

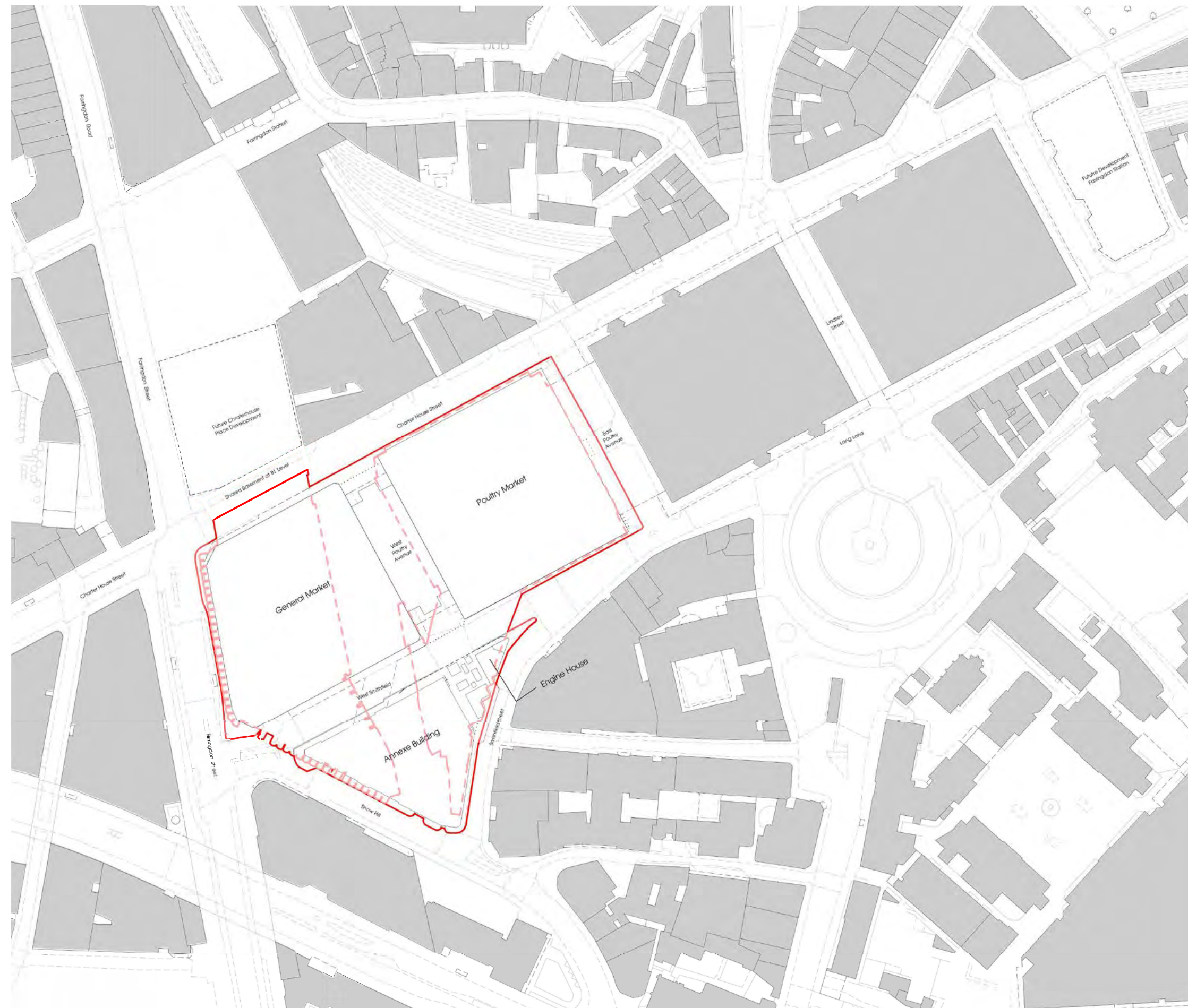


Museum of London, West Smithfield

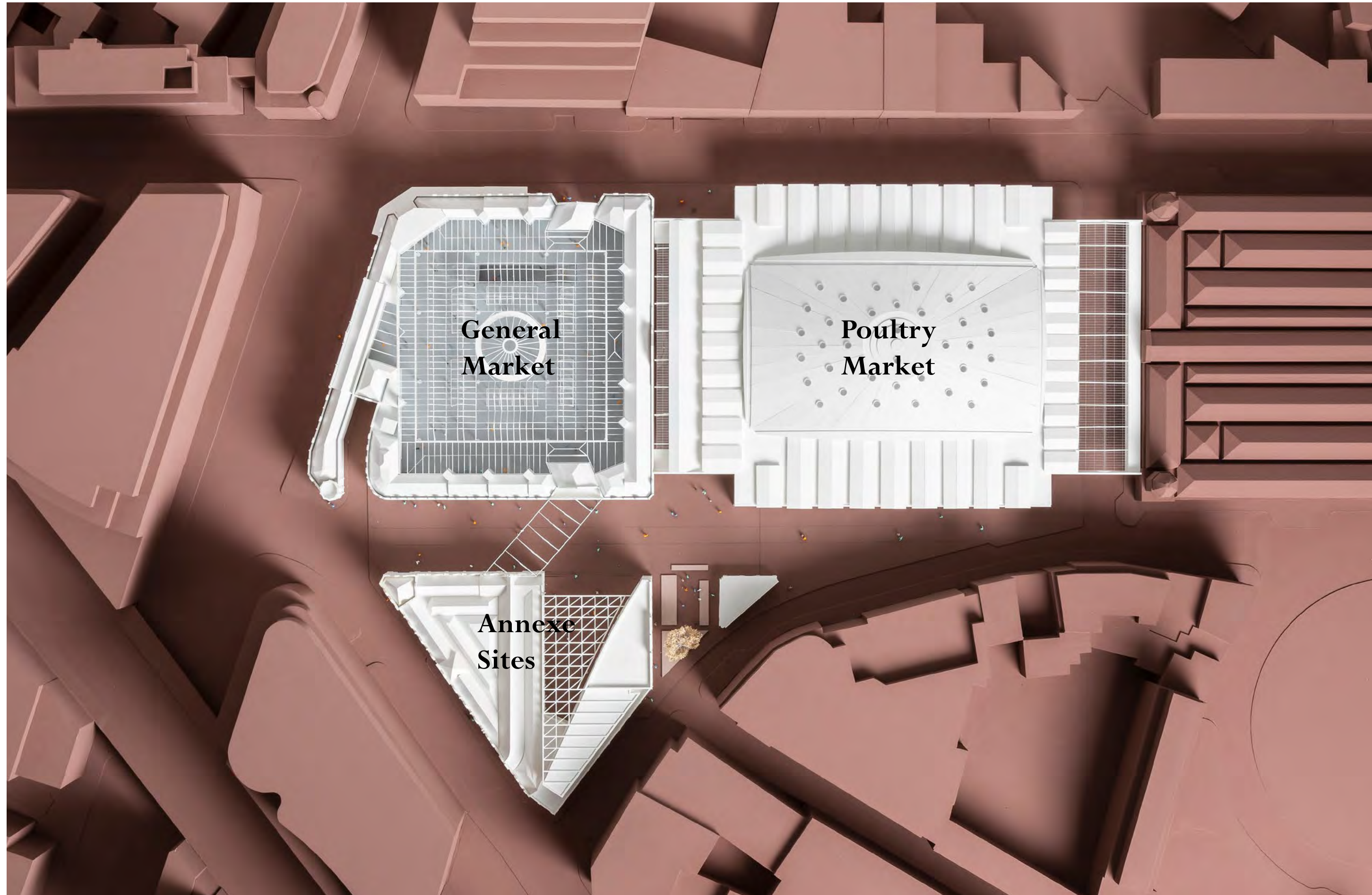
Planning & Transportation Committee

22.11.2022

Museum of London West Smithfield



Location Plan



Museum of London West Smithfield



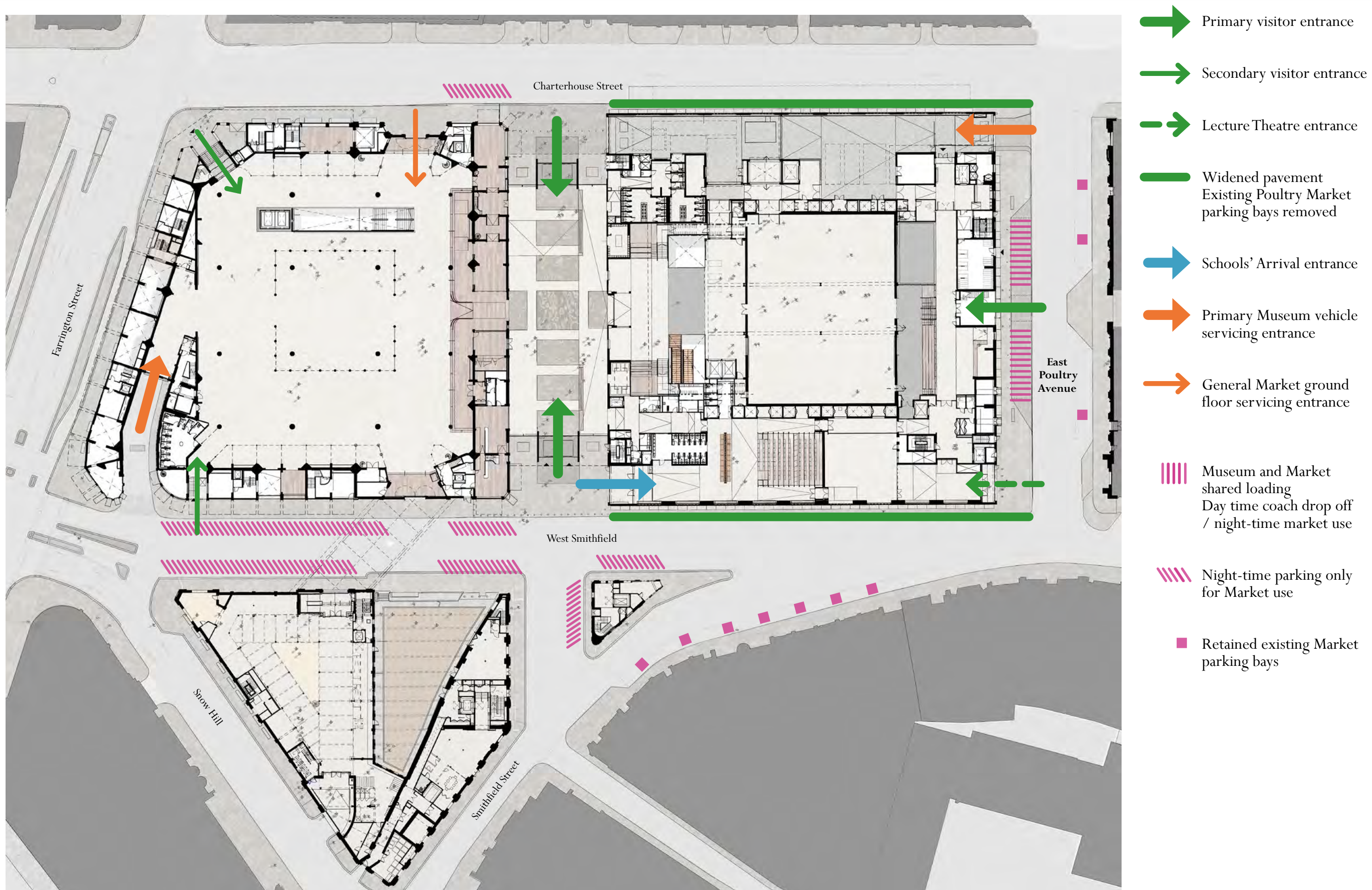
Site Aerial - Existing

Museum of London West Smithfield



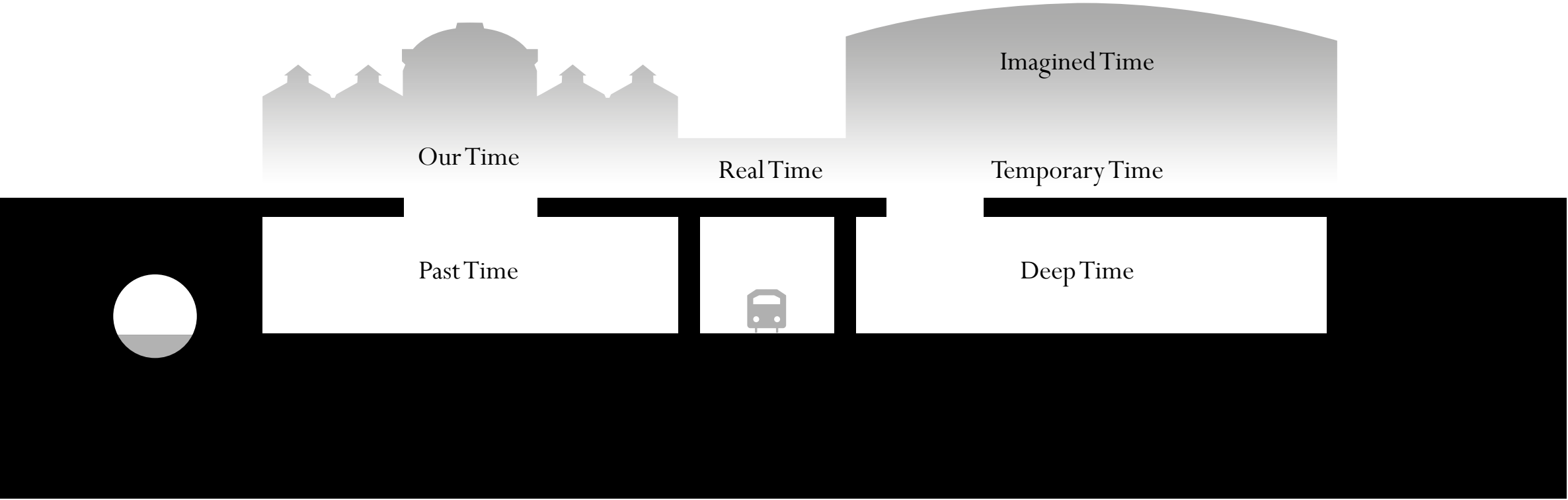
Site Aerial - Proposed

Museum of London West Smithfield

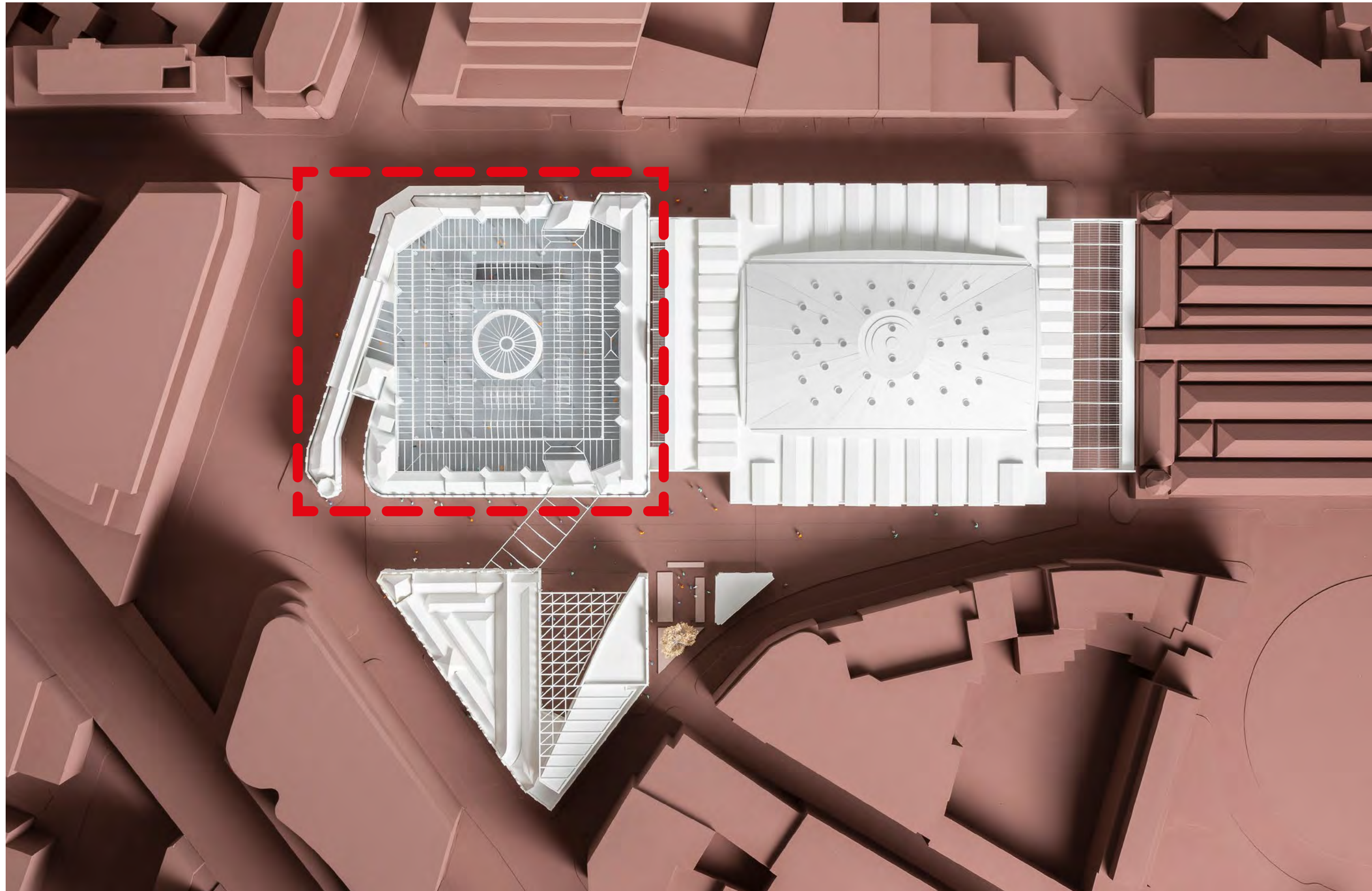


Site Access Plan - Proposed

Museum of London West Smithfield



The Museum Concept



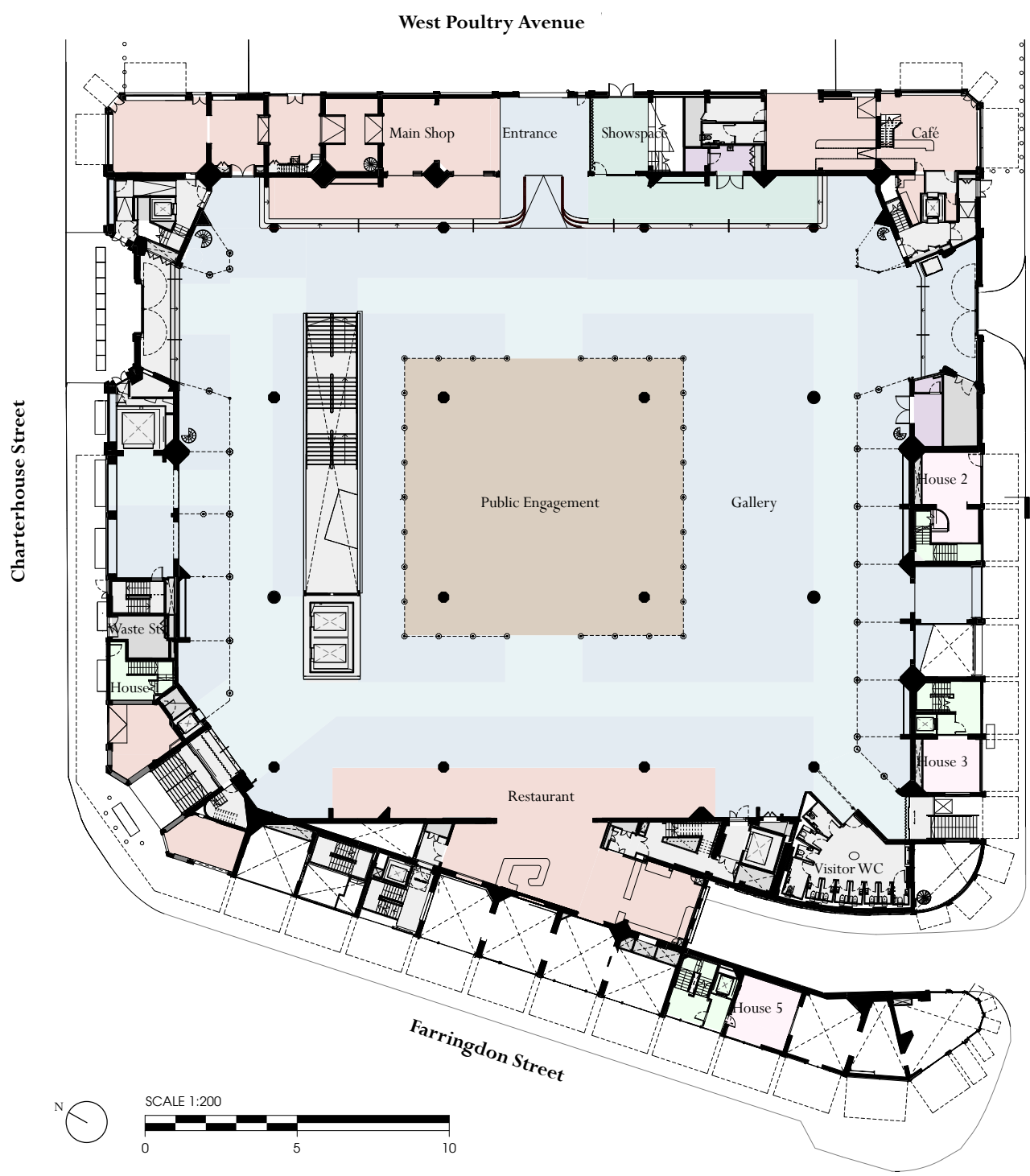
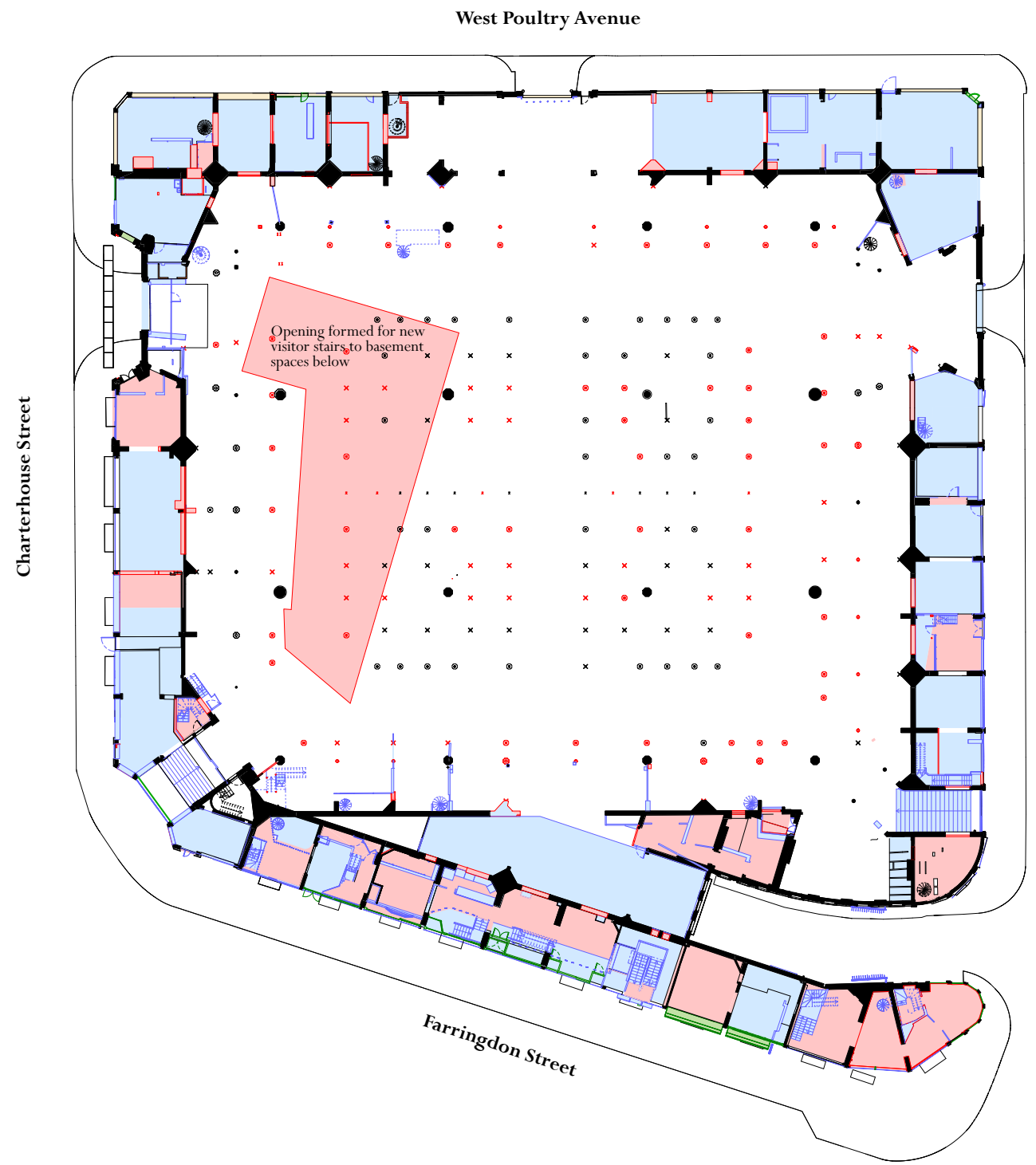
Museum of London West Smithfield



