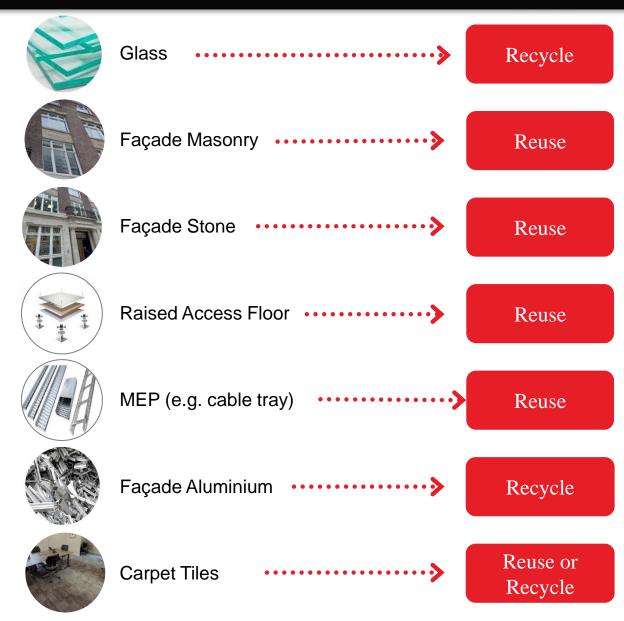
- Pre-redevelopment Audit (Reusefully Ltd) 🗸
- Pre-demolition audit (*Reusefully Ltd*) ✓
- Assessment of value of existing materials







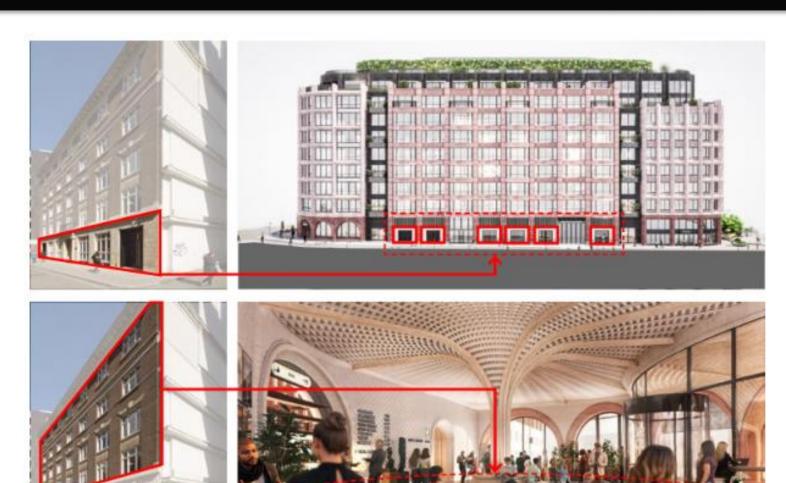
Example opportunities



Stone & brick opportunities

As part of this policy compliance, a predemolition audit was completed and identified the re-use opportunities presented by the existing buildings. Recommendations were also provided for the re-use and upcycling options of key identified demolition materials within the site.

For example, the brick and stone facade to 44 Southampton Buildings has been highlighted as a key reuse opportunity in the proposed Scheme.



