



John Wood Architect

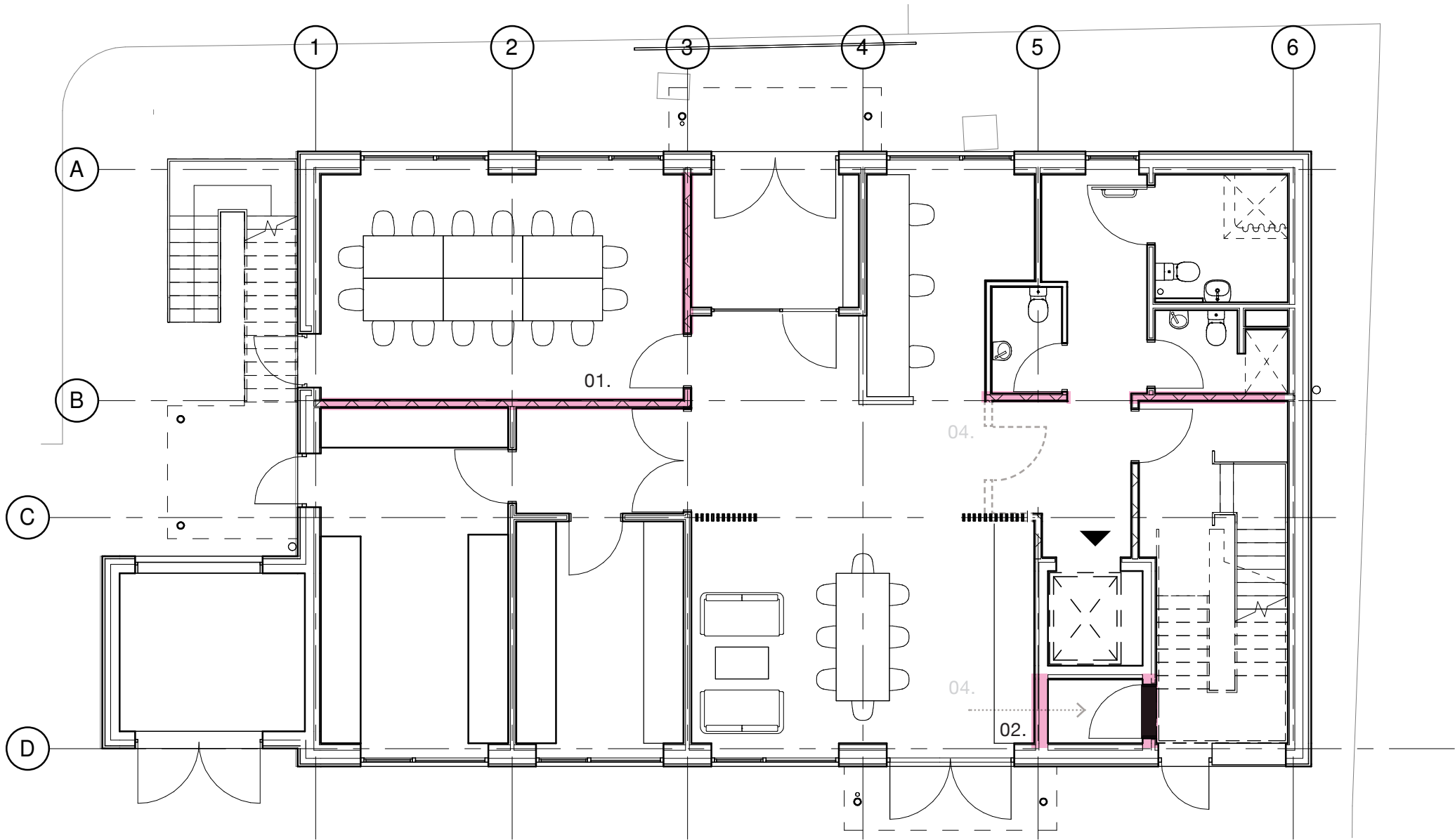
1704 Latton Water Treatment Works Tender Change Control Tracker

Issue 01 - 25 April 2025 (work in progress issue)
Issue 02 - 02 May 2025
Issue 03 - 02 May 2025

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1. Amend wall build-ups to suit structural design.



Potential amentment

- 01. Change central spine wall to 140m blockwork and review setting out implications.
- 02. Change cleaner's store wall construction and review setting out implications.
- 03. Full review of structural design to be completed.
- 04. To be read in conjunction with amendment 6 and 7.

Reason for change

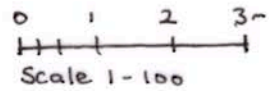
Structural design.

Affected design information

- 1704-10-- Setting out and façade cross-section
- 1704-2001 Wall types - plans
- 1704-210- External wall details
- 1704-220- Internal walls and linings
- 1704-240- Core drawings
- 1704-38-- Entrance area and canopy
- 1704-74-- Sanitaryware room layouts

Design decision

Change agreed 31/03/2025.