General Market

Museum of London West Smithfield

- Key**
- Demolition
 - Soft Strip
 - Remove and Replace/Restore
 - Works undertaken under a separate contract - not part of this application
 - Extent of Ground Floor



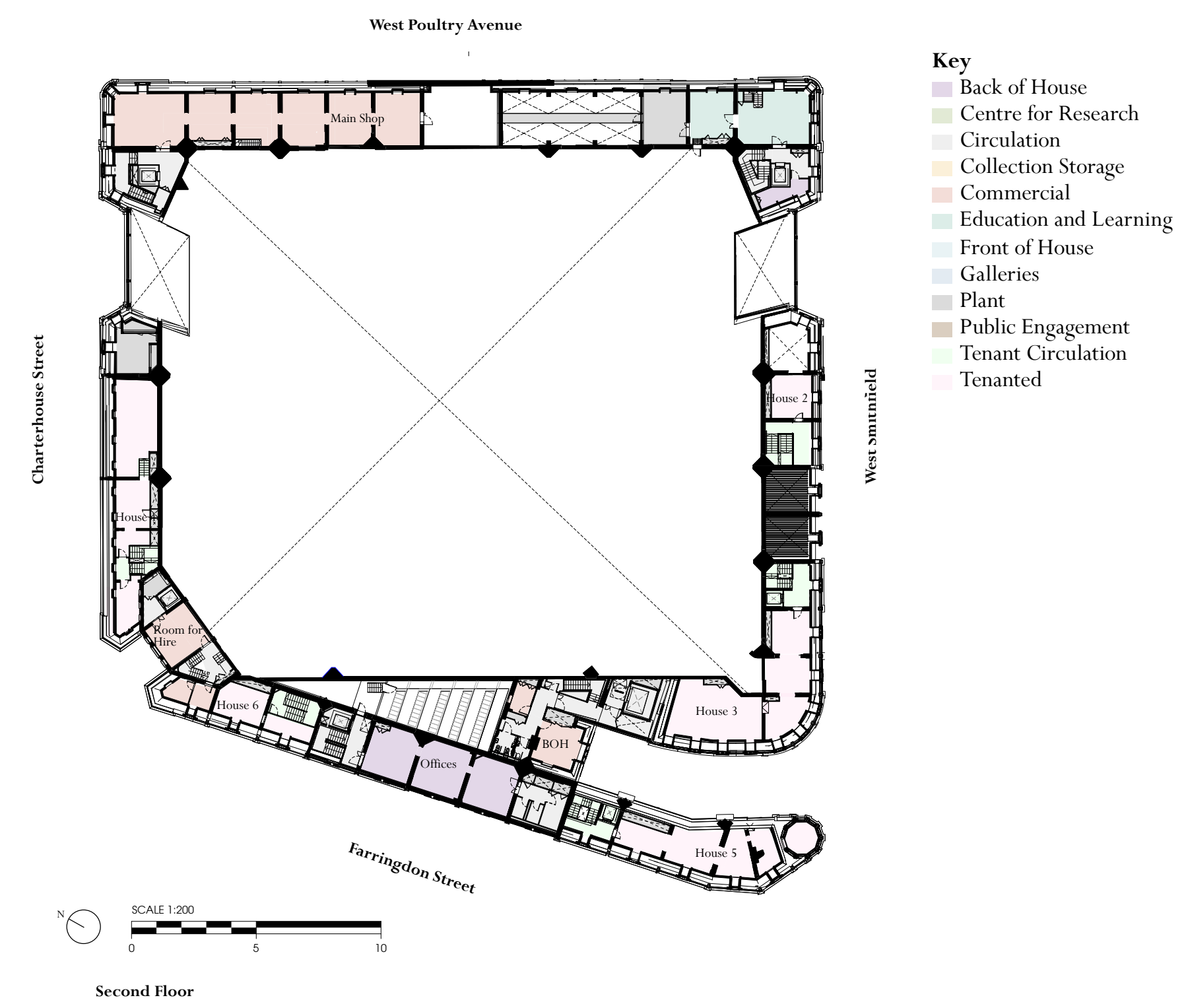
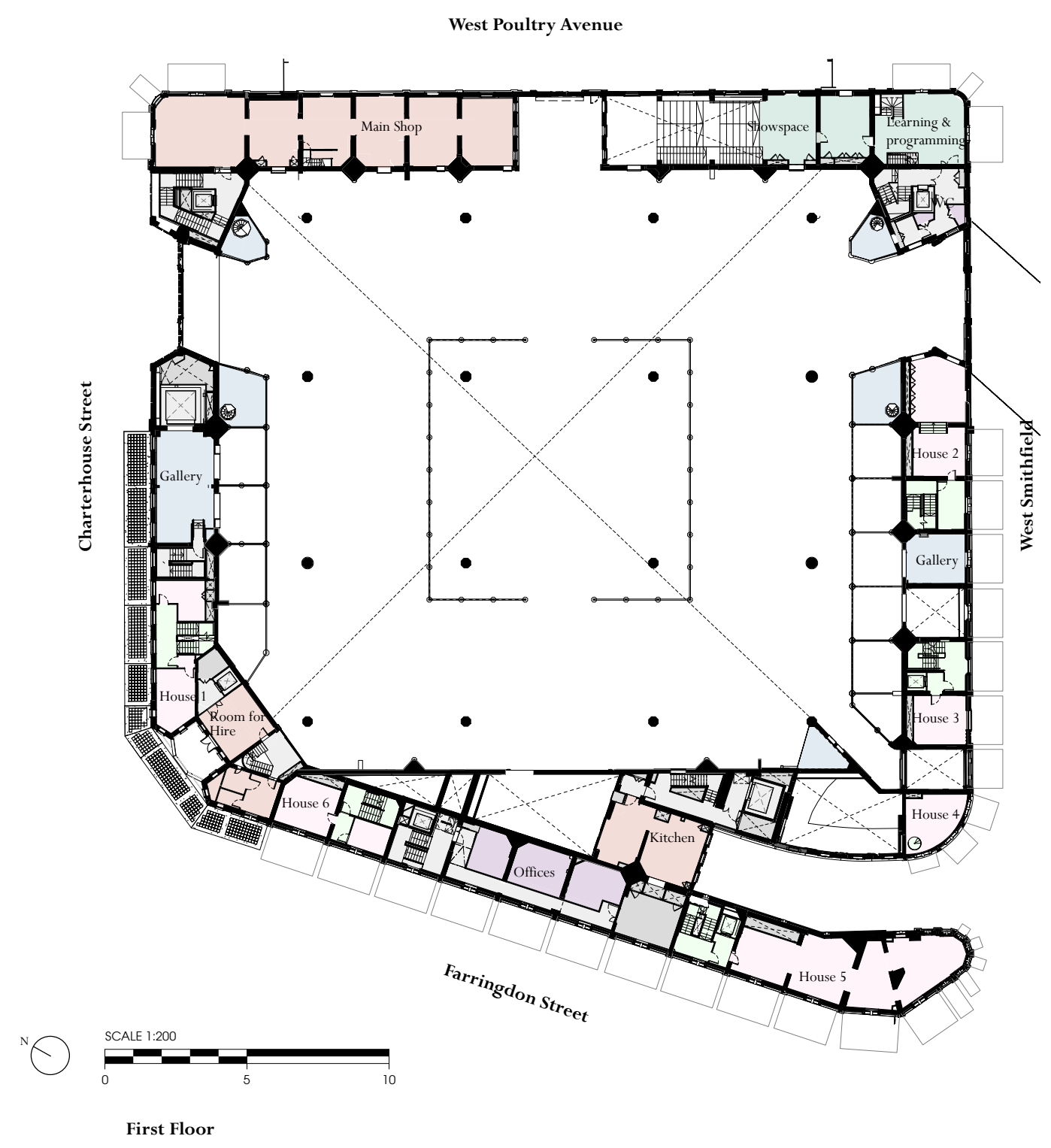
- Key**
- Back of House
 - Centre for Research
 - Circulation
 - Collection Storage
 - Commercial
 - Education and Learning
 - Front of House
 - Galleries
 - Plant
 - Public Engagement
 - Tenant Circulation
 - Tenanted



Ground Floor

General Market - Existing and Proposed Ground Floor Plans

Museum of London West Smithfield



- Key**
- Back of House
 - Centre for Research
 - Circulation
 - Collection Storage
 - Commercial
 - Education and Learning
 - Front of House
 - Galleries
 - Plant
 - Public Engagement
 - Tenant Circulation
 - Tenanted

General Market - Proposed First and Second Floor Plans



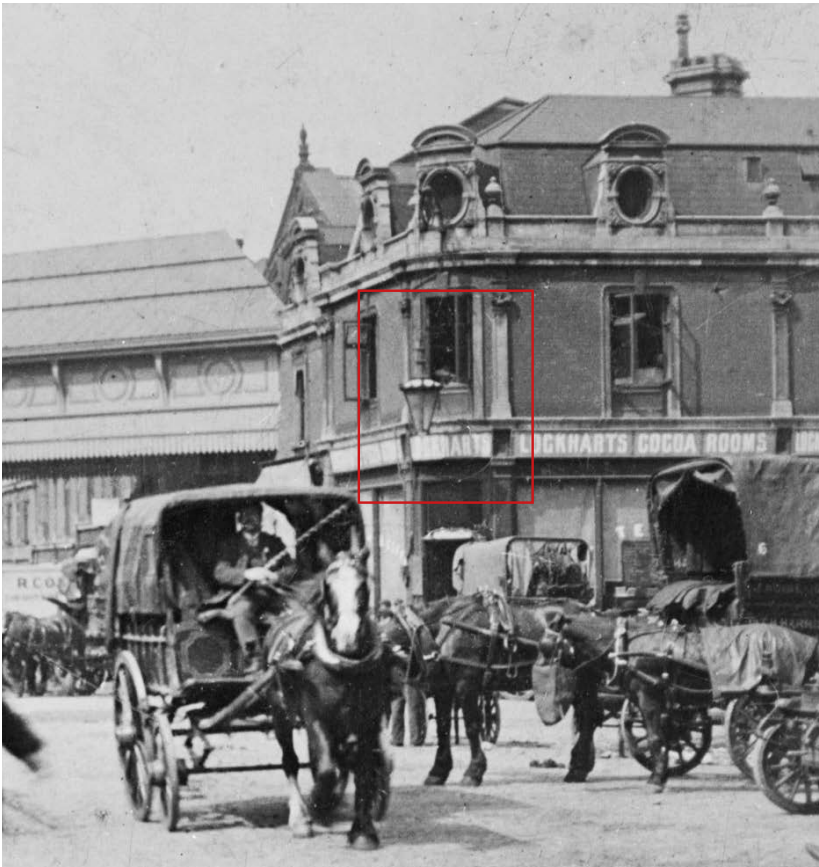
General Market - Existing Ground Floor in 2019





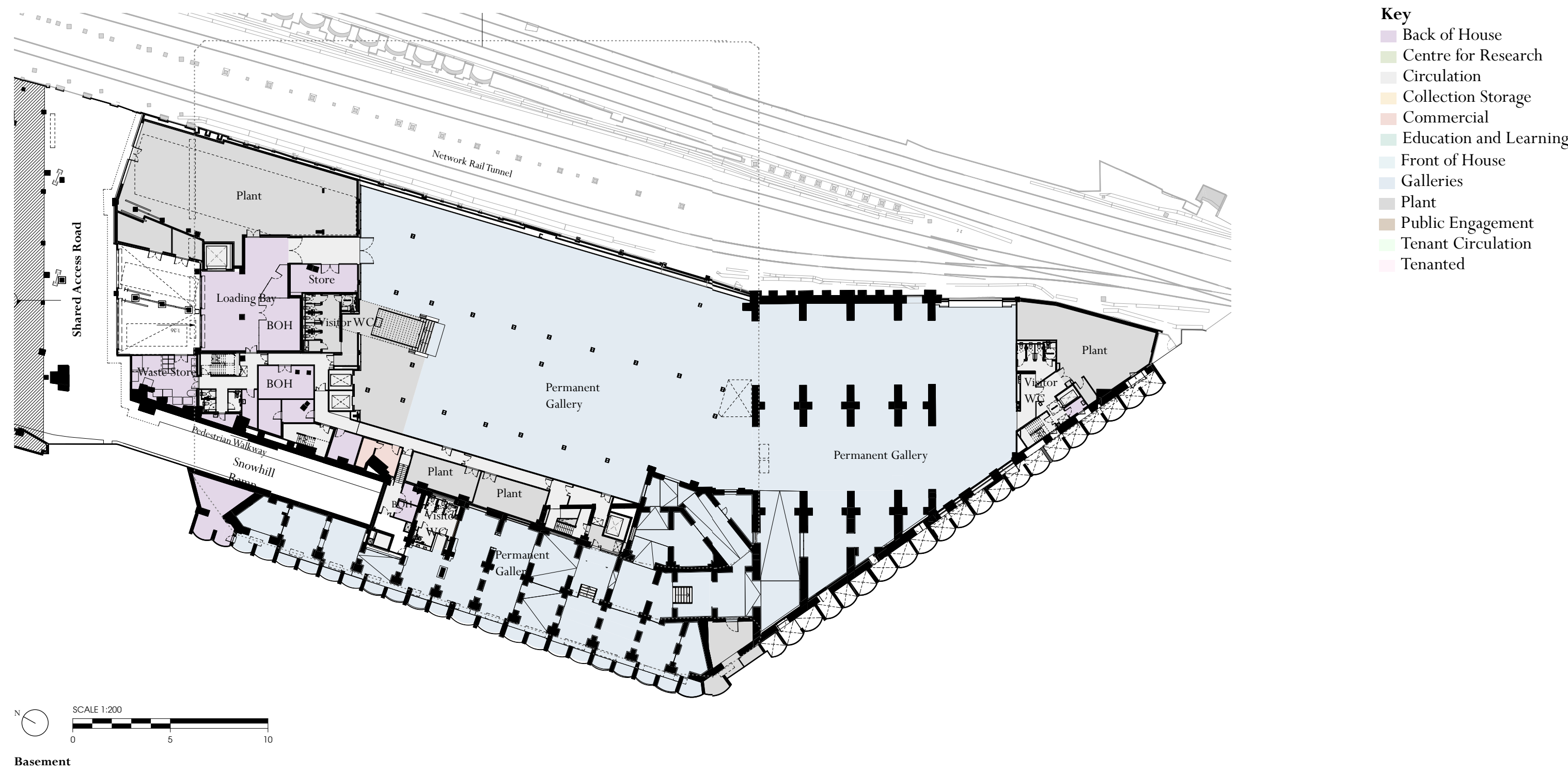
Visualisation of the proposed ground floor of the General Market at the Museum of London West Smithfield. The image shows the proposed ground floor of the General Market at the Museum of London West Smithfield. The space is a large, open hall with a high, vaulted ceiling and a concrete floor. The left side features a brick wall with a small window and a red sign that says "LTD.". The right side has a display area with large, textured objects. People are visible in the background.

General Market - Proposed Ground Floor



Cocoa Rooms Cafe (Unit 319)

