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NOTES:

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— · — · Site Boundary

Site Area: 14350 m2

Revision of Fleming Lodge

18/12/18 GH A Date Check Re

SQUIRE & PARTNERS

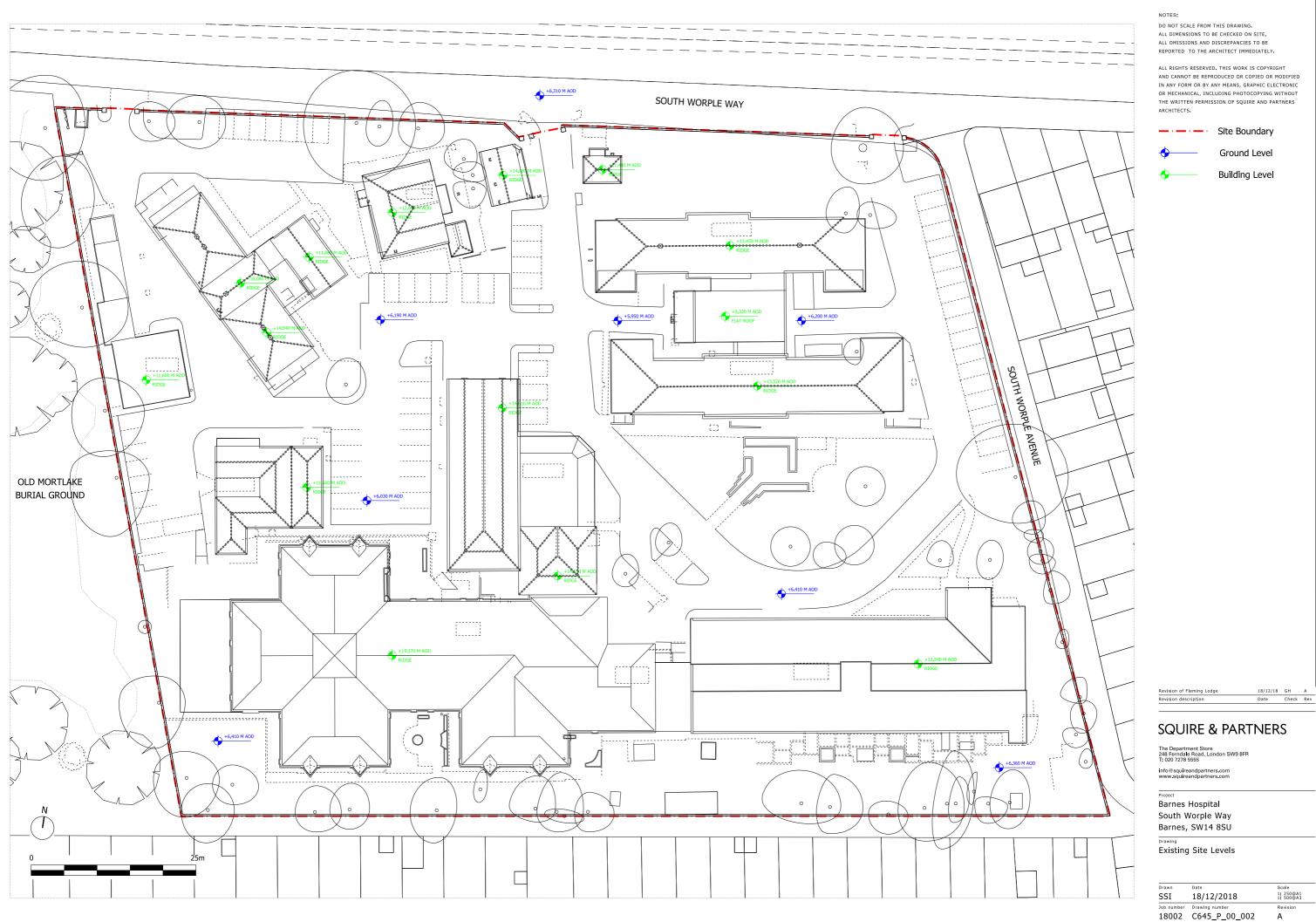
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info@squireandpartners.com www.squireandpartners.com