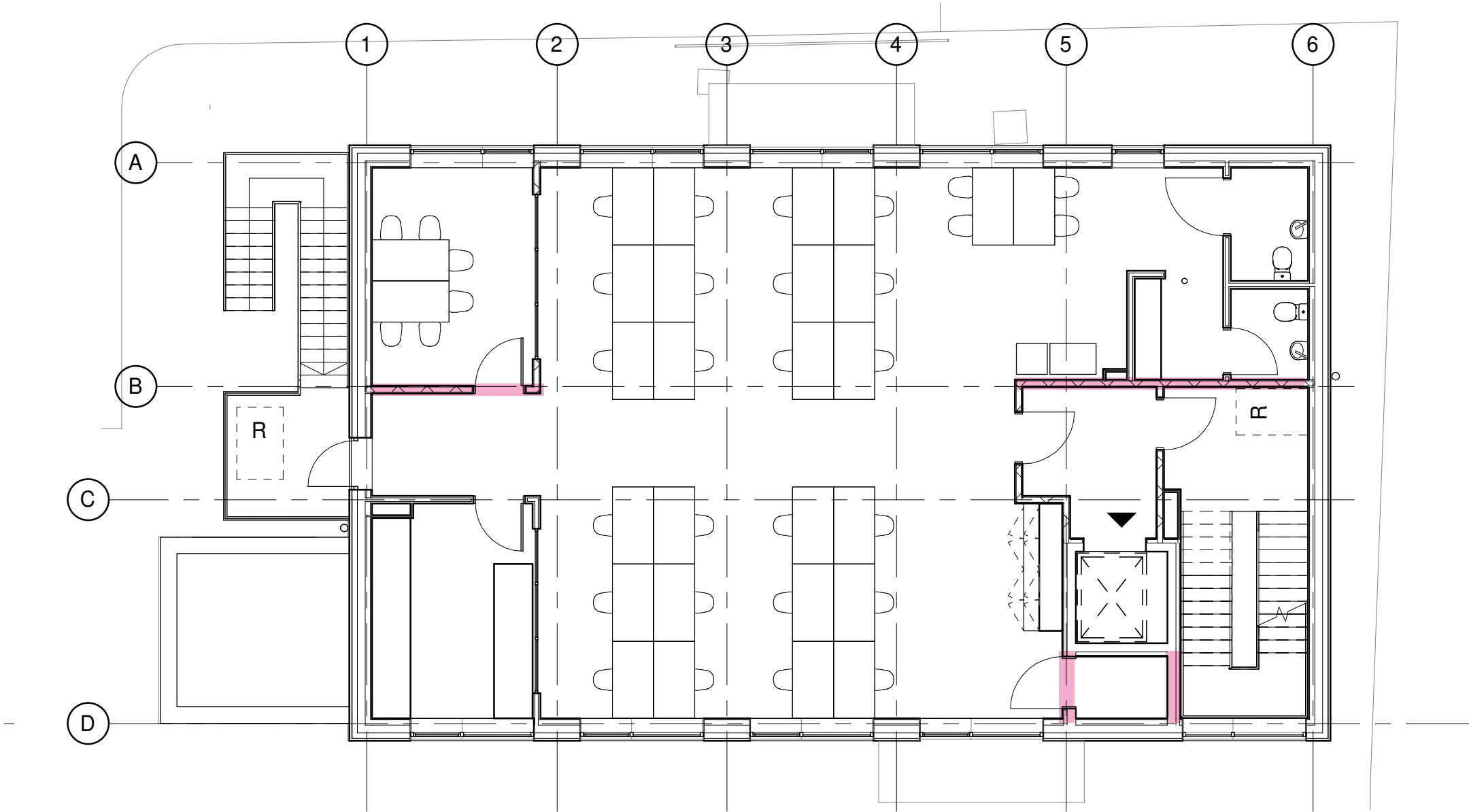


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Reason for change

Structural design.

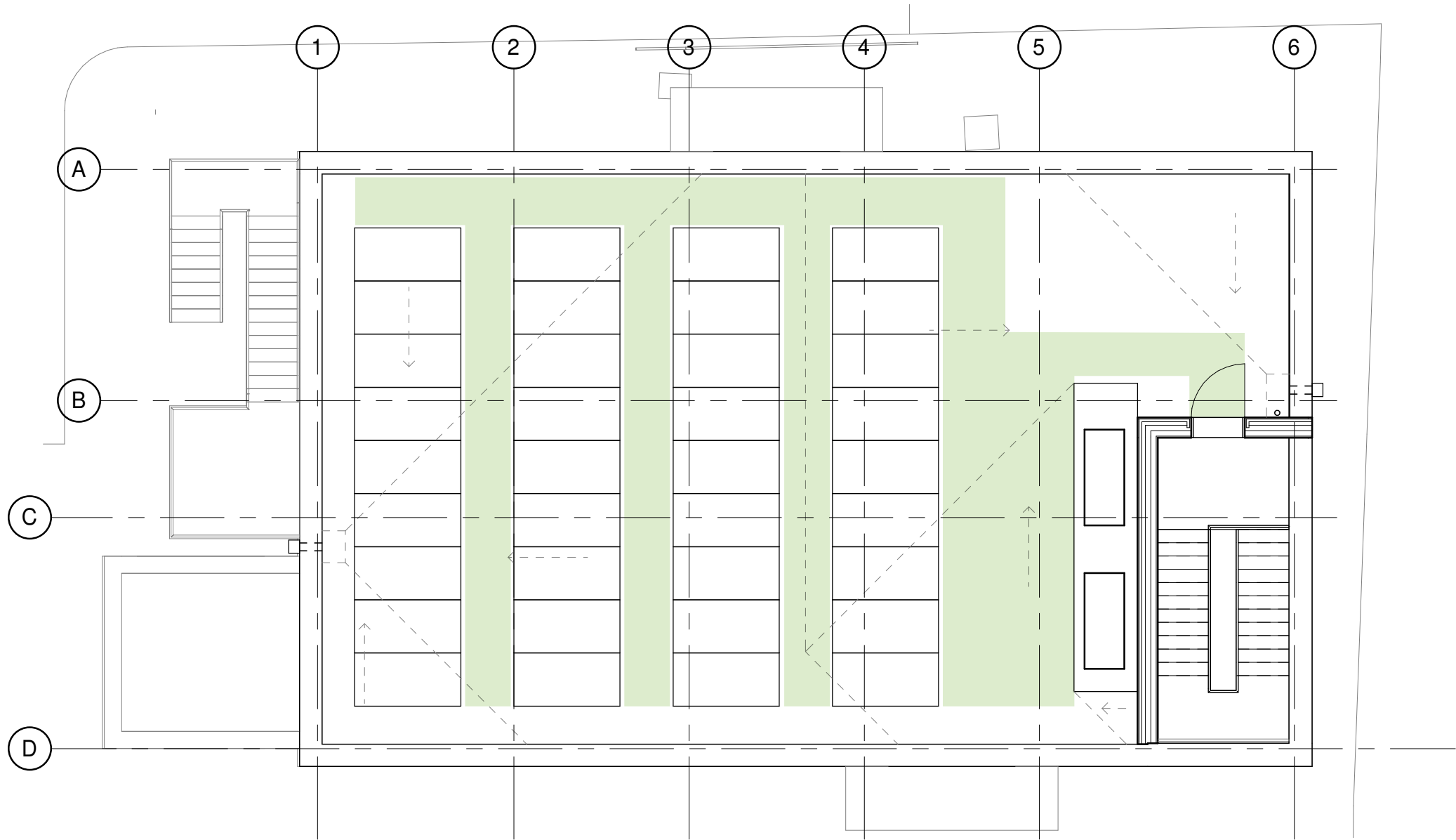
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- 1704-10-- Setting out and façade cross-section
- 1704-2001 Wall types - plans
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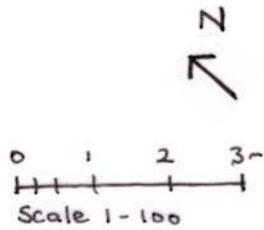
Design decision

Change agreed 31/03/2025.

2. Anti-slip walkway to be added to roof plan.



- Potential amentment**
01. Add anti-slip walkway to roof - shown in CS2 finishes information.
- Reason for change**
Client instruction.
- Affected design information**
1704-1063 Setting Out Plan - 02 Roof Plan
- Design decision**
Change agreed 31/03/2025.



3. Window specification - Nordan.

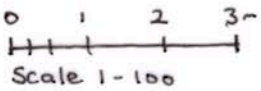


Potential amentment
01. Window specification amended to Nordan.

