

This drawing has been produced to demonstrate how the scheme is intende dto meet the Secure By Design requirements highlighted under Planning Approval Notice FUL/2018/0800 condition XXX

There are two principle issues that arise from this development. Firstly, the security of the building itself and, secondly, the security of residents, particularly when travelling between the site and local facilities and the Warwick University campus. The applicant has met with Shaun Smith (West Midlands Police - Secured by Design Officer) to discuss both. The security of the building itself is proposed to discourage intruders and will include the following:-

- CCTV cameras with the appropriate signage to draw attention to it;
- secure, gated parking, with a separate gate for pedestrian and cycle access; controlled card and buzzer entry into the building for pedestrians.
- a super fast internet network on site, which would reduce the need for students to travel from the site, particularly late at
- perimeter fencing will be provided to define the boundaries to the site.

This will include:-

- 2.4m high fencing to the southern and western boundaries, which adjoin commercial premises and a residential dwelling at No.21 Standard Avenue and are not prominent from the public domain;

- 1.2m black metal railings to the northern and eastern boundaries, which are prominent from the public domain, so as to balance boundary demarcation and security issues with the visual appearance of the development to Fletchamstead Highway (A45) and Standard Avenue.

SECURITY OF STUDENTS

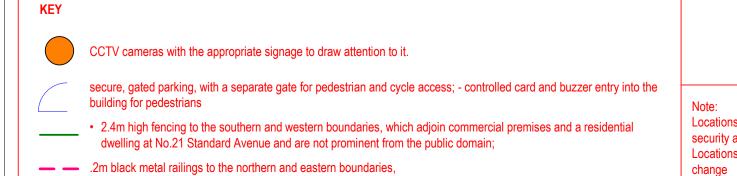
The safety and security of students is an issue that the operators of the site wish to improve. Personal safety information will be provided to students as part of their induction and opportunities for Police Community Support Officers to work with the operators in safety education initiatives and safer routes schemes will be undertaken. A Travel Plan will promote use of the shuttle bus, cycling and public transport and highlight safe and well-lit routes. A safe route to campus is available along the A45, Sir Henry Parkes Road and Kirby Corner Road. It is the quickest route and it has a wide footpath, a cycle lane and is lit and subject to passive surveillance by vehicles travelling on what are well-used, busy routes. Similar safe routes are available to Coventry City centre. The increased footfall on these routes, resulting from this development, will also increase passive surveillance and assist in reducing crime. It is considered that purpose-built accommodation, such as this application, offers better management and supervision opportunities and an improvement to

existing arrangements whereby students are scattered around smaller individual HMOs which are more difficult to manage.

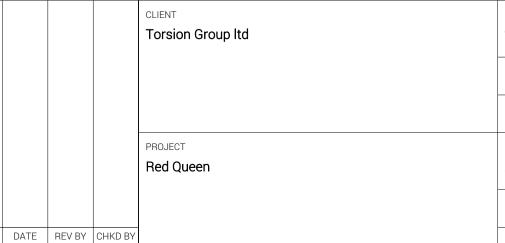
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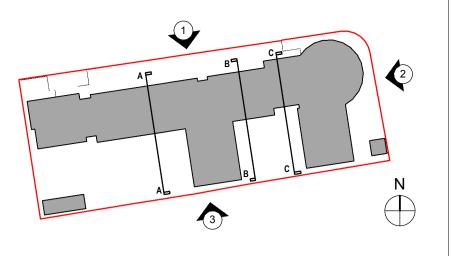


