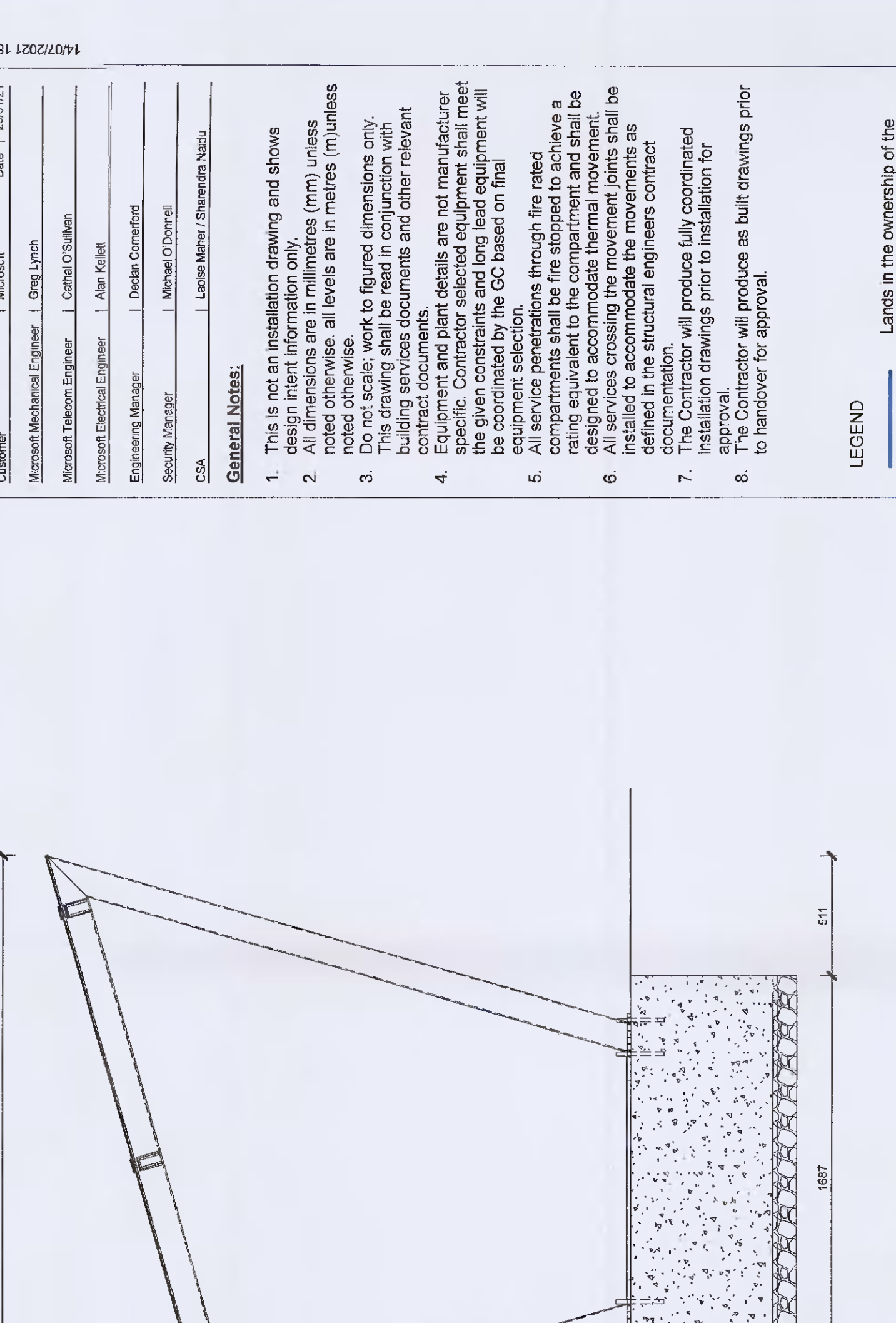
