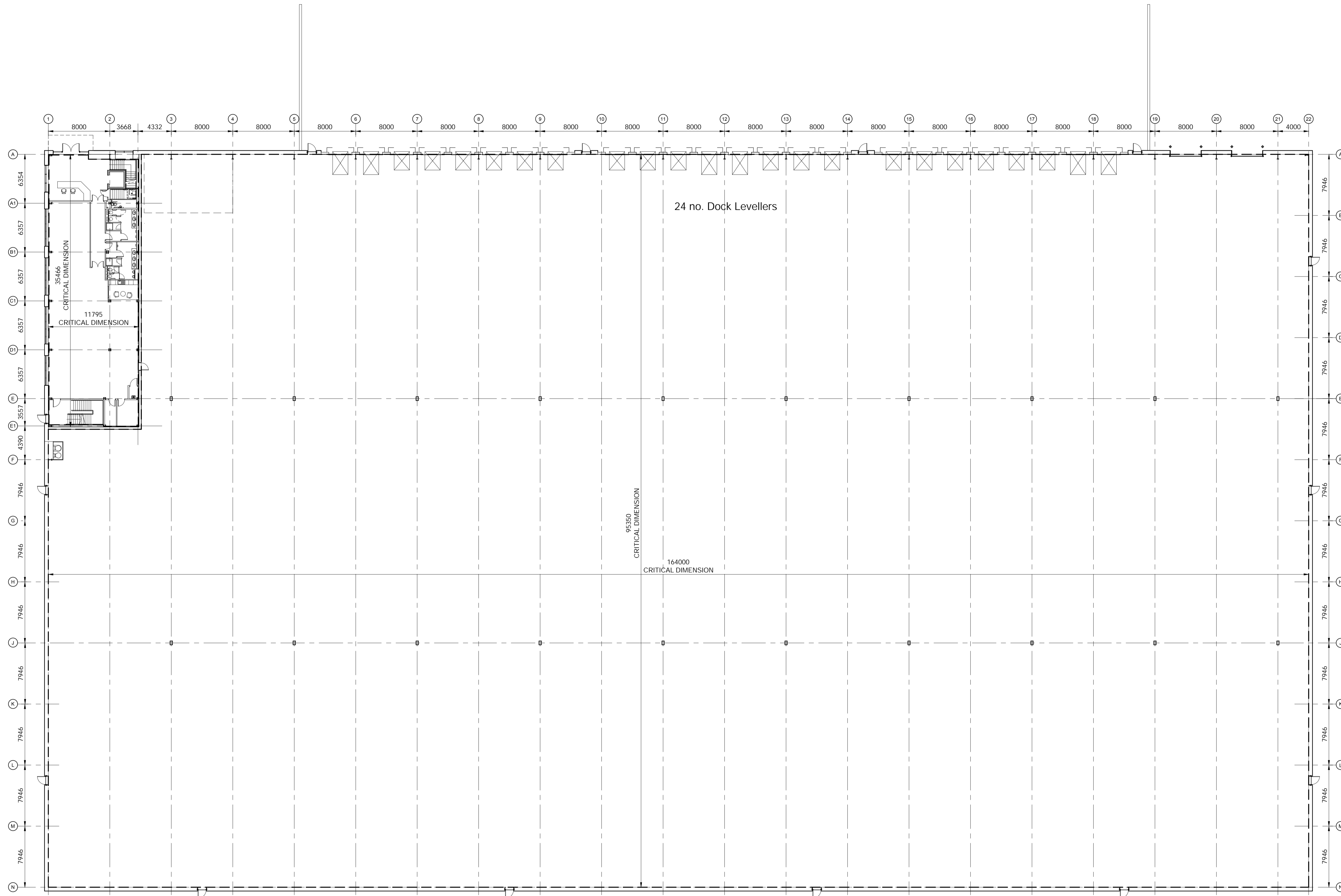
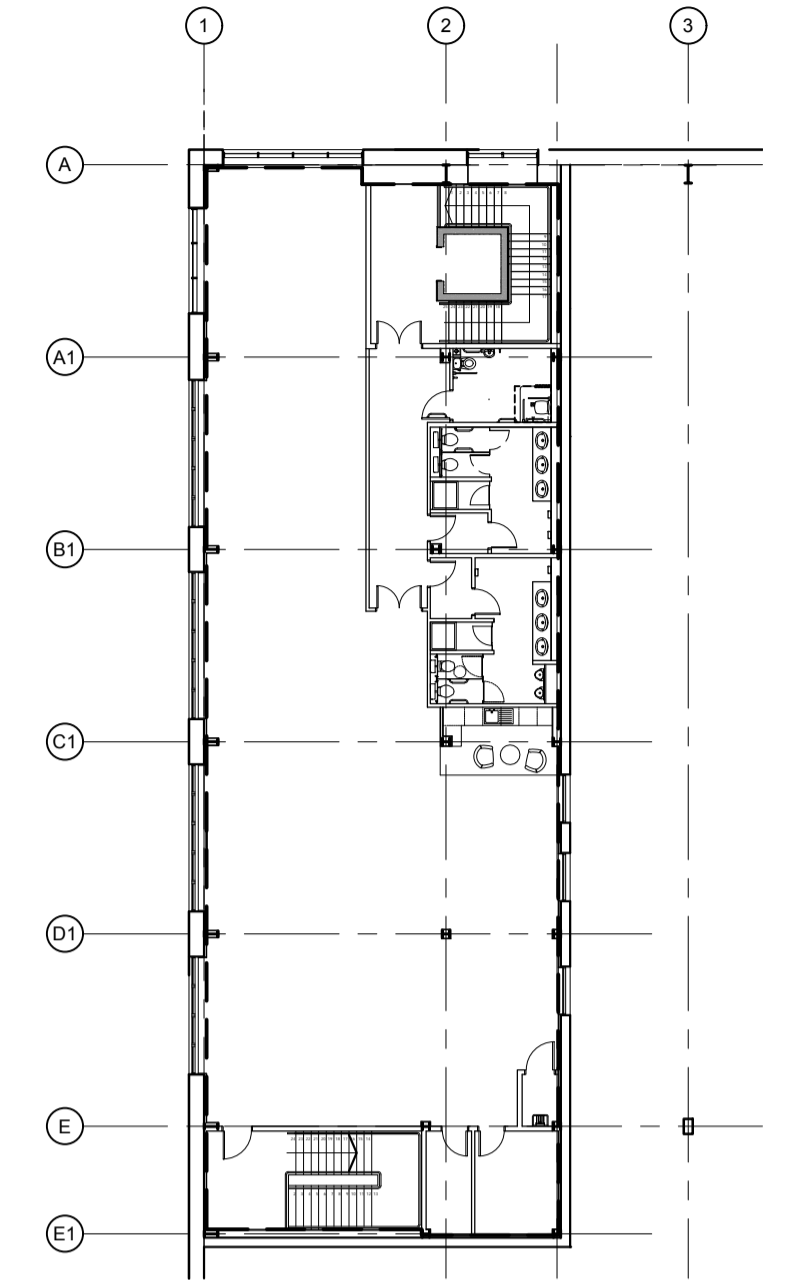


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Ground Floor Plan



First Floor Plan

no.	date	revision	by



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 client

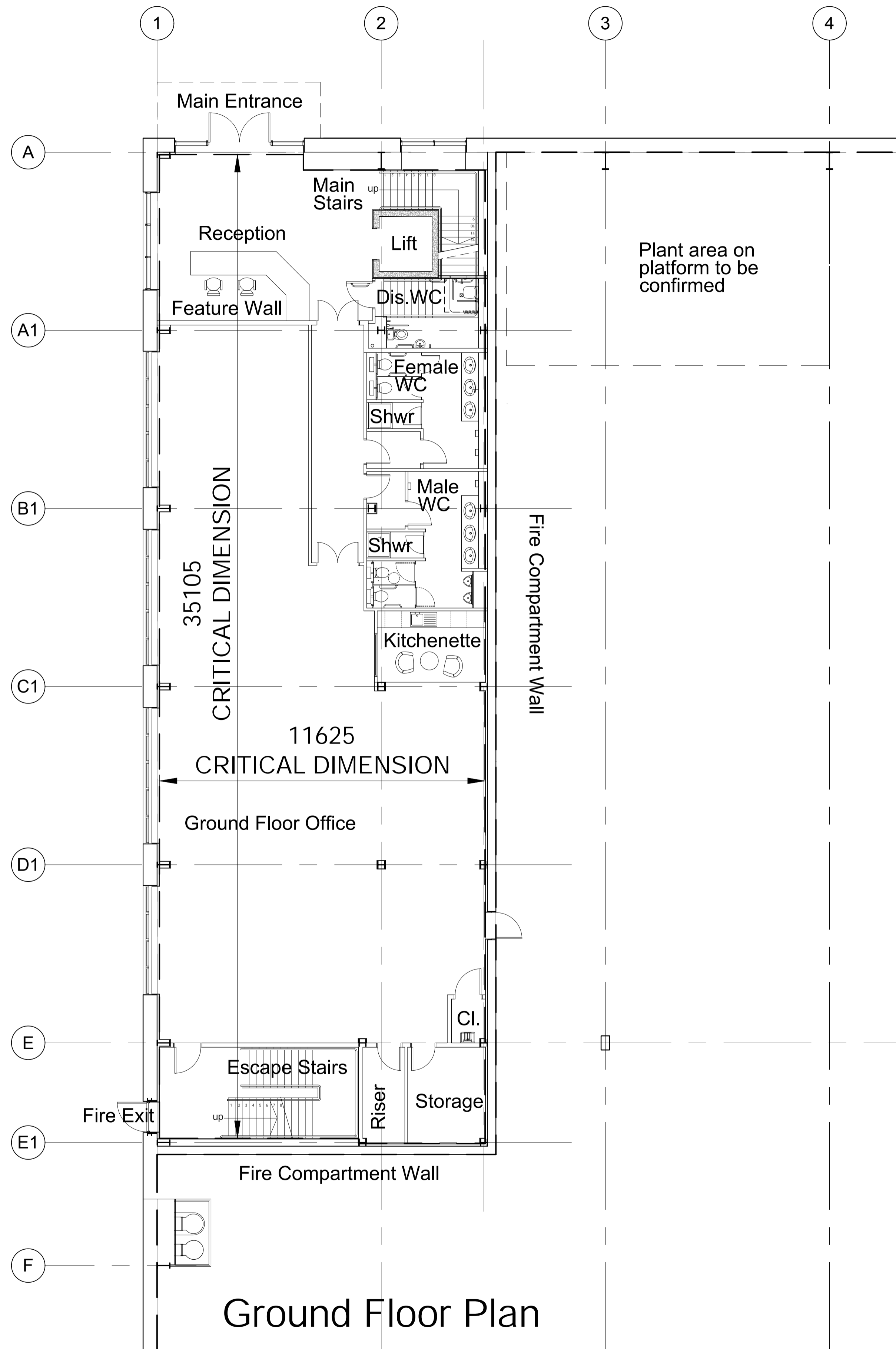


project
Unit 3
 Deeside Industrial Park
 Zone 3, Weighbridge Road
 Flintshire, CH5 2LL
 drawing
UNIT 3
BUILDING PLAN