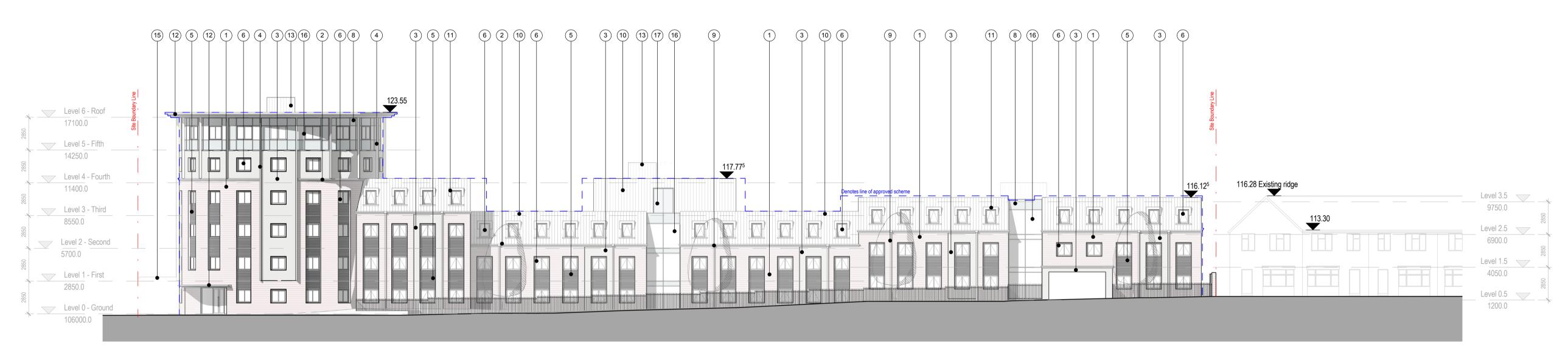
Locations of all CCTV cameras are tbc upon receipt of specialist security advisor recommendations. Locations shown are typical and final positions are subject to REV DESCRIPTION



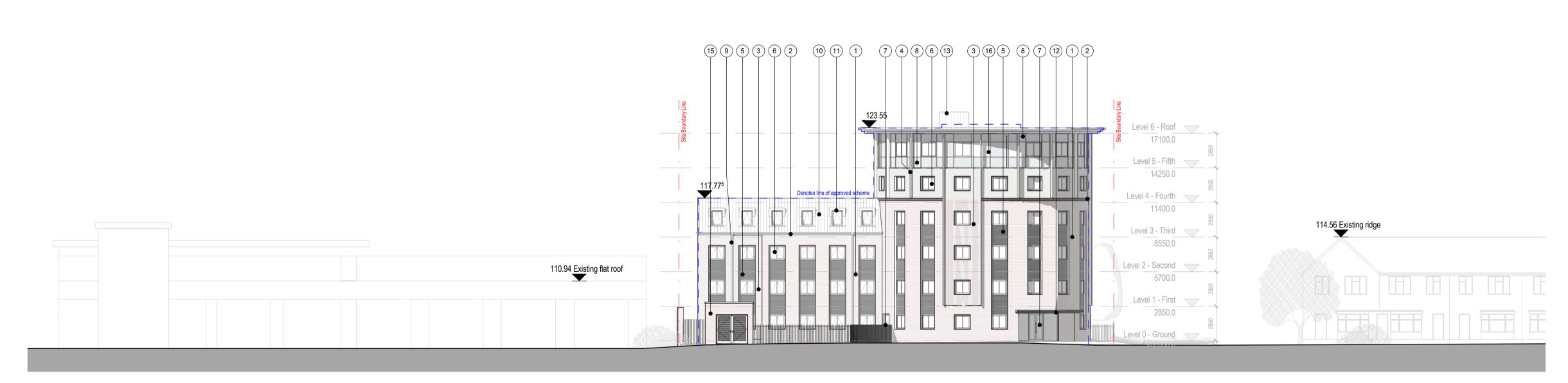
Secure By design requirements - Planning Condition 05 PAPER SIZE SCALE 1:150 A1 DRAWN BY 01/31/19 Author DAY DRAWING No. REVISION PROJECT No. AL-04-010 811-18 DRAWING STATUS PLANNING Information contained on this drawing is the sole copyright of DAY Architectural Ltd. and is not to be reproduced without their permissio

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Proposed Elevation - Standard Avenue



Proposed Elevation - Fletchemstead Highway

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Material Key

- Brickwork. Red Multi.
- 2 Lightweight Stone Effect Mouldings (to form Copings) Back-painted Glass Spandrel Panels to Curtain Walling.
- 3 Acrylic Through Coloured Render Light Grey.
- 4 Aluminium Clad Fins, Dark Grey.
- 5 Profiled Aluminium Cladding to form Dummy Louvres, Dark Grey.
- 6 UPVC Windows, Dark Grey.
- 7 Aluminium Framed Glazed Door, Dark Grey.
- - 9 Aluminium Square-profiled RWP, Dark Grey.
 - (10) Standing Seam Roof / Cladding System, Grey.
- 11) Standing Seam Dormer Roof with Framed Window.
- 12) Aluminium Canopy, Dark Grey.
- 13) Lift Overun in Standing Seam Cladding System, Grey.
- (14) Mechanical Plant Extract.
- Masonry Substation (to match brickwork of main building)
- (16) Aluminium Curtain Walling, Dark Grey. (17) Aluminium framed window - AOV