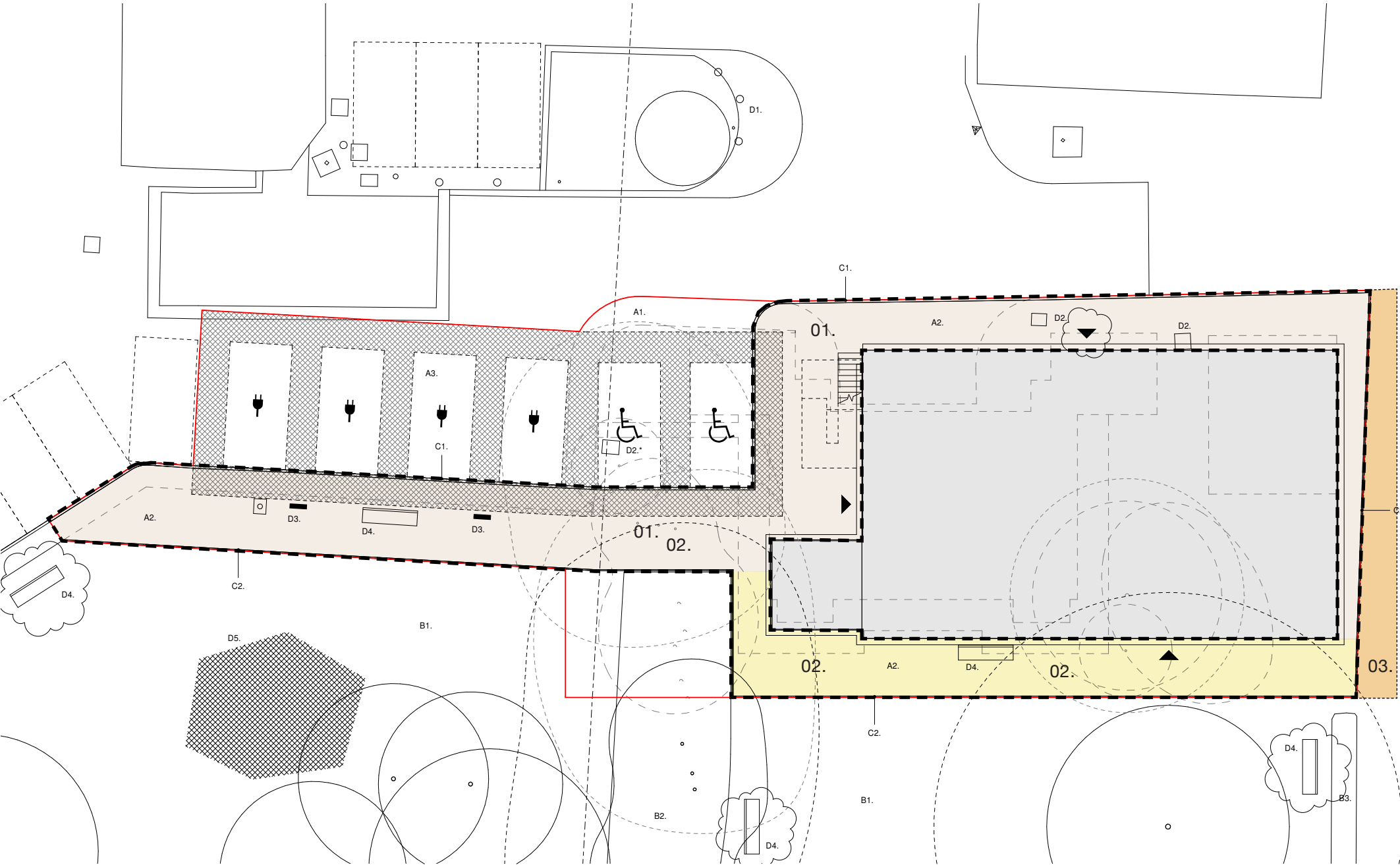
Reason for change
Client instruction.

Affected design information
1704-D03 Specification

Design decision
Change agreed 31/03/2025.



4. Footpaths change to concrete.



Potential amentment

- 01. Footpath surfacing to be amended to brushed concrete where adjoining vehicular areas and to S.E side of building.
- 02. Permeable resin-bound gravel from plant room to rear of building to reduce impact on trees.
- 03. To be read in conjunction with amendment 13.

Reason for change

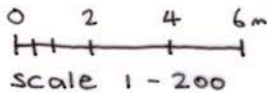
Client instruction.

Affected design information

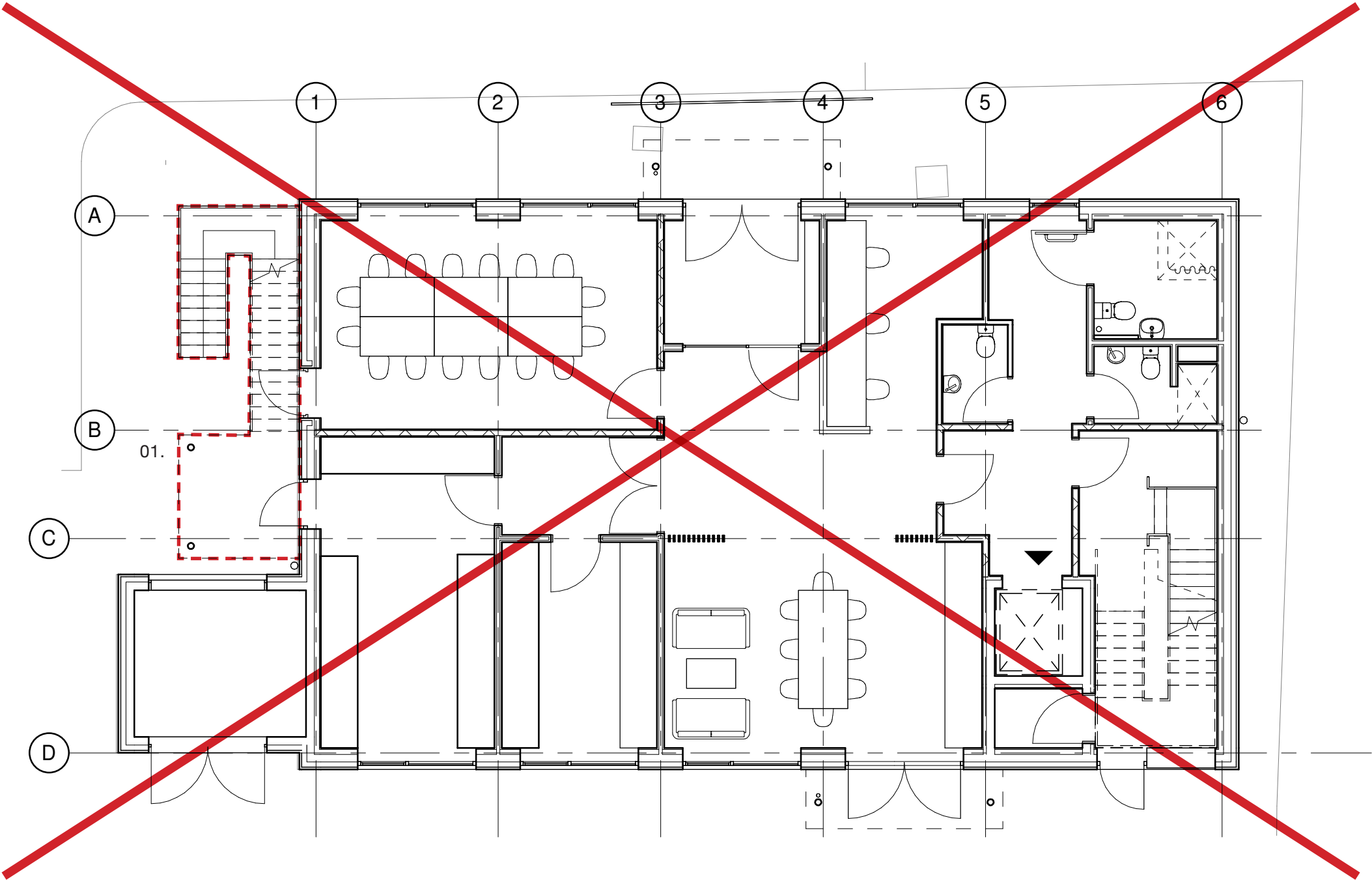
1704-9103 Landscape plan
1704-914- Landscape details