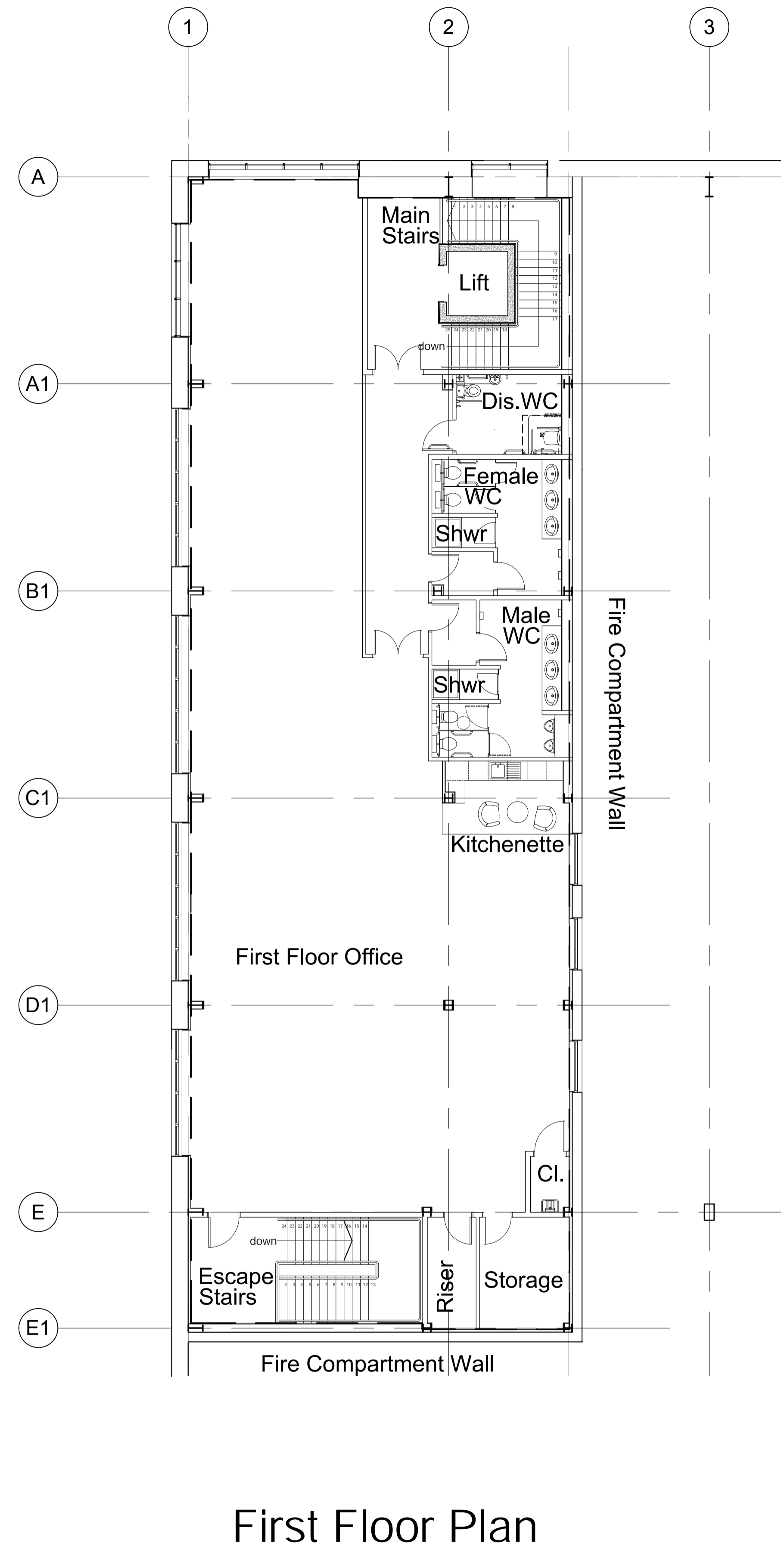
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no
7205-018
PLANNING - PRELIMINARY

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Ground Floor Plan



First Floor Plan

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drawing
 UNIT 3
 OFFICE GA PLANS

scale	1:100 @ A1	drawn	NE
checked	SPP	date	JAN 2024

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SCHEDULE OF MATERIALS

EAVES FASCIA / SOFFIT
 Prefinished Profiled Steel Cladding to projecting eaves.
 COLOUR - Anthracite RAL 7016.

WAREHOUSE
 Profiled steel sheeting in an insulated built-up roofing system.
 COLOUR - Goosewing Grey RAL 7038

'Mansafe' translucent roof lights are to be of a pattern to match the cladding profile and are to be of an area equal to 10% of the warehouse footprint. The roof lights to be of GRP to BS 4154 meeting the ACR (M) 001:2000 test for non-fragility and complying with the recommendations of HS (G) 33 and not susceptible to ultra-violet degradation.

Internal liner panels to be acrylic or polyester coating and fixed to steel purlins to a pitch of minimum 4°
 Colour: White.

'U'-Value Roof 0.25w/m²K (Subject to SBEM calculations).

EDGE PROTECTION
 Systems within the building are to be designed such that nothing penetrates through the main warehouse roof therefore no access is required onto the roof for any purpose other than maintenance of gutters. However this can be carried out by MEWP equipment from ground level thus no specific protection measures are deemed necessary.

For PV panels located along the edge of the warehouse roof, it is recognised that access may be required for maintenance thus a lifeline system is proposed to aid safe access.

— ROOF LATCHWAY SYSTEM TO BE DESIGNED BY SPECIALIST

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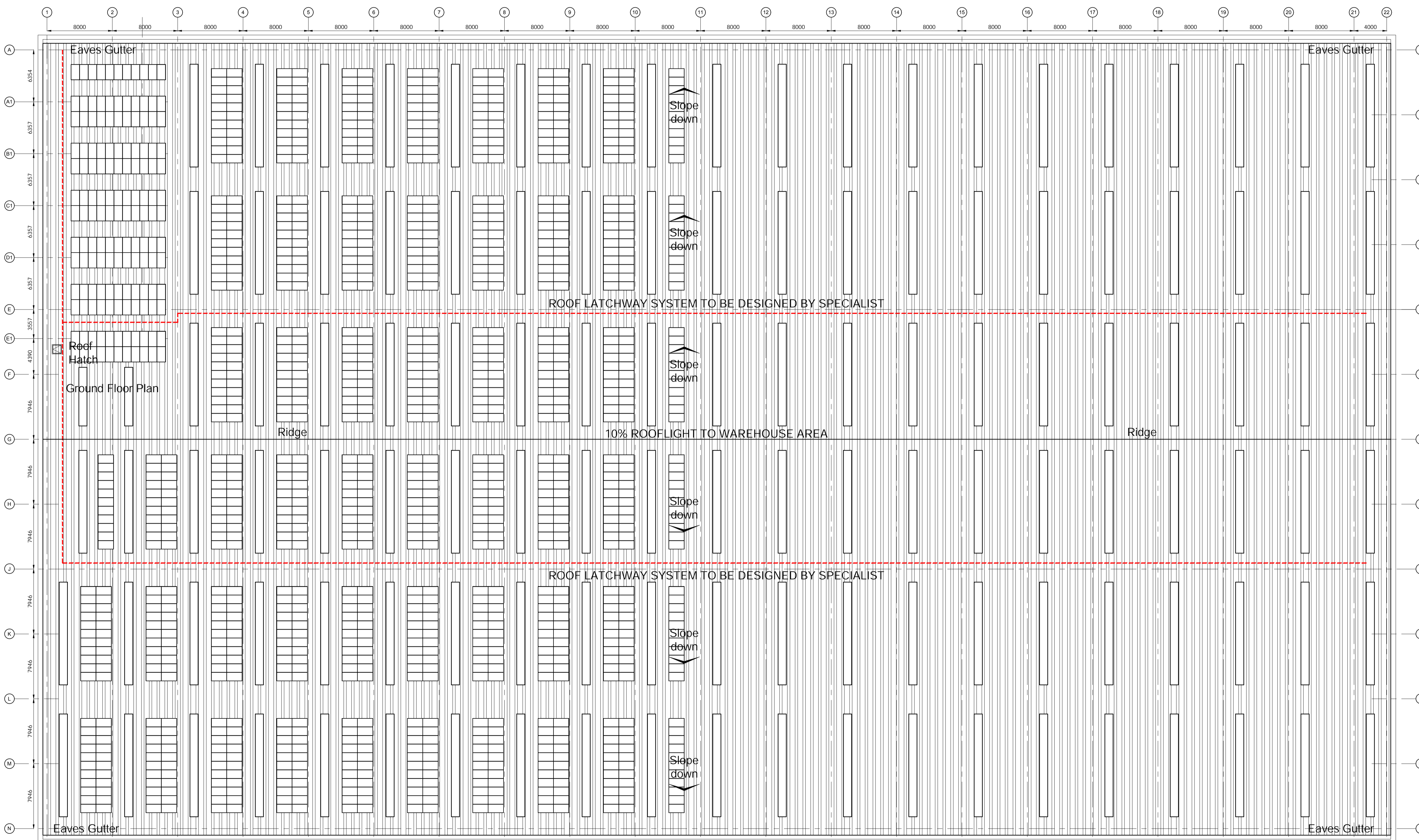
drawing
UNIT 3
ROOF PLAN

scale 1:250 @ A1 drawn SRA

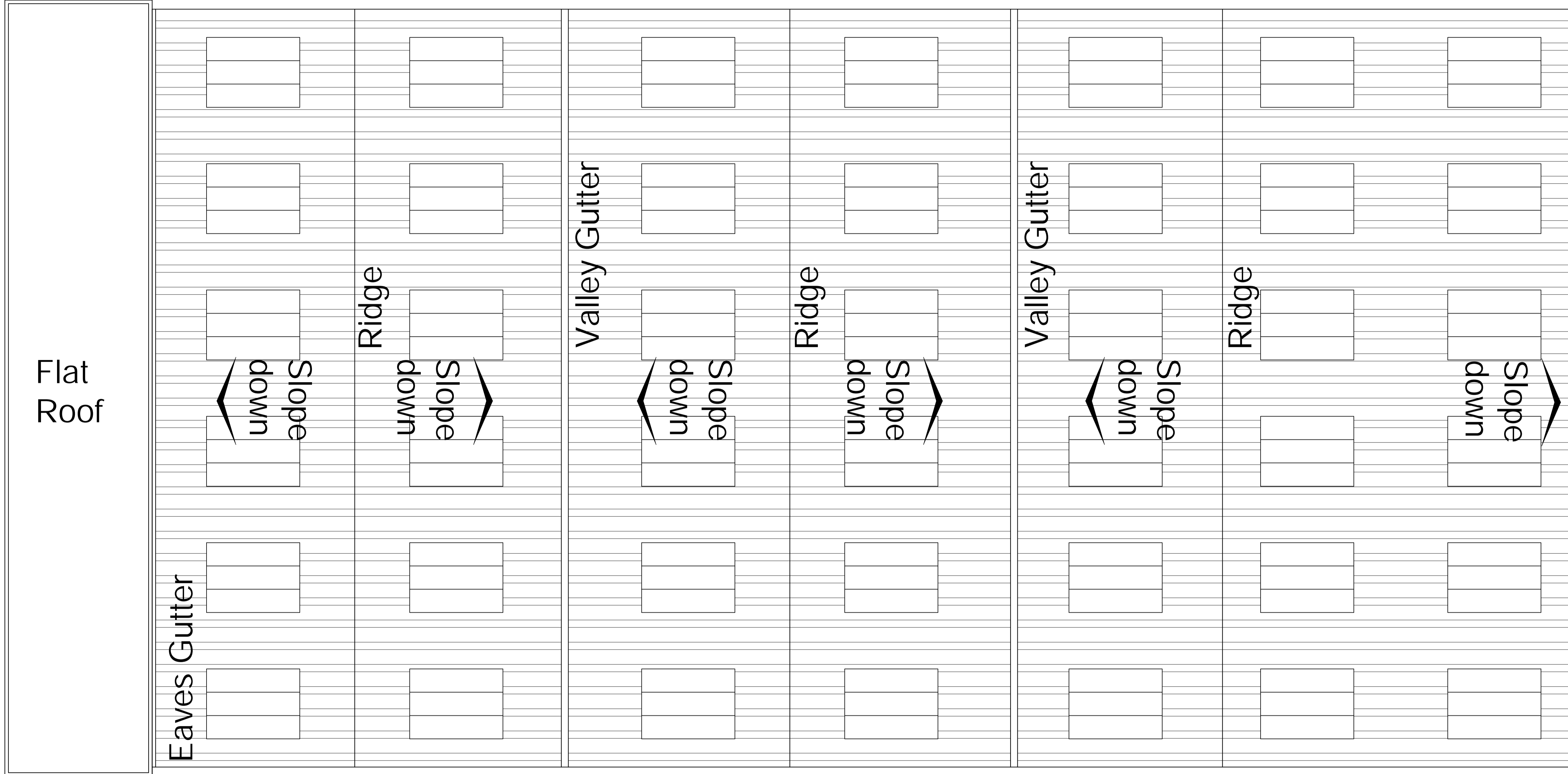
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no