Torsion Group Itd PROJECT Red Queen

04.02.19 RJH AY

DATE REV BY CHKD BY

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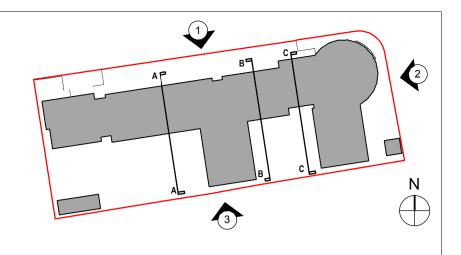
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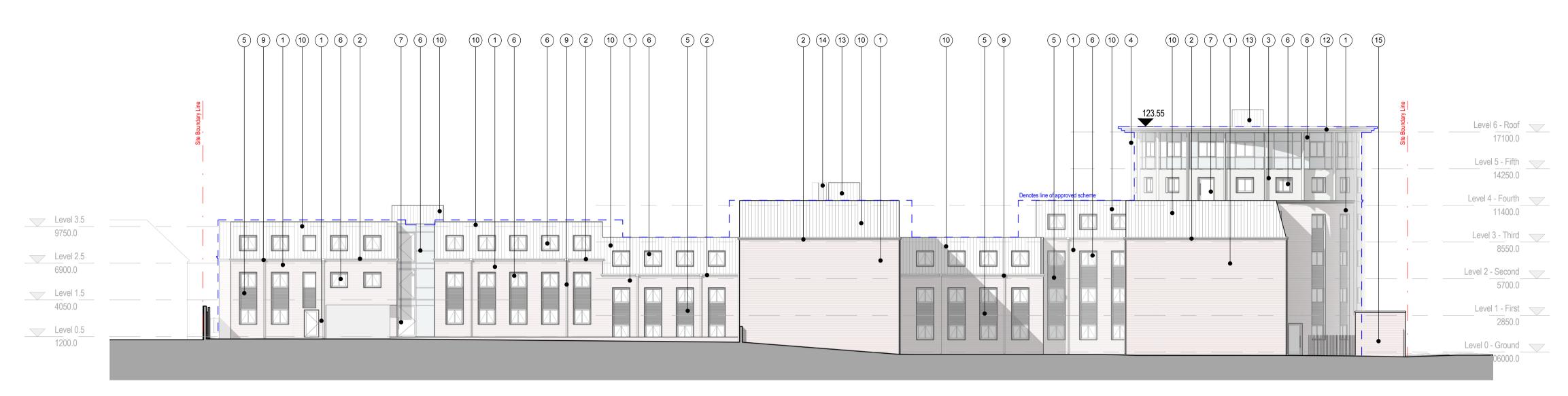
Proposed Elevations - Sheet 1/2

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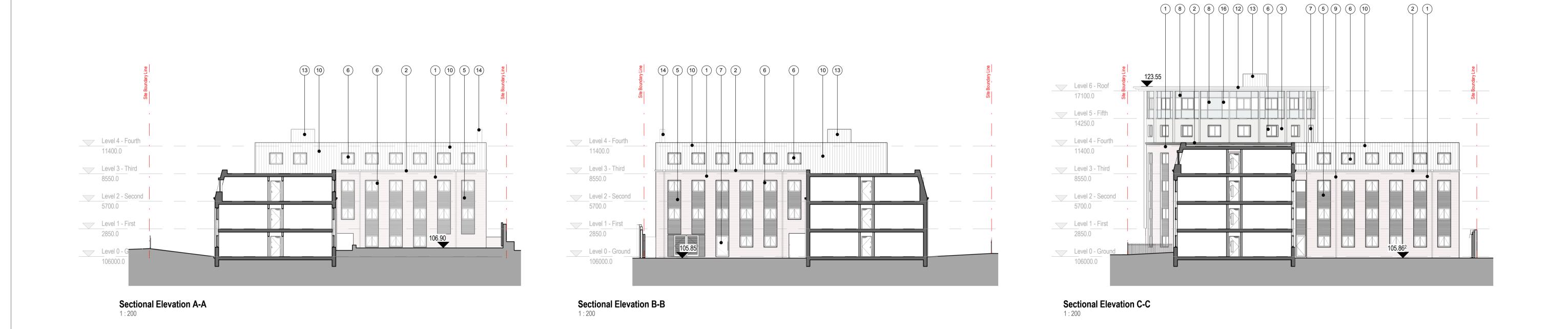
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Proposed Elevation - Opposite Standard Avenue



