

## APPEARANCE AND MATERIALS



## 5.1 Appearance and Materials

The quality, robustness and detailing of the proposed materials of the external envelope are integral to the overall success of the development in terms of the scheme's visual appearance and its relationship with the character of the surrounding context.

The Site is located between a row of terraces and the emerging redevelopment of Clarendon Gas Works and Land off Brook Road. Therefore, the locale context is a combination of Victorian style houses and contemporary blocks of flats with brickwork being the prevailing material in wide colour range. In response, the main proposed material is red brick in three different shades; the mid and darkest ones are used to express a break in the volumetric composition of each block and the lightest one applied to differentiate the lowest levels. The combination of different tones detailed in simple stretcher bond has been chosen in order to create a subtle visual appearance that will sit comfortably within the neighbouring buildings and bridge the houses along Hornsey Park Road and the elaborate brick facades of the new buildings across the Clarendon Gas Works site.

Details of reconstituted stone in off-white colour contrast the brickwork and provide further articulation to the facade treatment.

The balcony balustrades are wide steel flats with a 50mm gap between them in order to maximise privacy without giving a sense of complete enclosure.



## 5.2 Facade Design Strategy

The scheme has been designed as a linking bridge between the Victorian terrace houses along Hornsey Park Road and the contemporary aesthetics of the development on the Clarendon Gas Works site, which features an eclectic variety of brickwork.

The proposed massing divides each block into two interlocking volumes, which are further expressed through the use of two different shades of red brick. The lower levels on the facades facing the public route are articulated through the use of a third brick in orange shade.

A reconstituted stone surround in off-white shade to all living room windows expresses an external hierarchy of openings that reflects the internal arrangements, while it provides a contemporary reference to the Victorian bay windows along Hornsey Park Road.



View of Victorian terrace houses along Hornsey Park Road showing the repeated element of white frames on the windows



Extract from planning drawings for Clarendon Gas Works scheme

### 1 Starting Point

Basic building massing.

### 2 Expressed Core

Each block comprise two interlocking volumes. The link/ break of the volumes is further expressed by a vertical strip of glazing that runs through the core.

### 3 Brickwork

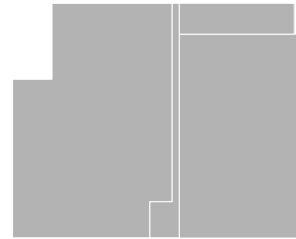
The volumetric separation is further expressed through the application of two different shades of red brick the site.

### 4 Expressive ground floor & Public Route

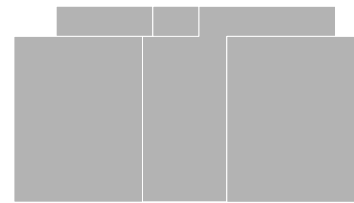
A lighter shade is used on the ground and first floors of Block A and on the ground floor of Block B solely on the sides facing the public pedestrian route through the site.

### 4 Hierarchy of Openings

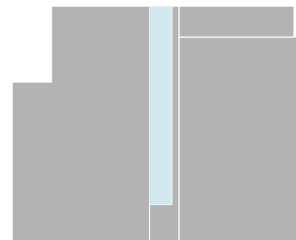
A reconstituted stone surround is introduced to windows and balcony doors of living rooms, articulating the hierarchy of internal arrangements on the facade of the buildings.