7205-020
PLANNING - PRELIMINARY



PV Coverage to be confirmed - shown at 15% roof coverage



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drawing
 EXISTING
 ROOF PLAN

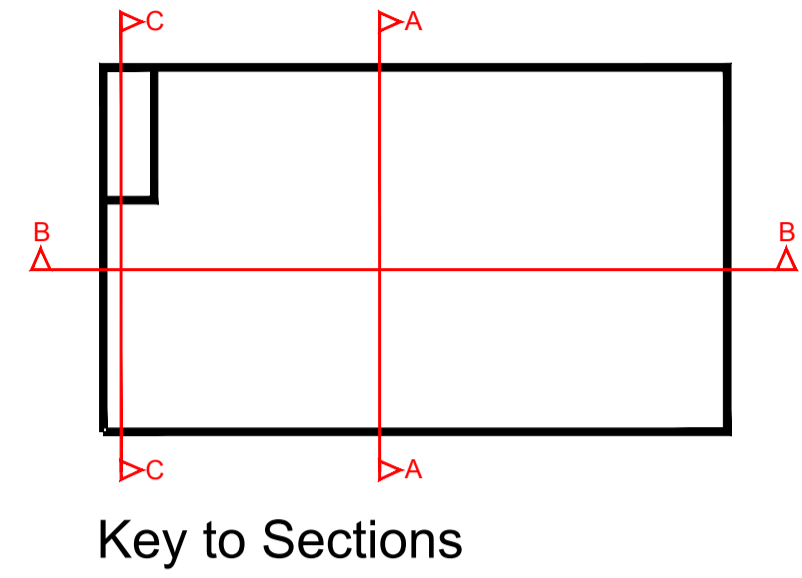
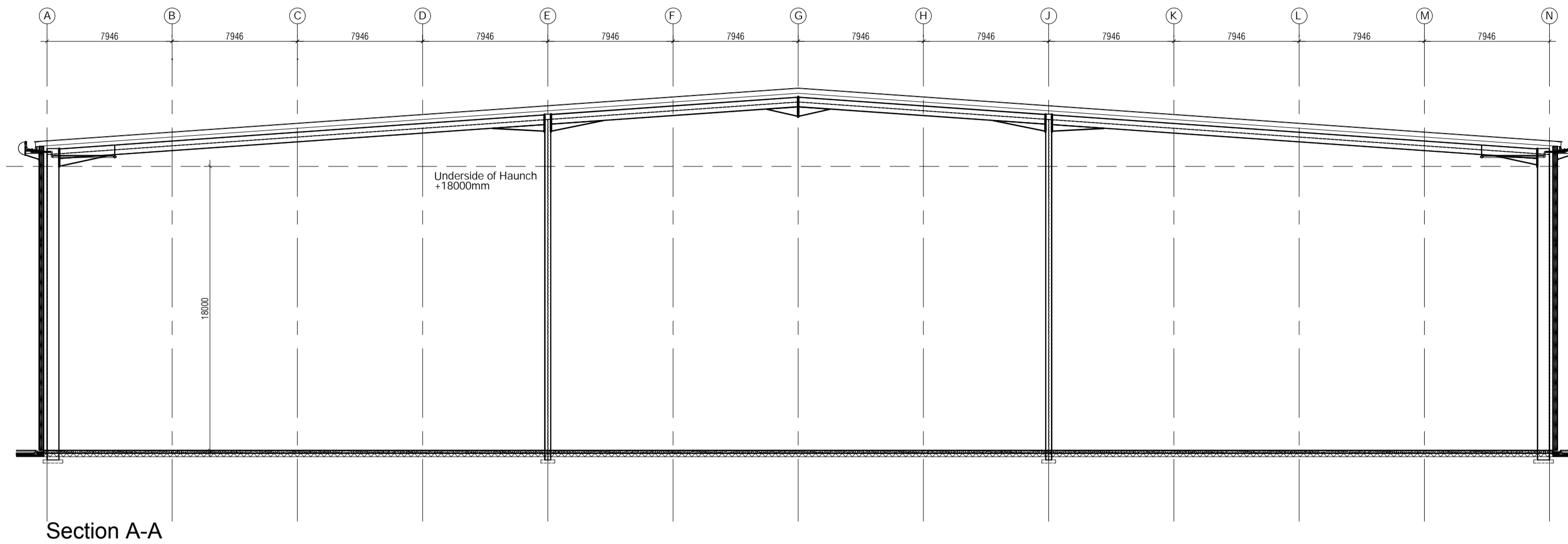
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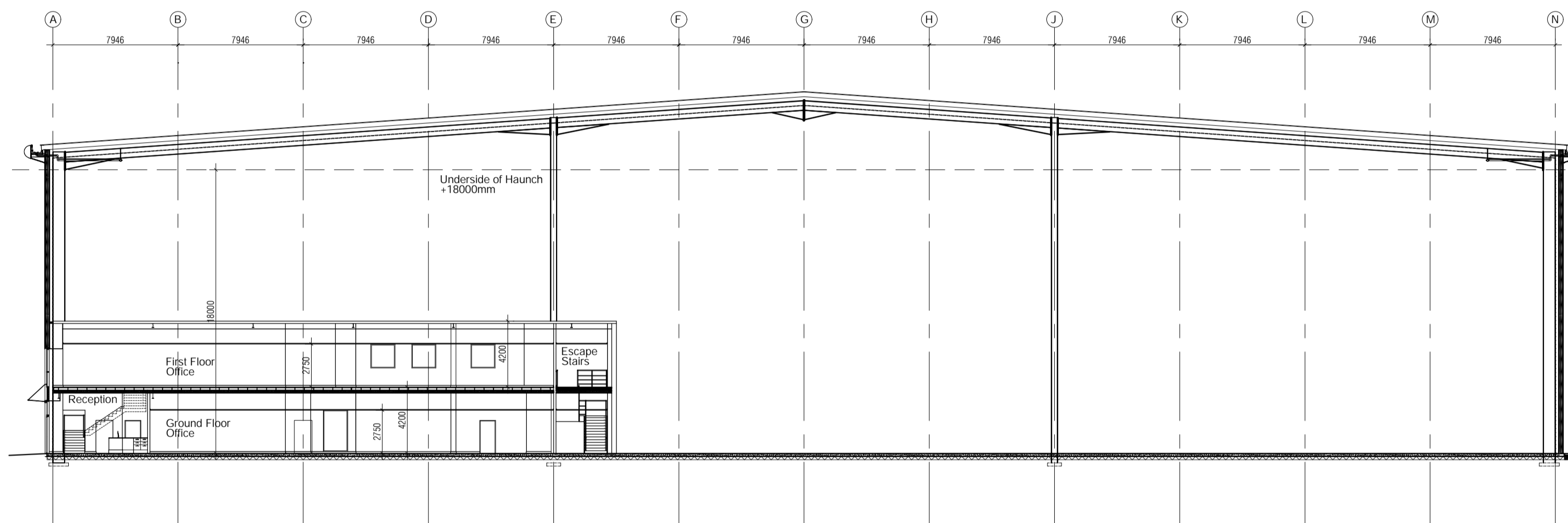
no
 7205-021
 PLANNING - PRELIMINARY

Eaves Gutter

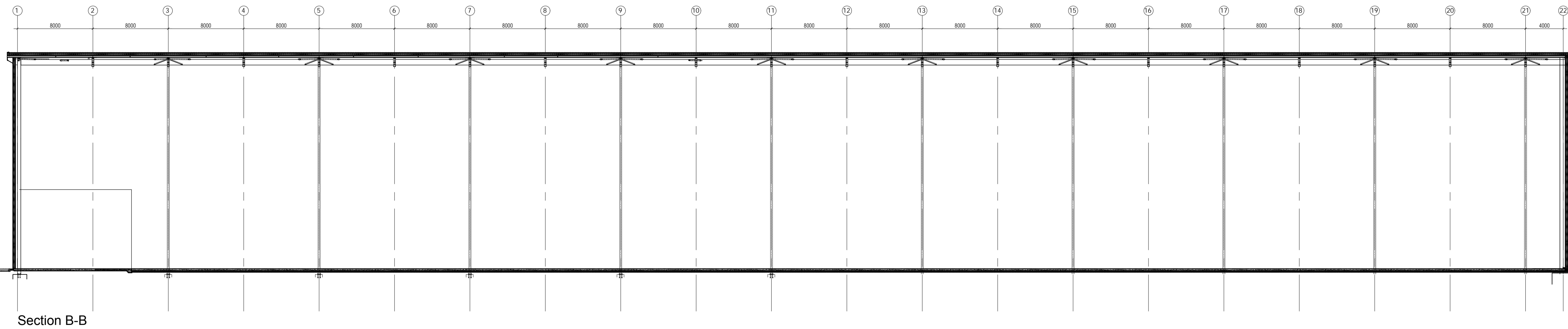
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Section A-A



Section C-C



Section B-B

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project

Unit 3
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drawing

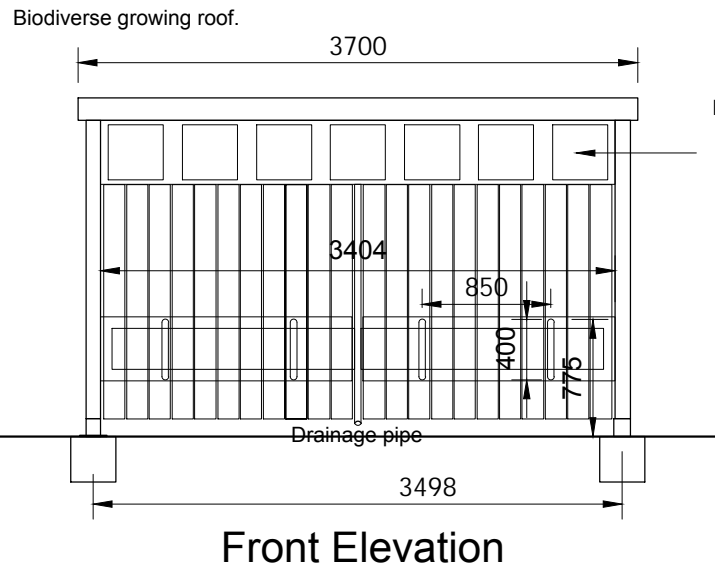
UNIT 3
 SECTIONS

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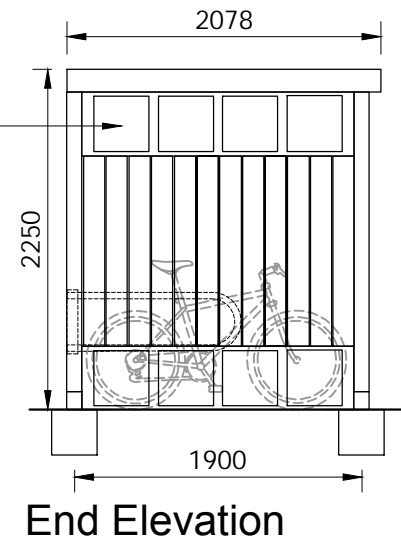
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7205-022
 PLANNING - PRELIMINARY