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Material Key

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- 5 Profiled Aluminium Cladding to form Dummy Louvres, Dark Grey.

6 UPVC Windows, Dark Grey.

- 7 Aluminium Framed Glazed Door, Dark Grey.
- Back-painted Glass Spandrel Panels to Curtain Walling.
- 9 Aluminium Square-profiled RWP, Dark Grey.
- (10) Standing Seam Roof / Cladding System, Grey. (11) Standing Seam Dormer Roof with Framed Window.

(12) Aluminium Canopy, Dark Grey.

- (13) Lift Overun in Standing Seam Cladding System, Grey.
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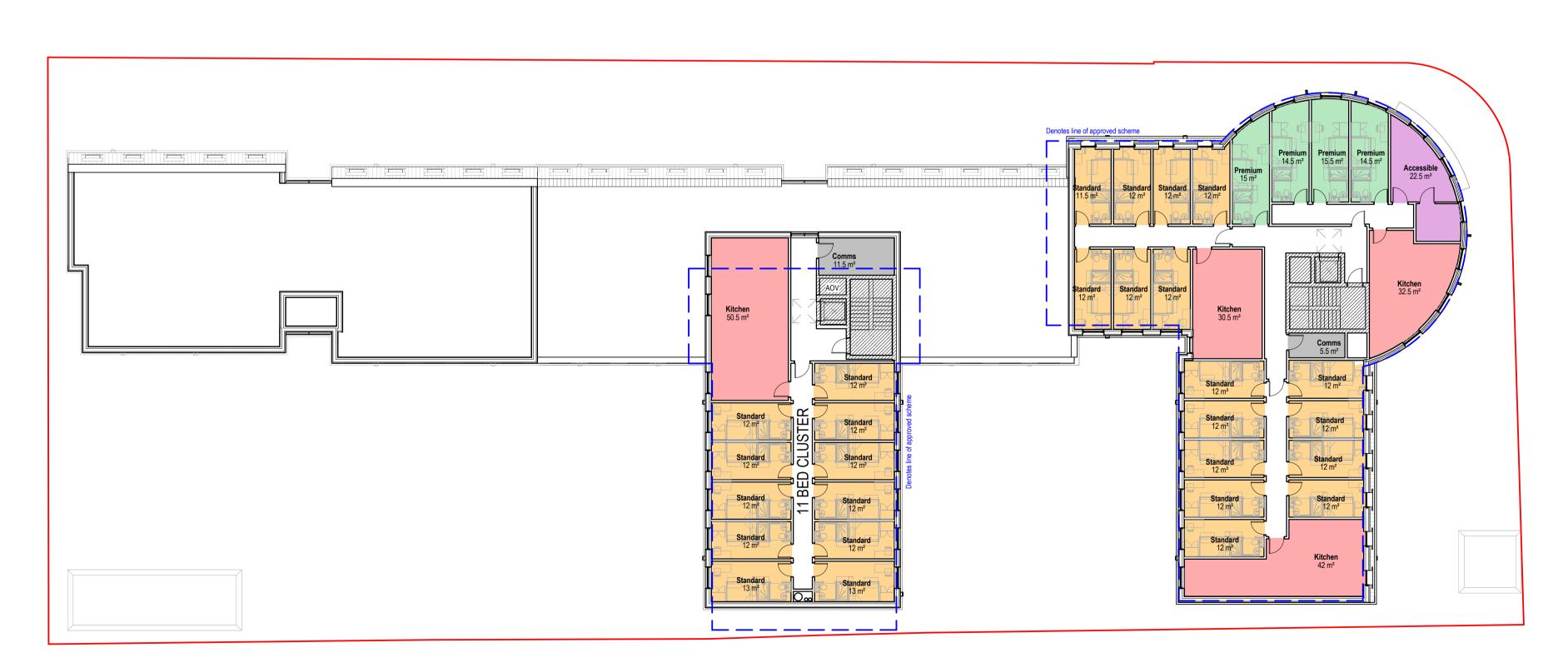
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Level 2 GA Plan 1 : 200