Barnes Hospital South Worple Way Barnes, SW14 8SU

Site Location Plan

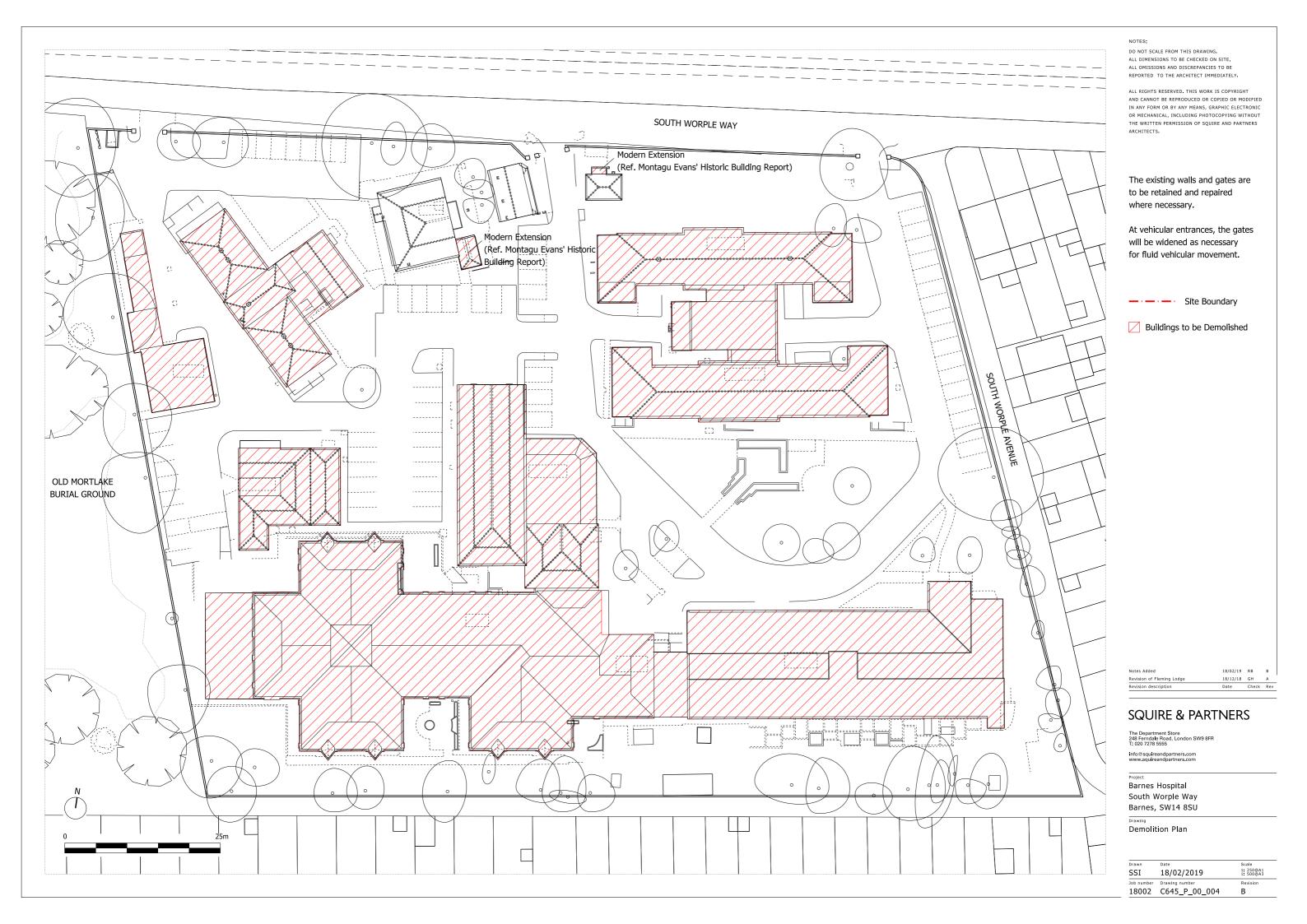
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| Job number | Drawing number | Revision |
| 18002 | C645_P_00_001 | Α |