Museum of London West Smithfield



General Market Proposed Plan - Basement



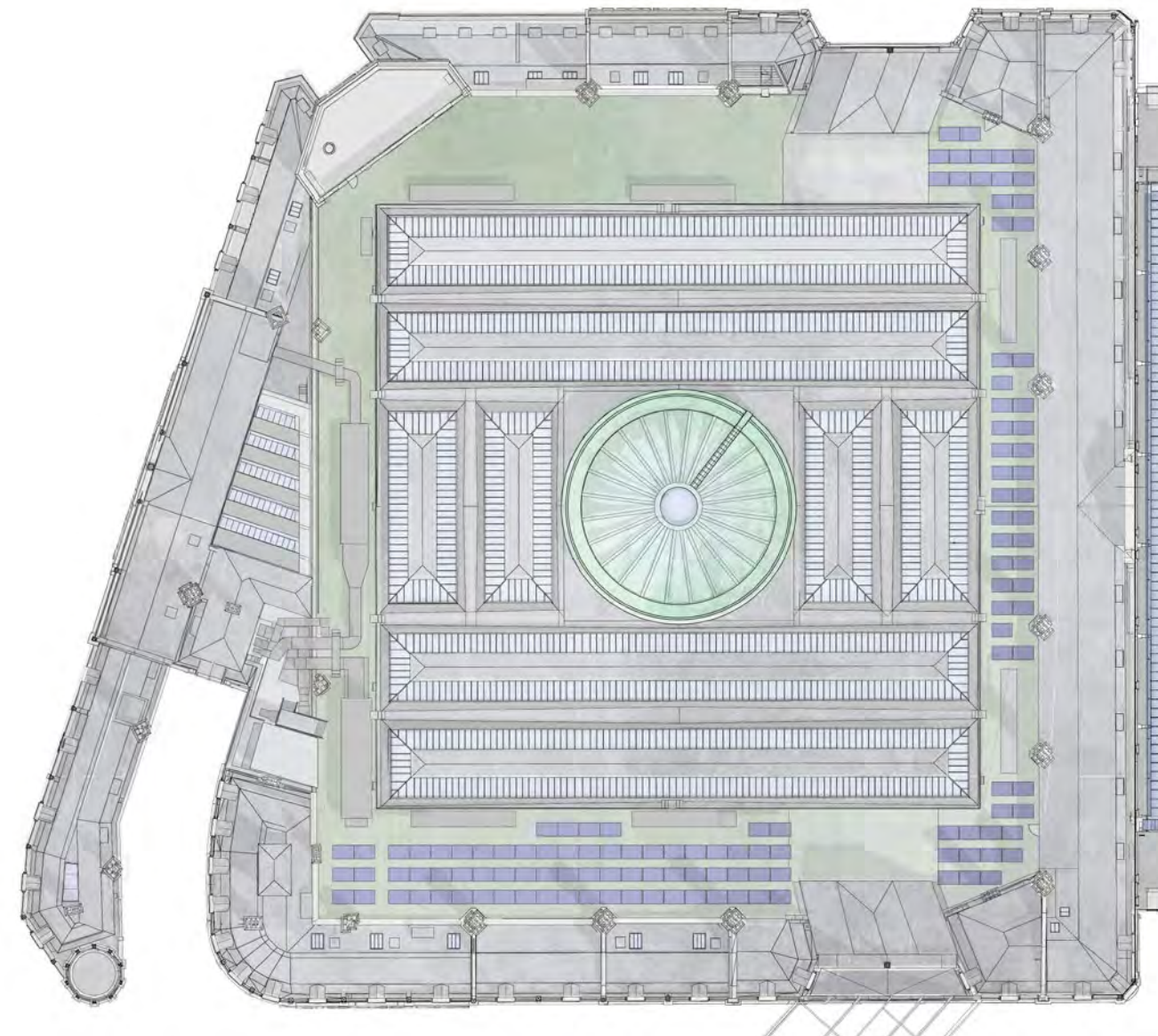
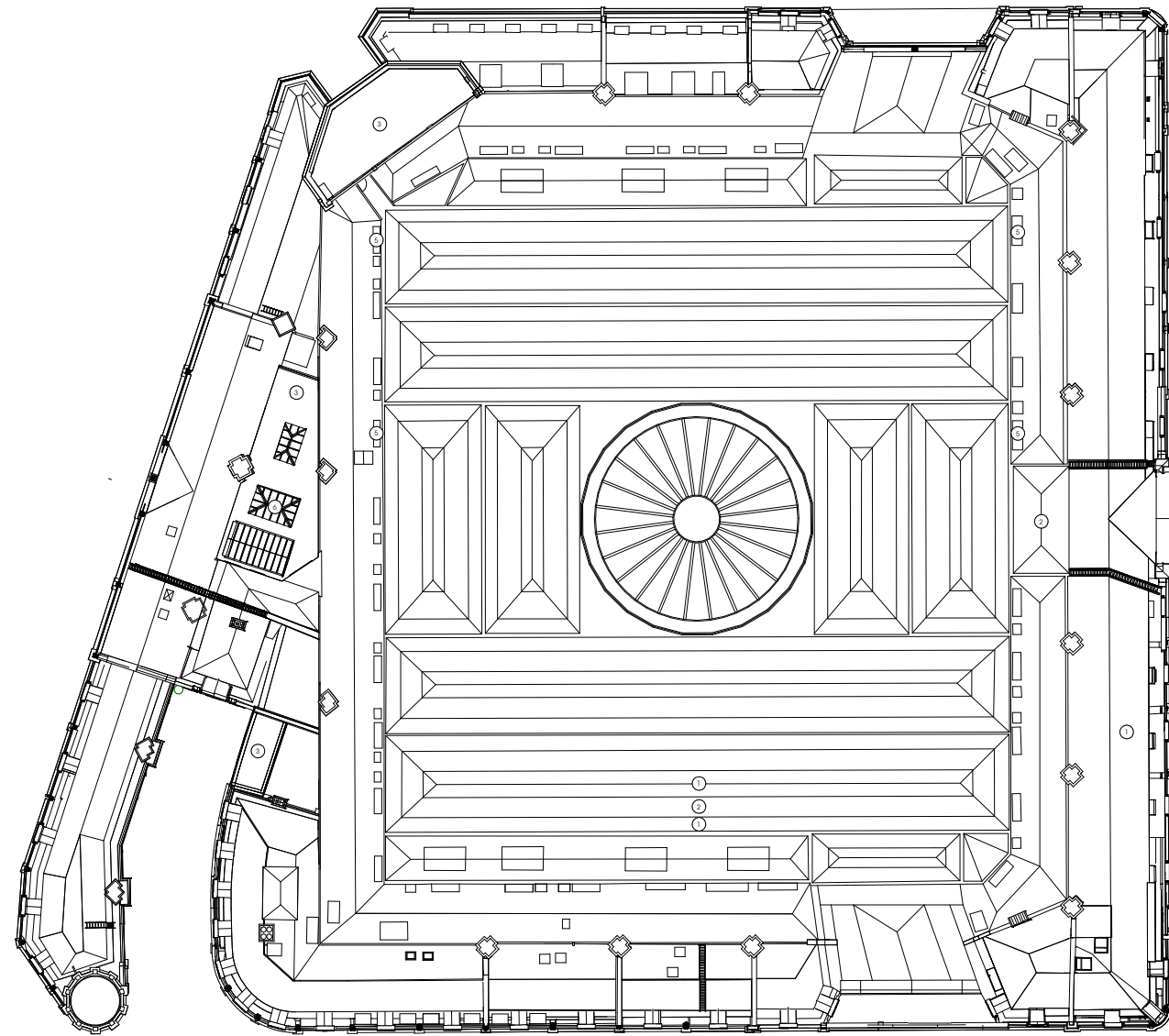




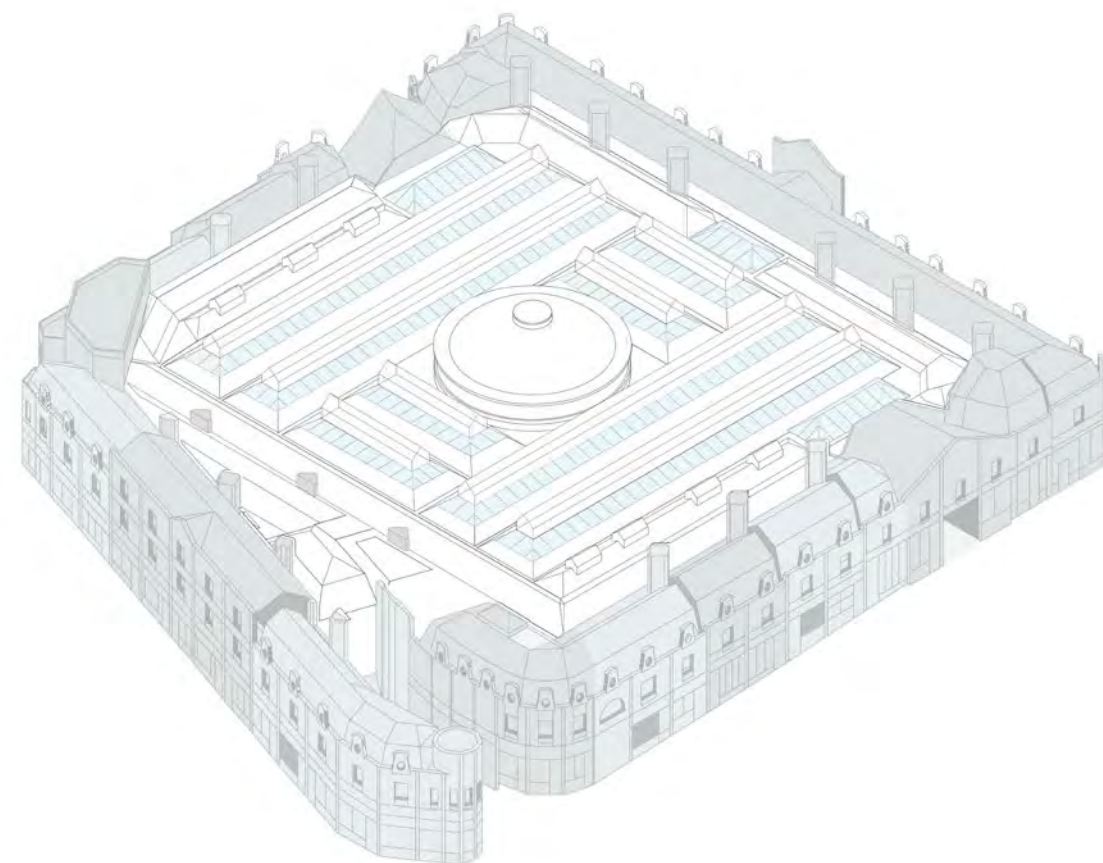
Museum of London West Smithfield



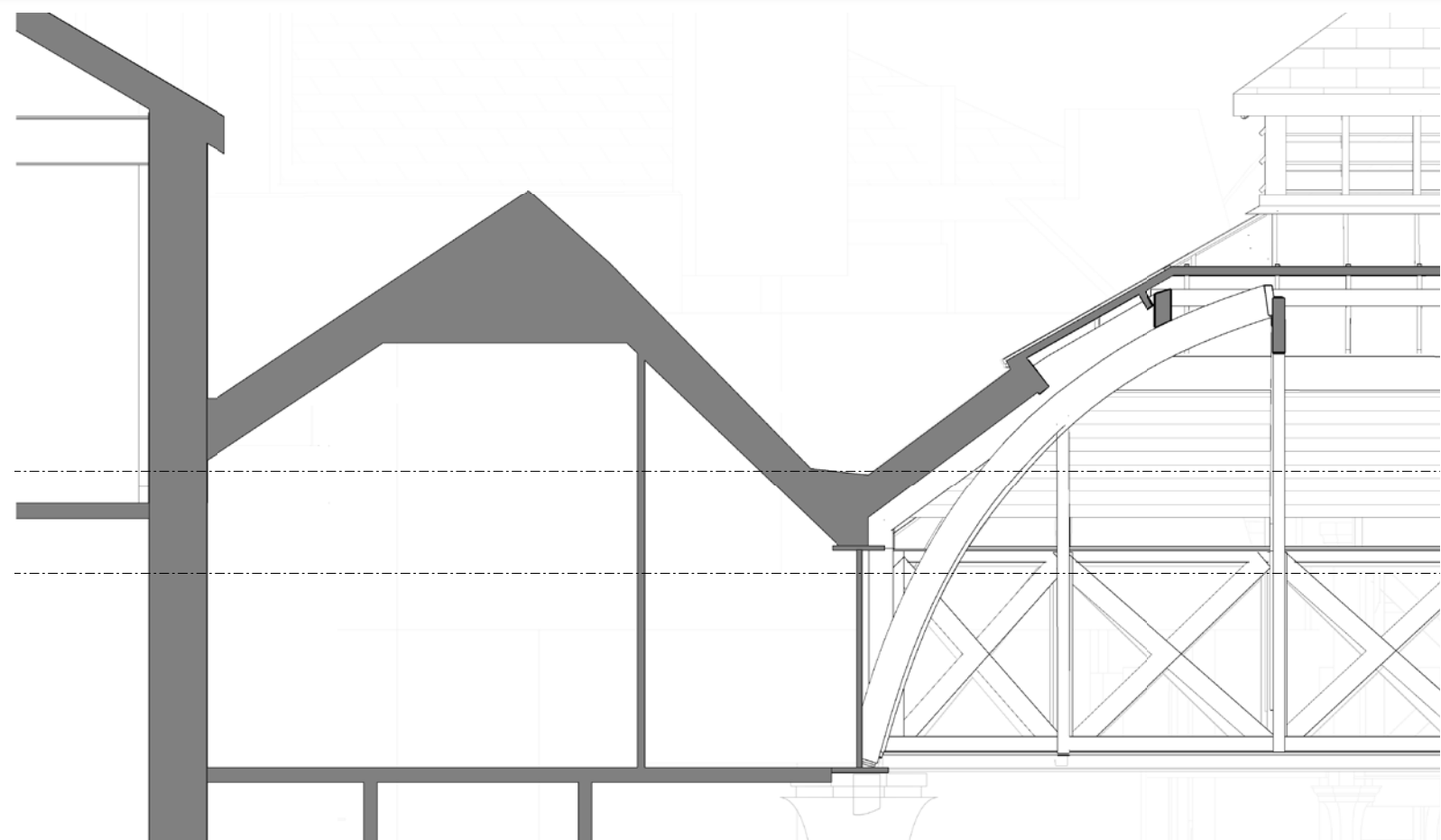
General Market - View of Existing Basement Vaults



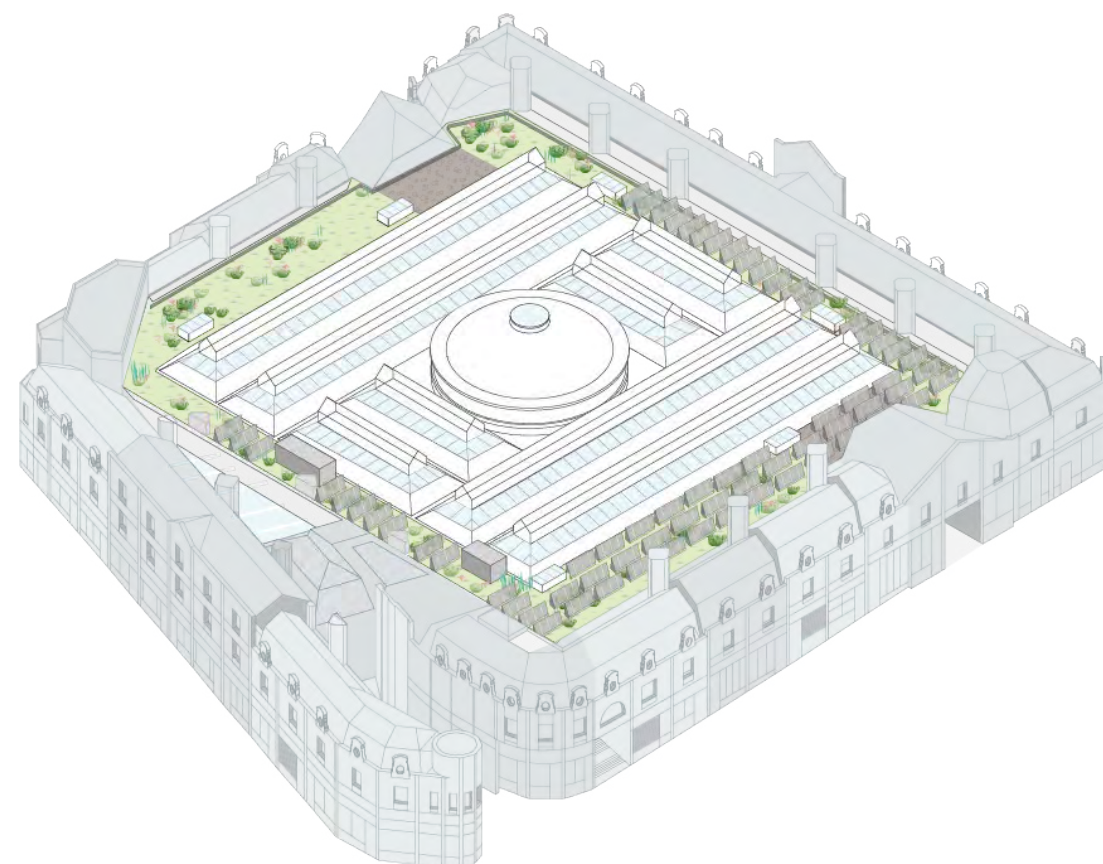
Museum of London West Smithfield



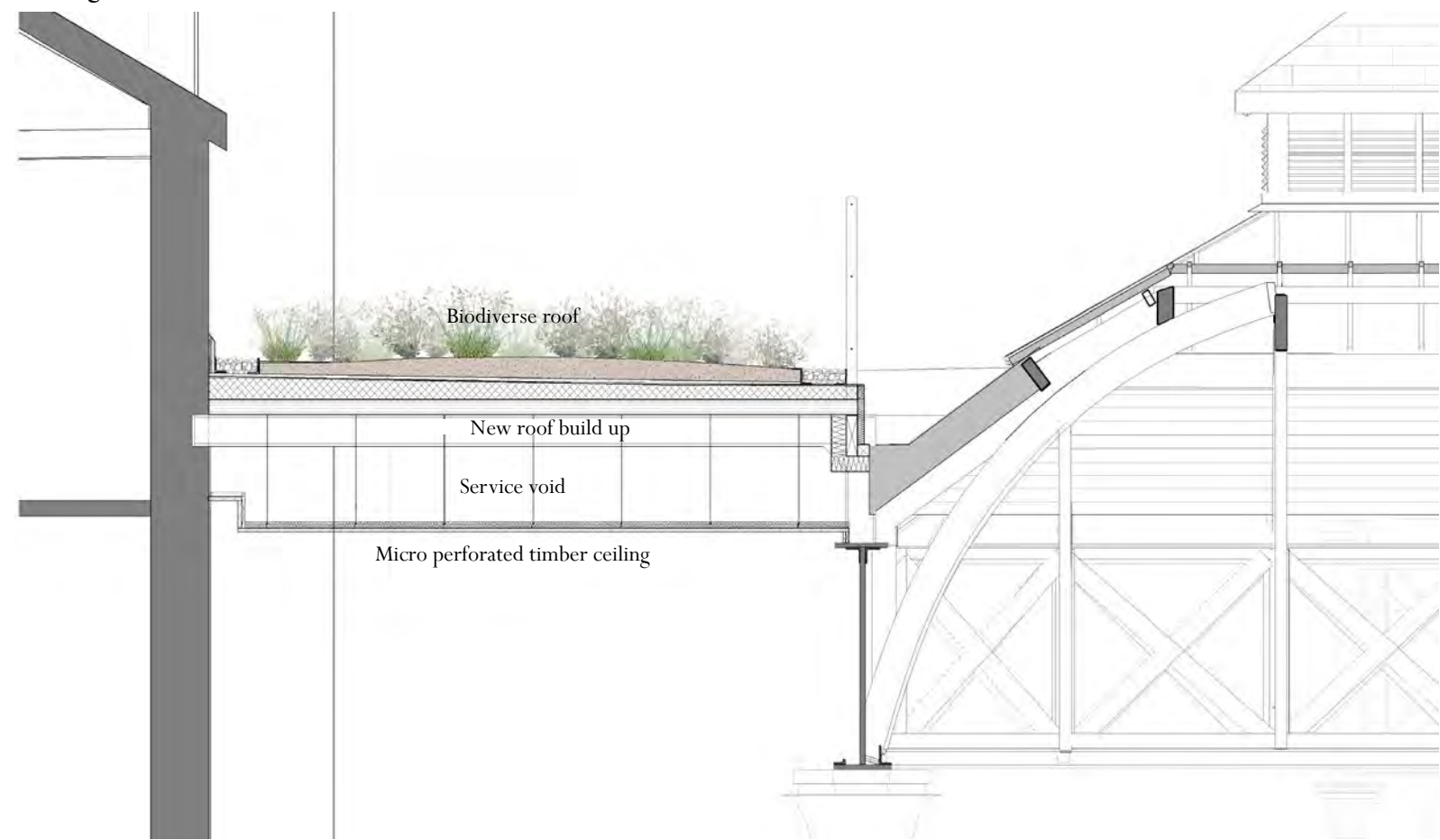
Existing Inner Crust Roof



Existing Section

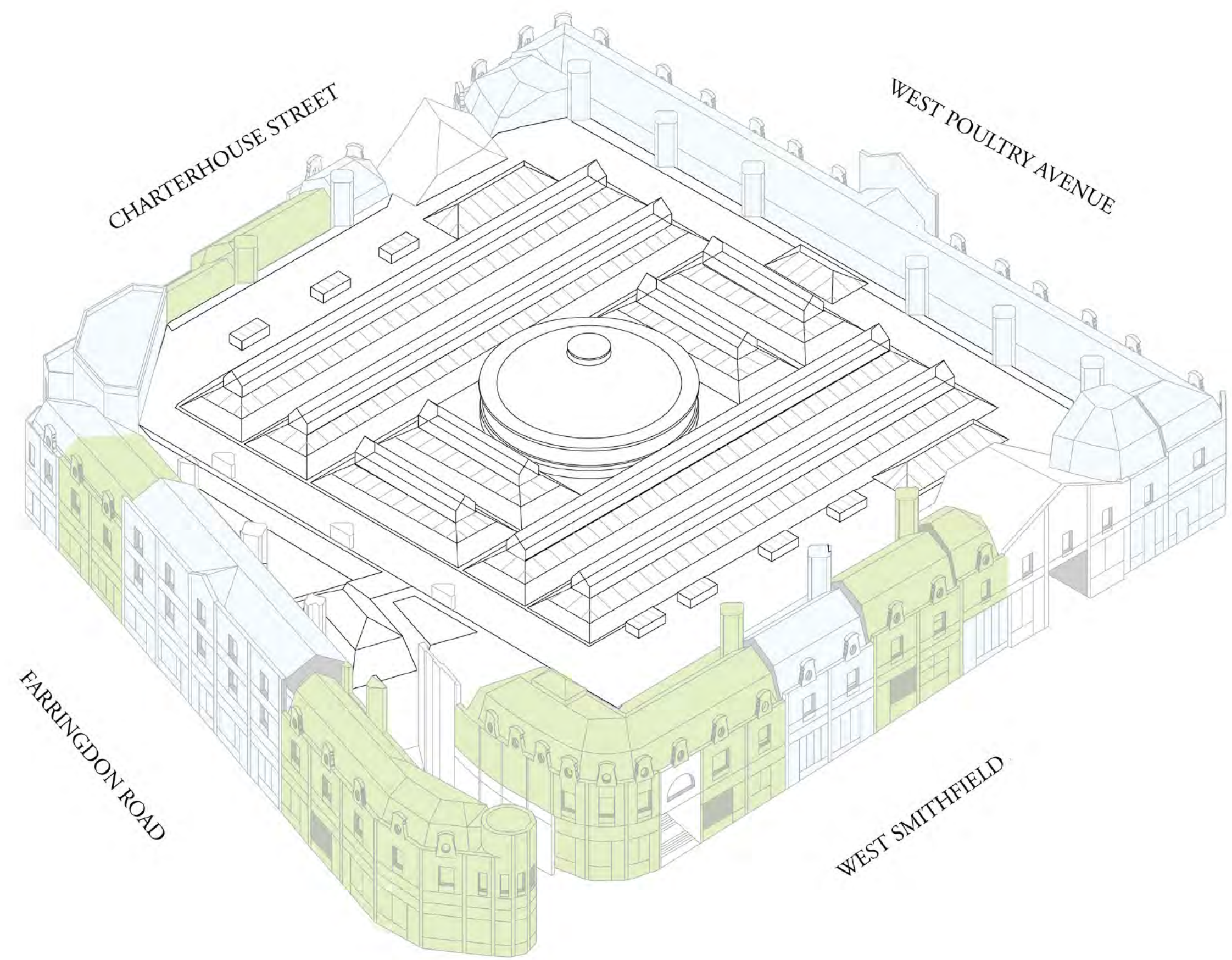


Proposed Inner Crust Roof



Proposed Section

Museum of London West Smithfield



Key
Museum House
Partner Institute House

Diagram of Houses in the Outer Crust

Museum of London West Smithfield



View along West Smithfield

Key

- 1 Proposed 'Museum Gallery Window'
- 3 Proposed 'Museum Doors'
- 4 Proposed infill, brickwork
- 5 Proposed stainless steel panels
- 6 Tenant shopfront
- 12 Restored historic shopfront
- 20 Proposed entrance stairs
- 21 Proposed platform lift
- 25 Proposed 'Art Canvas'
- 26 Proposed stained finish to existing brickwork
- 27 Proposed illuminated poster frame
- 29 Proposed 'Museum Window'
- 38 Existing brickwork rebuilt