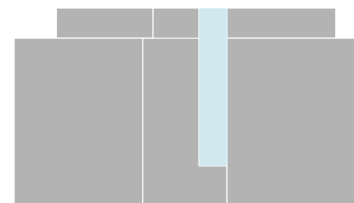
1 Block A North Elevation



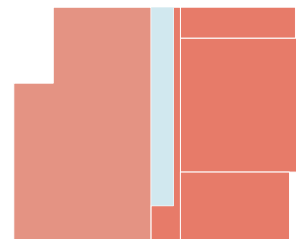
1 Block B East Elevation



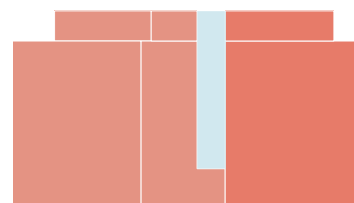
2 Block A North Elevation



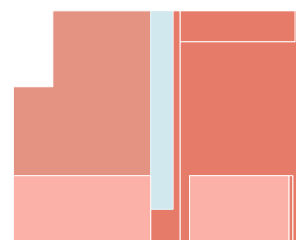
2 Block B East Elevation



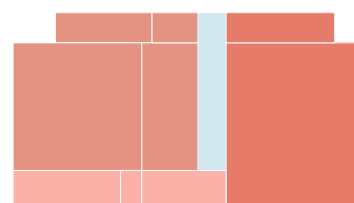
3 Block A North Elevation



3 Block B East Elevation



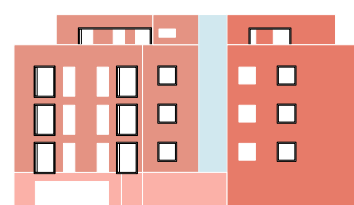
4 Block A North Elevation



4 Block B East Elevation



5 Block A North Elevation

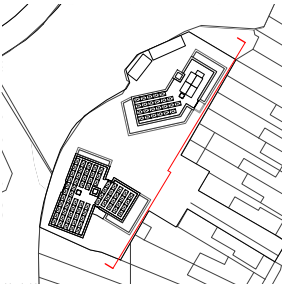


5 Block B East Elevation

5.3 Proposed Elevations



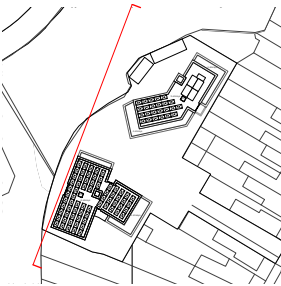
Proposed South East Elevation



5.3 Proposed Elevations



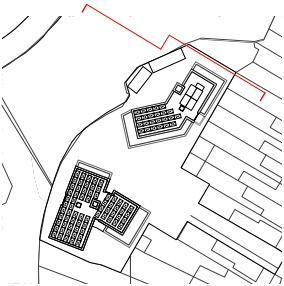
Proposed North West Elevation



5.3 Proposed Elevations



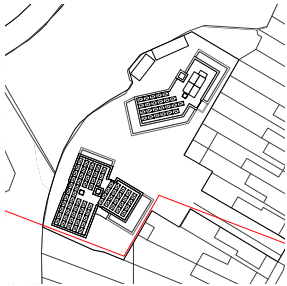
Proposed North East Elevation



5.3 Proposed Elevations



Proposed South West Elevation



5.3 Proposed Elevations

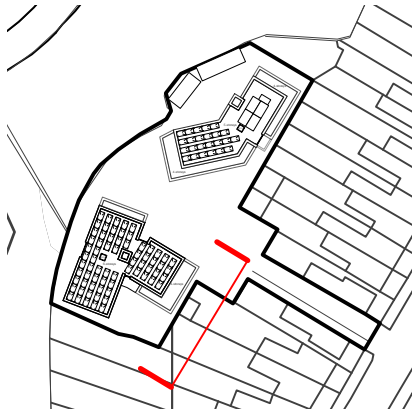


Block A - Proposed North Elevation

5.3 Proposed Elevations



- ① Textured light red brick with recess
- ② Medium tone smooth red brick
- ③ Dark tone smooth red brick
- ④ Reconstituted stone coping flush with brickwork
- ⑤ Powder coated composite windows
- ⑥ 125mm wide power coated flats to form balcony set 50mm apart
- ⑦ Reconstituted stone surround to living room windows. Surround to project 50mm from face of brickwork
- ⑧ Reconstituted stone panel
- ⑩ Pilkington Profilit glass and powder coated aluminium panel



Block A - Proposed East Elevation

5.3 Proposed Elevations

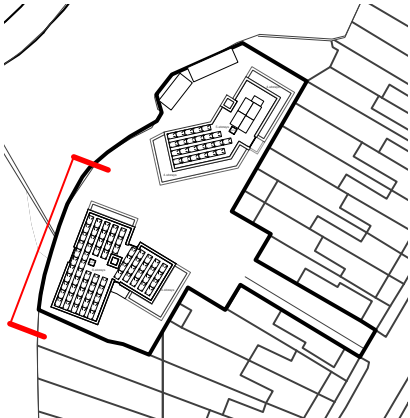


Block A - Proposed South Elevation

5.3 Proposed Elevations



- ① Textured light red brick with recess
- ② Medium tone smooth red brick
- ③ Dark tone smooth red brick
- ④ Reconstituted stone coping flush with brickwork
- ⑤ Powder coated composite windows
- ⑥ 125mm wide power coated flats to form balcony set 50mm apart
- ⑦ Reconstituted stone surround to living room windows. Surround to project 50mm from face of brickwork
- ⑧ Reconstituted stone panel
- ⑨ Pilkington Profilit glass and powder coated aluminium pan
- ⑩ Obsure glass



Bock A - Proposed West Elevation

5.3 Proposed Elevations

- ① Textured light red brick with recess
- ② Medium tone smooth red brick
- ③ Dark tone smooth red brick
- ④ Reconstituted stone coping flush with brickwork
- ⑤ Powder coated composite windows
- ⑥ 125mm wide power coated flats to form balcony set 50mm apart
- ⑦ Reconstituted stone surround to living room windows. Surround to project 50mm from face of brickwork
- ⑧ Reconstituted stone panel
- ⑨ Pilkington Profilit glass and powder coated aluminium pan
- ⑩ Obscure glass