| Accommodation Schedule 0 | | |
|--------------------------|----------|----|
| Level Name Coun | | |
| | | |
| Level 0 - Ground | Premium | 2 |
| Level 0 - Ground | Standard | 30 |

| Level 0.5 | Premium | 1 | |
|-----------|----------|----|--|
| Level 0.5 | Standard | 9 | |
| | | 10 | |

Level 0 total:

| Level 1 - First | Accessible | 1 |
|-----------------|------------|----|
| Level 1 - First | Premium | 6 |
| Level 1 - First | Standard | 40 |

| Level 1.5 | Premium | 1 |
|-----------|----------|----|
| Level 1.5 | Standard | 13 |
| | | 14 |

Level 1 total:

| Level 2 - Second | Accessible | 1 |
|------------------|------------|----|
| Level 2 - Second | Premium | 6 |
| Level 2 - Second | Standard | 40 |
| | | 17 |

| Level 2.5 | Premium | 1 |
|-----------|----------|-----|
| Level 2.5 | Standard | 13 |
| | | 4.4 |

Level 2 total:

| Level 3 - Third | Accessible | 1 |
|-----------------|------------|----|
| Level 3 - Third | Premium | 4 |
| Level 3 - Third | Standard | 27 |
| Level 3 total: | | 32 |

| Level 4 - Fourth | Premium | 7 |
|------------------|---------|---|
| Level 4 total: | | 7 |

| Level 5 - Fifth | Premium | 7 |
|-----------------|---------|---|
| Level 5 total: | | 7 |

Scheme Total Units

| Accessible | 3 |
|------------|-----|
| Premium | 35 |
| Standard | 172 |
| | 210 |