Design decision

Change agreed 31/03/2025, updated 02/05/2025.



5. Removal of fire escape stair.



Potential amentment

- 01. Remove escape stair
- 02. Remove first floor exit door.
- 03. Repurpose alcove as reprographics area.
- 04. Reinstate additional workstations close to FF WC.
- 05. Alter WC access route.
- 06. To be read in conjuction with amendments 6 and 12.

Reason for change

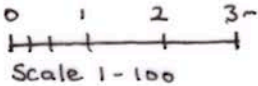
Suggested by fire engineer..

Affected design information

- 1704-10-- Setting out and façade cross-section
- 1704-2001 Wall types - plans
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- 1704-38-- Entrance area and canopy
- 1704-74-- Sanitaryware room layouts
- Building services layouts

Design decision

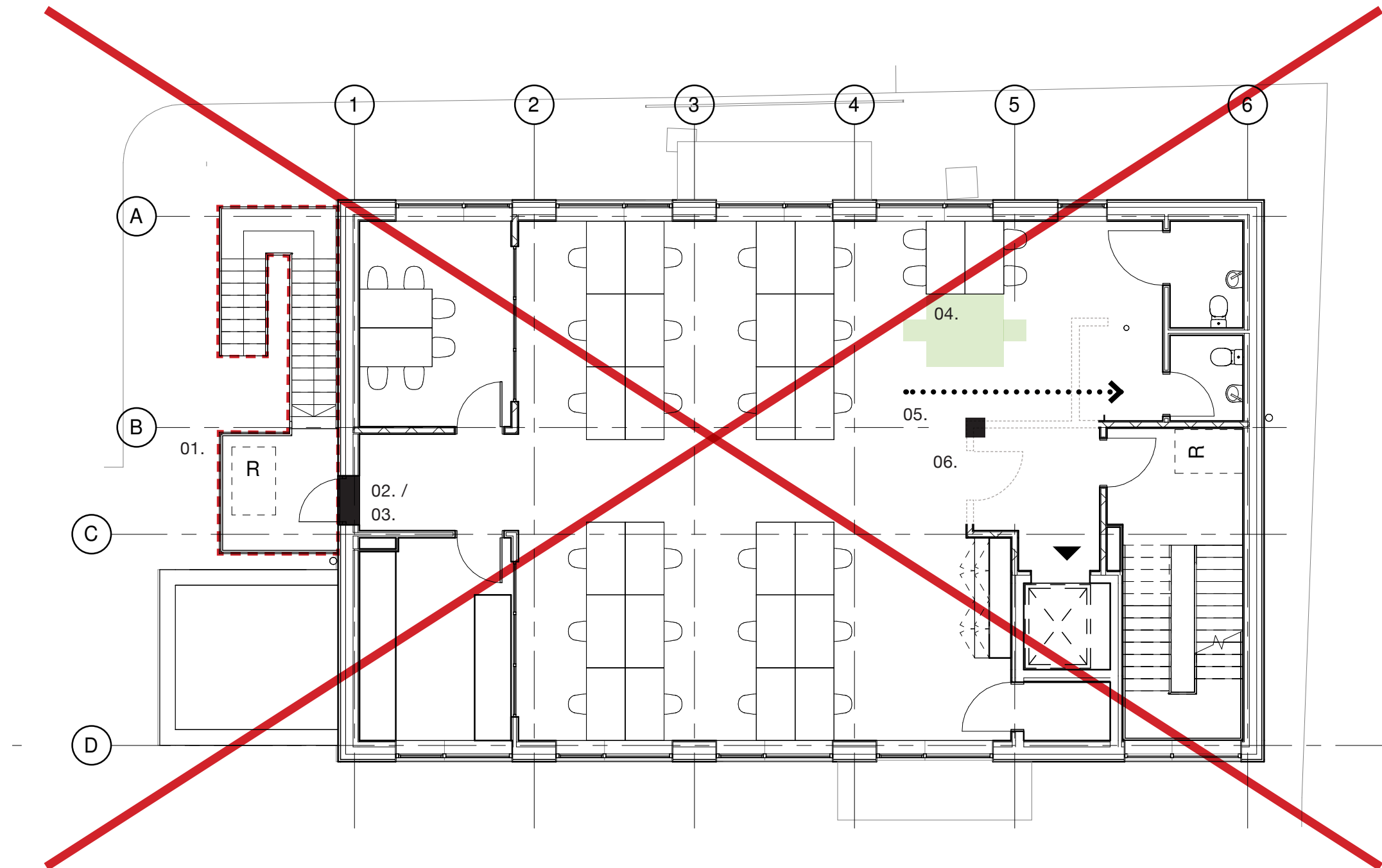
ADDITIONAL FIRE ESCAPE STAIR TO BE RETAINED,
25/04/2025.



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Reason for change

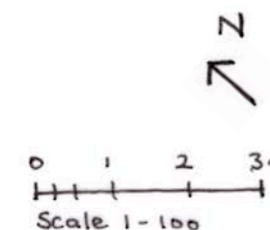
Suggested by fire engineer.

Affected design information

1704-10-- Setting out and façade cross-section
1704-2001 Wall types - plans
1704-210- External wall details
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Design decision

ADDITIONAL FIRE ESCAPE STAIR TO BE RETAINED,
25/04/2025.