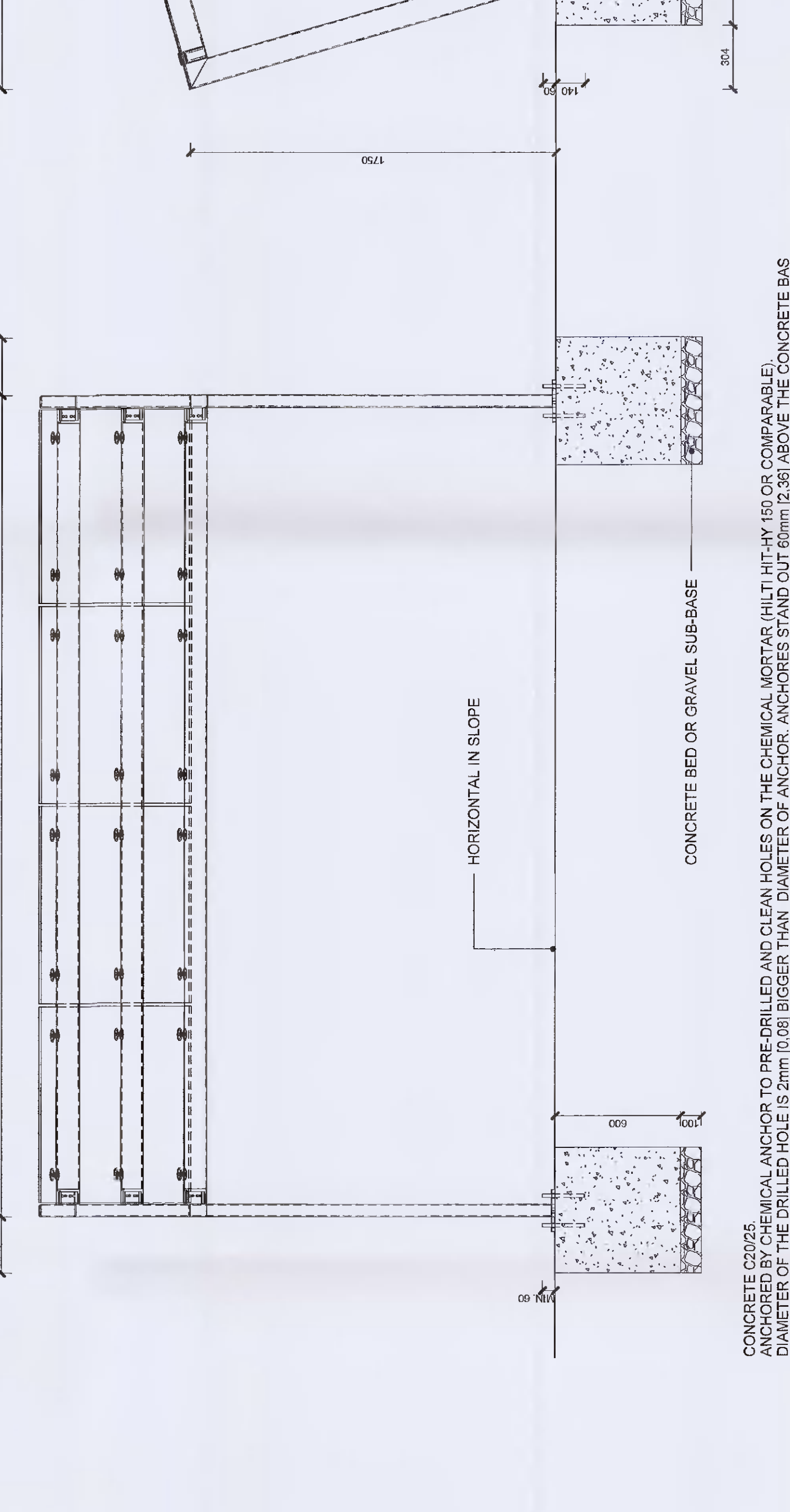