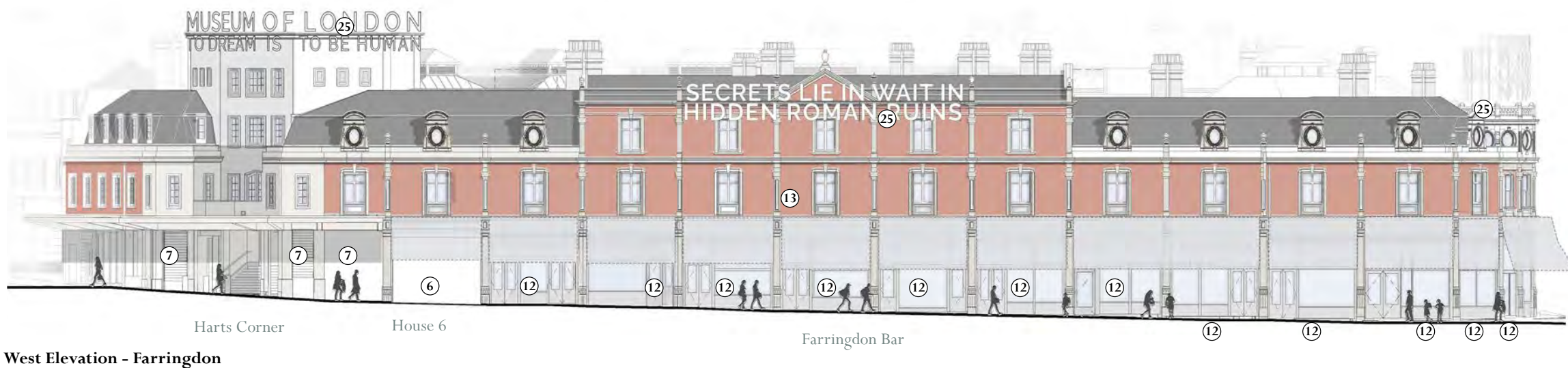
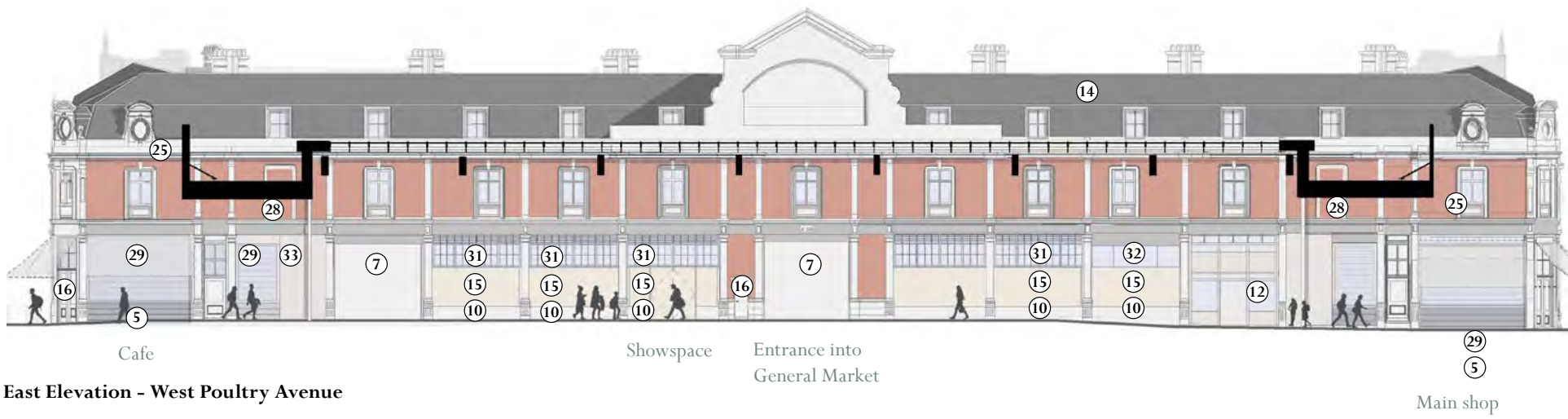
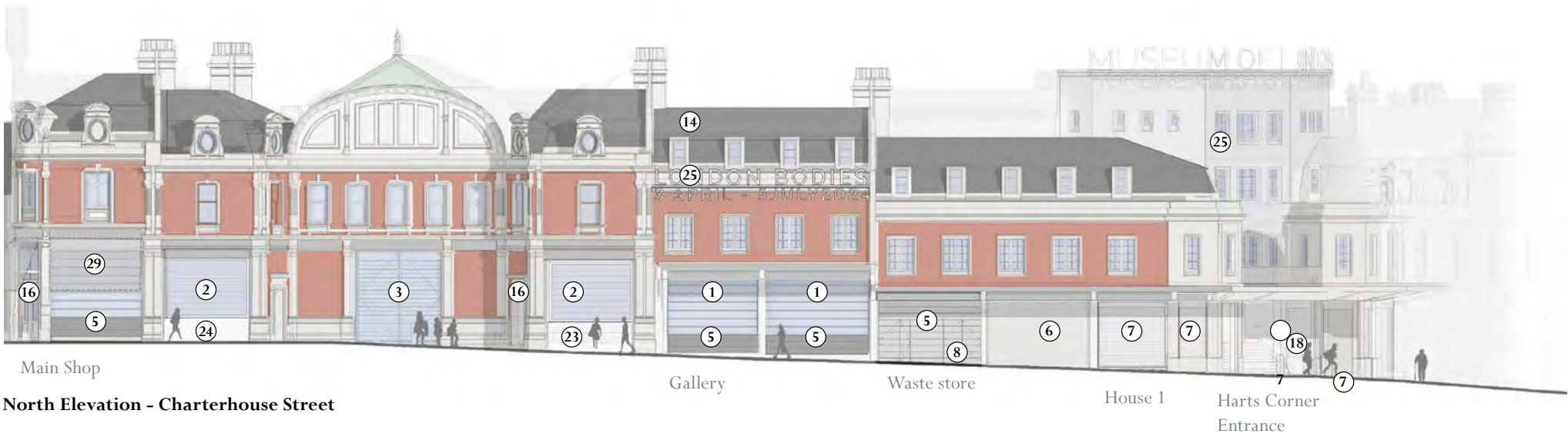


General Market Proposed Elevations

Museum of London West Smithfield

Key

- 1 Proposed 'Museum Gallery Window'
- 2 Proposed 'Museum Vitrine'
- 3 Proposed 'Museum Doors'
- 4 Proposed infill, brickwork in stacked bond
- 5 Proposed stainless steel panels
- 6 Tenant shopfront
- 7 Open shopfront, with roller shutter
- 8 Proposed doors
- 9 Proposed escape door
- 10 Existing stone plinth restored
- 11 Proposed escape door
- 12 Restored historic shopfront
- 13 Existing brickwork
- 14 Existing slate roof repaired
- 15 New timber display alcove
- 16 Restored historic door
- 17 Existing stone work cleaned and repaired
- 18 Existing concrete canopy cleaned
- 19 Proposed roof extension/lift overrun
- 20 Proposed entrance stairs
- 21 Proposed platform lift
- 22 Existing entrance stairs
- 23 Existing tilework cleaned and repaired
- 24 Proposed tilework to match existing
- 25 Proposed 'Art Canvas'
- 26 Proposed stained finish to existing brickwork
- 27 Proposed illuminated poster frame
- 28 Blind brick window
- 29 Proposed 'Museum Window'
- 30 Restored timber panelling
- 31 Restored window
- 32 New high level window to match adjacent shopfront
- 33 Proposed portland stone infill
- 34 Window dormer
- 35 Louvre dormer
- 36 Metal gate to snow hill ramp
- 37 Metal louvred doors / panel
- 38 Existing brickwork rebuilt



House 5

General Market Proposed Elevations

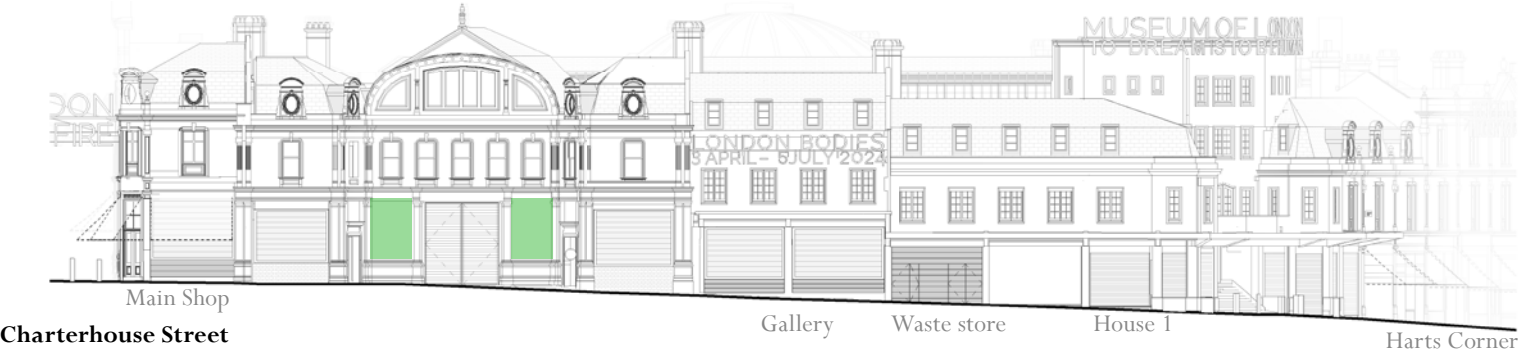
Museum of London West Smithfield



Unit 310, Exterior as Existing (hoarding removed), 2019, JHA



Unit 310 as proposed, 2019, JHA



Charterhouse Street



West Poultry Avenue



West Smithfield



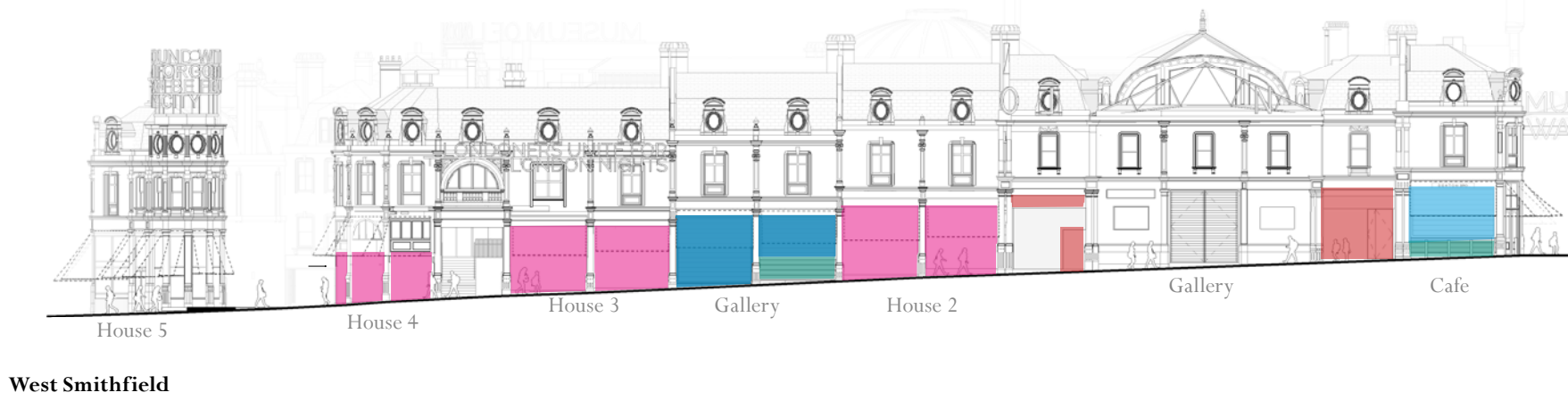
Farringdon Street

House 6

Farringdon Bar

House 5

Museum of London West Smithfield



- Key**
- Restored as Existing
 - Museum Window
 - Museum Vitrine
 - Tenant Design Shopfront
 - New brickwork, stack bonded
 - Perforated metal cladding
 - New stone infill

Museum of London West Smithfield

Key

- Museum Vitrine
- Illuminated Museum Vitrine
- Existing shopfront vitrine



Charterhouse Street



West Poultry Avenue



West Smithfield



Farringdon Street



General Market Proposed Elevations - New Museum Vitrine

Museum of London West Smithfield

- Key
- Brick restored as existing
 - New Brick Infill
 - New Stone Infill
 - Internal display walls



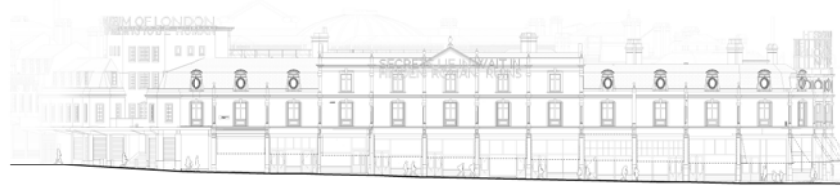
Charterhouse Street



West Poultry Avenue



West Smithfield



Farringdon Street



Museum Display Walls, West Smithfield



Original Course: Flemish bond



Secondary Course: Running Bond



Tertiary Course: English Bond



New Infill: Stacked bond red brickwork

General Market Proposed Elevations - Brick Infill

Museum of London West Smithfield

Key
■ Tenant Design Shopfronts



Charterhouse Street



West Poultry Avenue



West Smithfield



Farringdon Street



Pilaster, cornice and fascia define historical rhythm of the shopfront

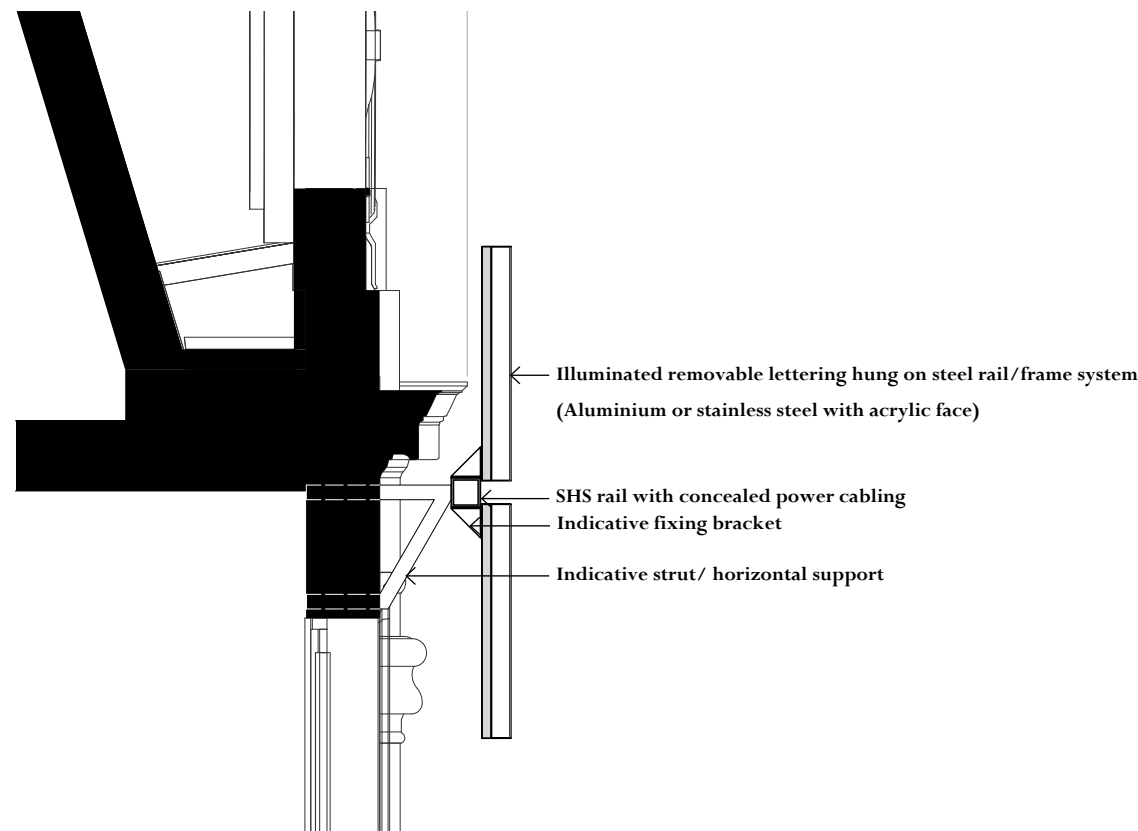


Proposed 'area for change' for Tenant Design Shopfronts bounded in red

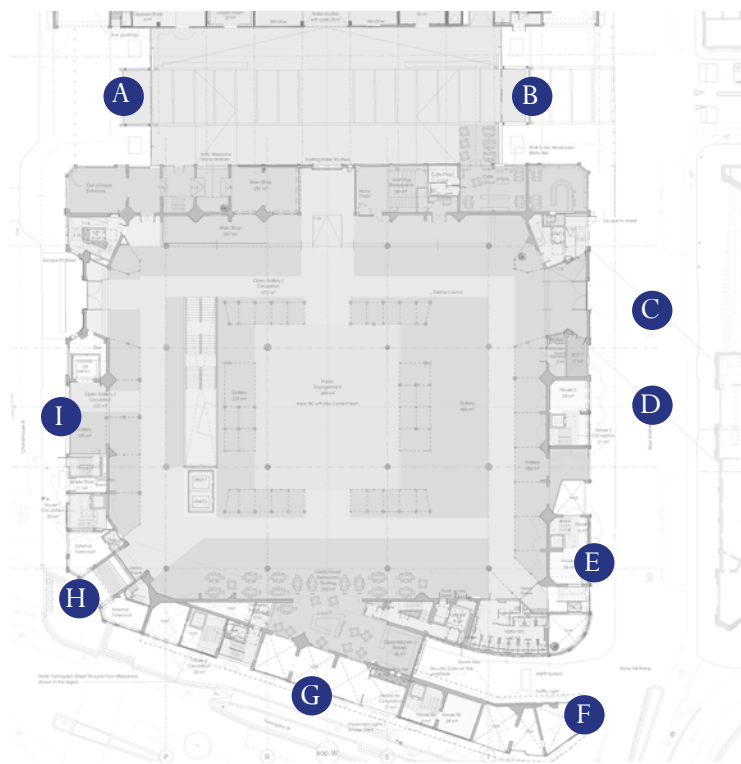


Precedents: Bocca Di Lupo, Sweetings Bakery , Arthur Beale and Hans Hollein

Museum of London West Smithfield



Art Canvas design intent diagram



Location of the Art Canvas



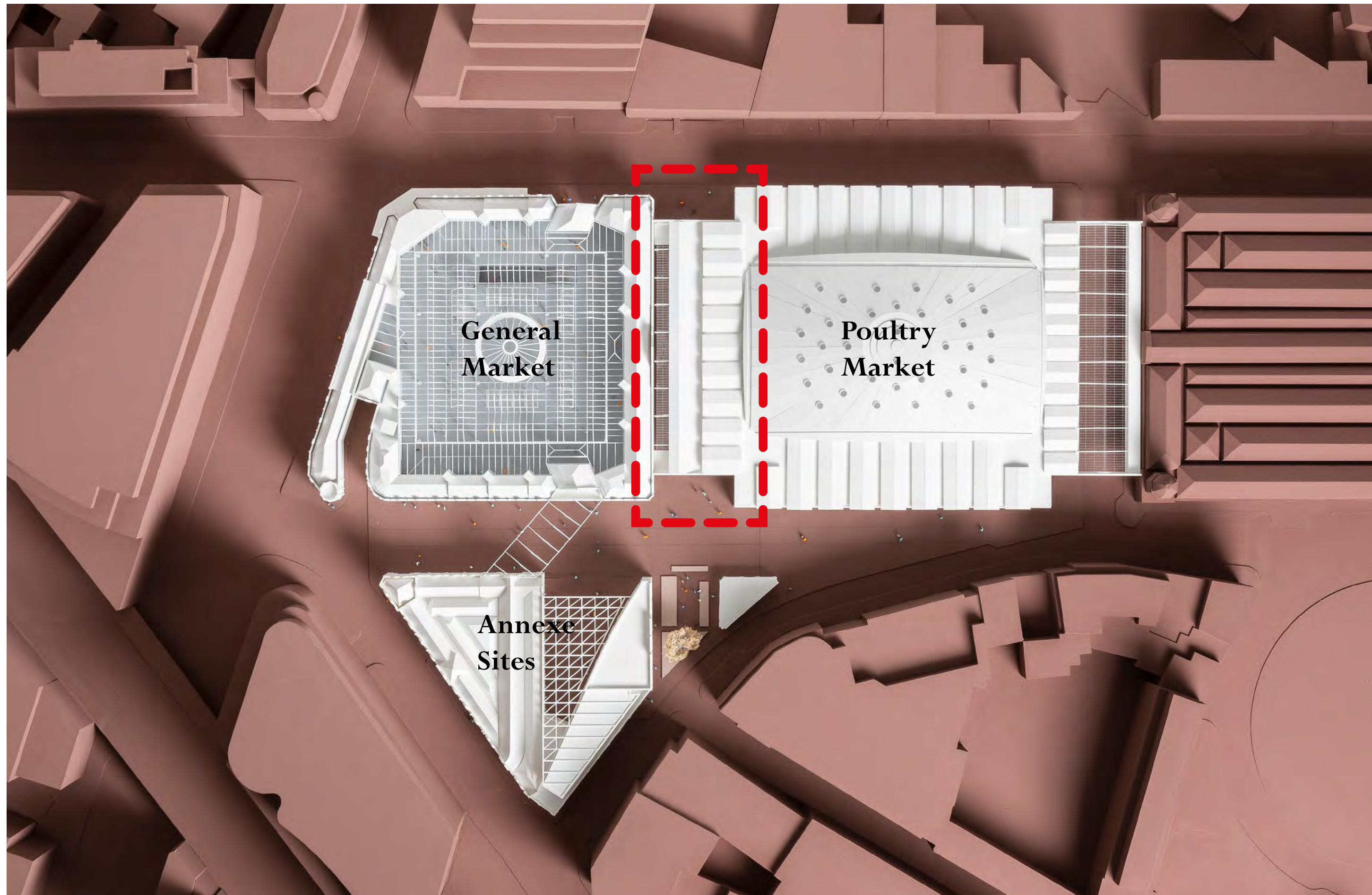
The 'Hinge' (F) with Snow Hill (E) and D (West Smithfield canopy) beyond