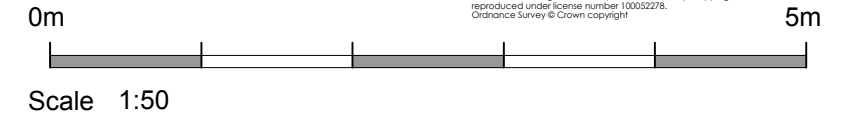
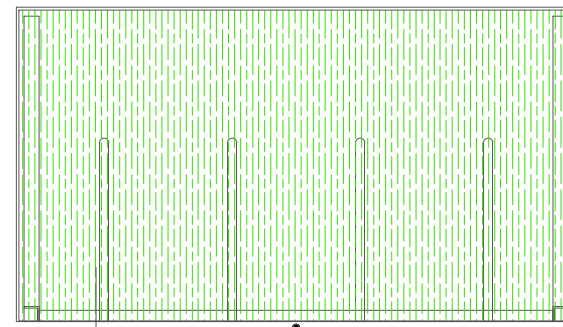
Habitat panels for beneficial insects (plus nesting boxes for small birds)



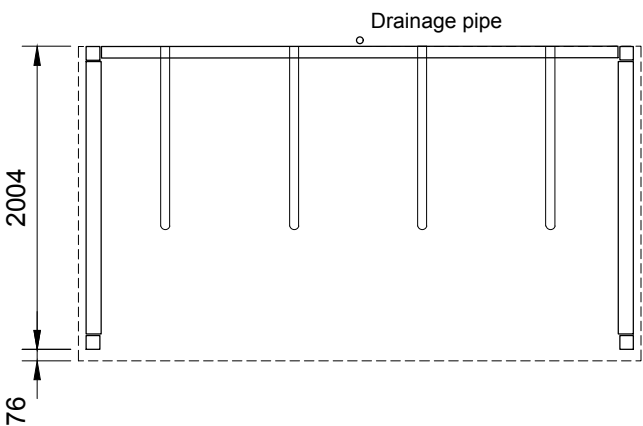
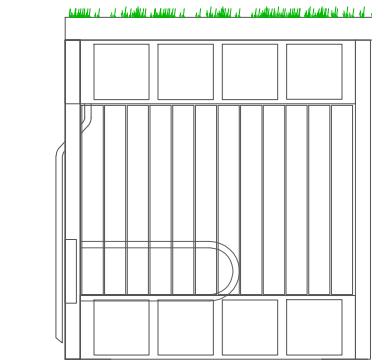
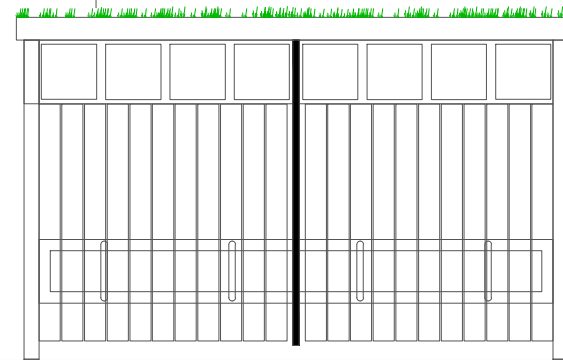
UK Larch vertical cladding 140mm plus 15mm gap

Galvanised corner posts structure

Evermat sedum roof system as per 1:10 detail



Roof drains into an aluminium drip rainwater pipe at the rear of the shelter. Any residual water flows forwards / westwards into the car park where it is captured by the drainage system.



Plan

Standard Hoop Layout (8 No. Cycles)

CYCLE SHELTER Scale 1:50

SPECIFICATION FOR SHELTERS:

Frame of heavy duty galv SHS steel frame with Green Roof Tray to roof. Model Worcester Eight GRS Shelter by;

Green Roof Shelters Ltd
115 Bartholomew Road,
London,
NW5 2BJ
Tel: 02074 857 618

Shelter fit out with powder coated cycle hoops mounted to rear of shelter, size 41.5 mmØ x 1150mm long x 400mm (tbc), set off the ground by 775mm to top of hoop. Stands set out as indicated.

Cycle shelters to be adequately lit in accordance with BS 5489 Pt 1 - Lighting of Roads and Amenity Areas

Concrete slab base to be set at a minimal fall to facilitate the drainage of water

Landscaping Proposal - Green Roof

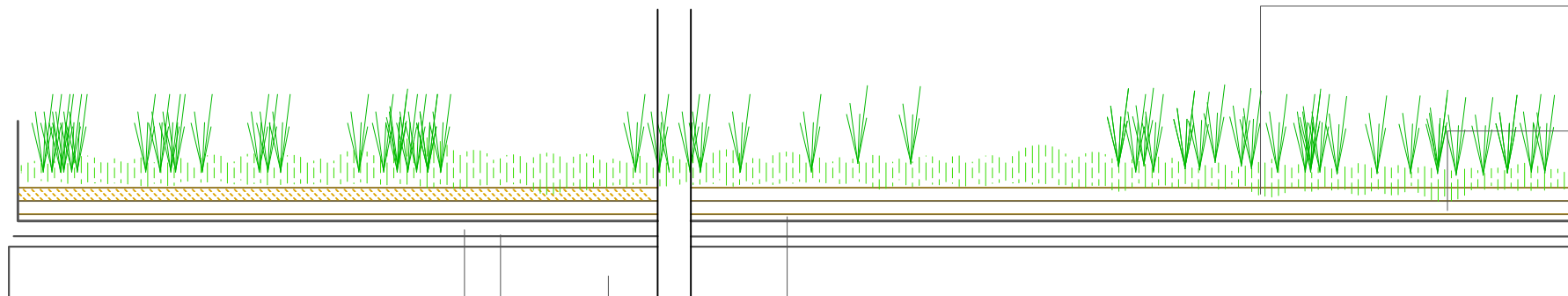
Scale 1:50



SUPPLY - sea hardened Bio diverse Wildflower, wild grass and sedum blanket from Green Roofs Direct.

INSTALLATION - to be in line with suppliers recommendations. Plants to be well watered in at time of planting.

MAINTENANCE - cut growth back to 50mm in spring and again in the autumn following seeding. Use garden shears - do not use strimmer.



Stainless steel roof tray

HDPE strip to separate roof from main structure

Hot-dipped galvanised steel structural frame to cycle shelter

5mm thick filter and protection blanket

20/25mm thick blanket to consist of a range of sea hardened wildflowers, wild grasses and up to 7 of the following sea hardened sedum species - Sedum Acre Aureum, Sedum Album Coral Carpet, Sedum Album mini, Sedum Album Athoum, Sedum Hispanicum, Sedum Summer Glory, Sedum Reflexum, Sedum Weihenstephaner Gold, Sedum Voodoo.

20mm layer substrate / growing medium consisting of 75% Coco pith, 5% horticultural grit, 10% short fibre (5-30mm), slow release fertiliser (3-4 month slow release granule @ 50g/m3 & 12-14 month slow release granule @ 50g/m3)



Roof Cross Section

Scale 1:10

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Zone 3, Weighbridge Road
Flintshire, CH5 2LL