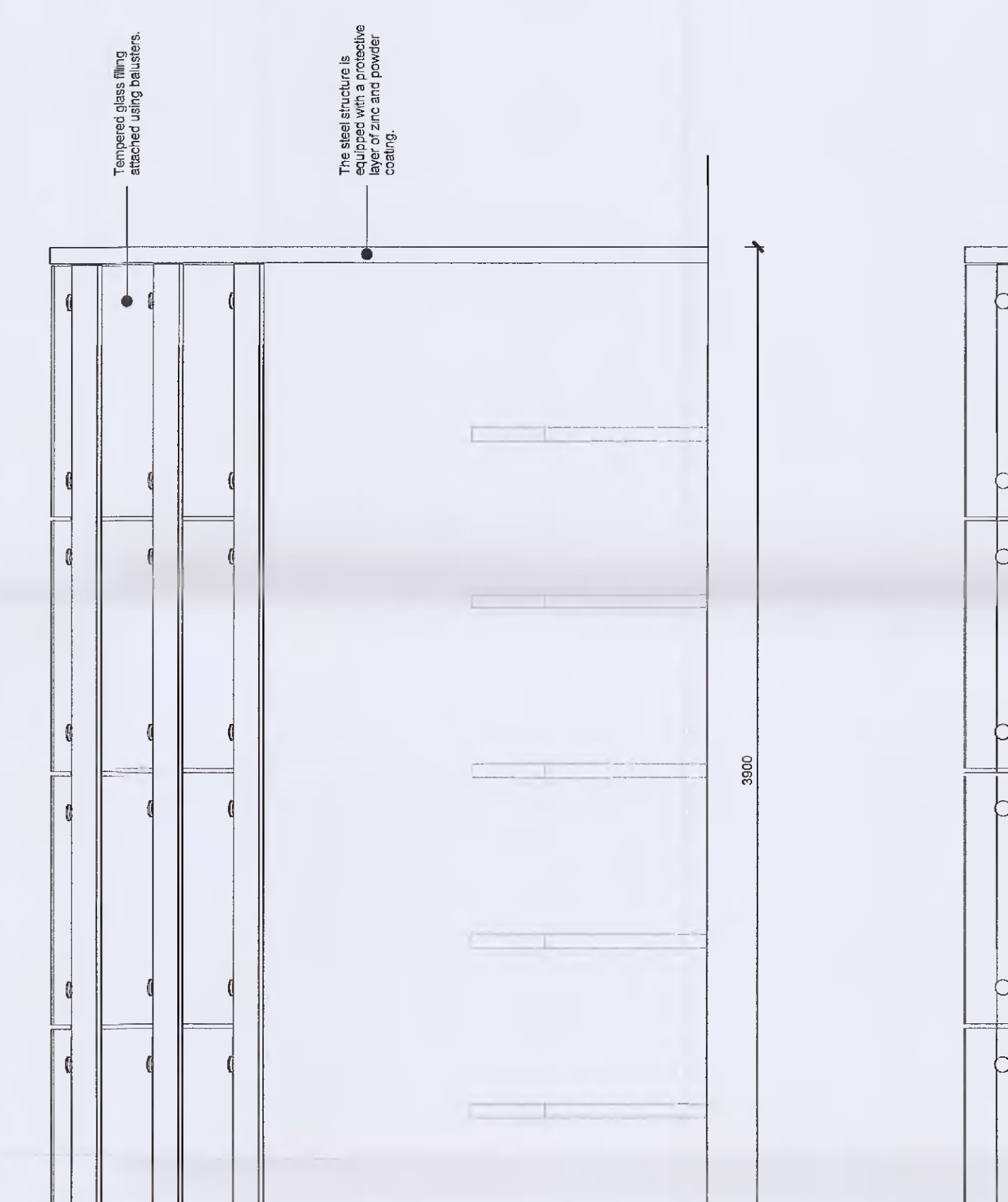