Museum of London West Smithfield



General Market Proposed Farringdon Road/ West Smithfield Corner











Museum Entrance - Proposed West Poultry Avenue

Museum of London West Smithfield



Museum Entrance - Proposed Charterhouse/ West Poultry Avenue Corner

Museum of London West Smithfield



West Poultry Avenue Internal Street



Fragments found 'mudlarking' along the Thames



Development of concrete flooring with embedded objects



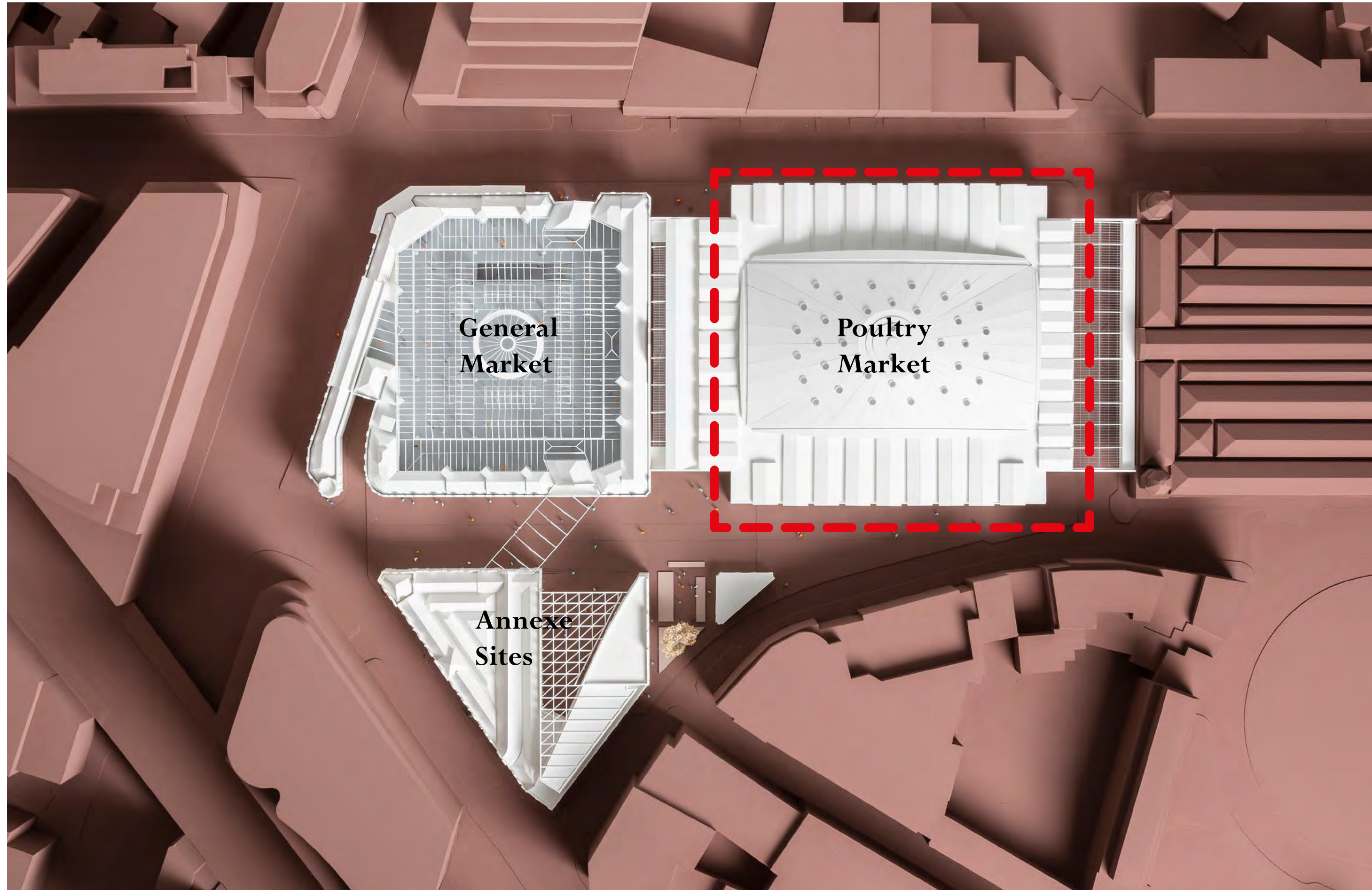
Pottery shards

Museum Entrance - Proposed West Poultry Avenue

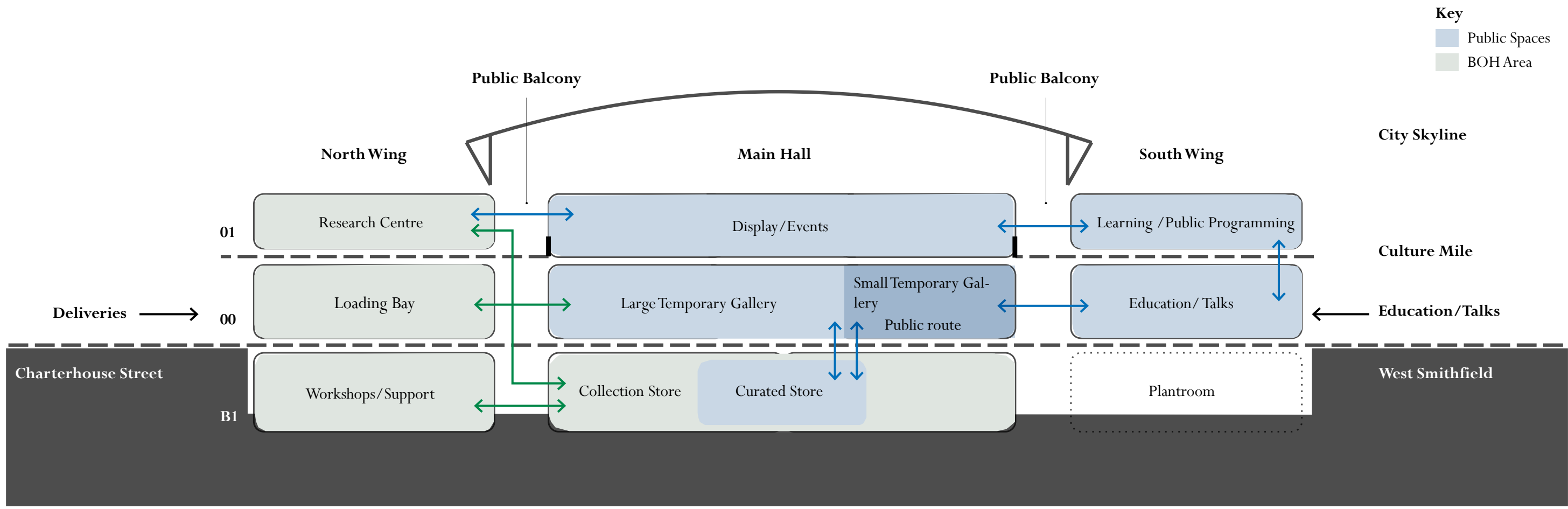
Museum of London West Smithfield



Poultry Market Entrance from West Poultry Avenue - Existing and Proposed



Museum of London West Smithfield



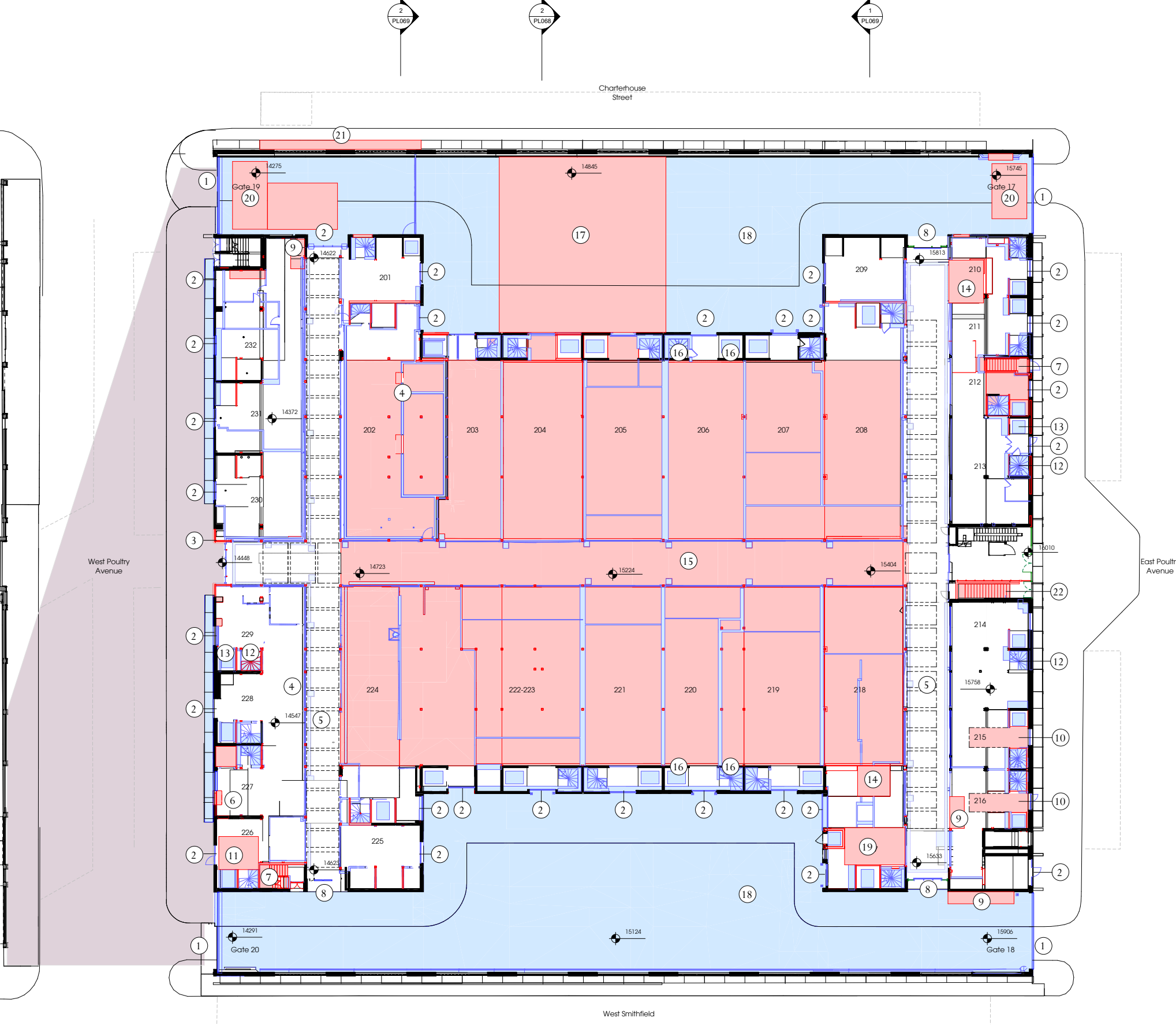
Museum of London West Smithfield

Key

- 1 Existing shutters replaced
- 2 Shutters repaired or replaced
- 3 West entrance widened and shutter replaced
- 4 Steel frame Market structures removed
- 5 Flooring panels to be removed and infilled
- 6 Entrance door widened
- 7 Stair core removed
- 8 Shutters removed
- 9 Floor slab demolished
- 10 Local trench for transformer
- 11 Floor area removed
- 12 Spiral stairs removed where shown in blue
- 13 Lift removed where shown in blue
- 14 Floor slab removed
- 15 Area of sloping floor slab removed
- 16 Spiral stairs and lift removed.
- 17 Area of floor slab removed
- 18 Removal of existing floor finish
- 19 Floor slab removed
- 20 Floor slab removed
- 21 Smoke vents removed
- 22 Stair removed

- ☐ Retention/Local Repairs
- ☒ Removal
- ☒ Soft Strip
- ☒ Existing windows removed & replaced with thermally upgraded glazing to match existing
- ☒ Landscape finishes removed

Note: All rolling shutters to be repaired or replaced, subject to further survey of condition



Ground floor demolition plan

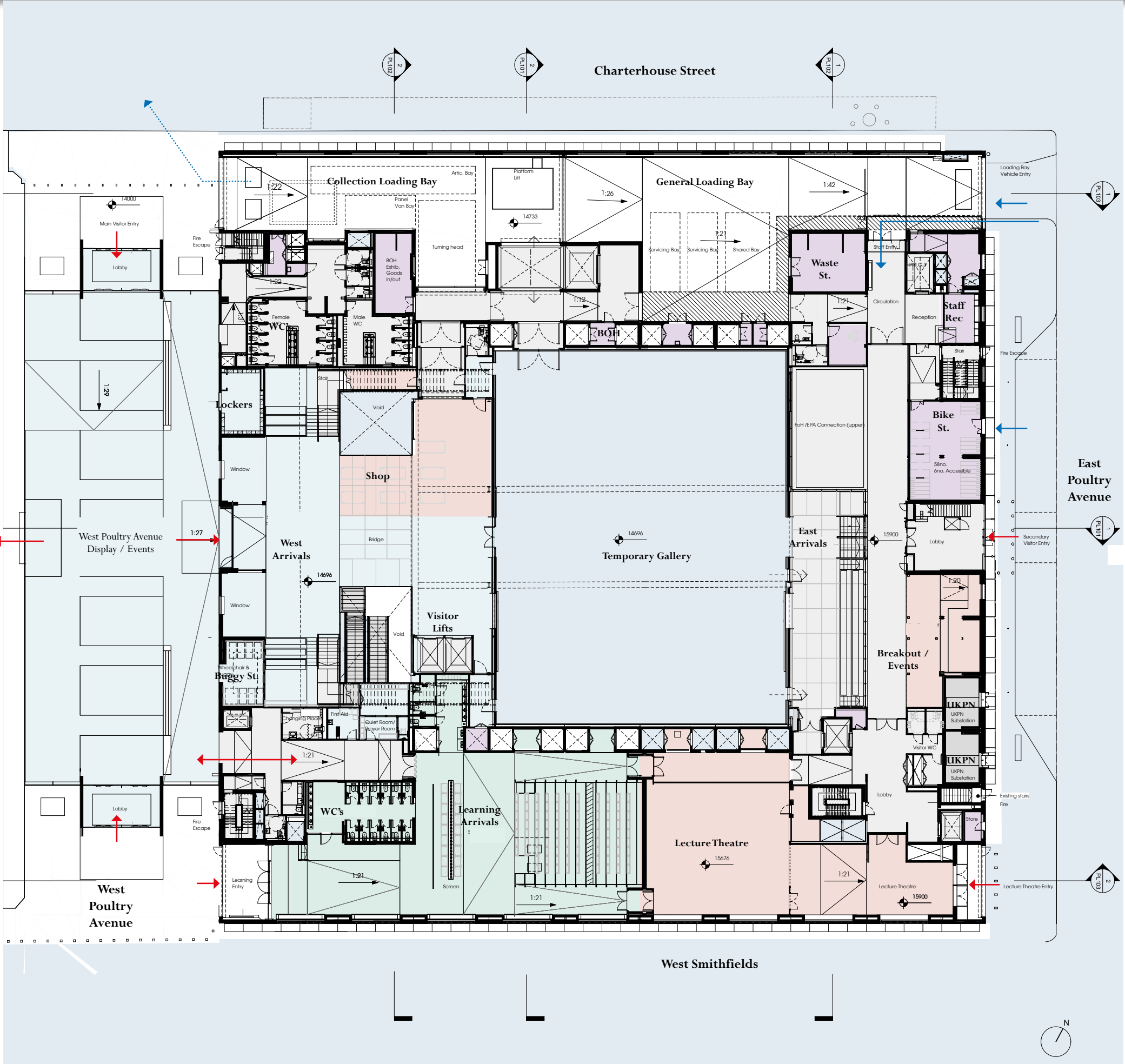
Poultry Market Existing Plan - Ground Floor

Museum of London West Smithfield

Key

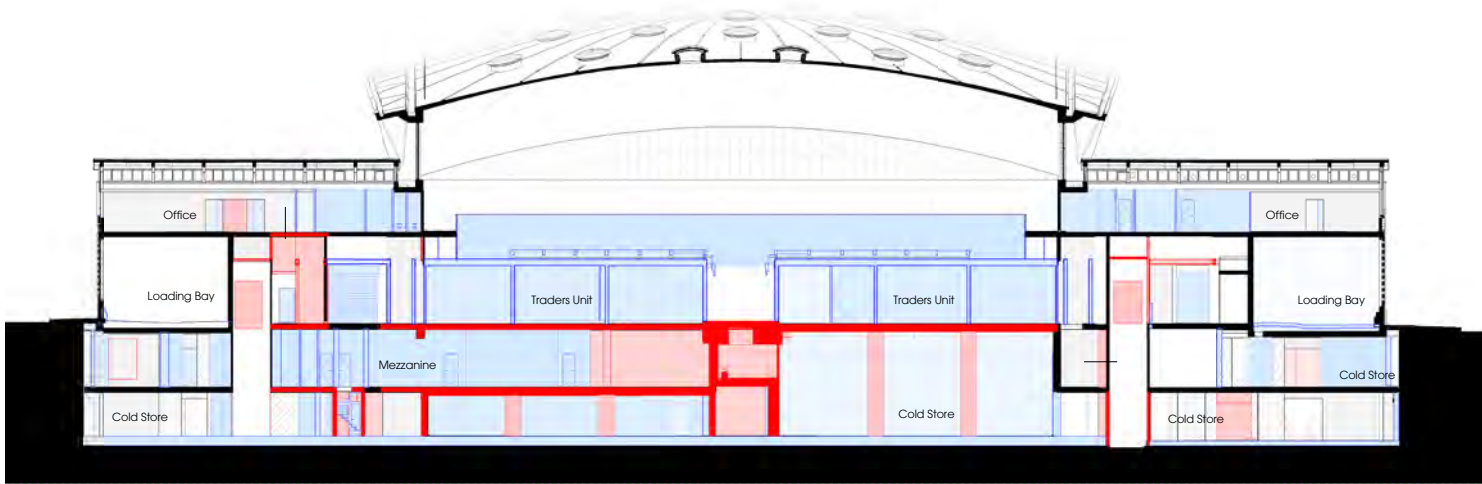
- Back of House
- Centre for Research
- Circulation
- Collection Storage
- Commercial
- Education and Learning
- Front of House
- Galleries
- Plant