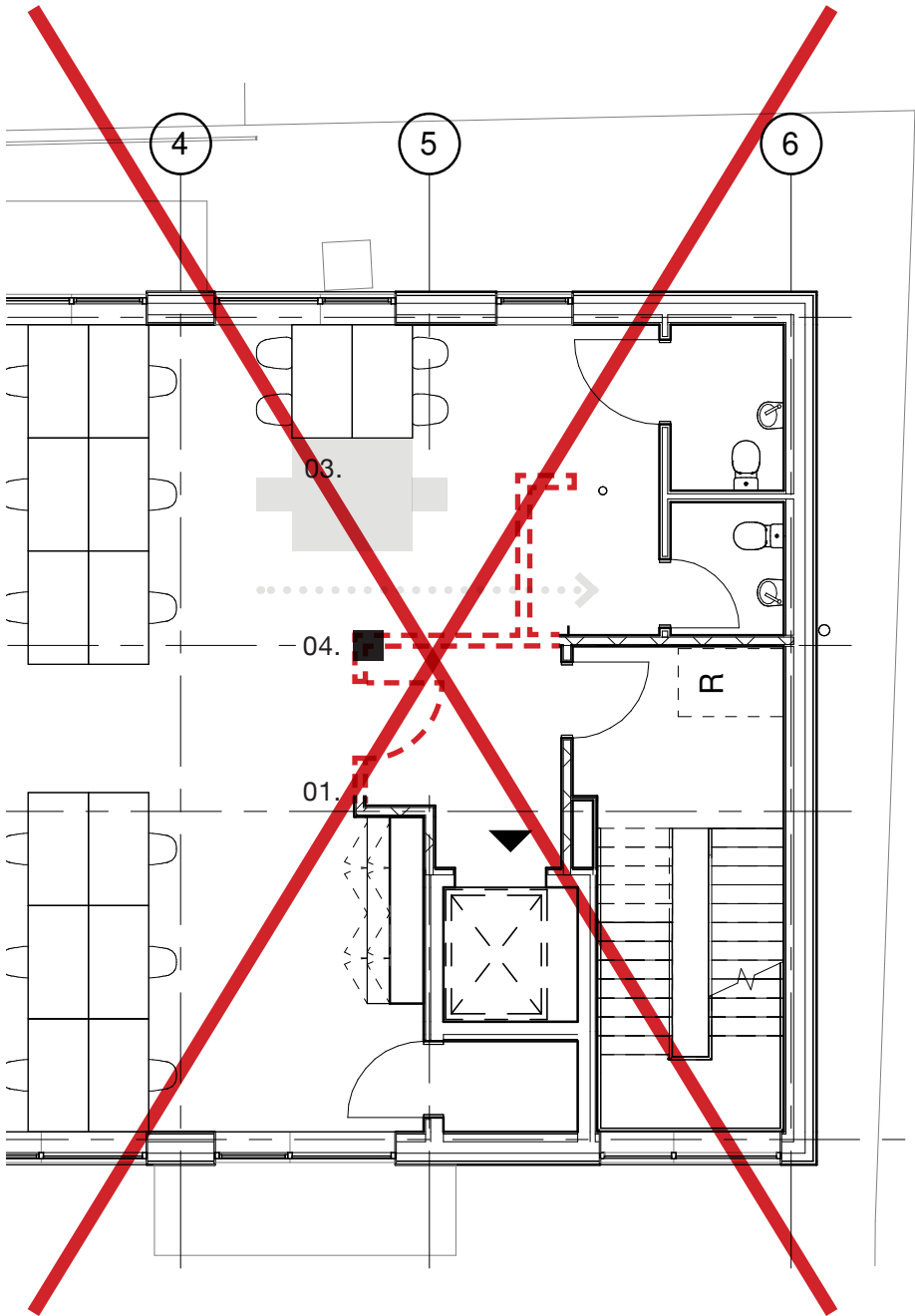
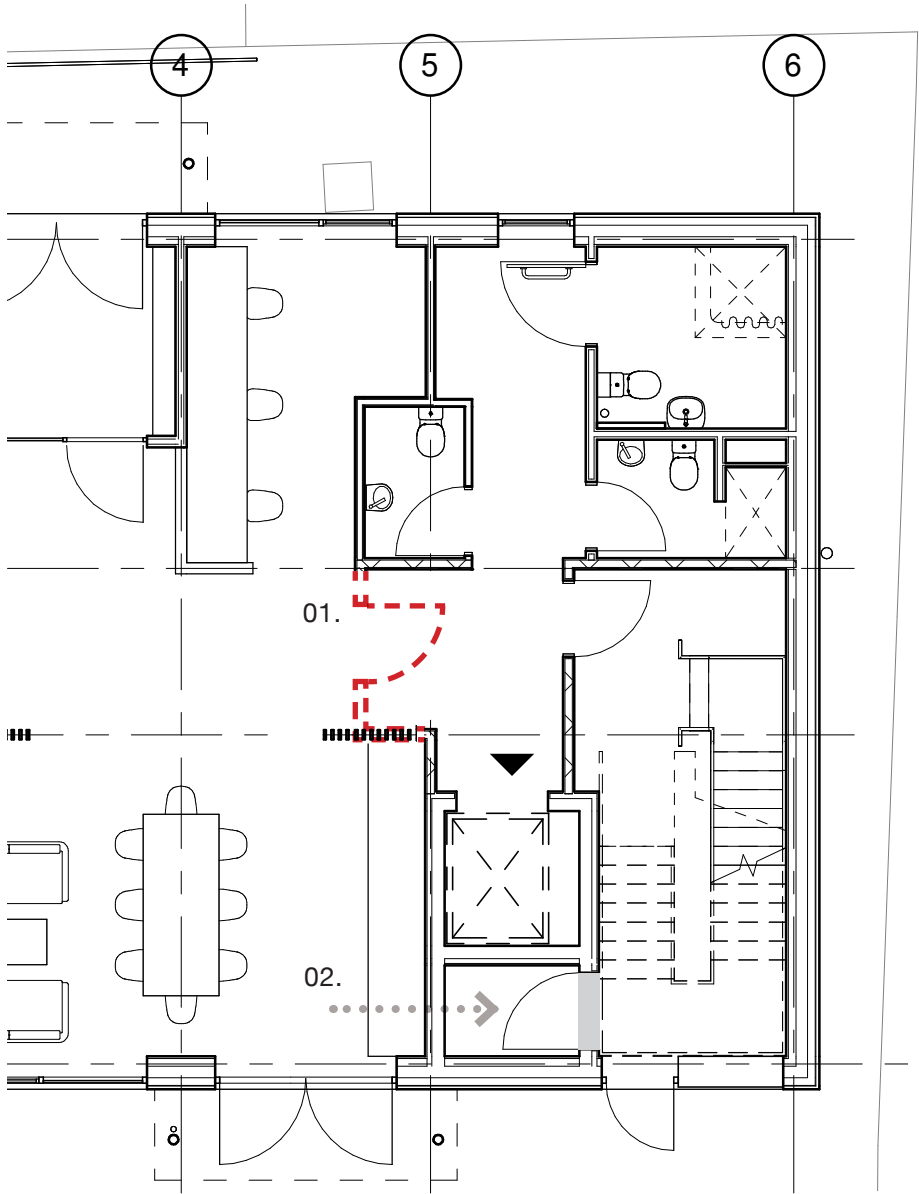


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6. Removal / opening up of protected lobbies.