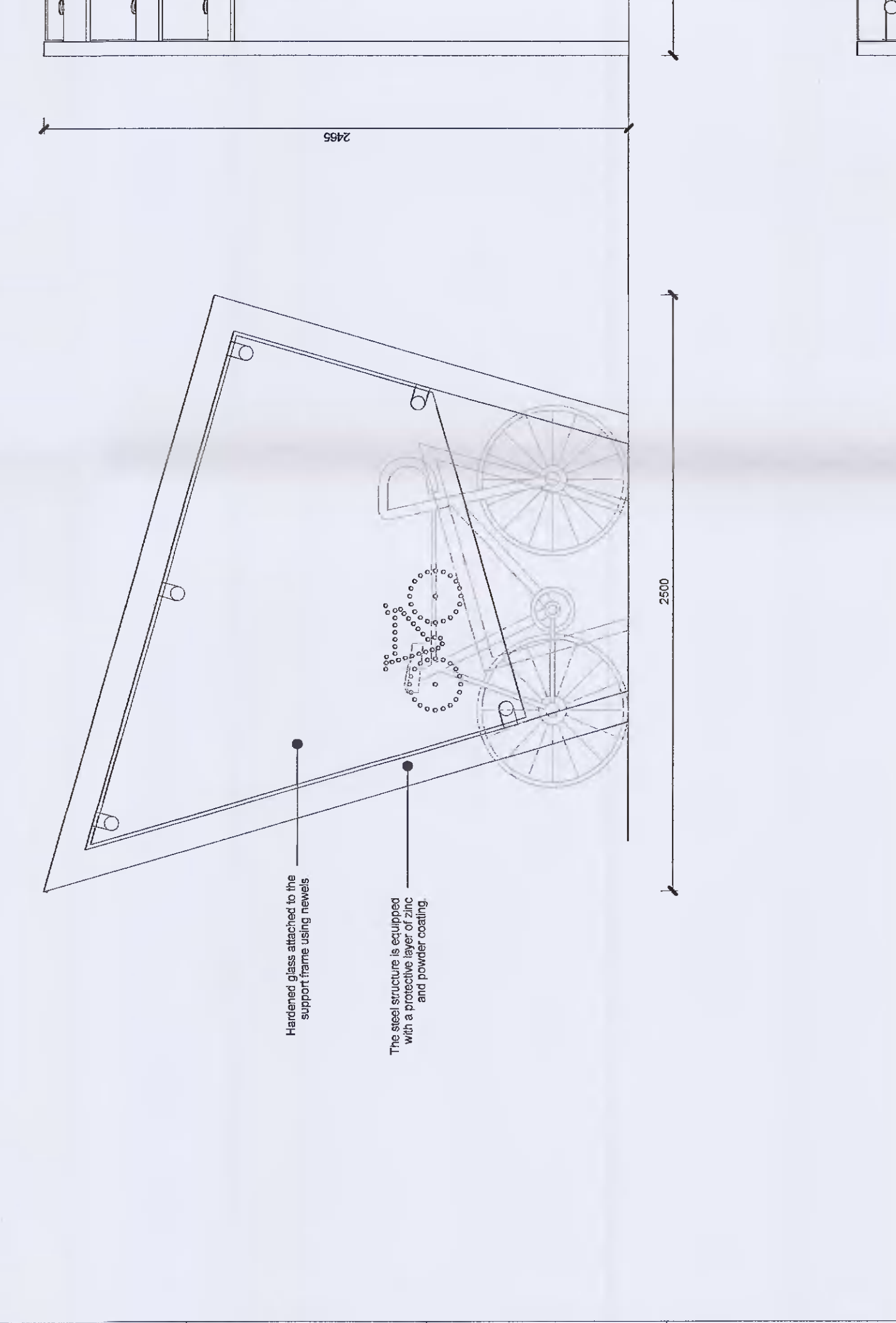