drawing

PROPOSED
CYCLE SHELTER

scale 1:50/10@A3 drawn SRA

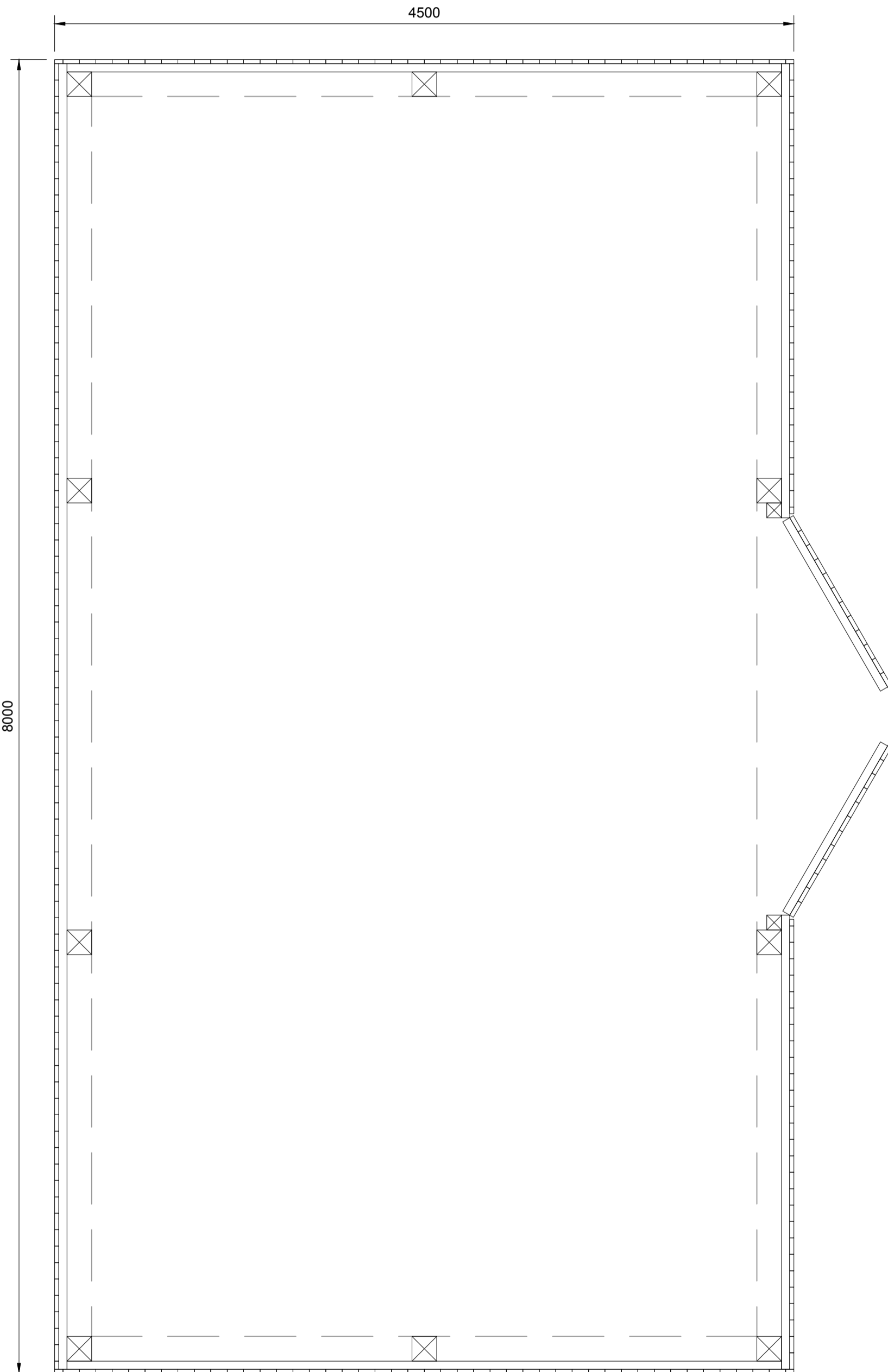
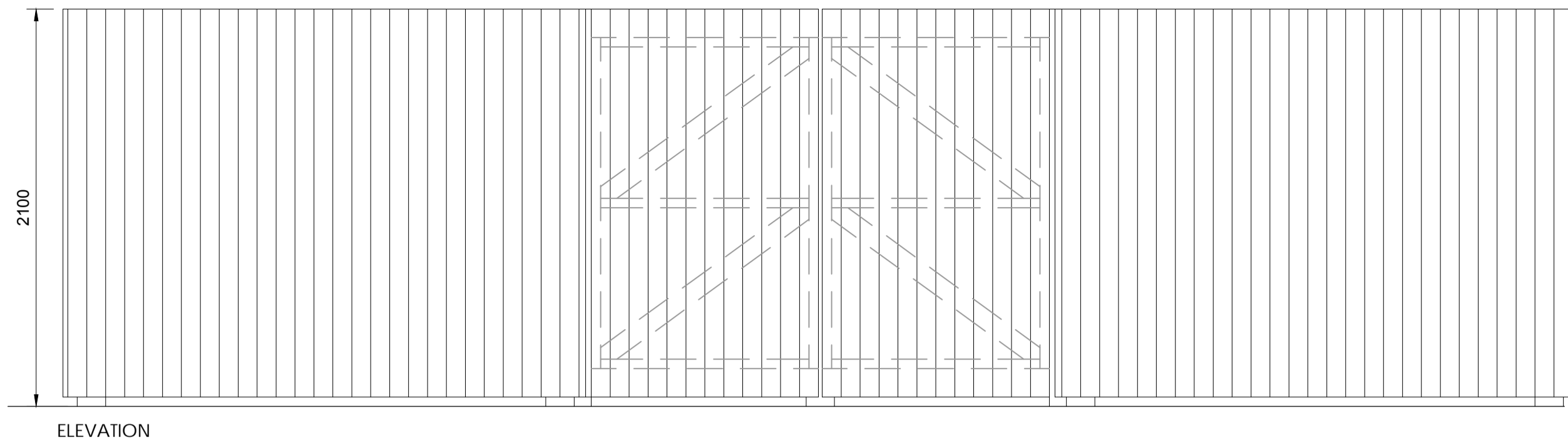
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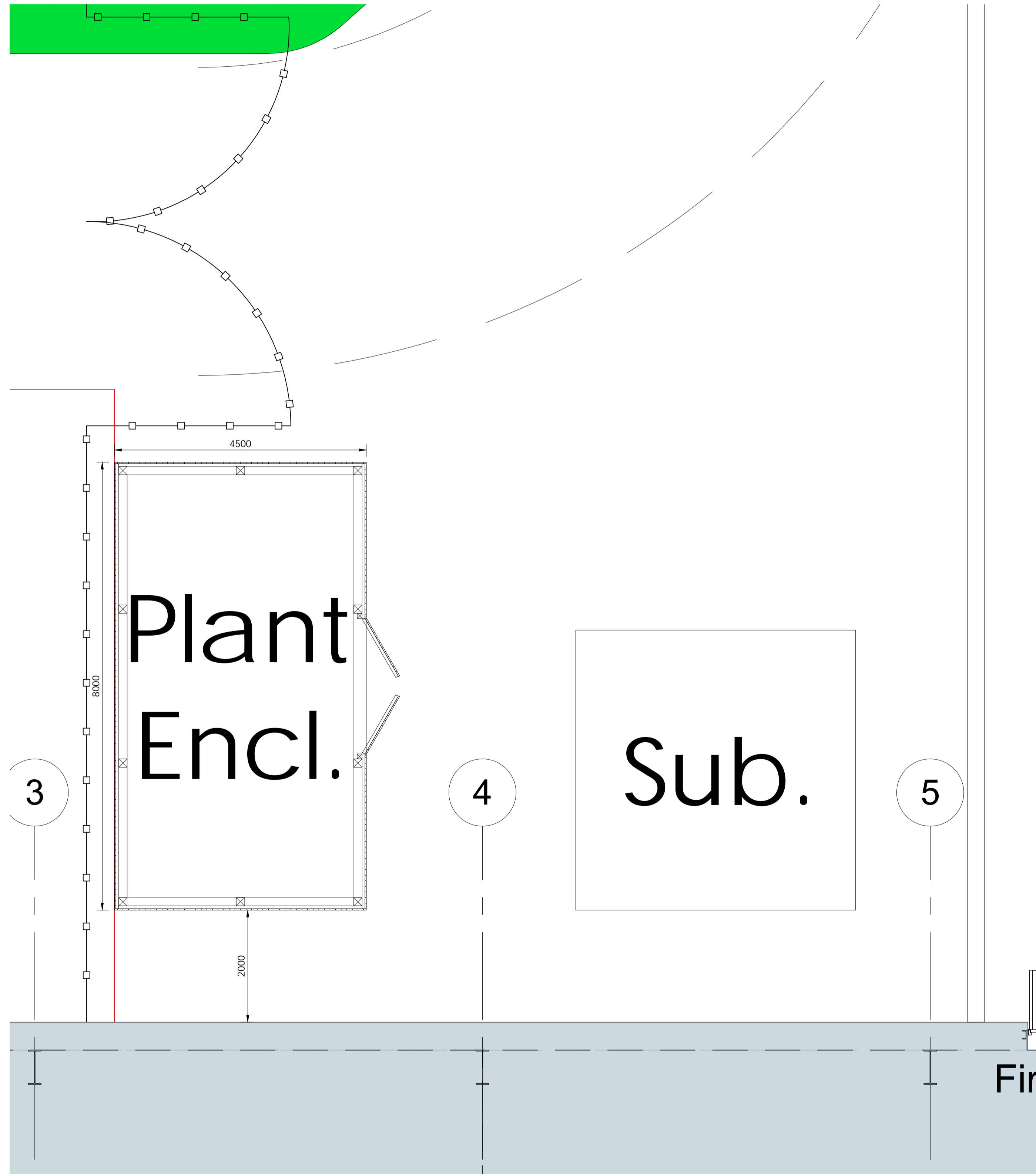
7205-024

PLANNING - PRELIMINARY

CLOSE BOARDED FENCE DETAILS



PLAN
Scale 1:25
Typical detail for 2.1m high timber close boarded fence to Plant Enclosure
Vertical timber close boarding, natural finish



Part Plan - Enclosure relation to External Facade and Dock Wing Wall scale 1:50

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Unit 3
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Zone 3, Weighbridge Road
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drawing

PLANT ENCLOSURE
DETAIL

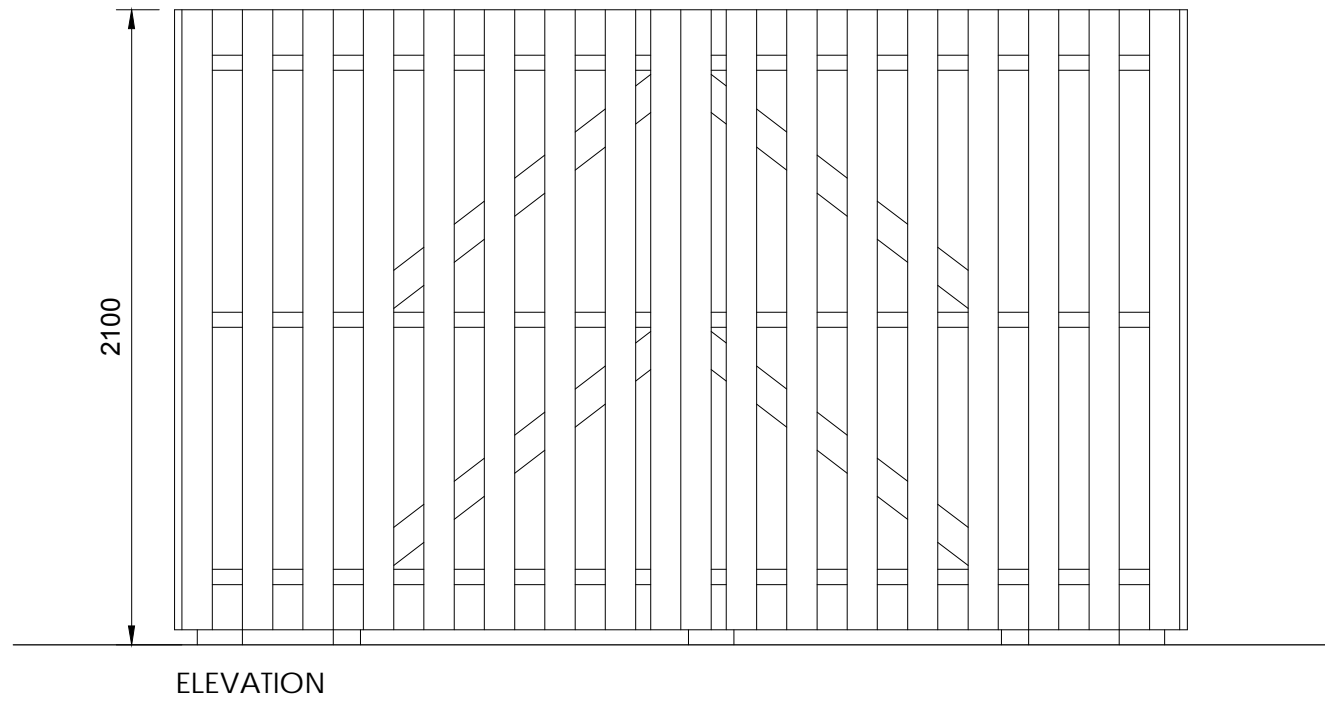
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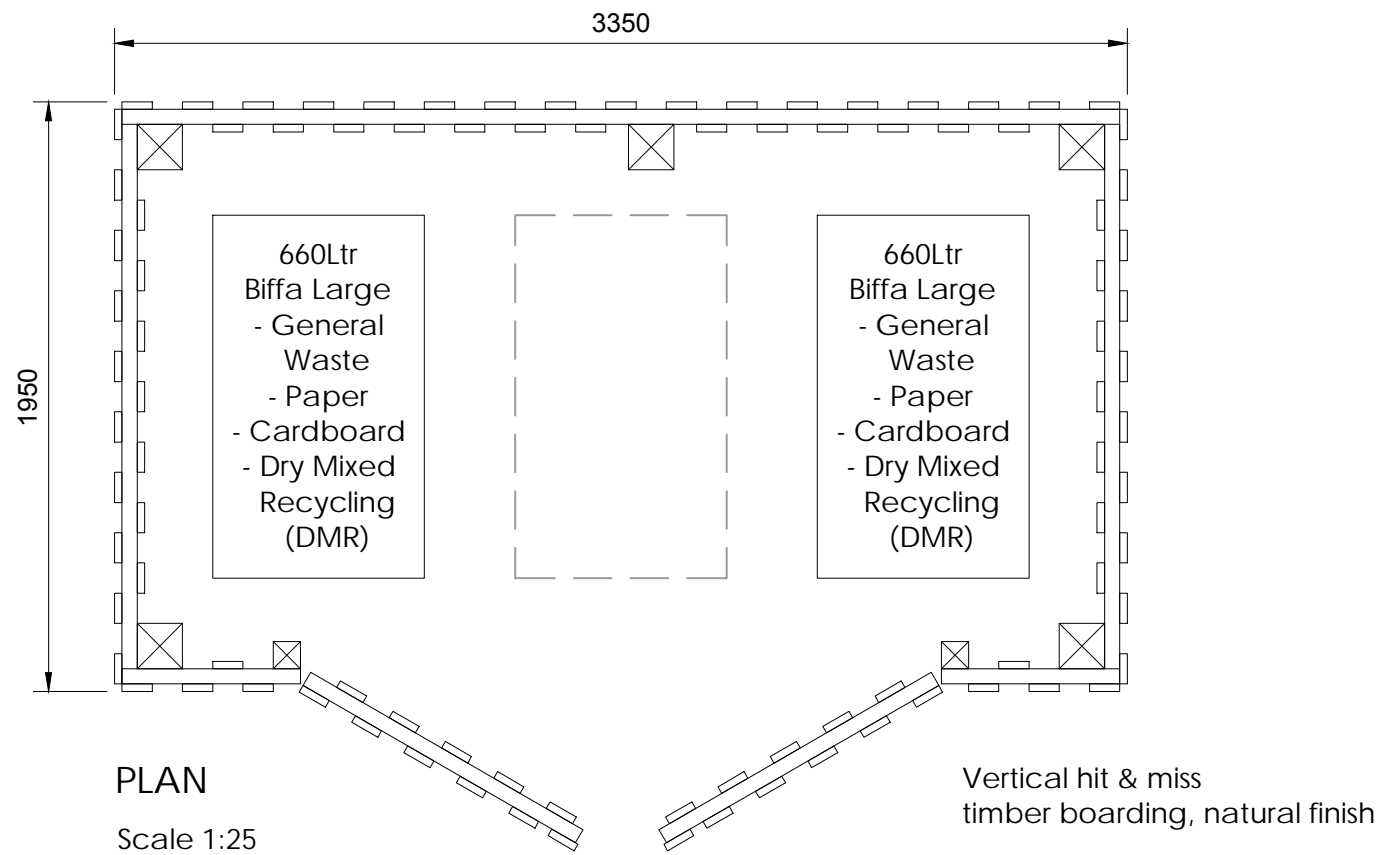
no
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PLANNING - PRELIMINARY