→ Staff / vehicle entry
→ Visitor entry



Poultry Market Proposed Plan - Ground Floor

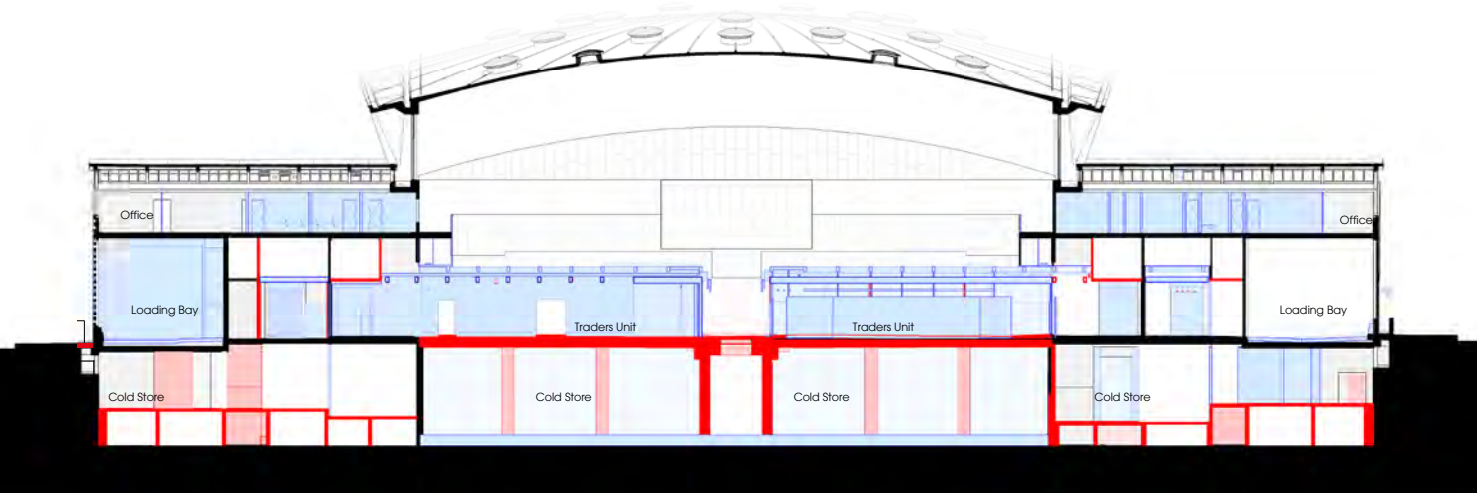
Museum of London West Smithfield



Section through East Arrivals Area & Basement Mezzanine showing removal



North - South Section through West arrivals area



Section through West Arrivals Area showing removal

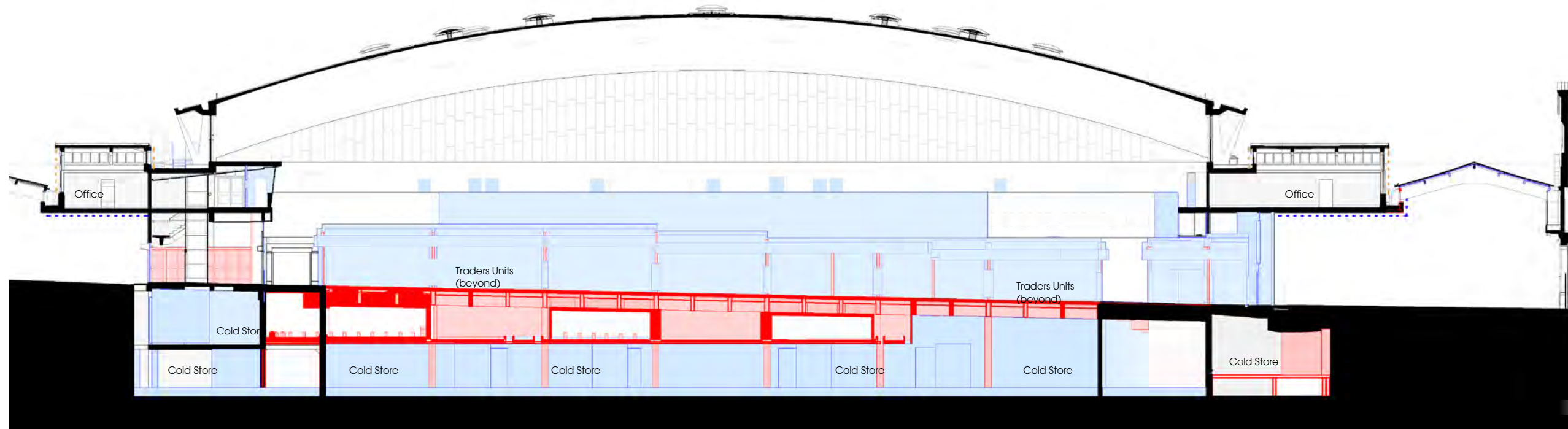


North - South Section through East arrivals area

EXISTING

PROPOSED

Museum of London West Smithfield



Cross Sections - Existing and Proposed

Museum of London West Smithfield

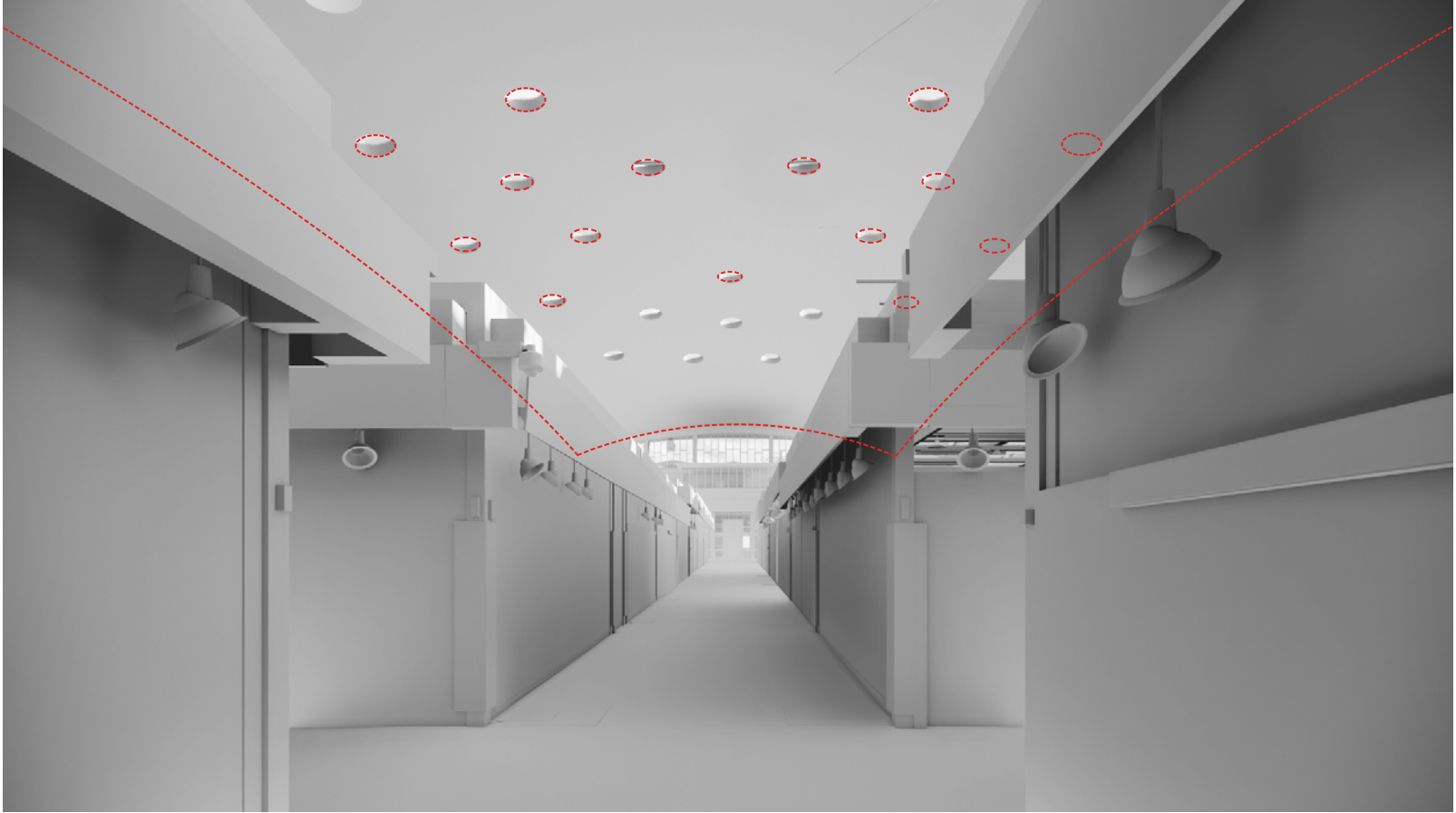


Arrivals Area to the West showing bridge to new Temporary Gallery insertion
(Illustrative only - balustrade and steps on bridge have been replaced with a level surface)

Poultry Market: West Entrance Area

Museum of London West Smithfield

Key
----- Existing roof



Poultry Market: Appreciation of the Roof - Existing and Proposed







Poultry Market - Proposed Schools Arrival Entrance







Key

- Back of House
- Centre for Research
- Circulation
- Collection Storage
- Commercial
- Education and Learning
- Front of House
- Galleries
- Plant
- Staff entry





Museum of London West Smithfield

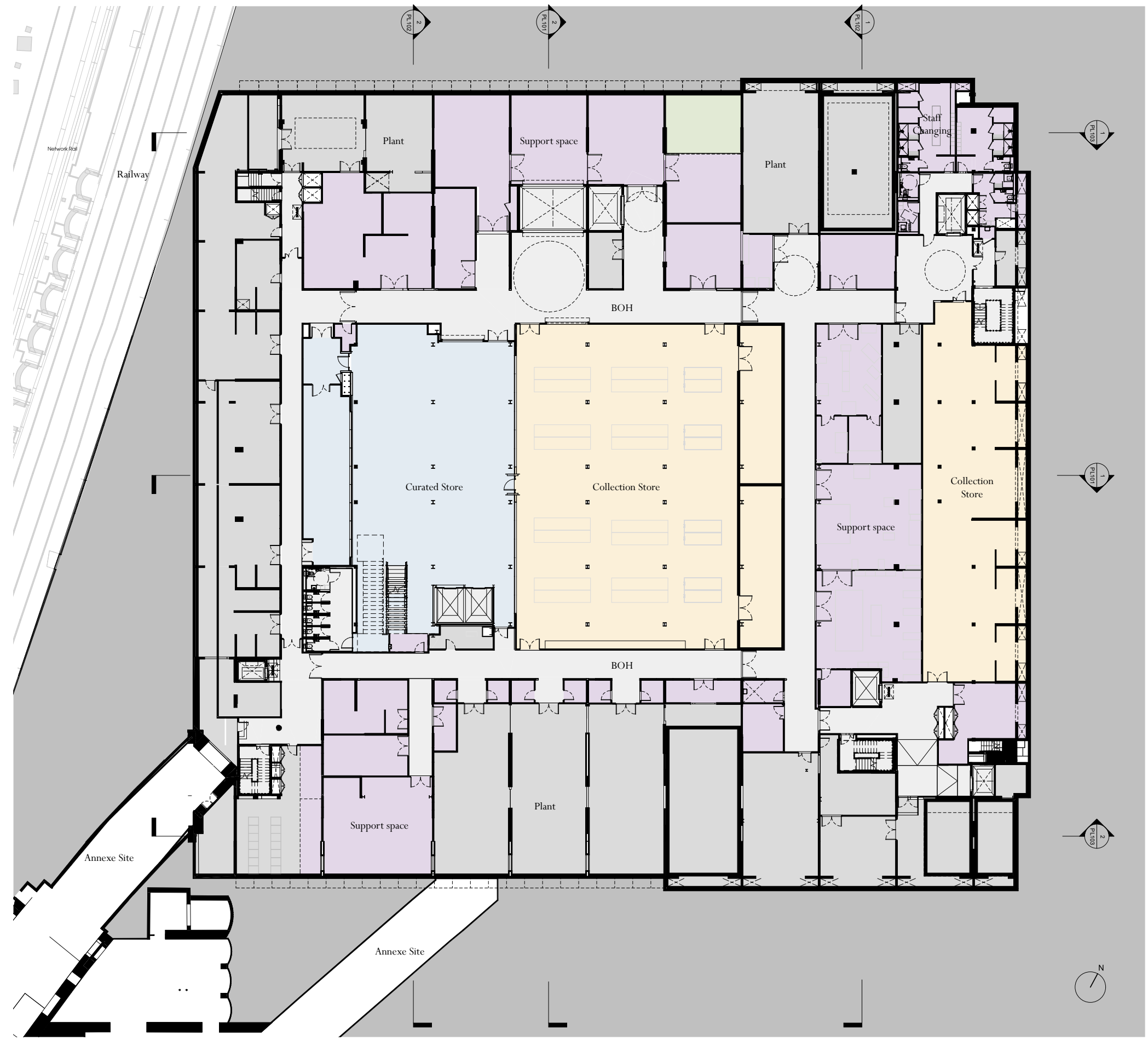


Poultry Market - Proposed First Floor



Museum of London West Smithfield

- Key
- Back of House
 - Centre for Research
 - Circulation
 - Collection Storage
 - Commercial
 - Education and Learning
 - Front of House
 - Galleries
 - Plant



Poultry Market Proposed Plan - Basement





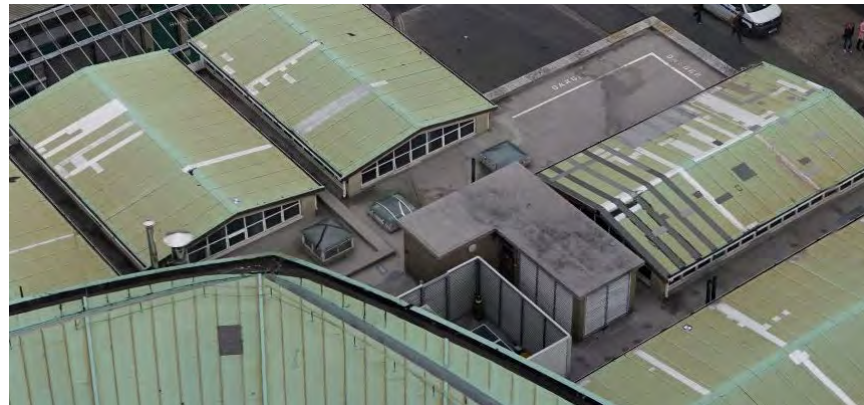
Museum of London West Smithfield

Key

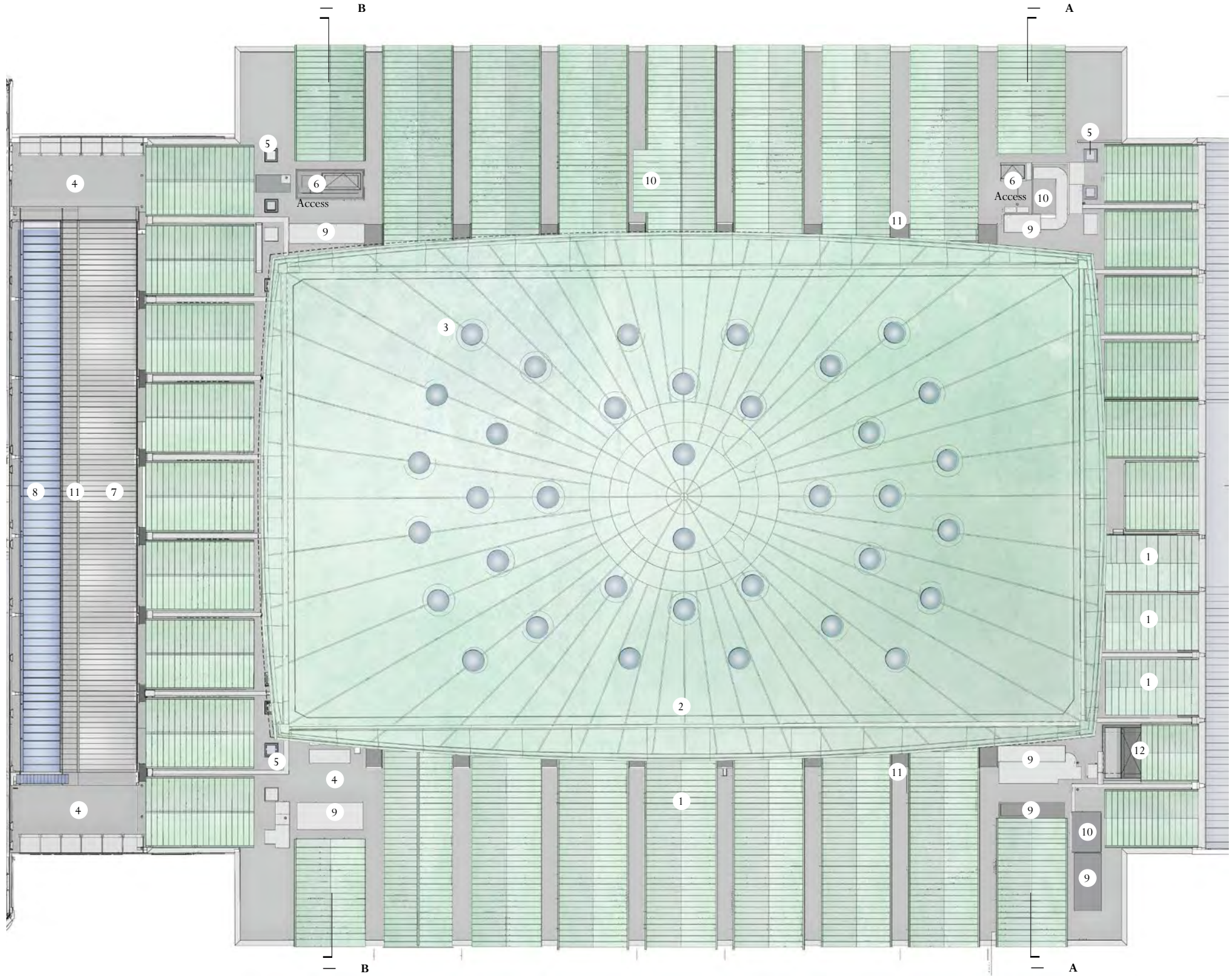
- 1 New standing seam copper cladding
- 2 Metal balustrade (not part of planning application)
- 3 New double glazed circular rooflights (not part of planning application)
- 4 New bitumen type roof covering
- 5 Repaired existing rooflight
- 6 New roof access hatch
- 7 New pitched standing seam zinc roof
- 8 New pitched roof skylight
- 9 New roof plant
- 10 Lift overrun
- 11 Access walkway
- 12 Plant well



Archive photograph of East Poultry Avenue original roofscape showing precedent plant detail to monitor roof



Aerial photograph of North West corner showing typical existing stair enclosure and corner plant equipment location



Proposed roof plan showing final patination colour (5 years)