00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16

A B C D E F G H I J K L M N O P Q R S T U



1. This is not an installation drawing and shows dimensions in millimetres (mm) unless otherwise stated. All levels are in metres (m) unless otherwise stated.

2. Do not scale work to figured dimensions only. Contractor shall provide details and other relevant information to the client and other relevant parties. Contractor shall meet the requirements of the relevant standards and specifications.

3. Equipment selection shall be through the client's selection process. The contractor shall be responsible for the selection of equipment and materials.

4. All services crossing the movement joints shall be detailed in the construction details.

5. The contractor shall provide a detailed installation drawing prior to installation for approval.

CONCRETE COVERS TO REINFORCING AND CLEANING AND CLEANING STAND OUT 20mm FOR CONCRETE BASE. DIAMETER OF THE DRILLED HOLE IS 20mm (0.08) BIGGER THAN DIAMETER OF ANCHORS STAND OUT 20mm (0.08) ABOVE THE CONCRETE BAS

**Legend**

- Site Boundary to which this applicant
- SDCC Wayleave (Subject to final agreement)
- ESB Right of way to be proposed
- Proposed development
- Demarcation of approved (20m) building footprints
- Green Area

**Standard Notes**

1. Approved Data Centres - DUB 14 and DUB 15
2. Approved Data Centres - DUB 14 and DUB 15
3. Approved Data Centres - DUB 14 and DUB 15
4. Approved Data Centres - DUB 14 and DUB 15
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11. Approved Data Centres - DUB 14 and DUB 15
12. Approved Data Centres - DUB 14 and DUB 15
13. Approved Data Centres - DUB 14 and DUB 15

**1** Bike Shelter 1:20

**2** Bike Shelter Foundation 1:20

**3** Bike shelter with two and more fileds 1:50

**4** Bicycle Shelter Site Plan 1:500

**SHELTER FOR BICYCLES WITH FLAT GLASS ROOF, COVERED SPACE 10m<sup>2</sup> (2.5 x 3.9m) EDGE 1100-1 EDGE**

**Variations:**  
 EDC110-01 - separate shelter without stands for 7 bicycles  
 EDC110-03 - contains a back wall made of transparent acrylics for 7 bicycles

**Structure type:**  
 The steel structure consisting of a glass roof and glass fillers of side walls will be assembled at the installation place using stainless screw joints.

**Coating:**  
 The steel structure is equipped with a protective layer of zinc and powder coating.

**Supporting columns:**  
 Supporting columns are made of a welded steel structure from rectangular steel profiles and steel sheet piling; the frame is used as a support frame of roof fillers and sheet piling.

**Support beams:**  
 3 steel rectangular profiles.

**Roofing:**  
 Temporary glass filling attached using ballast.

**Side fillers:**  
 Hinged glass filling attached using ballast.

**Drainage:**  
 Hinged glass attached to the support frame using ballast.

**Other equipment:**  
 Drained from the edge of the roof.

**Colour options:**  
 Version 110-02 + 5 integrative EDGEHYPER STE410 bicycle stands with rubber coat for holding twenty bicycles.  
 Version 110-03 + back wall made of transparent acrylics (PMMA) boards on a steel support for holding seven bicycles.  
 Other shades according to the RAL chart are available on request.