HIT & MISS FENCE DETAILS

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TYPICAL HIT & MISS TIMBER FENCE



Typical detail for 2.1m high timber hit & miss fence to Bin Enclosure

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drawing

BIN ENCLOSURE DETAIL

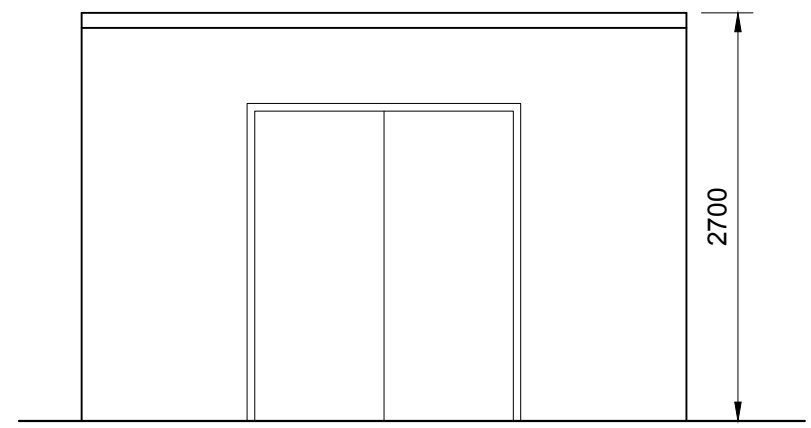
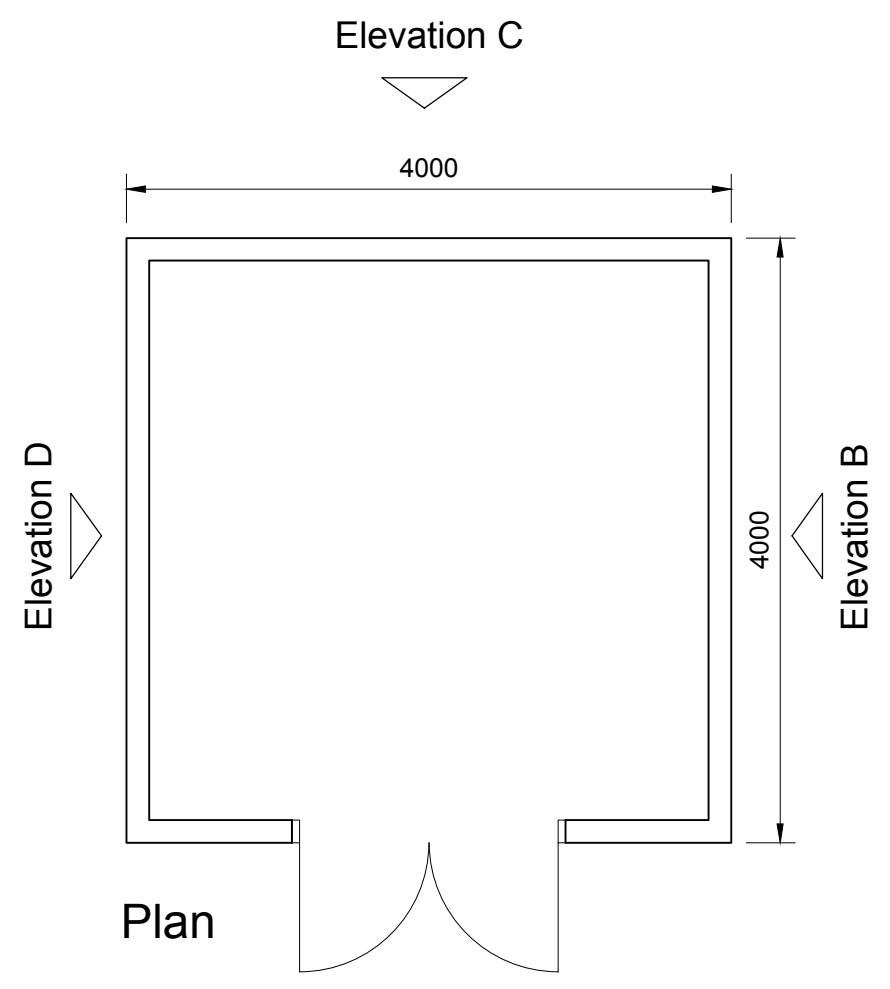
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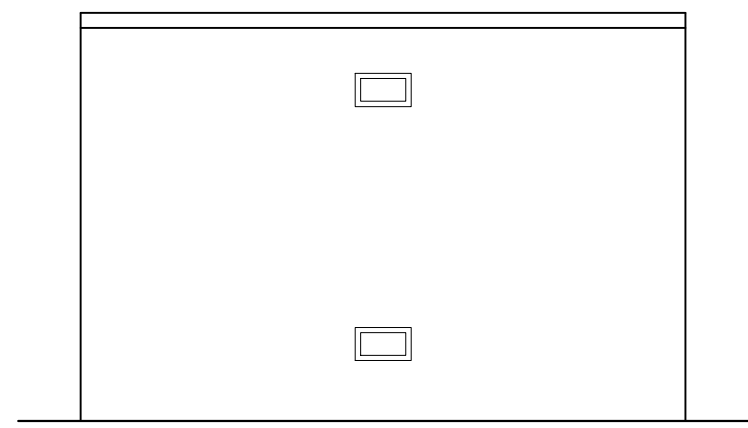
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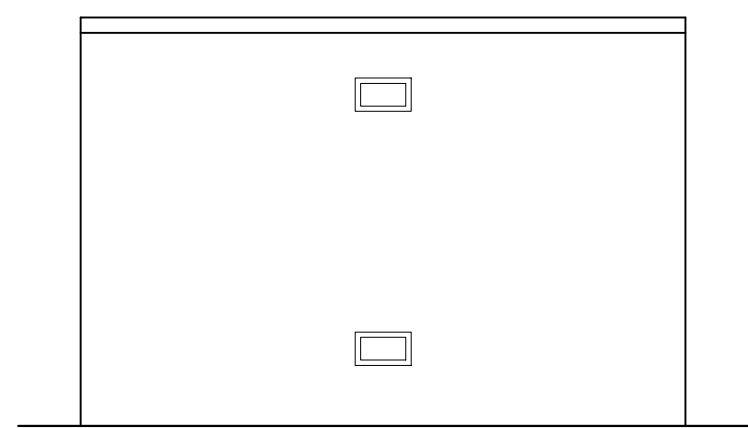
Elevation A



Elevation B

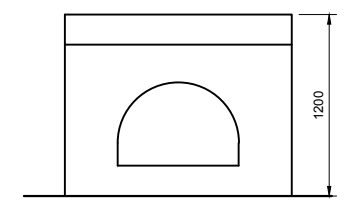
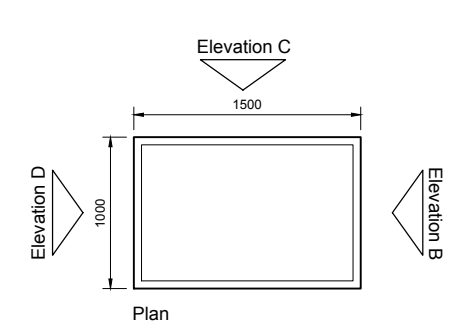


Elevation C

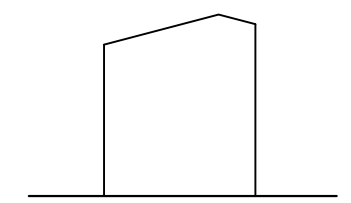


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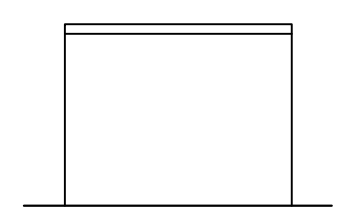
TRANSFORMER:
 Walls and Roof : GRP.
 Colour : Green



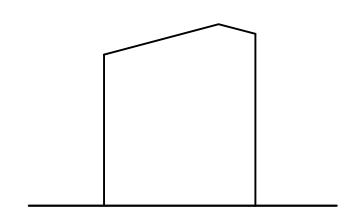
Elevation A



Elevation B



Elevation C



Elevation D

GAS KIOSK:
 Walls and Roof : GRP.
 Colour : Green

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 Flintshire, CH5 2LL
 drawing