1. Major refurbishment



Major refurbishment

2. Partial retention + extensions + new build



Partial retention of slabs and re-core



Partial retention of Heron House, Holborn Gate and 44 Southampton Buildings



Partial retention of structure and facade



3. New build

New basement and new build



Major refurbishment

structure

and extension of existing

Partial retention of Heron House



Partial retention of Holborn Gate



Partial retention of 44 Southampton Buildings



Retention of 44 Southampton Buildings facade



Basement + substructure retention

Summary of results for options considered – RIBA Stage 1









Life Cycle Stage	Unit	Option 1 - Major refurbishment	Option 2 - Transformation + New Build	Option 3: Partial retention of 44SB and new build	Option 4 - New Build
	GIA (m ²)	36,004	52,691	53,772	54,671
A1-A5 (Embodied Carbon)	kgCO ₂ e/m ² GIA	524	813	885	883
A-C (Whole Life Carbon)	kgCO ₂ e/m ² GIA	932	1,235	1,323	1,332
B6 (Operational Carbon)	kgCO ₂ e/m ² GIA	156	132	109	109
Demolition	kgCO ₂ e/m ² GIA	11	25	32	32
Total WLC (including demo)	kgCO ₂ e/m ² GIA	1,099	1,392	1,464	1,474
Total WLC	tCO ₂ e	39,552	73,348	78,719	80,569

Site history

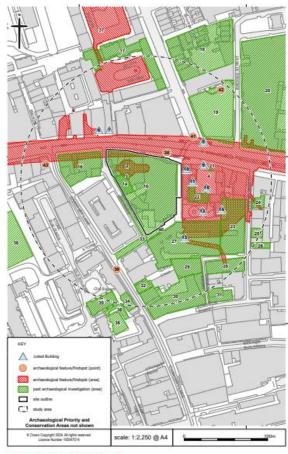
Knights Templar Church archaeology

The Museum of London Archaeology Service (MOLA) worked on the site of 44 Southampton Buildings in 2000 in advance of the construction of a new lift shaft.

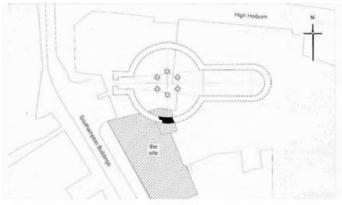
The archaeological fieldwork found evidence of Roman activity, which had been truncated by a substantial medieval chalk foundation consistent with the location and design of the circular 'Old Temple' of the Knights Templar dating to the 12th century.

The result of the archaeology work is that there is no evidence to suggest the existence of other structures associated with the Knights Templar Church, either in the area of the lightwell or in the basement of 44 Southampton Buildings. However, the report does suggest further remains of the chalk foundation could survive in this area between Southampton Buildings and High Holborn. The lowest depth of the chalk was recorded at about 17m AOD, which could be of a sufficient depth to survive basement truncation elsewhere.

For further details of the archaeology on site, refer to the Archaeological Assessment prepared by MOLA.



Historic environment features map

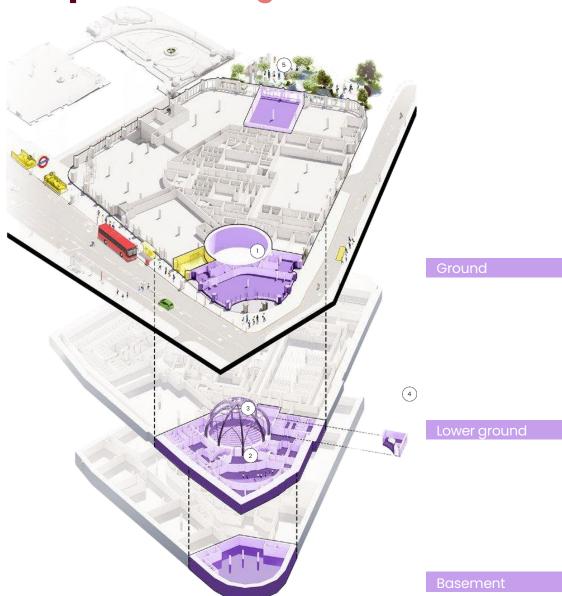


Plan showing recorded segment of wall foundation in area of lightwell with projected outlines of porch, nave and chancel



Archaeologist excavating Roman burial to the north of curved chalk foundation in the area of the light well: Roman pitting can be seen to the south

Cultural provision Diagram



The Holborn Dome is comprised of four elements:

- 1. Entrance function space (ground floor)
- 2. Exhibitions and workshop space (lower ground floor)
- 3. Auditorium (lower ground floor)
- 4. Retained archaeology (lower ground floor)

Cultural provision

Diagram



The Holborn Dome

5.0m 9.0m Lobby

The Holborn Dome is comprised of four elements:

- 1. Entrance function space (ground floor)
- 2. Exhibitions and workshop space (lower ground floor)
- 3. Auditorium (lower ground floor)



Cultural provision - Entrance CGI

319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings



Cultural provision - Ground floor space CGI

319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings

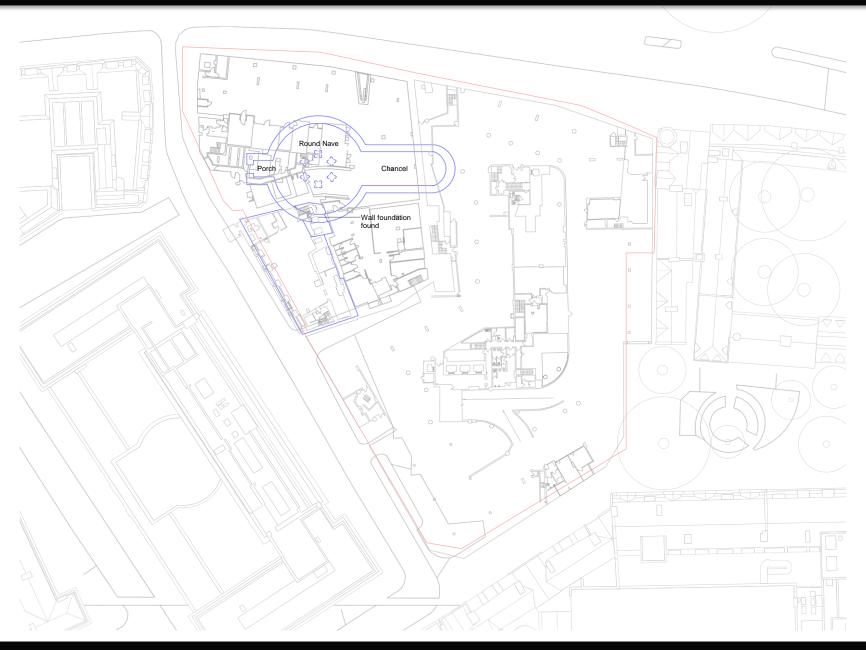


Cultural provision - Auditorium CGI

319-325 High Holborn (Heron House), 326-332 High Holborn And 26 Southampton Buildings (Holborn Gate), and 44 Southampton Buildings



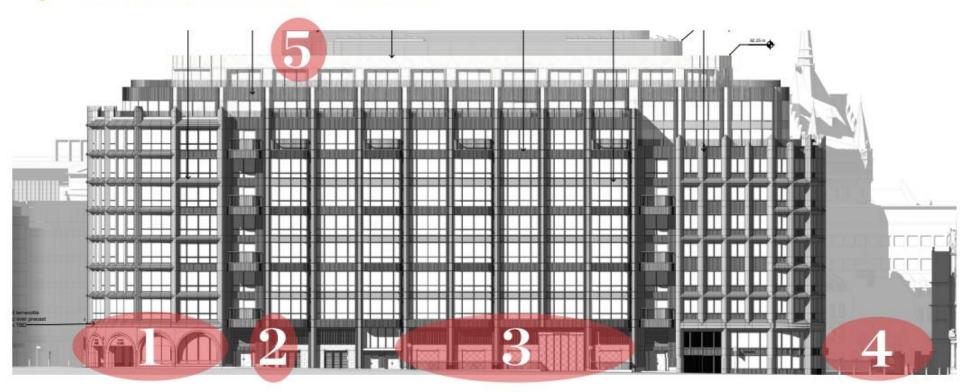
Cultural provision - Exhibition CGI



Existing Basement 01 plan - Knights templar overlay



Cultural provision - Archaeology CGI









Location 2: The Knights Templar Plaque



Location 3: Art Vitrines and Loading Bay Door Location 4: Southern Pocket Park



Staple Inn Buildings North and South & the Hall, Staple Inn, 335 & 336 High Holborn, London WC1V 7PZ