Potential amentment

- 01. Remove door and section of wall creating enclosed lobby, both floors.
- 02. For cleaner’s store access refer to amendment 7.
- 03. To be read in conjunction with amendment 5.
- 04. To be read in conjunction with amendment 12.

Reason for change

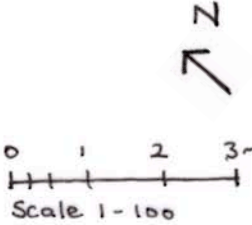
Deemed not required to meet compliance requirement by fire engineer.

Affected design information

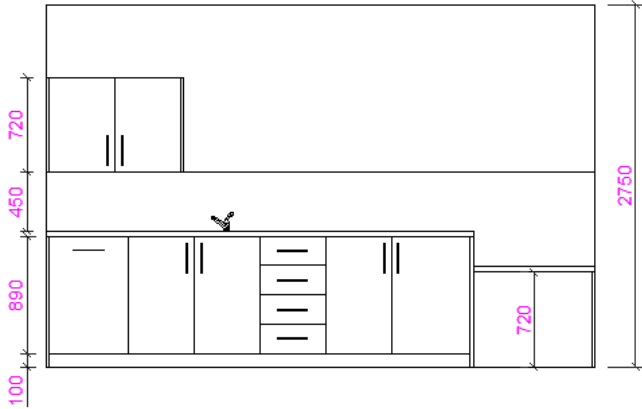
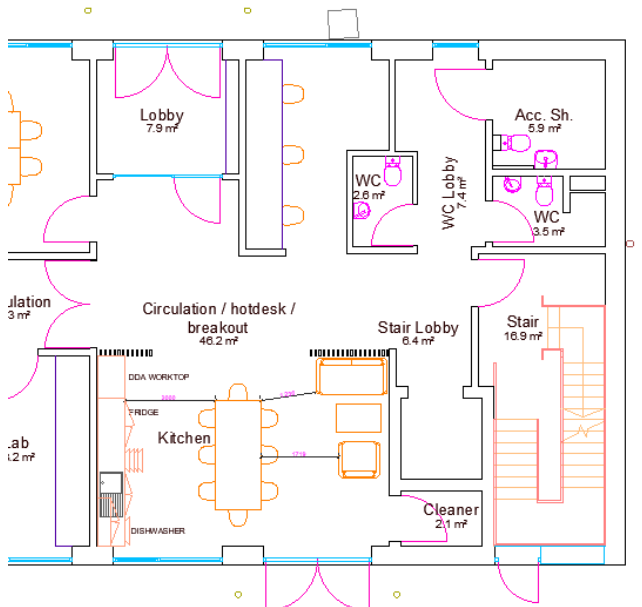
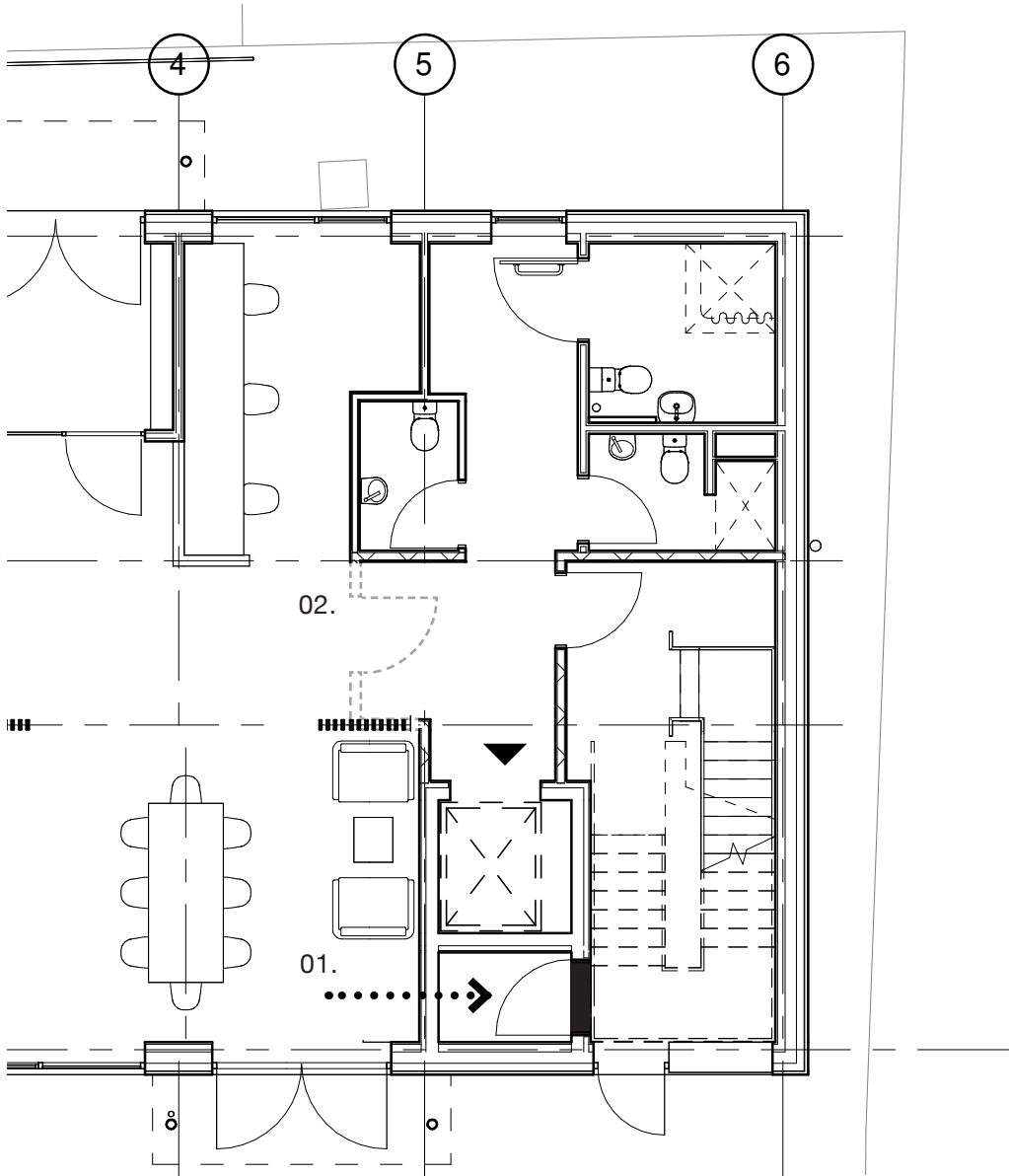
- 1704-10-- Plans and elevations
- 1704-10-- Setting out information
- 1704-20-- Wall types - plans
- 1704-240- Core drawings
- 1704-98-- Fire compartmentation strategy
- Structural design
- ICF supplier information

Design decision

Ground floor lobby to be opened up, first floor lobby to remain. Compartment line to be removed from fire strategy. Subject to comment from building inspector / structural engineer, 24/04/2025.