PROPOSED GAS KIOSK &
 TRANSFORMER HOUSING

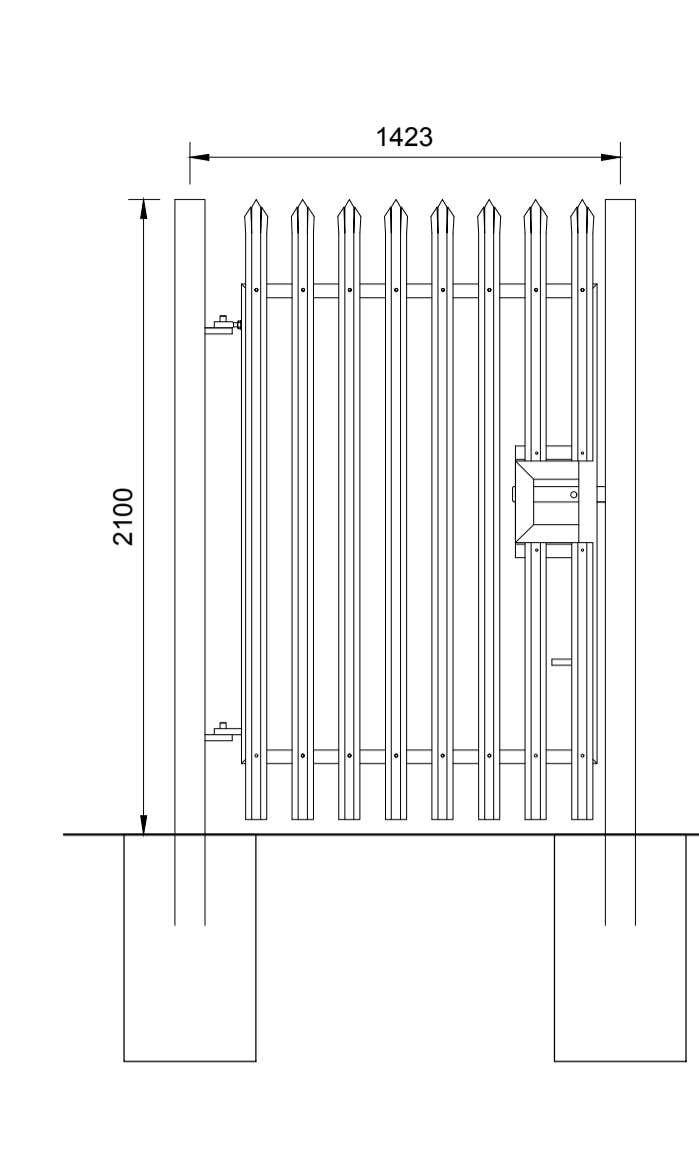
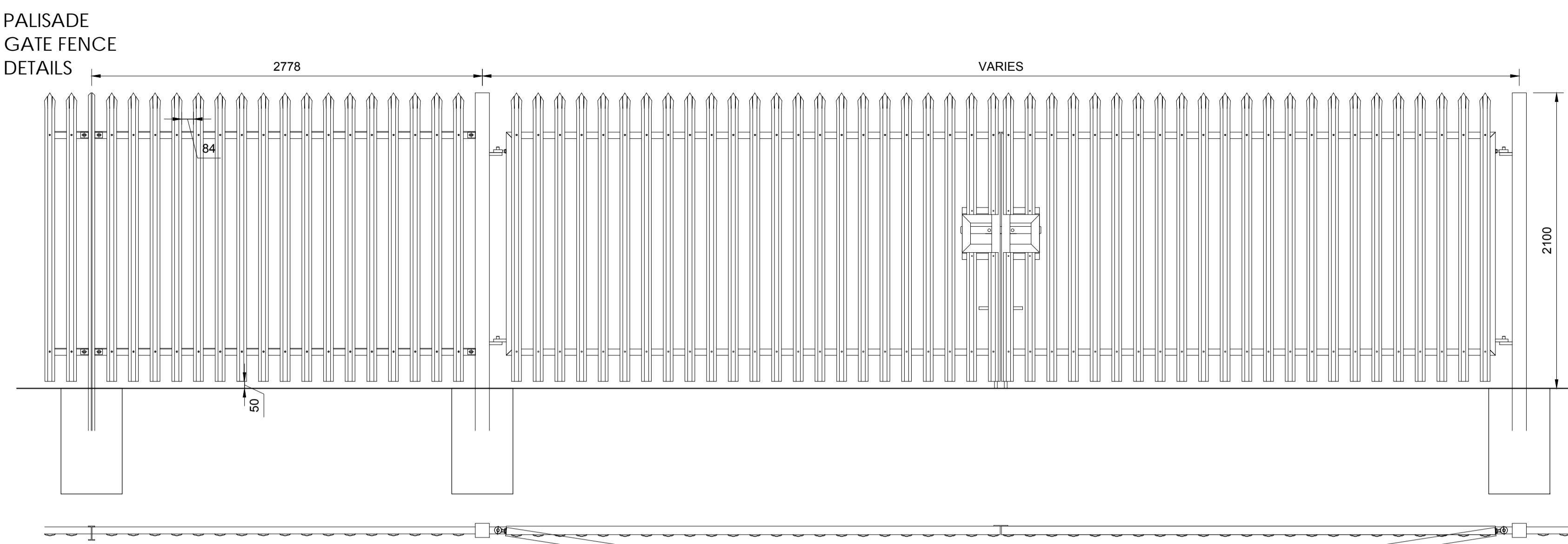
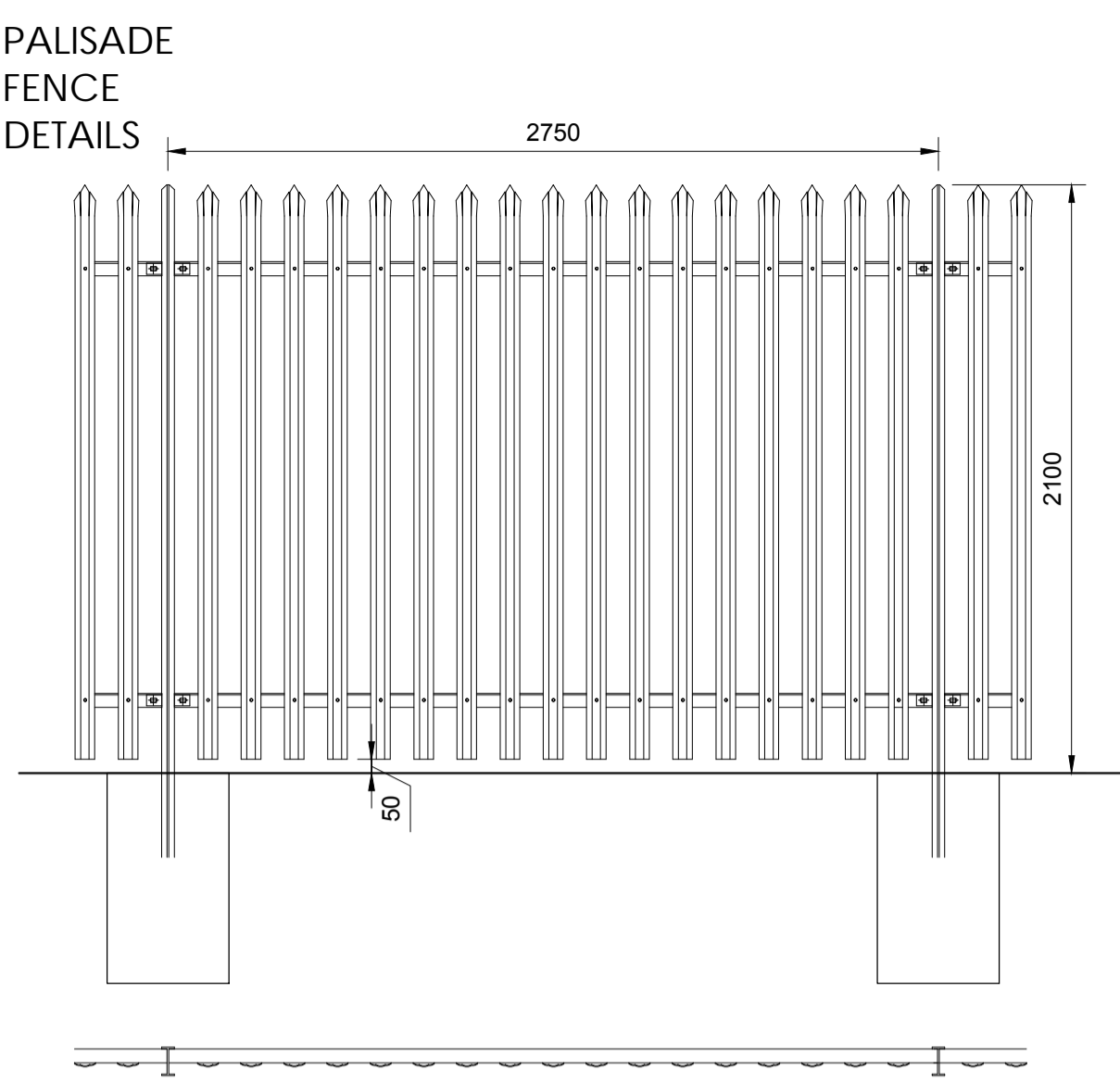
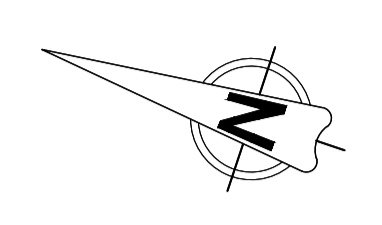
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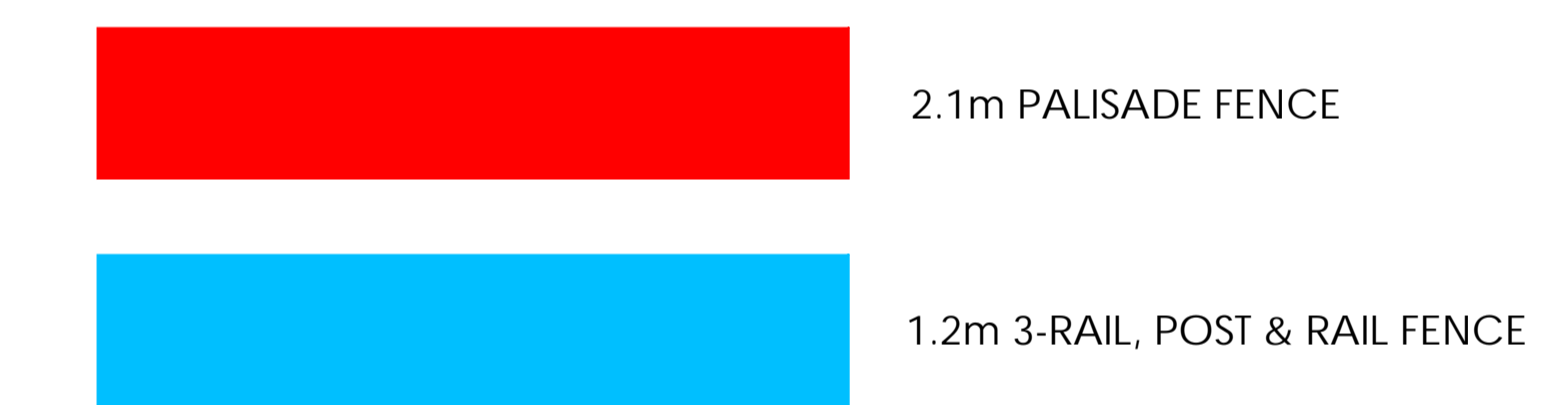
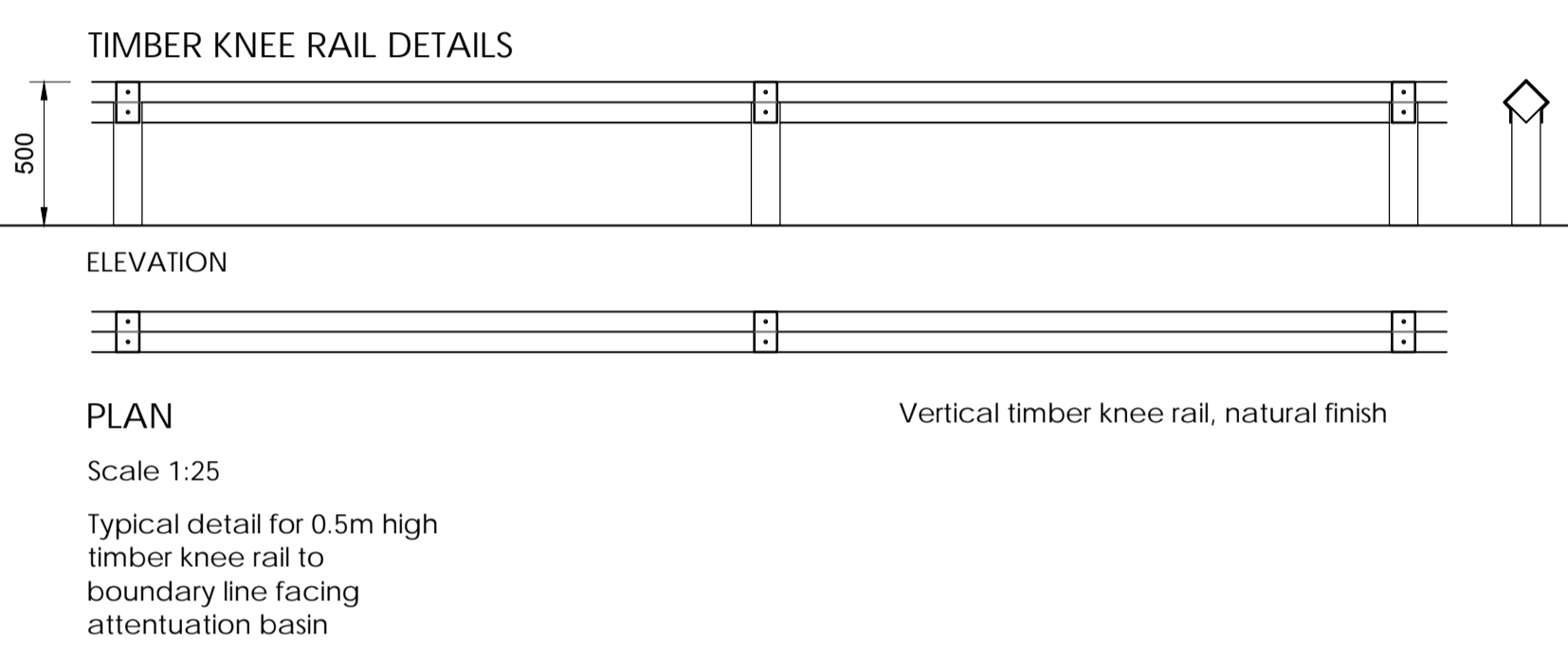
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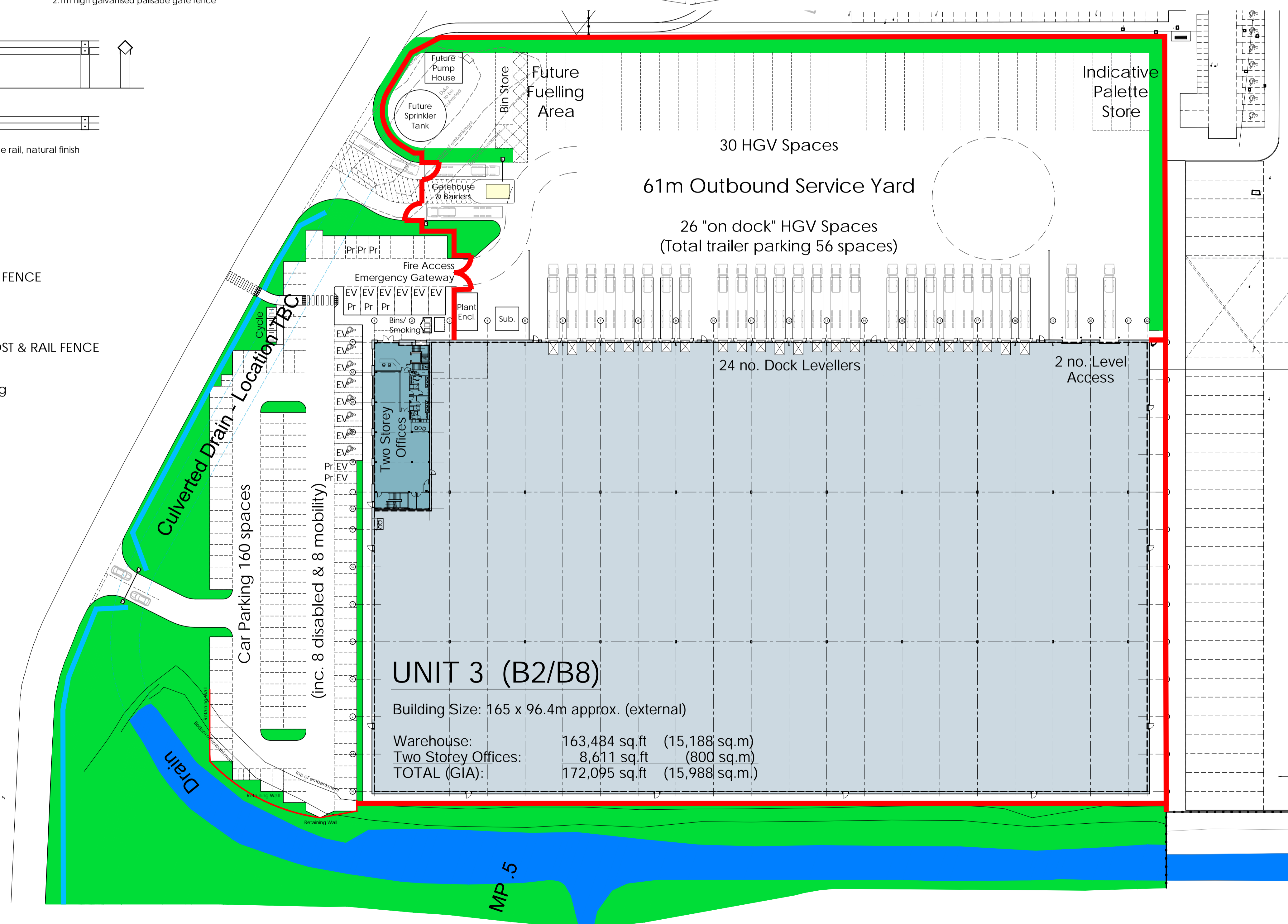