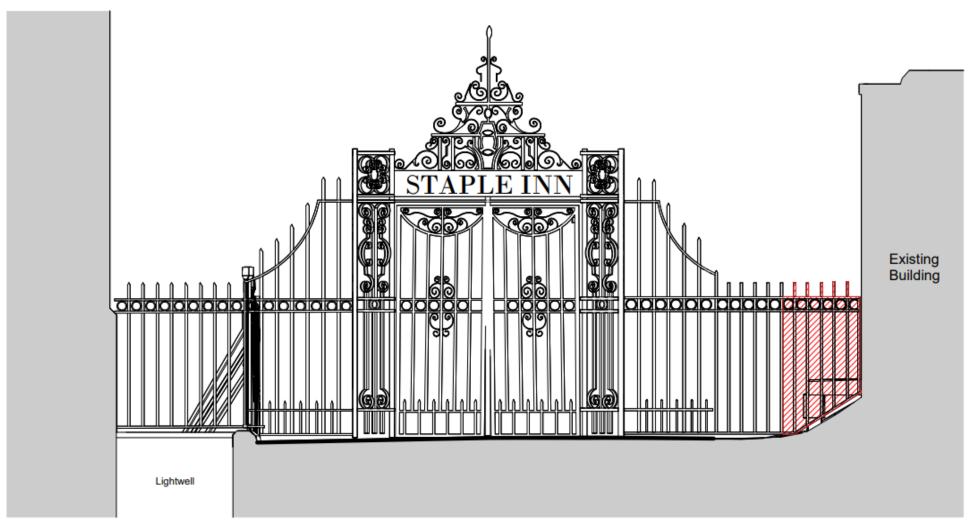
South view of collings fixed to Storile Jon Buildings North and South (Grade II)



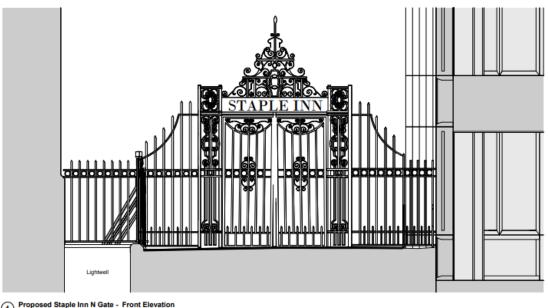
East view of railings fixed to 25 Southampton Buildings (Grade II*)



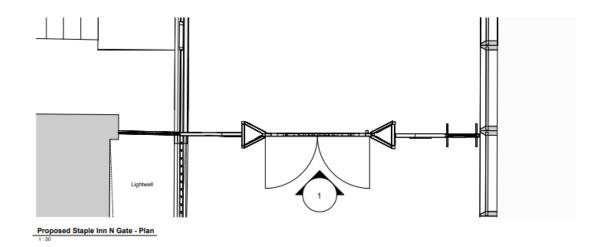
West view of railings fixed to 25 Southampton Buildings (Grade II*