Fifth Floor



Fourth Floor



Third Floor



Second Floor



First Floor



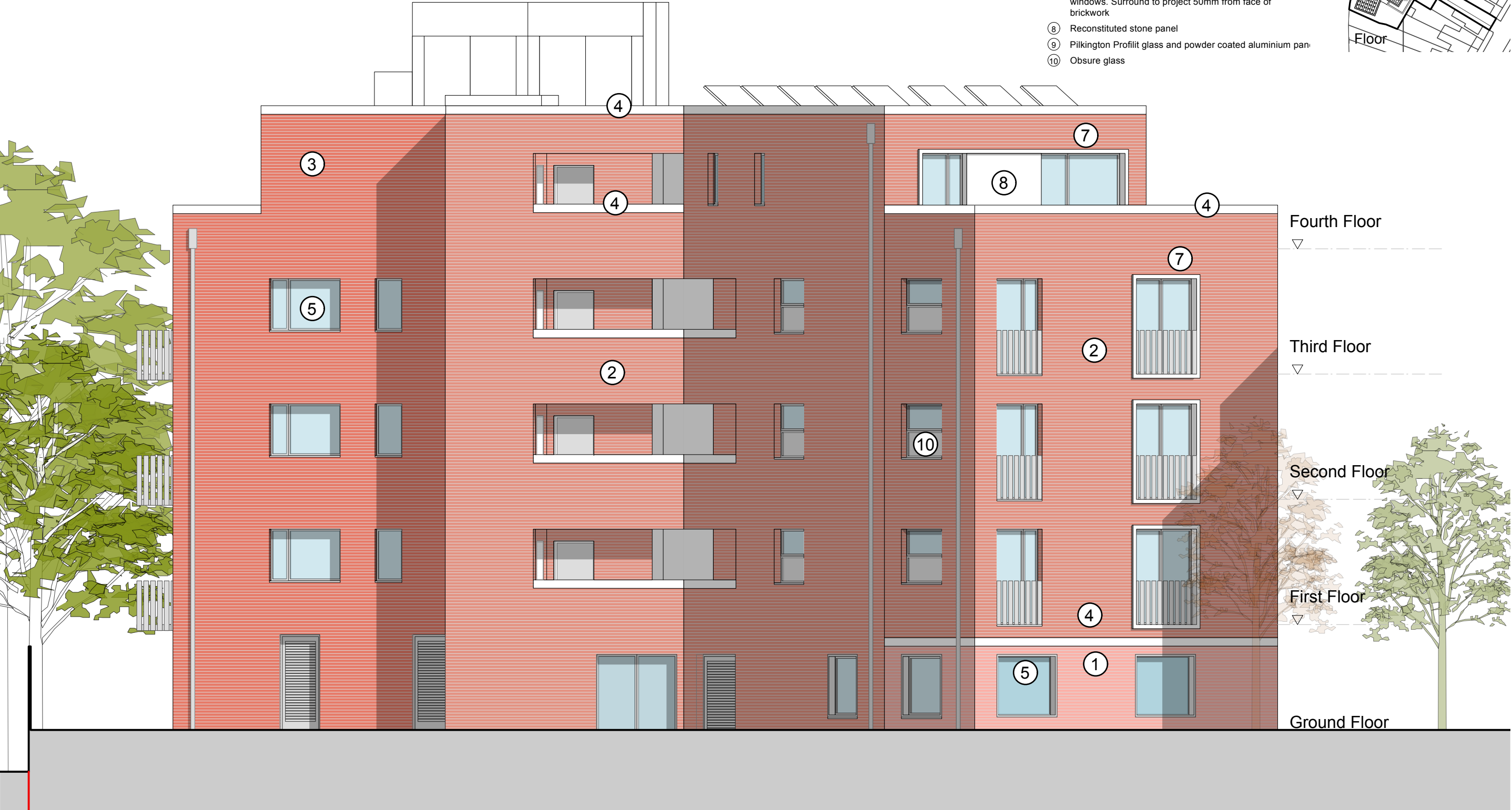
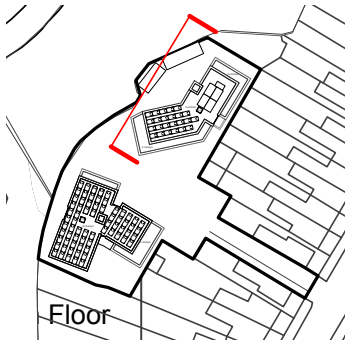
Ground Floor



Block B - Proposed South East Elevation

5.3 Proposed Elevations

- ① Textured light red brick with recess
- ② Medium tone smooth red brick
- ③ Dark tone smooth red brick
- ④ Reconstituted stone coping flush with brickwork
- ⑤ Powder coated composite windows
- ⑥ 125mm wide power coated flats to form balcony set 50mm apart
- ⑦ Reconstituted stone surround to living room windows. Surround to project 50mm from face of brickwork
- ⑧ Reconstituted stone panel
- ⑨ Pilkington Profilit glass and powder coated aluminium pan
- ⑩ Obscure glass



Block B - Proposed North West Elevation

# 5.3 Proposed Elevations



5.3 Proposed Elevations



Block B - Proposed South West Elevation