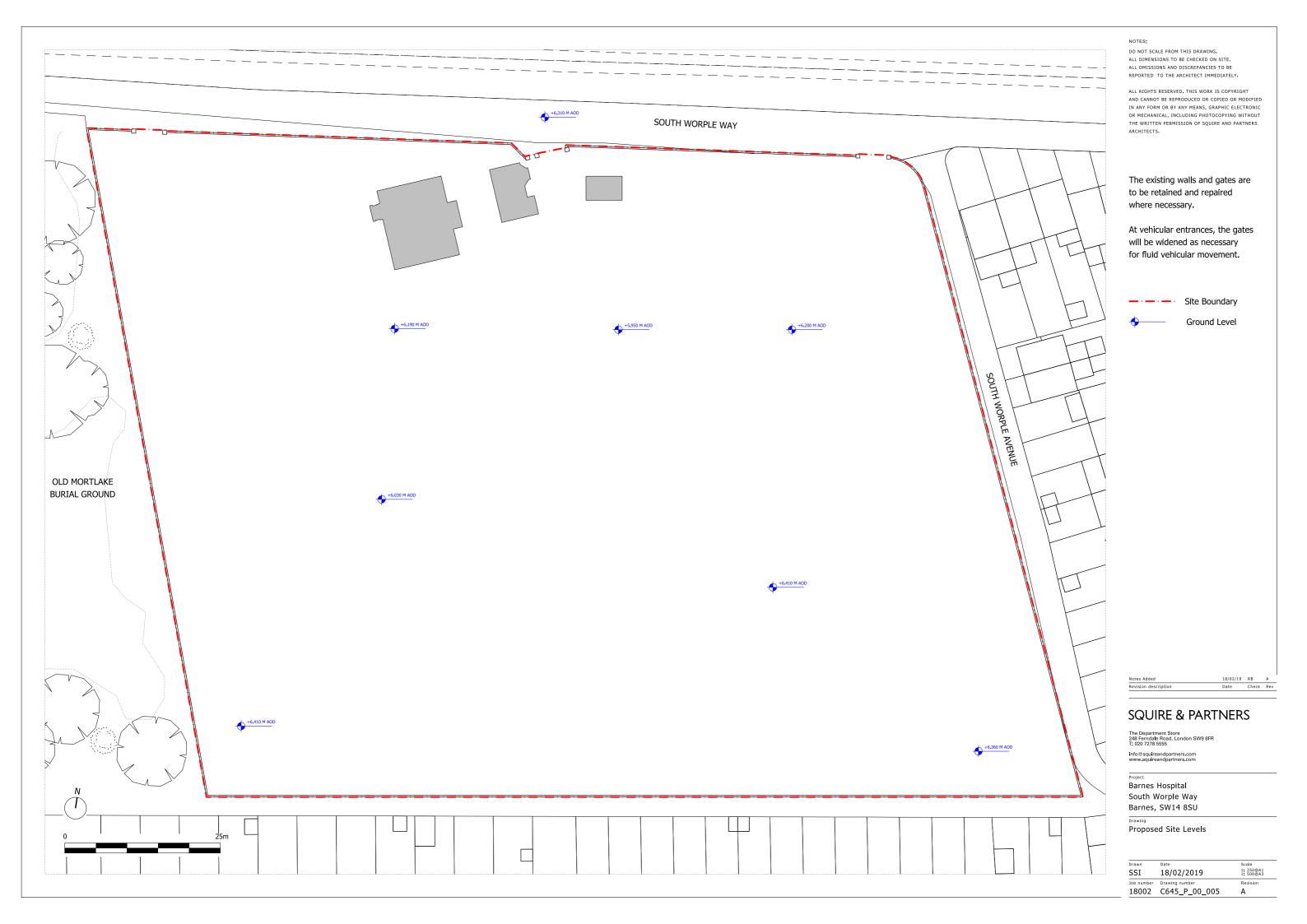


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| Drawn | Date | Scale |
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| Job number | Drawing number | Revision |
| 18002 | C645_P_00_002 | Α |