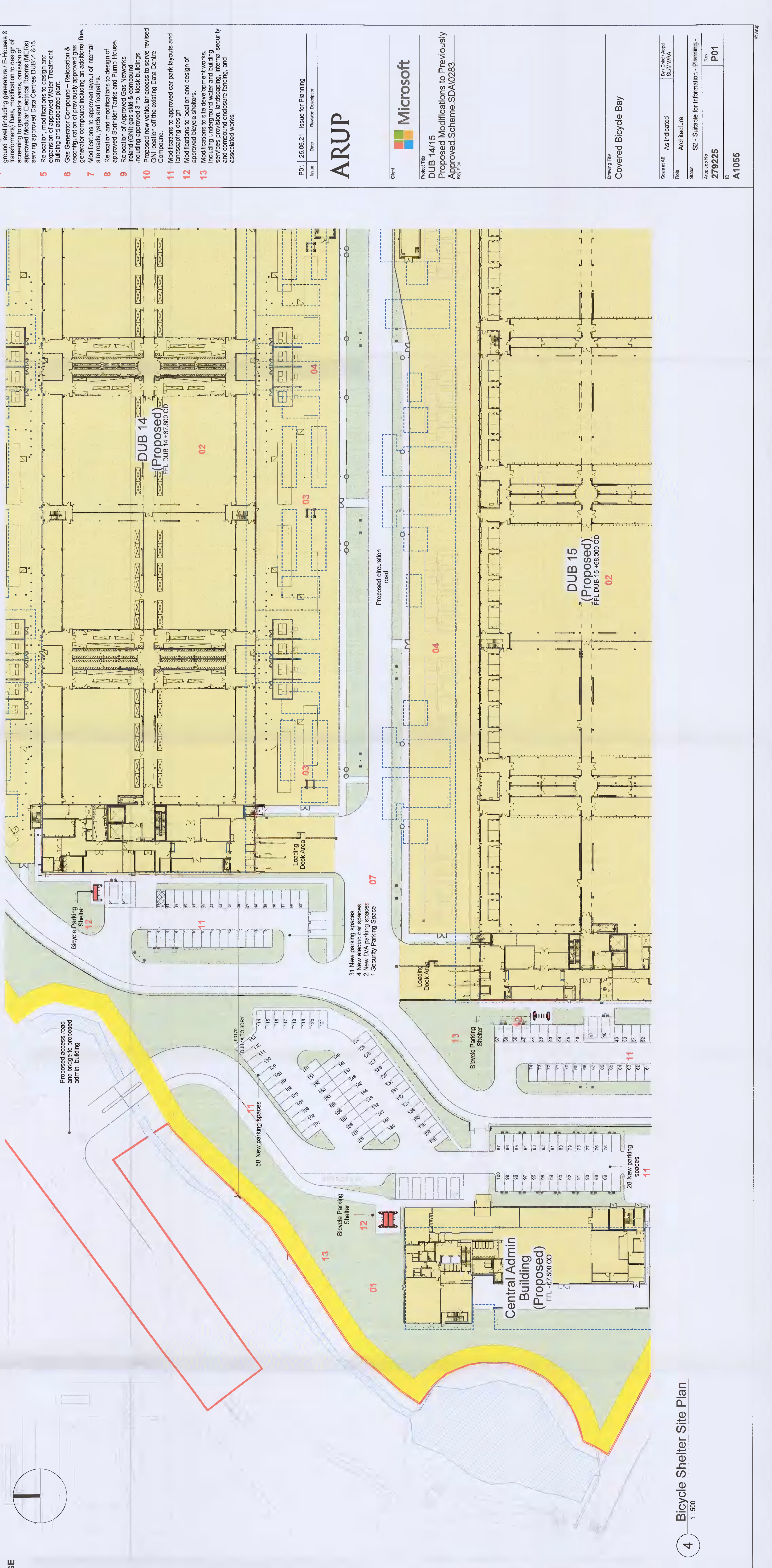
**Colour options:**  
 Version 110-02 + 5 integrative EDGEHYPER STE410 bicycle stands with rubber coat for holding twenty bicycles.  
 Version 110-03 + back wall made of transparent acrylics (PMMA) boards on a steel support for holding seven bicycles.  
 Other shades according to the RAL chart are available on request.

**Anchoring:**  
 Anchoring under the paving or in compacted terrain into concrete using threaded rods.  
 The manufacturer assumes responsibility for any damage caused by incorrect use of the structure without the manufacturer's instructions.

**Weight:**  
 EDC110-01: 172 kg  
 EDC110-02: 222 kg  
 EDC110-03: 344 kg

**Declared properties:**  
 Class - EXC2 / C2 / SC1 according to CSN EN 12063-2:2011  
 Snow load - Surface load 1.5kN/m<sup>2</sup> (150kg/m<sup>2</sup>) according to CSN EN 1991-1-3  
 Wind load - Guaranteed wind resistance up to 25.7m/s (50km/h) according to CSN EN 1991-1-4

**Option:**  
 Different than standard colour  
 Glass printing



ARUP  
 Project No: DUB 14/15  
 Proposed Modifications to Previously Approved Scheme SDAI0283  
 Client: Microsoft  
 Date: 25.09.21  
 Issue: for Planning  
 Scale: 1:500  
 Drawing No: A1065  
 Title: Covered Bicycle Bay



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