SCALE

Level 3 GA Plan

1:200

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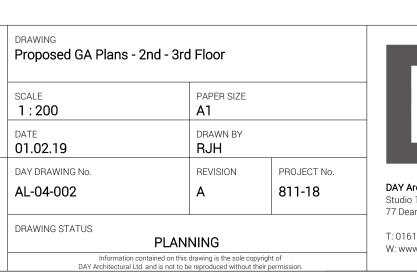
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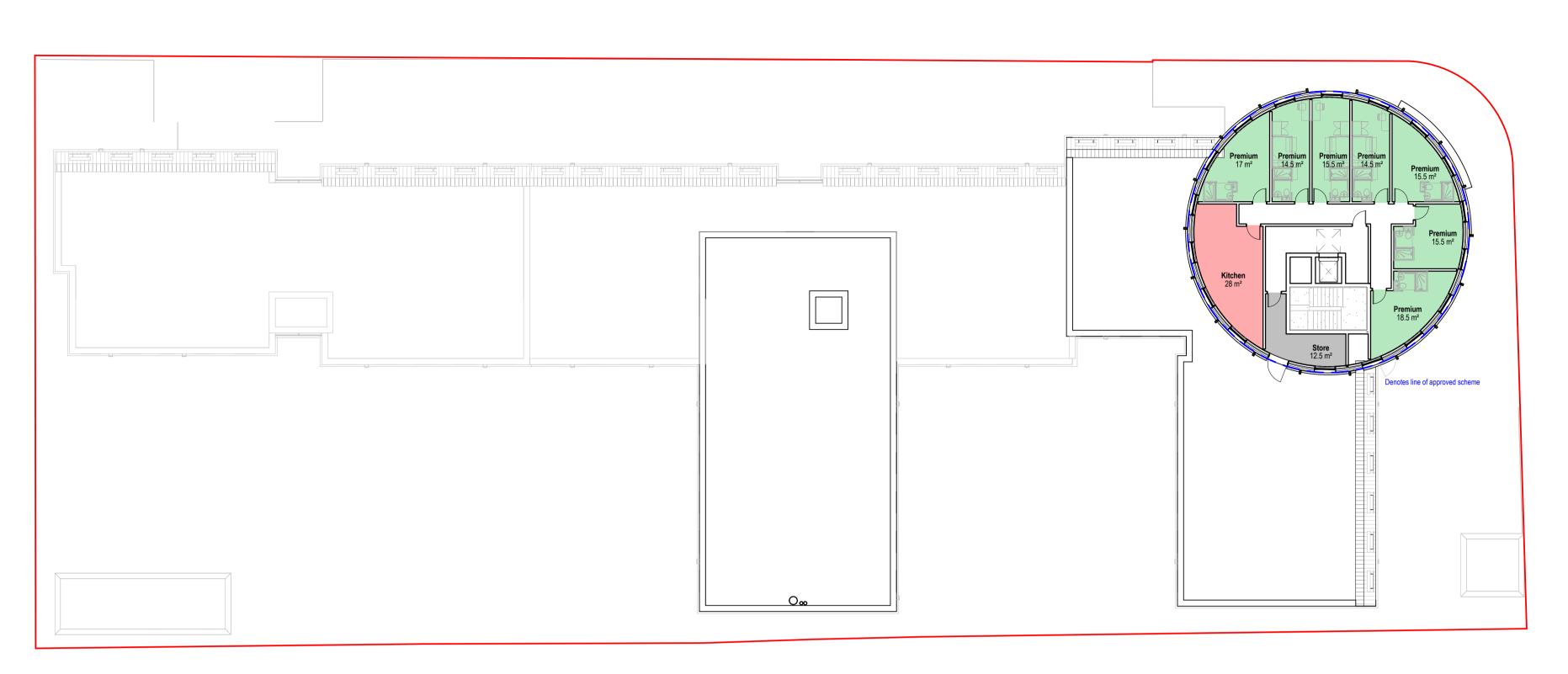
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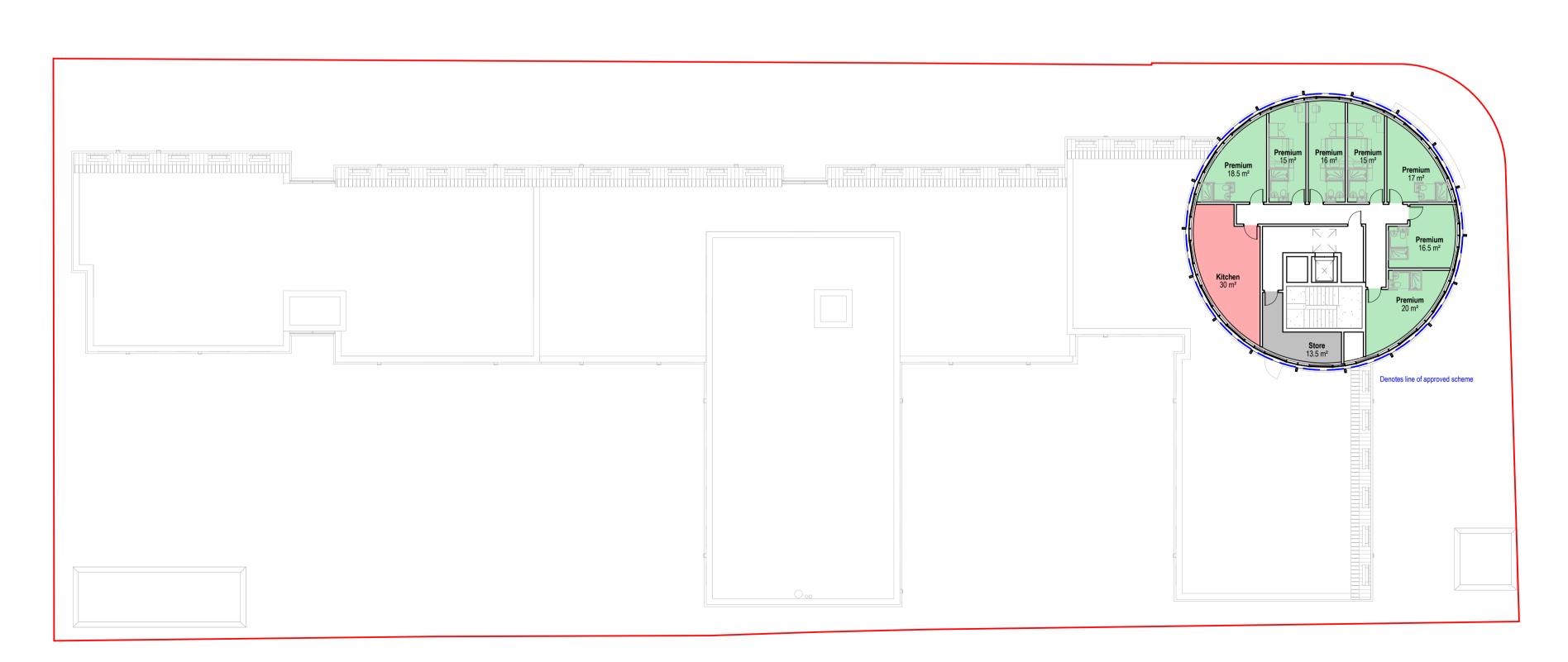