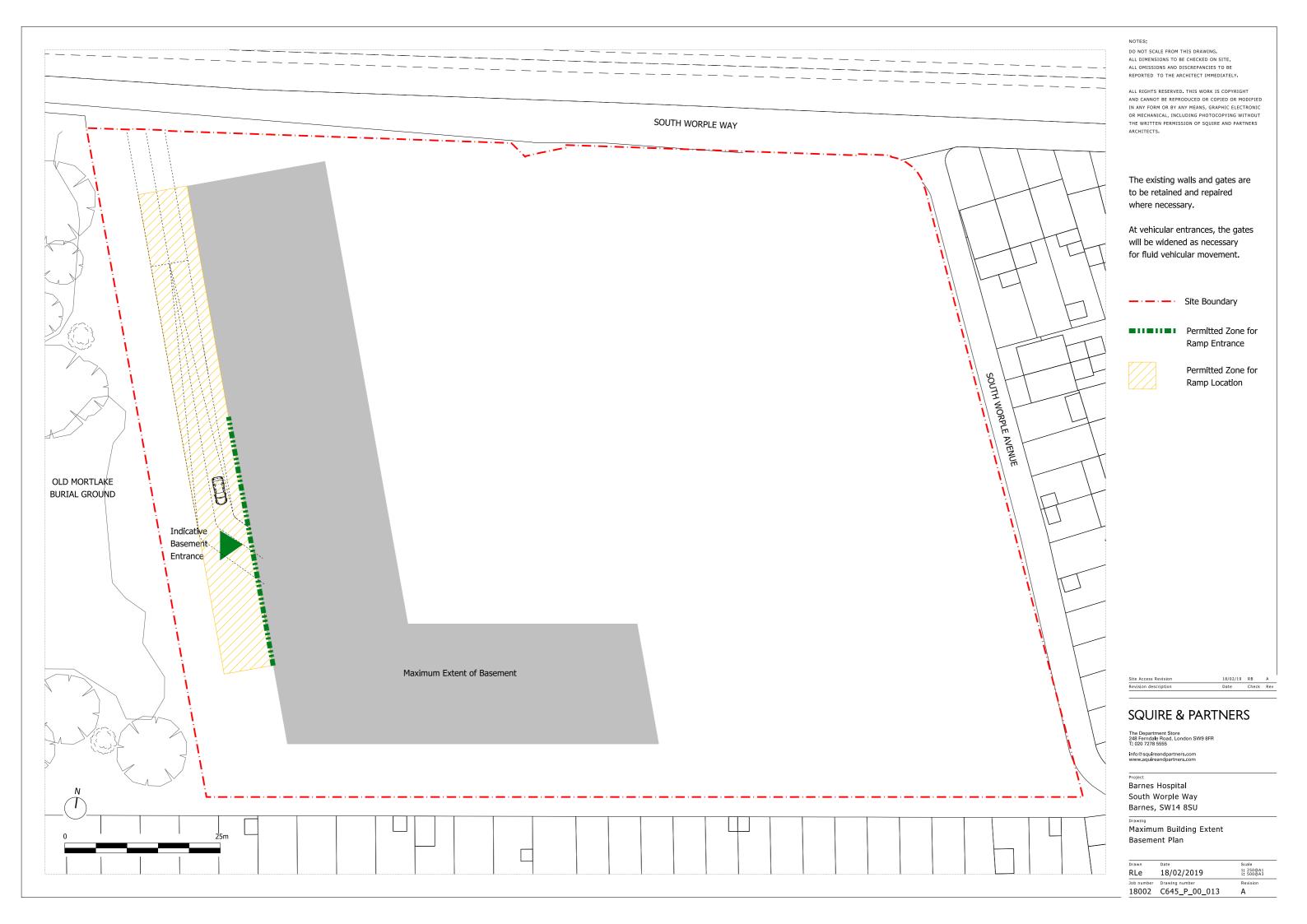












10.2 SEN School - Alternative Footprint - Drawing List

18002_C645_P_00_014 SEN School Option 2 - Proposed Building uses
18002_C645_P_00_015 SEN School Option 2 - Proposed Maximum Storey Heights
18002_C645_P_00_016 SEN School Option 2 - Maximum Building Extents
18002_C645_P_00_017 SEN School Option 2 - Pedestrian and Cycle Access
18002_C645_P_00_018 SEN School Option 2 - Vehicular Access
18002_C645_P_00_019 SEN School Option 2 - Public Realm and Landscaping















The Entrance Lodge



The Recreation Hall



The Gatehouse

11.0 Design Codes

11.1 Treatment of Retained Buildings of Townscape Metrit [BTMs]

The Gatehouse [Health Hub Parcel]

The Gatehouse [cf. Montagu Evans - Historic Buildings Report (October 2018) para.s 3.29-3.32] is to be restored using sympathetic materials, including handmade and gauged bricks where appropriate and lime mortar, and traditional building techniques.

The later modern lean-to brick structure on the north wall is to be demolished and made good using appropriate materials.

The Entrance Lodge [Residential Parcel]

The Entrance Lodge [cf. Montagu Evans - Historic Buildings Report (October 2018) para.s 3.24-3.28] is to be restored using sympathetic materials, including handmade and gauged bricks and lime mortar, and traditional building techniques.

The Recreation Hall [Residential Parcel]

The Recreation Hall [cf. Montagu Evans - Historic Buildings Report (October 2018) para.s 3.33-3.35] is to be restored using sympathetic materials, including handmade and gauged bricks where appropriate and lime mortar, and traditional building techniques.

The later modern brick structure attached to the south-east corner of the original structure is to be demolished and the original structure made good using appropriate materials.

11.1.1 Internal layout

Principal rooms within the refurbished BTMs should not be located along elevations where distances between neighbouring massing is 13.5 m or less, unless a dual aspect is provided.