7. Access to GF cleaner's store changed to kitchen side.



Potential amentment

- 01. Change access to cleaner's store to be from kitchen side. Flip kitchen / break-out layout and reduce size of break-out space furniture to provide circulation to external doors and cleaner's store.
- 02. For stair lobby refer to amendment 6.

Reason for change

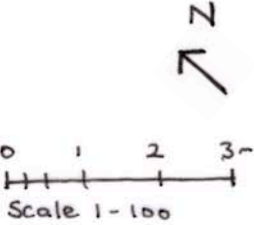
Suggested by fire engineer.

Affected design information

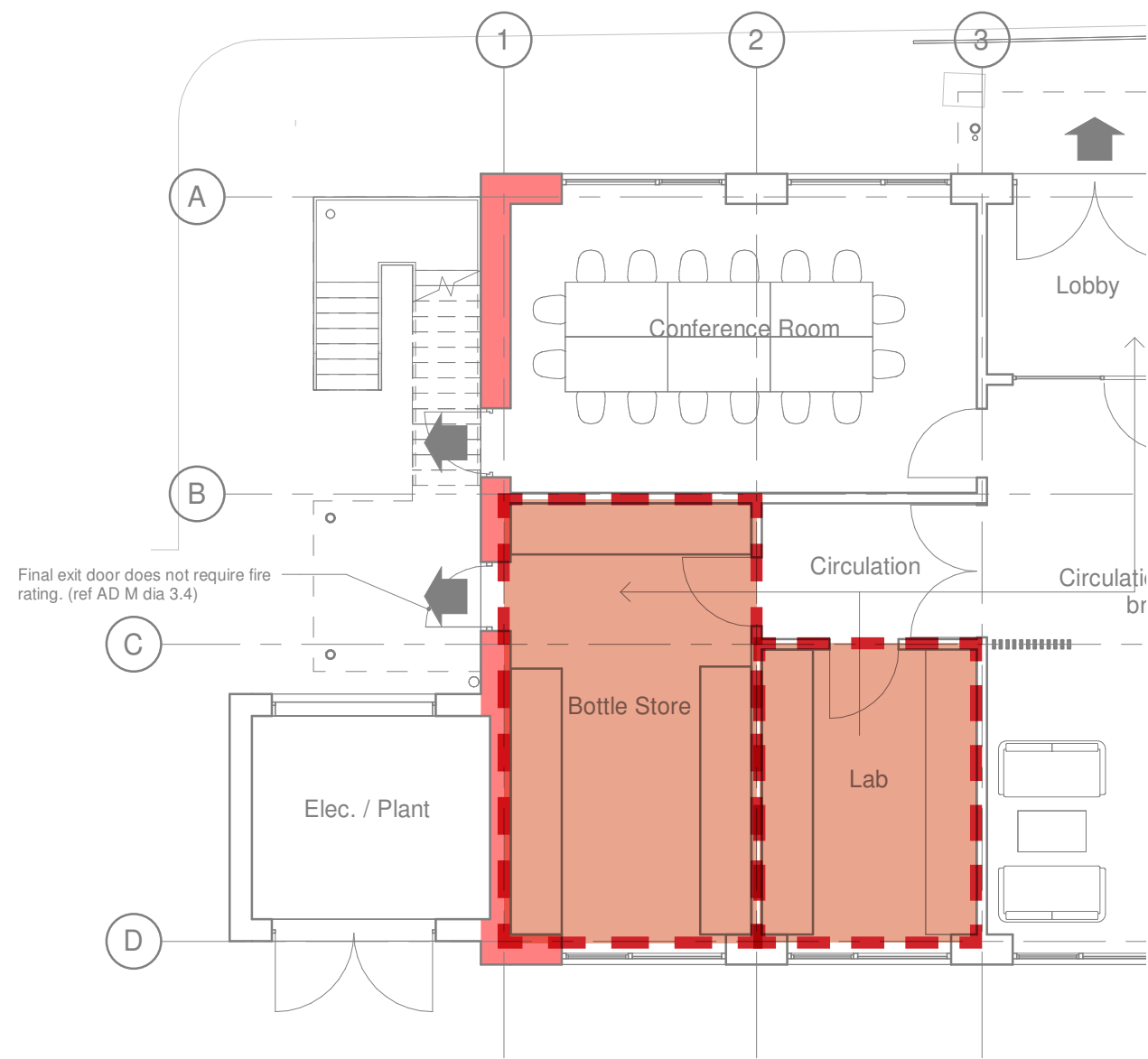
- 1704-10-- Plans and elevations
- 1704-10-- Setting out information
- 1704-20-- Wall types - plans
- 1704-240- Core drawings
- 1704-98-- Fire compartmentation strategy

Design decision

Agreed 02/05/2025.



8. Lab and bottle store shown as 30 mins protected enclosure including upper floor.



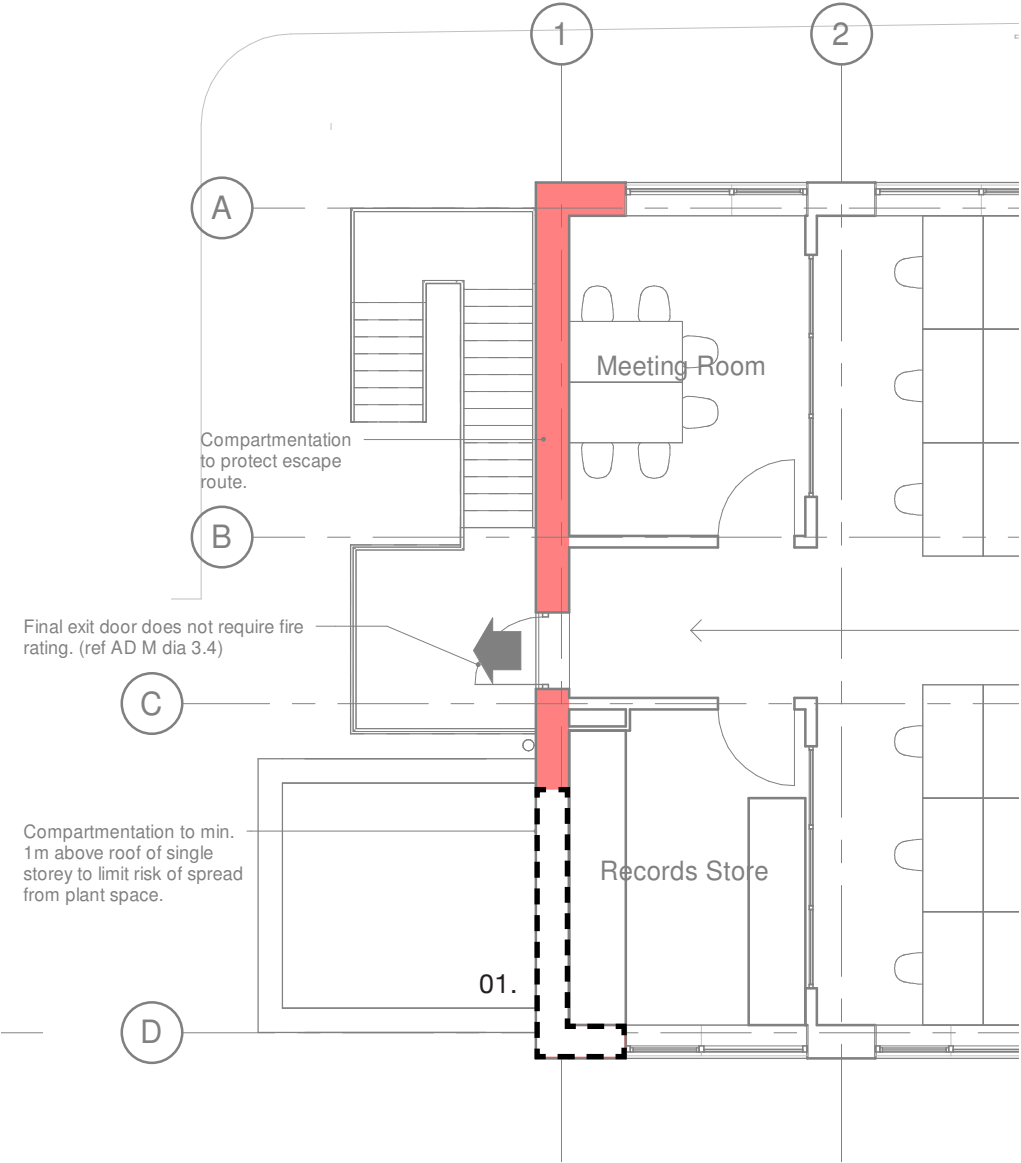
Potential amentment
01. Compartmentation lines added to strategy - enclosing walls largely provide the required separation - firestopping may need to be added.