TYPICAL FENCE DETAIL - Scale 1:25
 2.1m high galvanised palisade fence

TYPICAL GATE DETAILS - Scale 1:25
 2.1m high galvanised palisade gate fence



* For AHU Enclosure and Bin Store Details refer to drawing 7205-025 & 7205-026



UNIT 3 (B2/B8)
 Building Size: 165 x 96.4m approx. (external)
 Warehouse: 163,484 sq.ft (15,188 sq.m)
 Two Storey Offices: 8,611 sq.ft (800 sq.m)
 TOTAL (GIA): 172,095 sq.ft (15,988 sq.m.)

no.	date	revision	by



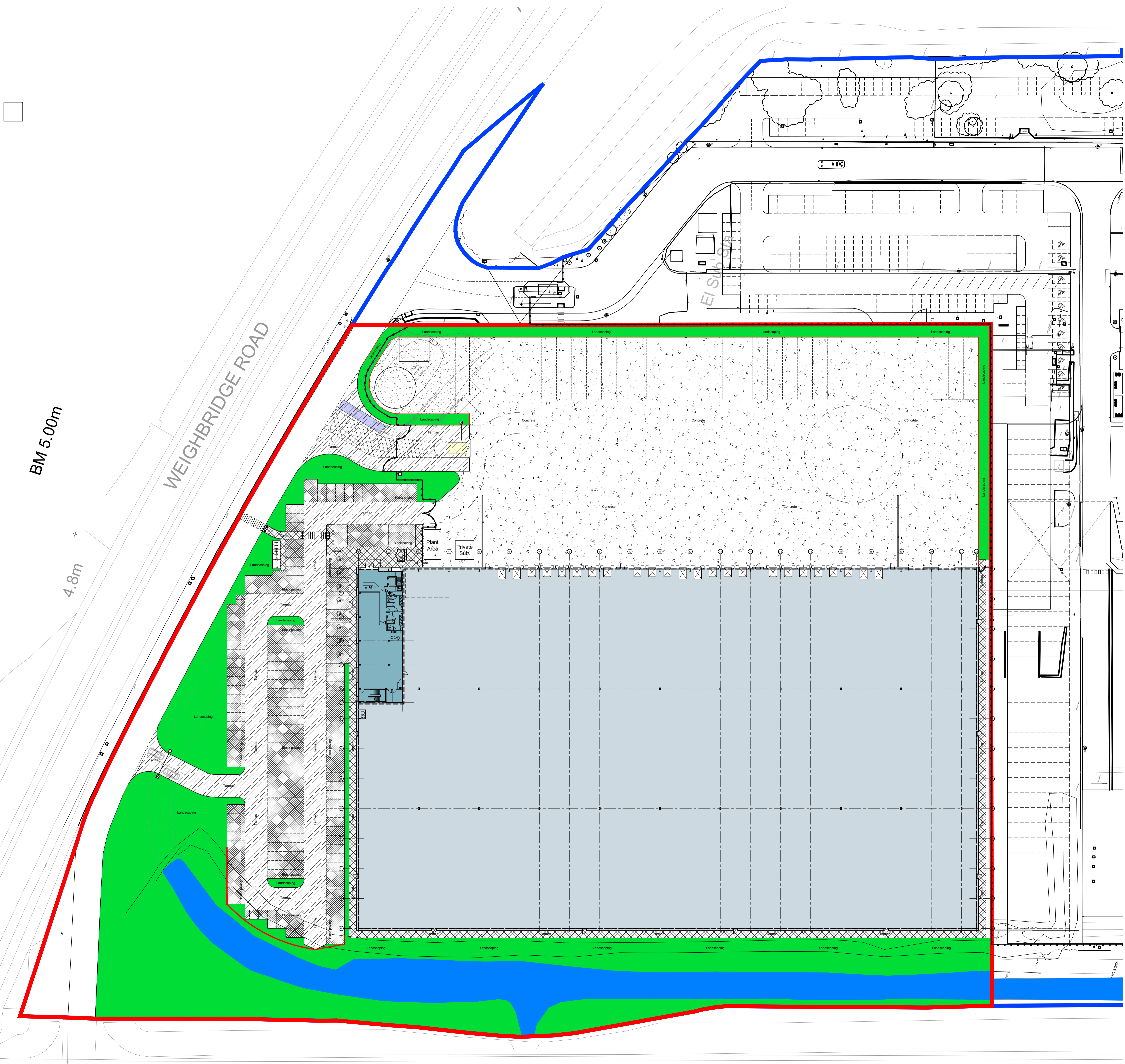
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project
UNIT 3
DEESIDE INDUSTRIAL PARK
WEIGHBRIDGE ROAD
FLINTSHIRE, CH5 2LL
 drawing
PROPOSED
FENCING PLAN
DETAILS

scale 1:500/25 @ A1 drawn SRA
 checked SPP date JAN 2024

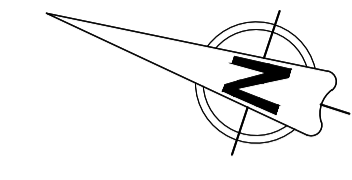
no
 7205-028
 PLANNING - PRELIMINARY



BM 5.00m
4.8m

WEIGHBRIDGE ROAD

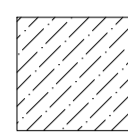
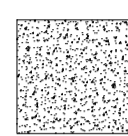
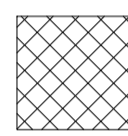
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notes
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External Finishes

To be read in conjunction with structural engineer surfacing drawing and landscape architects drawings.

-  Access Roads & Car Parking- Tarmacadam. Laid in accordance with S.Eng Specification.
-  Service Yard - Brush finished concrete with yellow lining. Laid in accordance with S.Eng Specification.
-  Car Parking - Charcoal concrete block permeable paving (herringbone pattern) with white / yellow line markings. Laid in accordance with S.Eng Specification.
-  Footways - Tarmacadam. Laid in accordance with S.Eng Specification.
-  Gravel - Laid in accordance with S.Eng Specification.
-  Landscaping - Please refer to Potterton Landscaping Design drawings and specification.

no.	date	revision	by



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 client:



project
**UNIT 3
 DEESIDE INDUSTRIAL PARK
 WEIGHBRIDGE ROAD
 FLINTSHIRE, CH5 2LL**

drawing
**PROPOSED
 SITE FINISHES PLAN
 DETAILS**

scale 1:500/25 @ A1 drawn SRA
 checked SPP date JAN 2024

no.
7205-029
PLANNING - PRELIMINARY