Perception of overlooking should be mitigated through design via landscaping treatment, the integration of opaque glazing and the offsetting of window alignments within the proposed massing.

11.2 Treatment of Existing Perimeter Wall and Gates

The existing brick perimeter wall shall be retained and repaired where necessary, using sympathetic materials, including matching bricks and lime mortar.

The gateposts and decorative iron gate of the central entranceway on the north flank of the site shall be repaired where necessary, using sympathetic materials, including matching bricks and lime mortar.

The decorative iron gates of the north-west and north-east entrances will be demounted, restored and re-used as part of a detailed site landscape design.

11.3 Site Wide Character

The development should have regard to the East Sheen Village Planning Guidance SPD which sets out the "Characteristics" of the Character Area 7 (Queens Road) and 8 (Grosvenor Avenue west of Alexandra Road);

- Massing, articulation and materiality must sit harmoniously with the dominant materials and features within these areas. These include: red and yellow brick, render, applied timber, bay windows, clay-tiled roofs, clay chimneys, brick gate piers with dwarf walls incorporating railings, planted front gardens and street trees.
- Avoid dominant street signage.
- Improvement and protection of landscaping setting.
- Preservation, enhancement and reinstatement of architectural quality and unity.
- Retention and enhancement of front boundary treatments.
- Coordination of colour and design, rationalisation and improvement in quality of street furniture and paving.
- Protect and enhance views surrounding Mortlake Cemetery Burial Ground.
- Massing of the proposed blocks that are larger than those found within the surrounding character areas must be broken down through meaningful set backs, bays/gables and roof treatment.