Level 4 GA Plan 1:200



| Accommodation Schedule 0 | | | |
|--------------------------|------|-------|--|
| Level | Name | Count | |

| Level 0 - Ground | Premium | 2 | |
|------------------|----------|----|--|
| Level 0 - Ground | Standard | 30 | |
| | | 32 | |

| Level 0.5 | Premium | 1 | |
|-----------|----------|----|--|
| Level 0.5 | Standard | 9 | |
| | | 10 | |

| Level 1 - First | Accessible | 1 |
|-----------------|------------|----|
| Level 1 - First | Premium | 6 |
| Level 1 - First | Standard | 40 |
| | | |

| Level 1.5 | Premium | 1 |
|-----------|----------|----|
| Level 1.5 | Standard | 13 |
| | | 14 |

Level 1 total:

| Level 2 - Second | Accessible | 1 |
|------------------|------------|----|
| Level 2 - Second | Premium | 6 |
| Level 2 - Second | Standard | 40 |
| | | 47 |

| Level 2.5 | Premium | 1 |
|-----------|----------|-----|
| Level 2.5 | Standard | 13 |
| | | 4.4 |

| Level 3 - Third | Accessible | 1 |
|-----------------|------------|----|
| Level 3 - Third | Premium | 4 |
| Level 3 - Third | Standard | 27 |
| Level 3 total: | , | 32 |

| Level 4 - Fourth | Premium | 7 |
|------------------|---------|---|
| Level 4 total: | | 7 |

| Level 5 - Fifth | Premium | 7 |
|-----------------|---------|---|
| Level 5 total: | | 7 |

Scheme Total Units

| Accessible | 3 | |
|------------|-----|--|
| Premium | 35 | |
| Standard | 172 | |
| | 210 | |

Level 5 GA Plan

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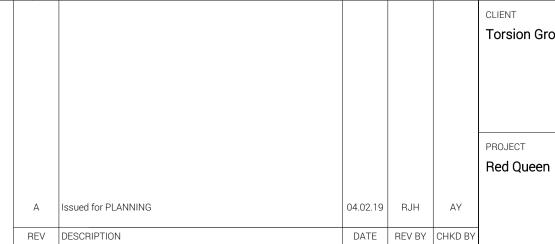
Outstanding Items from Brief

- Common Area/ Hub Layout to be agreedLocation of Substation to be confirmed
- Switch room to be incorporated
- External cycle storage to be confirmed with LPA

<u>Planning</u>

- Scheme deviates from approved massing. Section 73
- application required to LPA to vary planning conditions
 Window arrangements require adjustments to allow for revised
- unit layouts. FFL and external ground levels tbc

(210 Beds as per Approved Scheme).
(28 Units. 29 incorrectly shown on Approved Scheme).



Torsion Group Itd PROJECT

Proposed GA Plans - 4th - 5th Floor SCALE PAPER SIZE 1:200 A1 DRAWN BY 01.02.19 RJH DAY DRAWING No. REVISION PROJECT No. AL-04-003 811-18 DRAWING STATUS

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