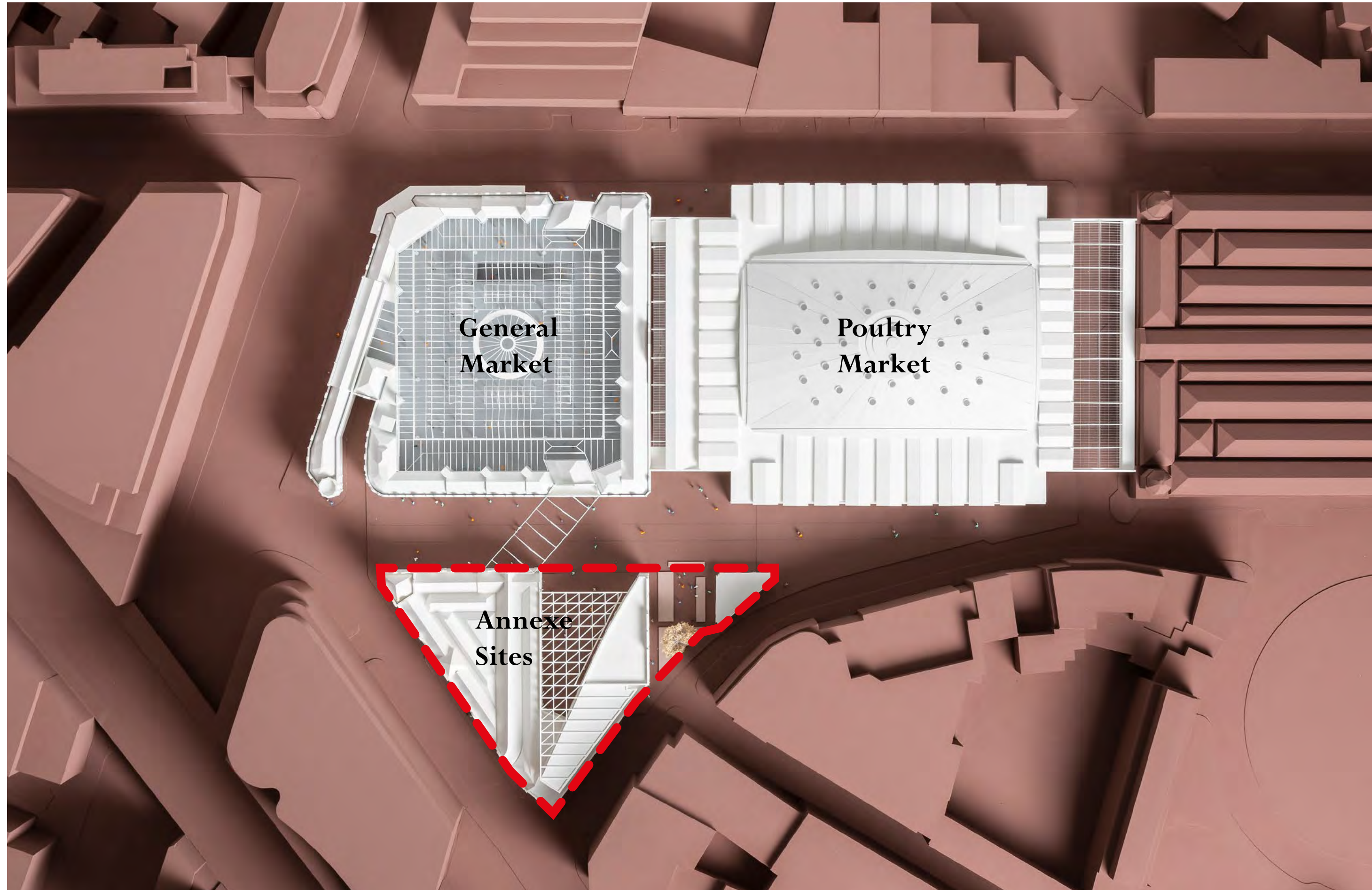
Poultry Market Proposed Roof Plan

Museum of London West Smithfield



West Smithfield - South Entrance to the Museum

Museum of London West Smithfield



Annexe Site

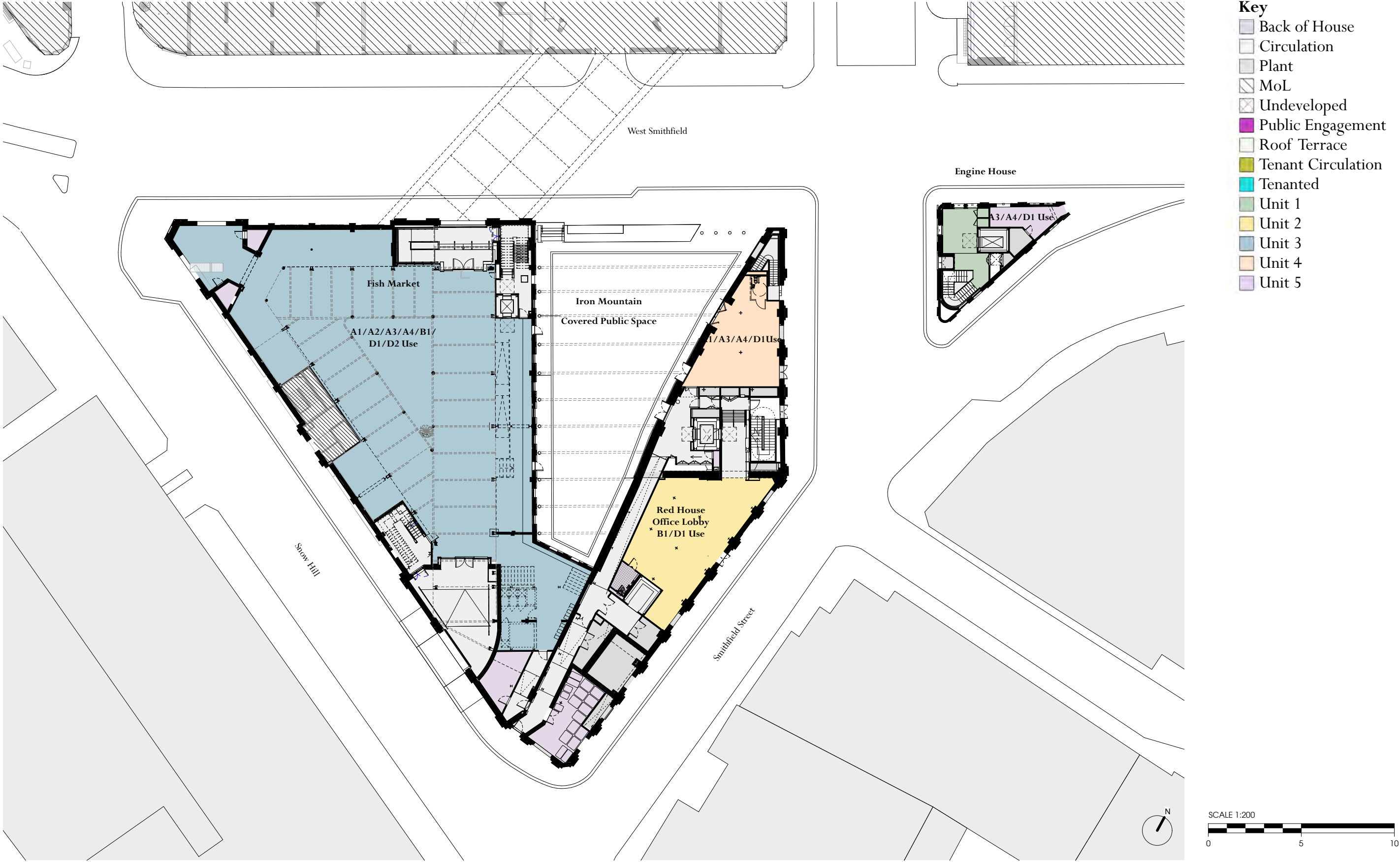
Museum of London West Smithfield



Annexe Site



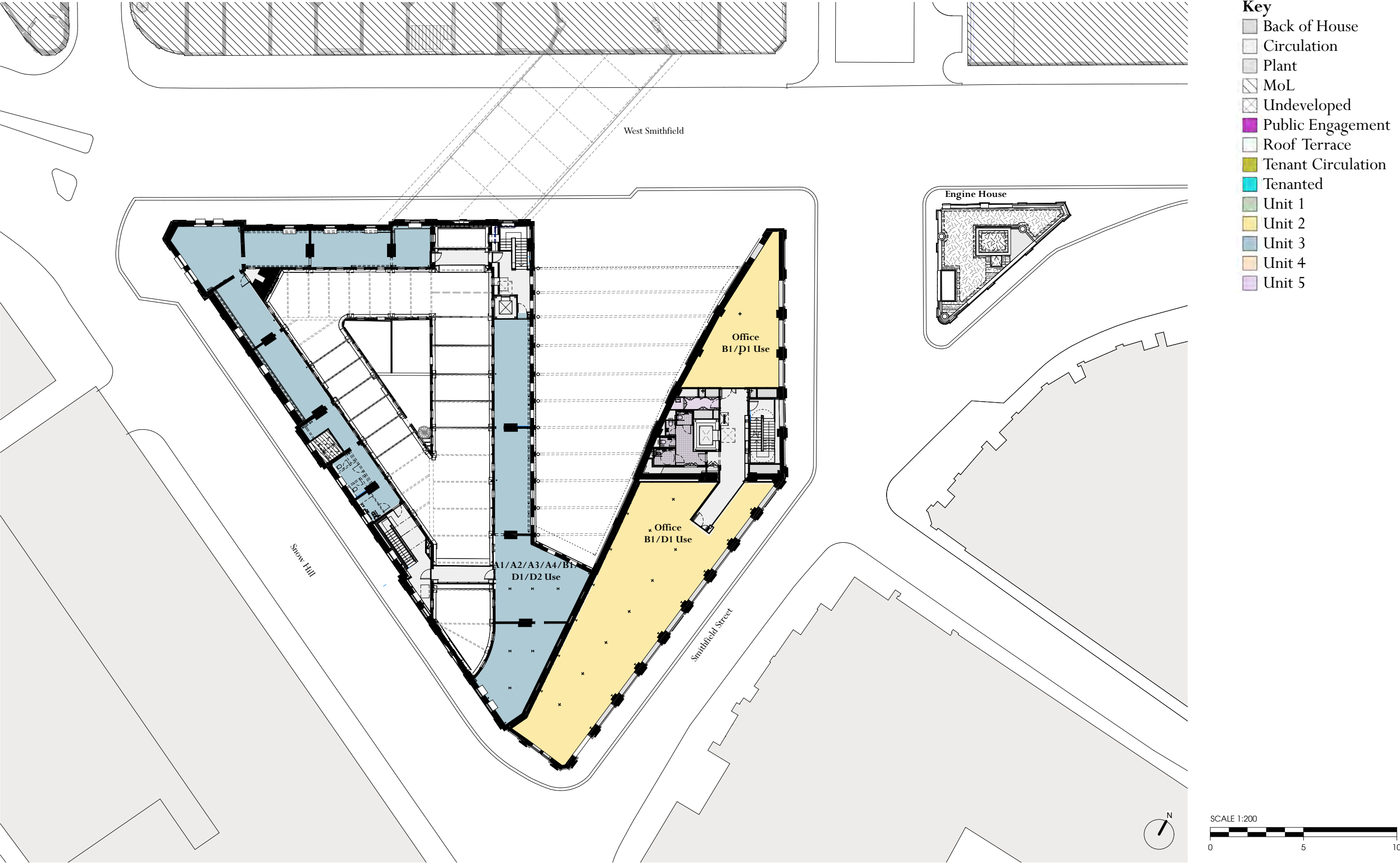
Museum of London West Smithfield



Ground Floor Plan

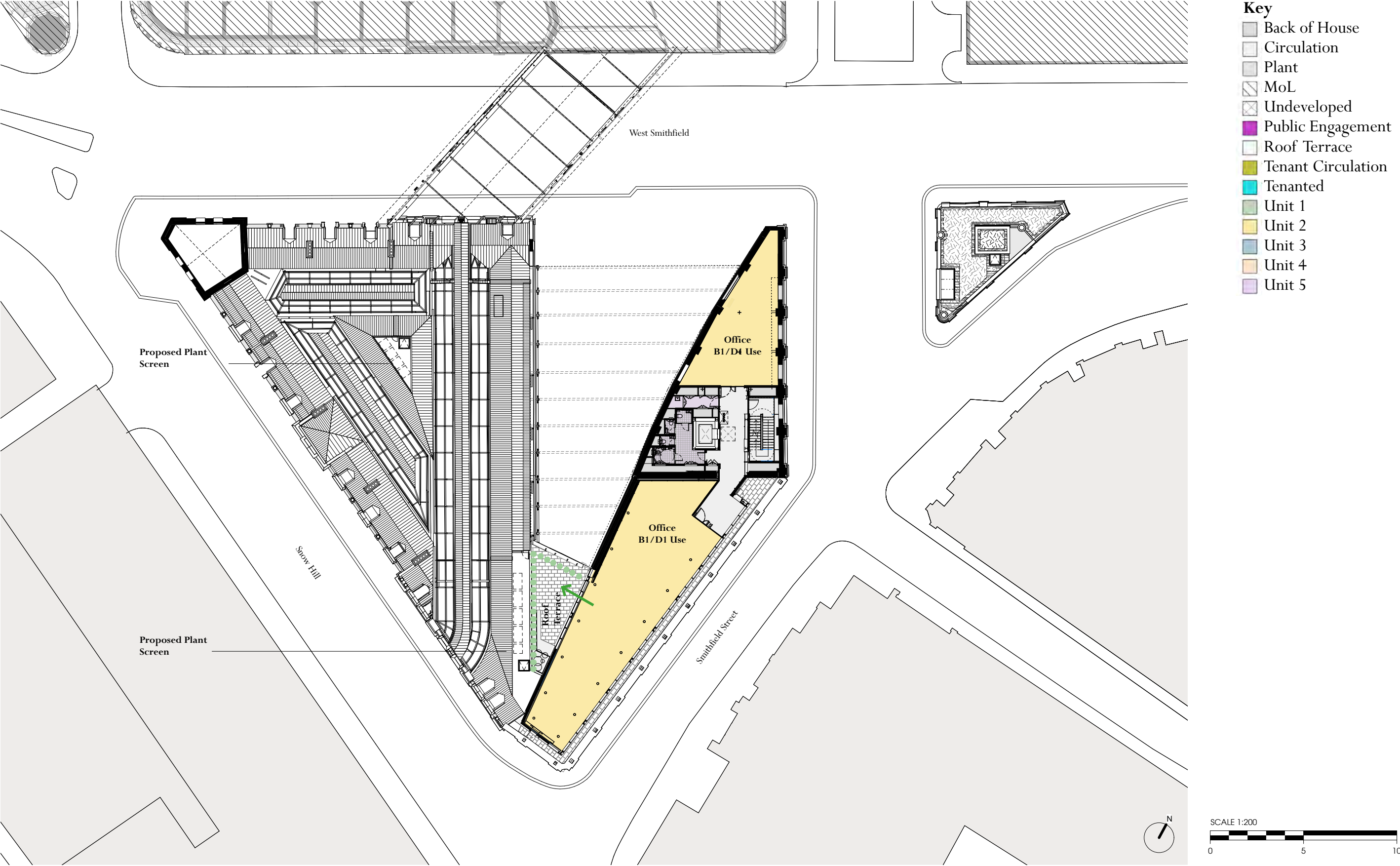
Annexe Site Proposed Plan - Ground Floor

Museum of London West Smithfield



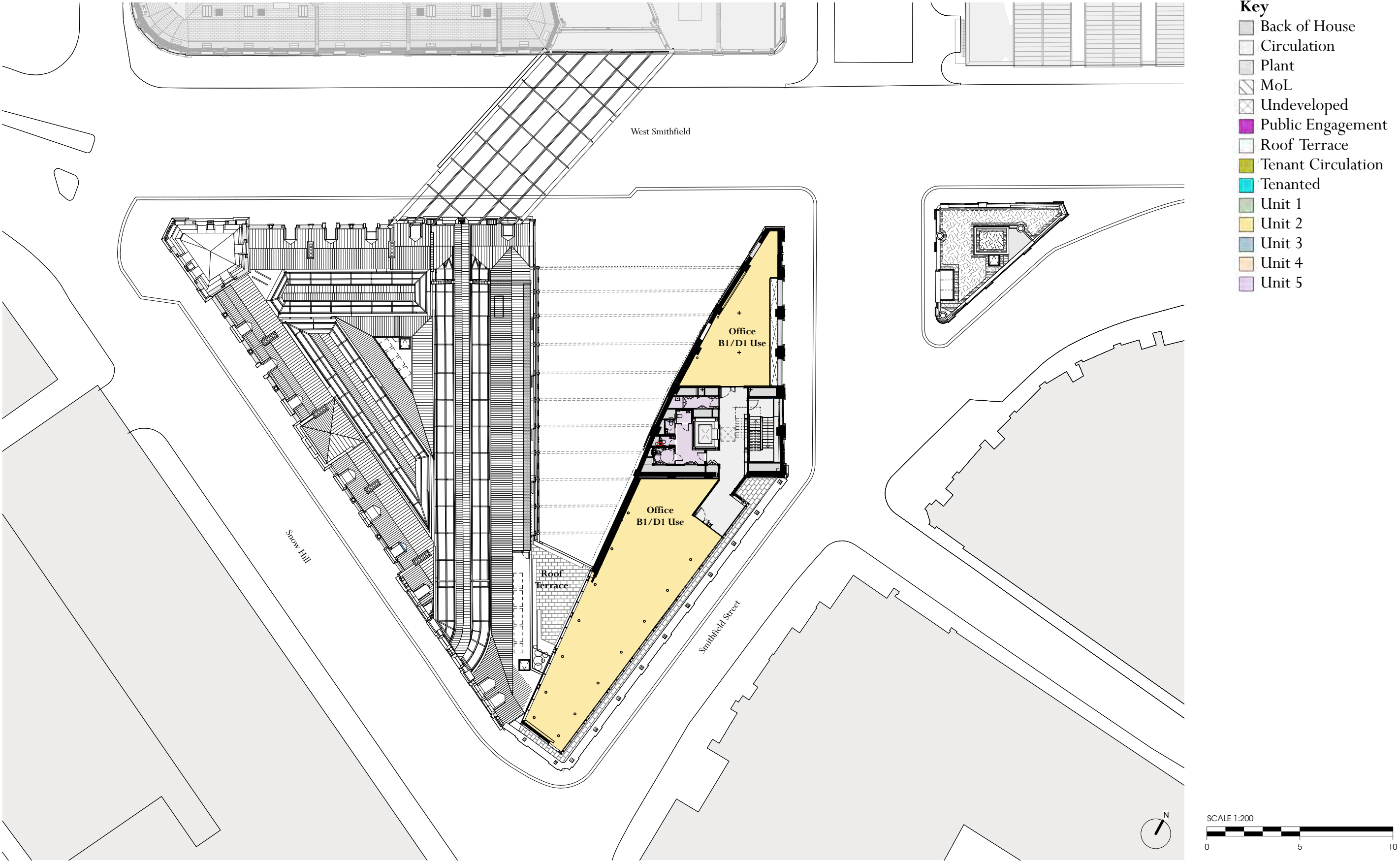
Annexe Site Proposed Plan - First Floor

Museum of London West Smithfield



Annexe Site Proposed Plan - Second Floor

Museum of London West Smithfield

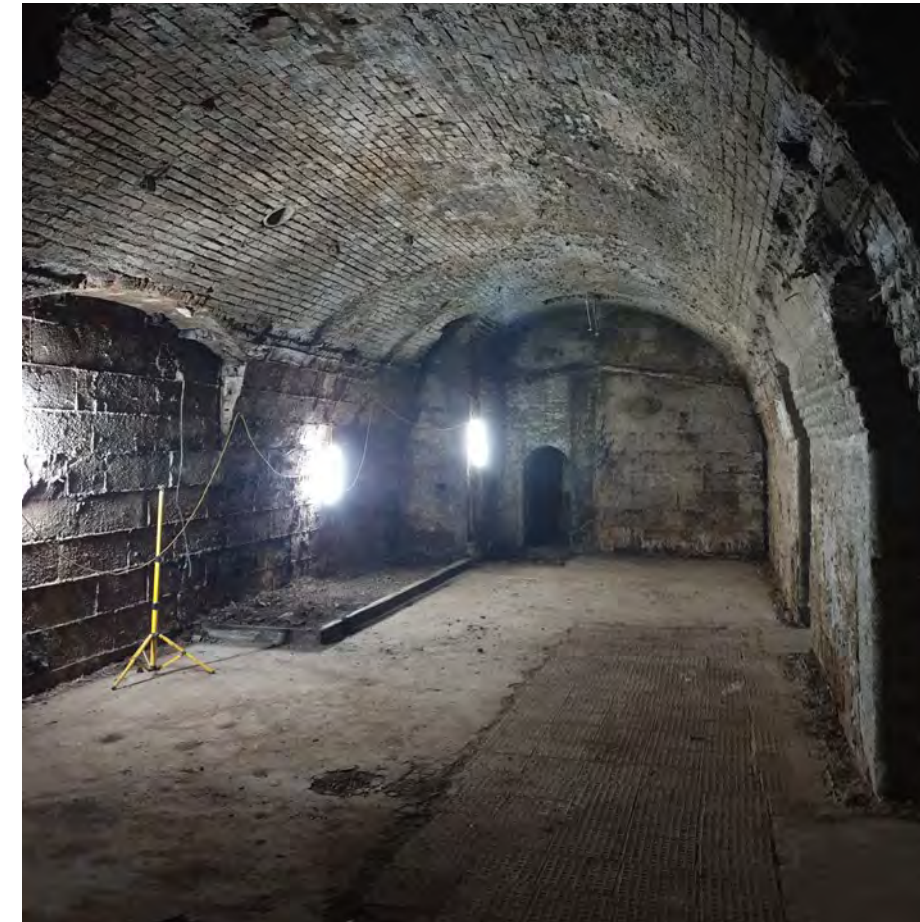


Annexe Site Proposed Plan - Third Floor



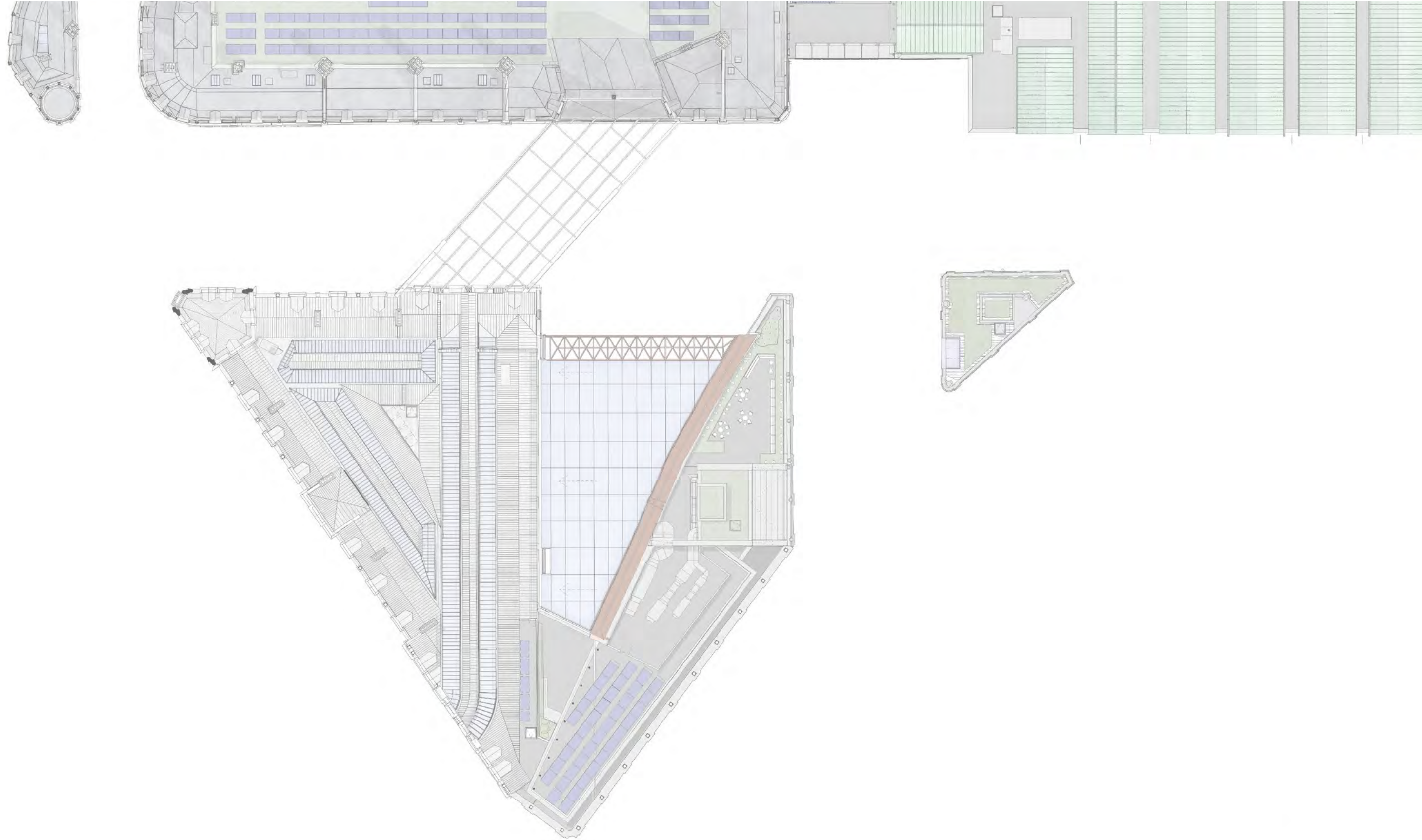


Museum of London West Smithfield

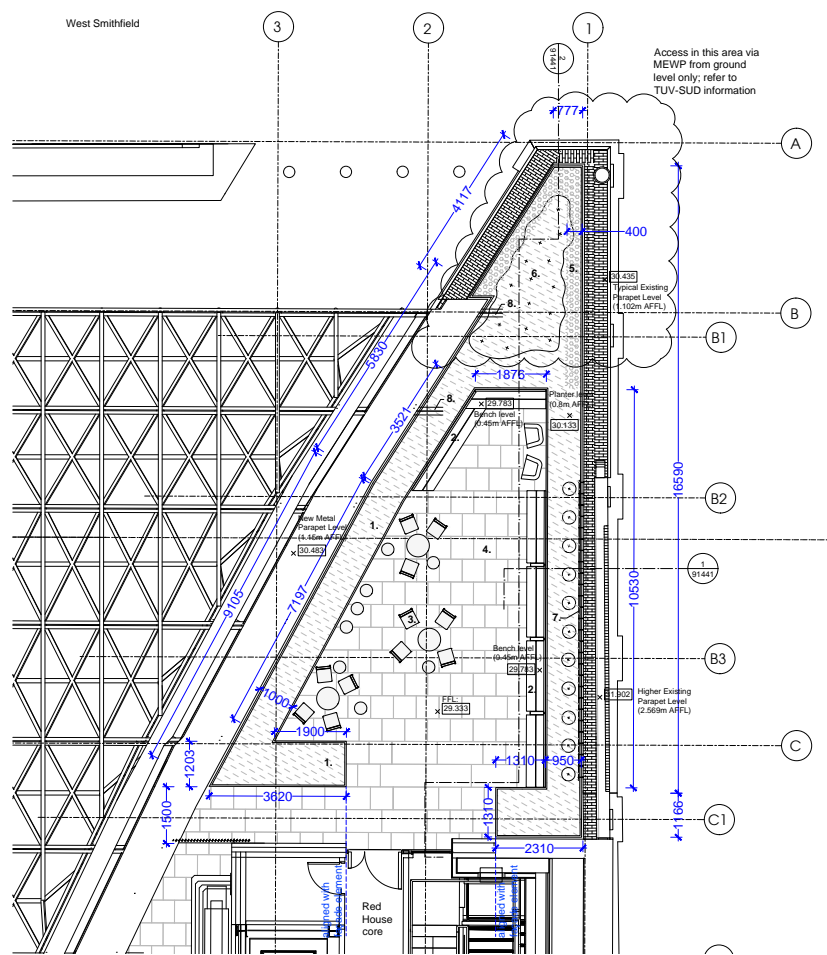


Interior Concept 3

Red House Vaults - Proposed Interior Refurbishment



Museum of London West Smithfield



Roof Terrace Arrangement

- 1. Raised metal planter Q50/230
- 2. Bench with integrated lighting and power sockets Q50/220
- 3. Loose furniture FF&E provided by others
- 4. Roof terrace paving on pedestal Q25/195 Ceramic tiles 30 X 60cm 60 x 60cm and 60 x 120cm
- 5. Shingle edge J31/220
- 6. Shrub planting refer to planting plan and schedule
- 7. Climber support 'rope and rod system' H31/164
- 8. IM structural backspan: refer to SWA and AKT II info - Planter to be profiled accordingly
- 9. Red House core refer to SWA info
- Understorey planting refer to planting plan and schedule
- Climber planting refer to planting plan and schedule