North West Entrance



Central Entrance



North East Entrance



East Sheen Village 'Character Area 7'



East Sheen Village 'Character Area 8'









11.3.1 Site Wide Landscaping

A minimum area of 4,000 sq.m of the site should be soft landscape with a combination of trees, mass planting, and lawn areas to ensure a minimum net increase of 500 sq.m in soft landscaping to the existing.

The detailed landscape design should establish a coherent site-wide approach across the garden square, Health Hub and SEN School via the consistent use of materials, lighting and planting.

Trees should be planted to provide a light canopy over part of the space to provide a sense of enclosure and intimacy, without any undue restriction of sunlight into the garden square.

A mix of evergreen and deciduous species should be used to ensure visual richness and cover throughout the year, with evergreen trees limited to occasional use.

A combination of native and locally adapted plants and exotics can be used, with a preference for the former and drought resistant plants to improve biodiversity and sustainability.

The residential buildings will be arranged around a publicly accessible Garden Square at grade level with peripheral planting provided around the boundary [except where vehicular access is provided on the eastern and western access points].

Private external amenity space could be provided around the perimeter of the retailed residential use BTMs, and residential Blocks A, B and C, as well as between Blocks A and B and between B and C. Details of delineation between publicly accessible portions of external amenity space and private residential external amenity space to be agreed by the LPA.

Communal gardening should be encouraged to be incorporated where feasible.

11.3.2 Boundary Treatment

Boundary treatment between the various uses on the site should be discrete with paths and soft landscaping defining the boundary between the Health Hub and Residential Plots.

The boundary between the SEN School the other uses on site should provide effective safety, security and privacy whilst maintaining landscape design coherence across the site.

Any boundary fences and walls across the site should be softened through the use of climbing plants.

11.3.3 Landscape Materials, Furniture and Lighting

The design intent of all landscaping elements across the site must be similar, i.e. corresponding material palettes, lighting and planting, to ensure a coherent site-wide approach.

A simple restrained palette of complimentary materials should be used across the site, taking into account comfort and needs of all users. Materials should be robust and hard wearing and durable.

Seating should be integrated into the design and layout across the site, taking best advantage of the sunpath.

High level lighting should be avoided to limit disturbing the existing ecology, i.e. a general preference for down-lighting and no up-lighting to all buildings across the site.

All lighting shall not exceed a maximum height of 1.2m.

All metalwork elements should have a powder-coated or anodised finish.

















Site pedestrian and vehicular access strategy





11.3.4 Cycle Facilities

Paths and routes the park should be provided. Shared cycle/pedestrian paths are to be a minimum 3.5m wide, with signage to guide shared use.

Sheffield Stands should be provided in locations convenient to different users of the site.

Cycle parking locations should avoid visually obscuring the retained BTMs on the site.

11.3.5 Vehicular Access

The access road to the residential car park should have a minimum carriageway width of 4.8m to allow two cars to pass each other safely.

The ramp must have the following dimensions:

- A gradient of 1 in 20 for the first 5m
- A gradient of 1 in 10 and a maximum gradient of 1 in
 7 during the descent of the ramp
- A gradient of 1 in 20 for the last 5m
- A minimum headroom of 2.25m

The access road to the SEN school and Health Hub must have an aisle width no less than 6m to allow motorist to manoeuvre into and out of the spaces safely.

Parking bays must be 4.8m by 2.4m, with a minimum of 6m clearance between two parallel rows of parking.

11.3.6 Pedestrian Access

The pedestrian access to the SEN school along the eastern boundary of the site must be no less than 1.75m to allow an accompanied wheelchair user to use it in accordance with Inclusive Mobility guidance.