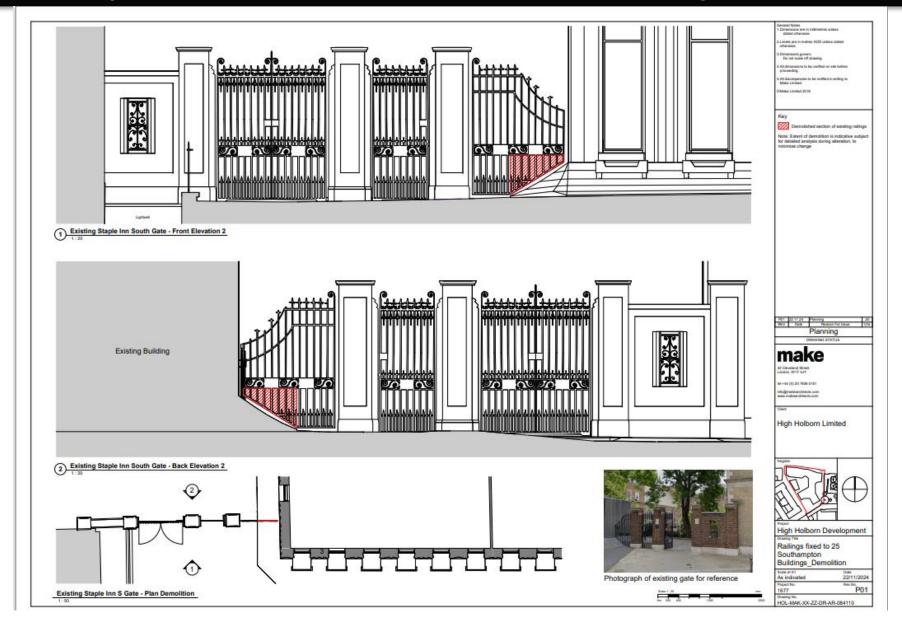
1 Existing Staple Inn N Gate - Front Elevation