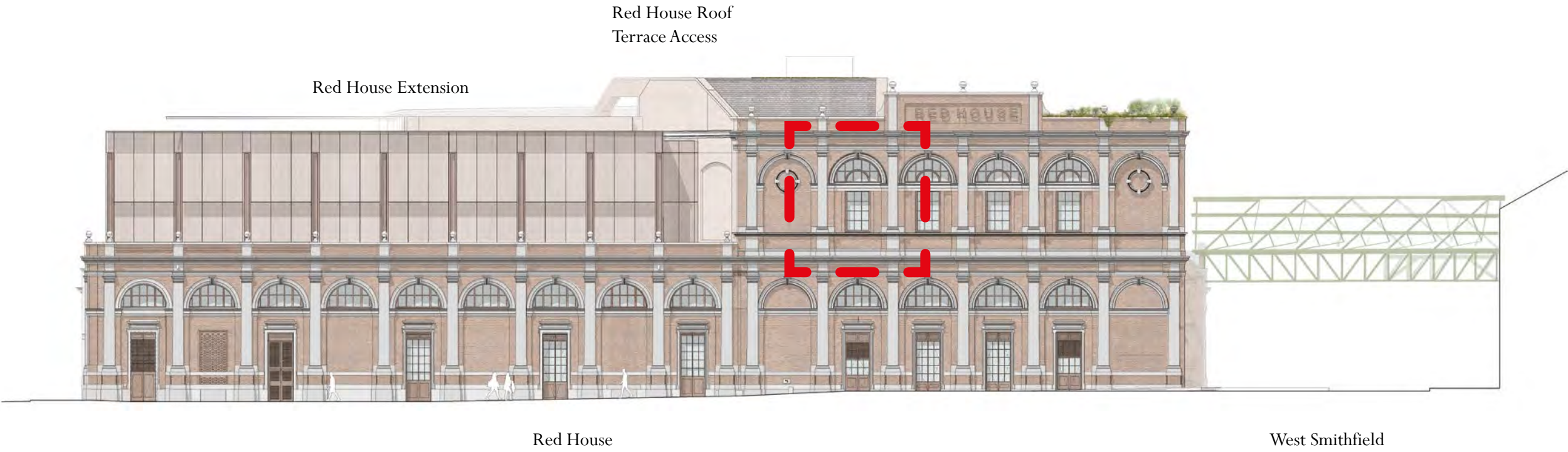


Red House Lower Terrace and Plant Plan

Existing Roof and Stair/Lift Enclosure

Red House Upper Roof Terrace

Museum of London West Smithfield

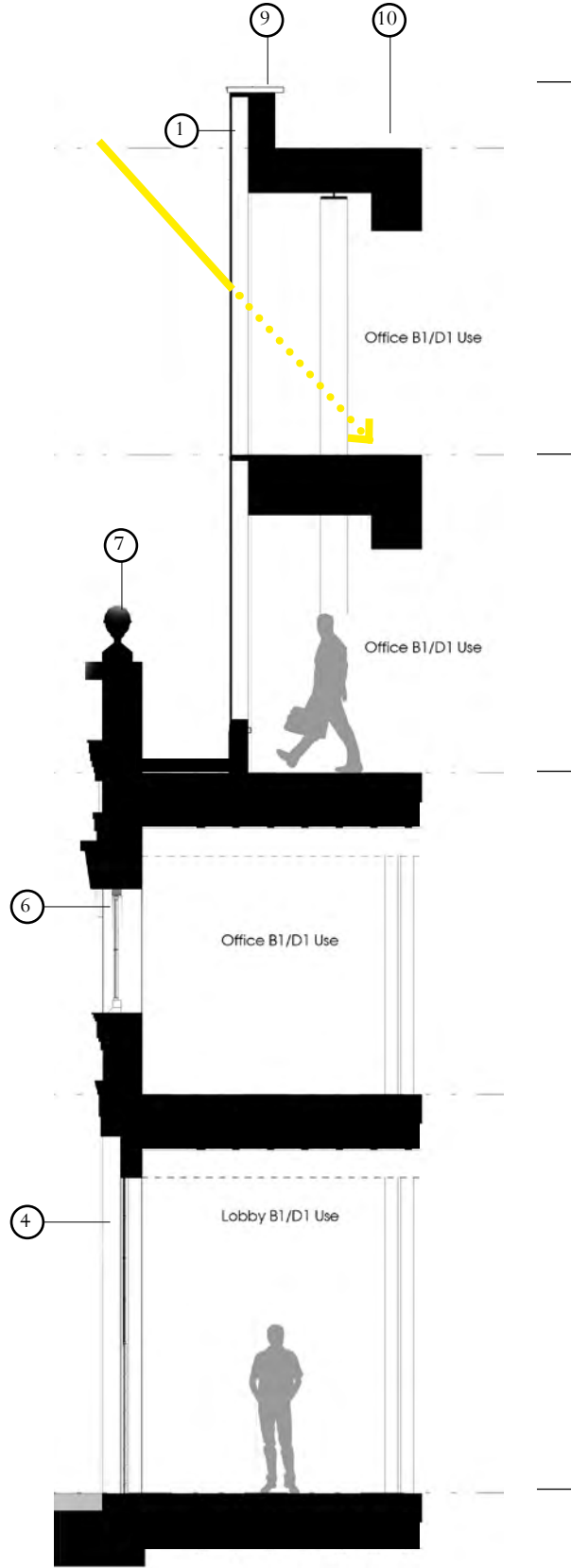




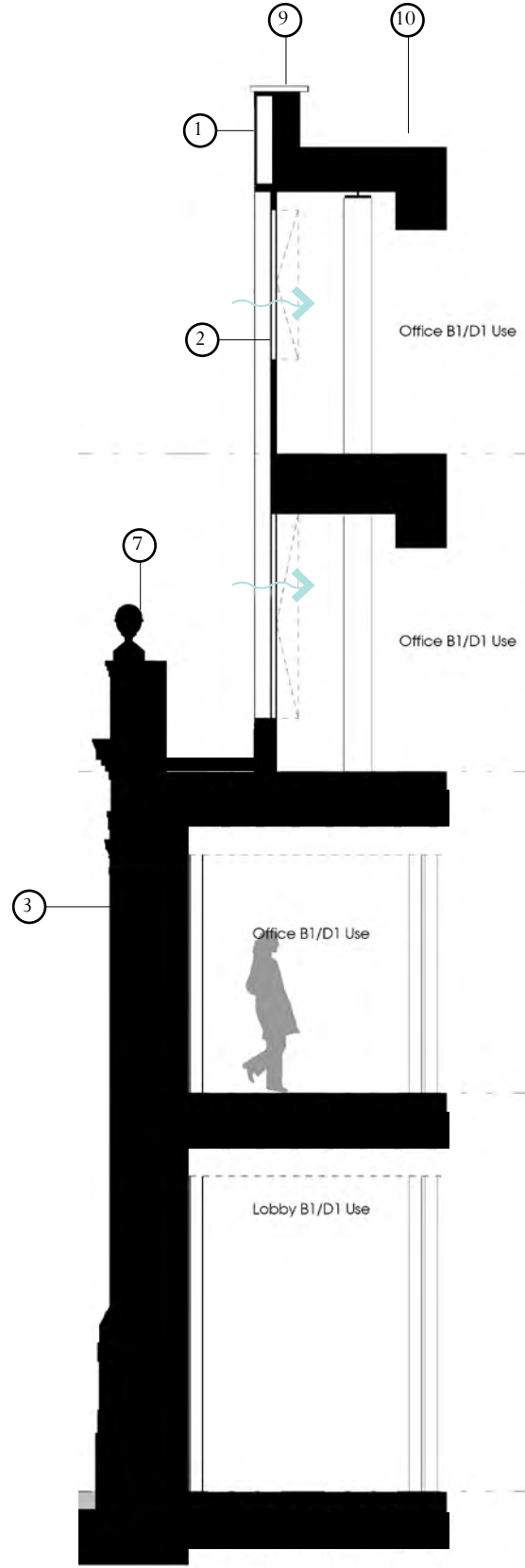
Red House: East Elevation (Northern Section) Second and Third Floor Bay as Proposed



East Elevation Detail of Red House South

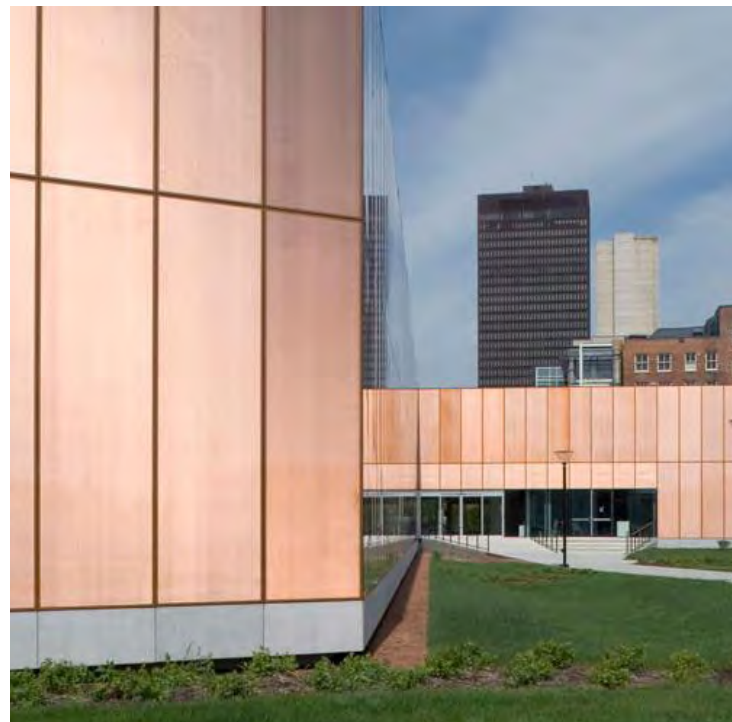
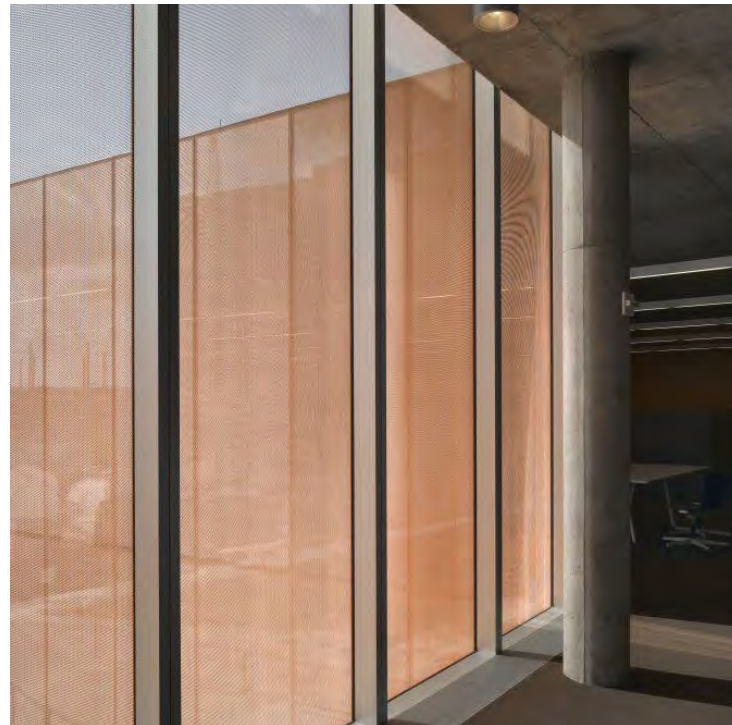


Section through Glazing



Section through Operable Panels

- Key
- 1. New large format glass panelling with expanded metal interlayer.
 - 2. New recessed metal operable ventilation panel.
 - 3. Historic elevation: stone and brickwork cleaned and repaired via Exchange of Letters.
 - 4. New metal doors with glazed sections, within existing openings.
 - 5. New metal doors with glazed sections within new openings.
 - 6. Existing brickwork opened up and new metal casement windows installed.
 - 7. Carved Portland stone bald finials to be reinstated (to match surviving existing) via Exchange of Letters.
 - 8. New Portland stone doorcase, including architrave and pediment, to match the detail of the existing doorways.
 - 9. New metal coping.
 - 10. New ballasted flat roof with PV's and Plant equipment.



View of the proposed Red House extension from Smithfield Street, by Secchi Smith

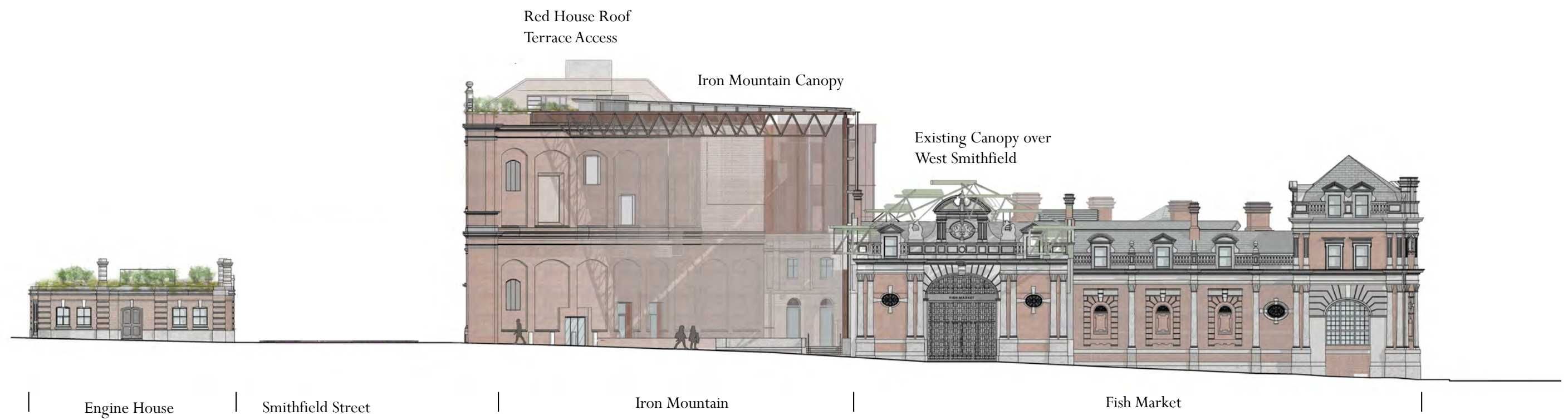
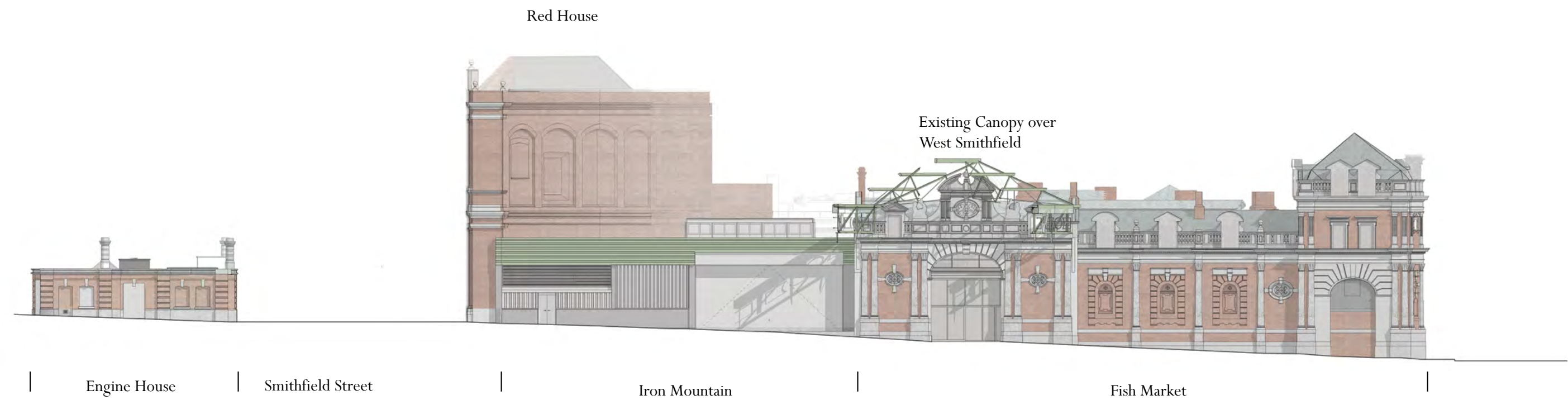


Museum of London West Smithfield



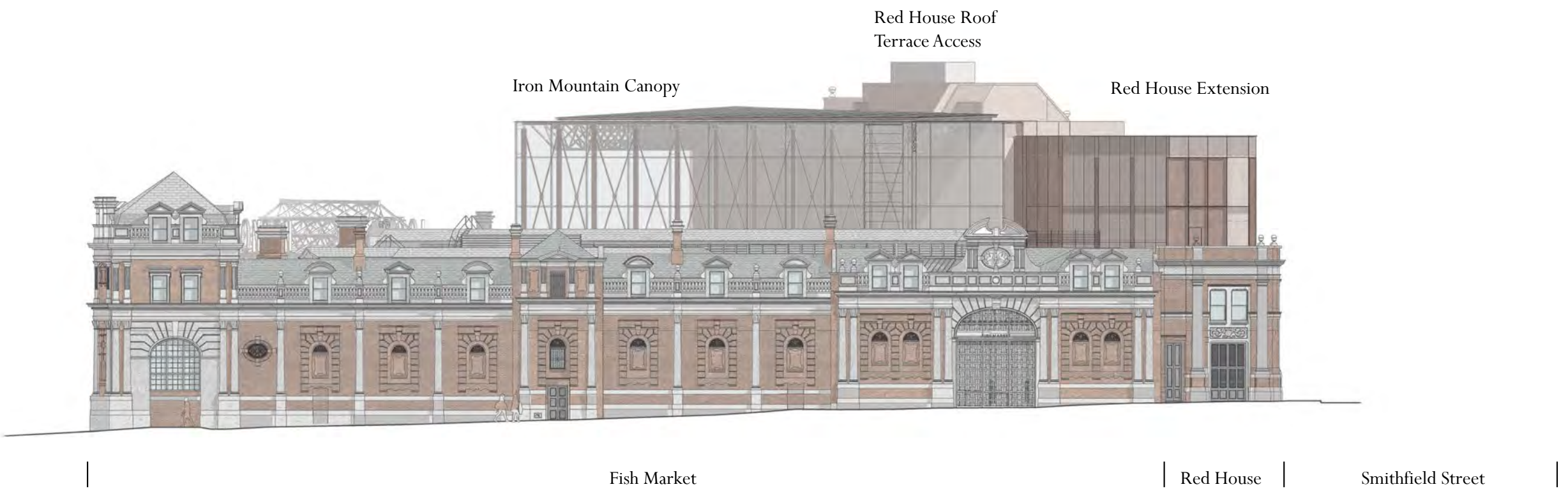
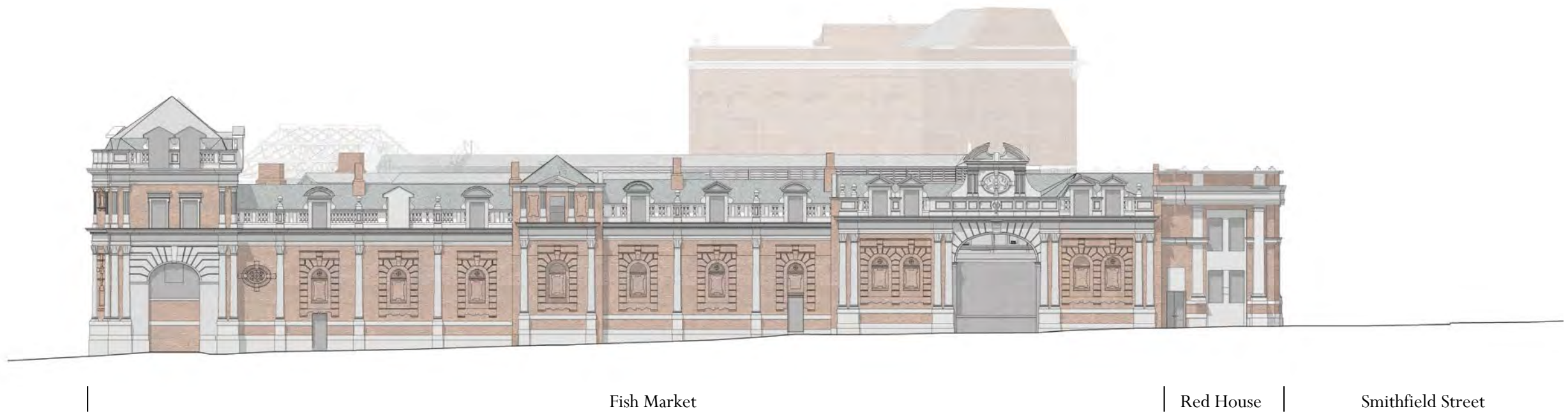
Red House Extension - Looking North East

Museum of London West Smithfield



Annexe Site North Elevations - Existing and Proposed

Museum of London West Smithfield







Museum of London West Smithfield



Site Aerial - Proposed