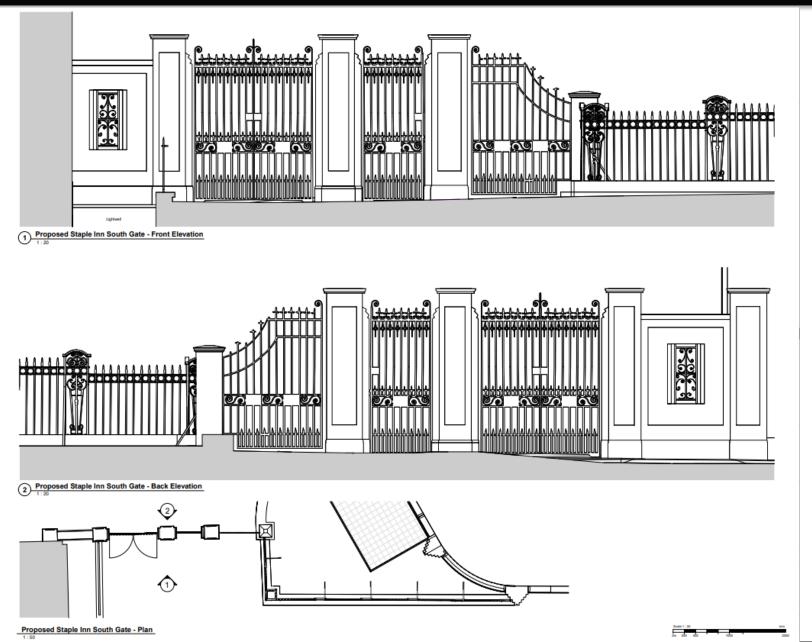




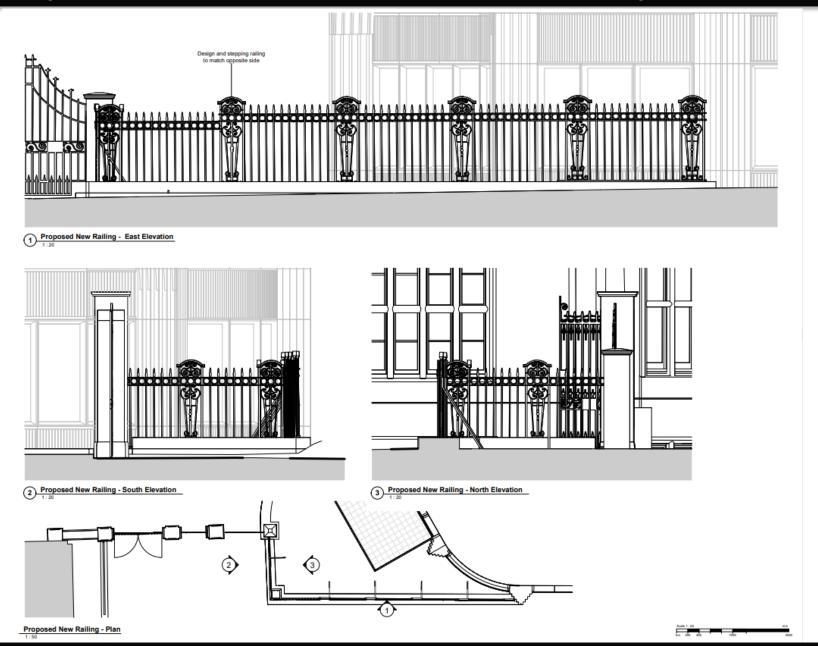


Staple Inn Buildings North and South & the Hall, Staple Inn, 335 & 336 High Holborn, London WC1V 7PZ

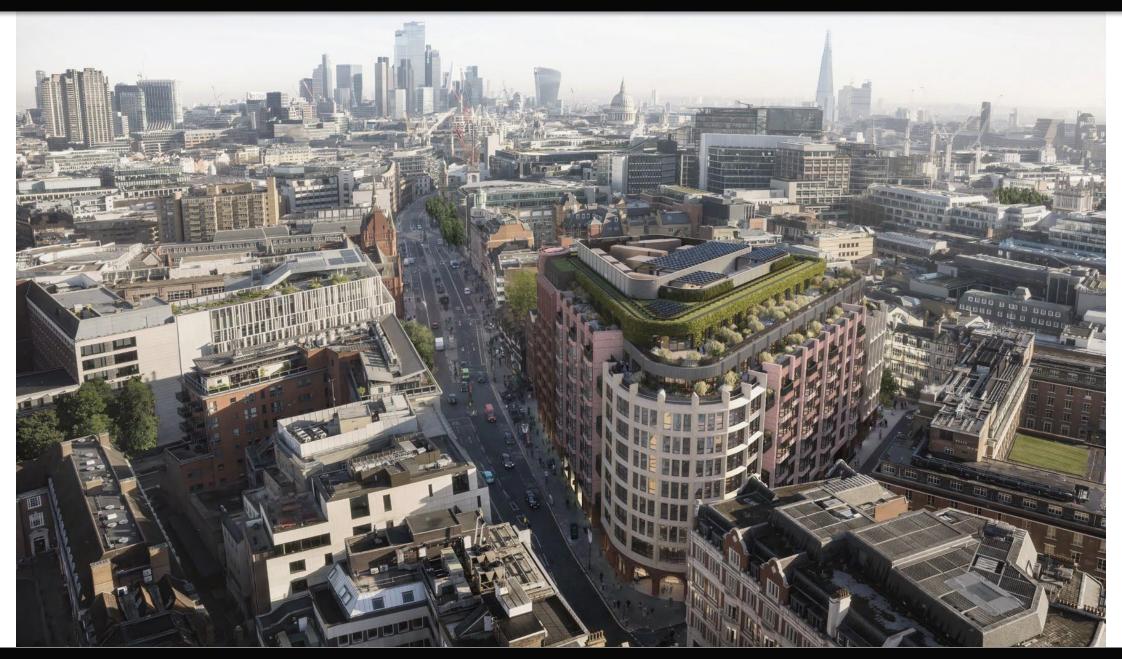




24/01247/LBC - Railings fixed to 25 Southampton Buildings (proposed)



24/01247/LBC - Railings fixed to 25 Southampton Buildings (proposed)



CGI views - Aerial



Next Planning Applications Sub-Committee 8th July 2025