Reason for change
Suggested by fire engineer.

Affected design information
1704-98-- Fire compartmentation strategy

Design decision
Confirmed 25/04/2025.

9. Compartmentation to external wall above plant room not required.



Potential amentment

01. Removal of compartmentation indicated on first floor of fire strategy, grid line 1. No material change to building fabric other than localised firestopping.

Reason for change

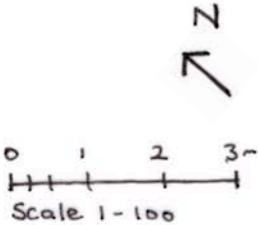
Suggested by fire engineer.

Affected design information

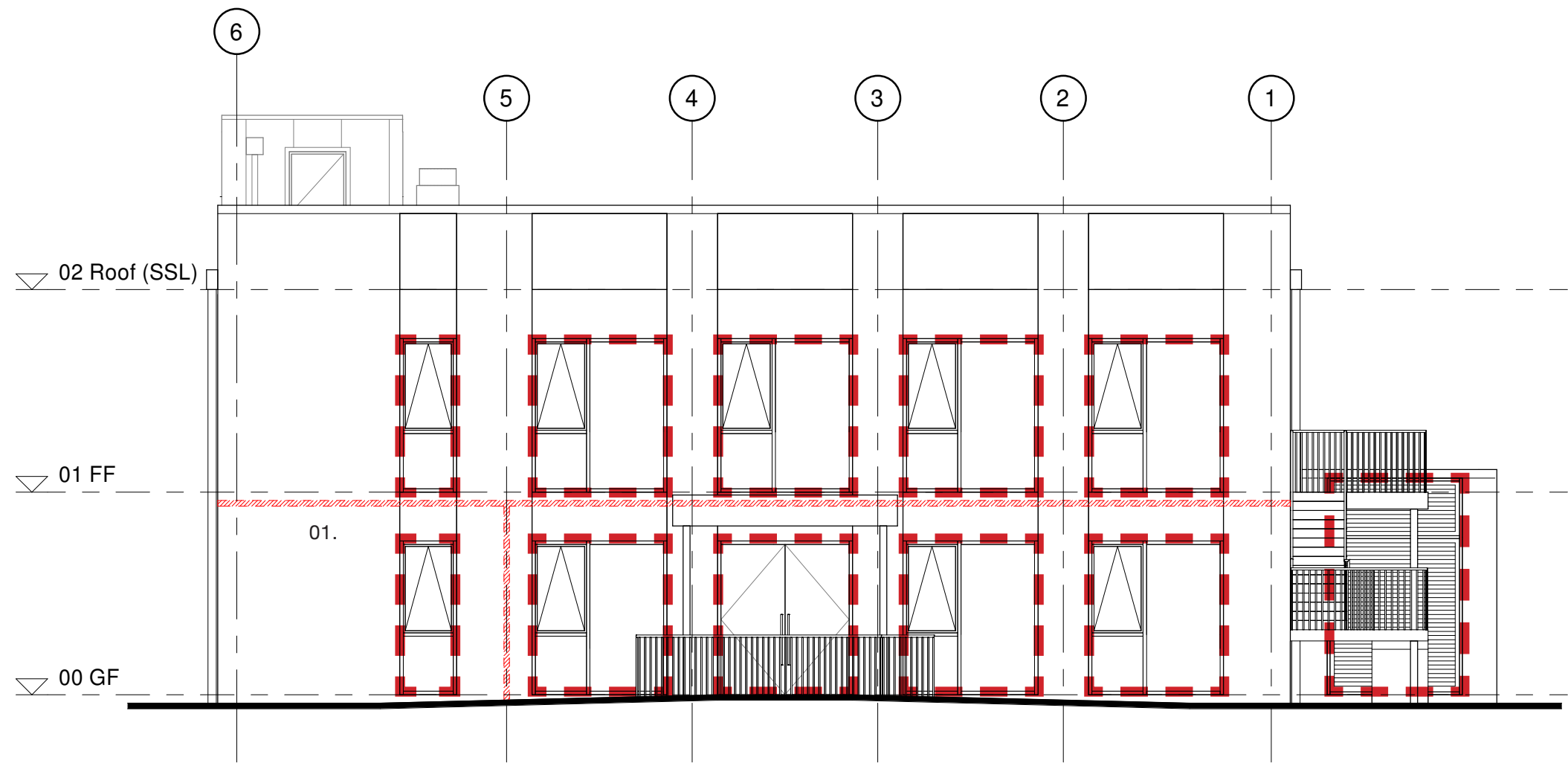
1704-98-- Fire compartmentation strategy

Design decision

Agreed to omit, 25/04/2025.



10. Update fire cavity barriers on elevation.



Potential amentment

01. Compartmentation not required between floors except to higher risk spaces (store and lab).

Reason for change

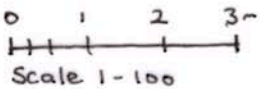
Suggested by fire engineer.

Affected design information

1704-1041 Facade cross section
1704-2402-03 Core Cross Sections
1704-98-- Fire compartmentation strategy
Additional external opening details

Design decision

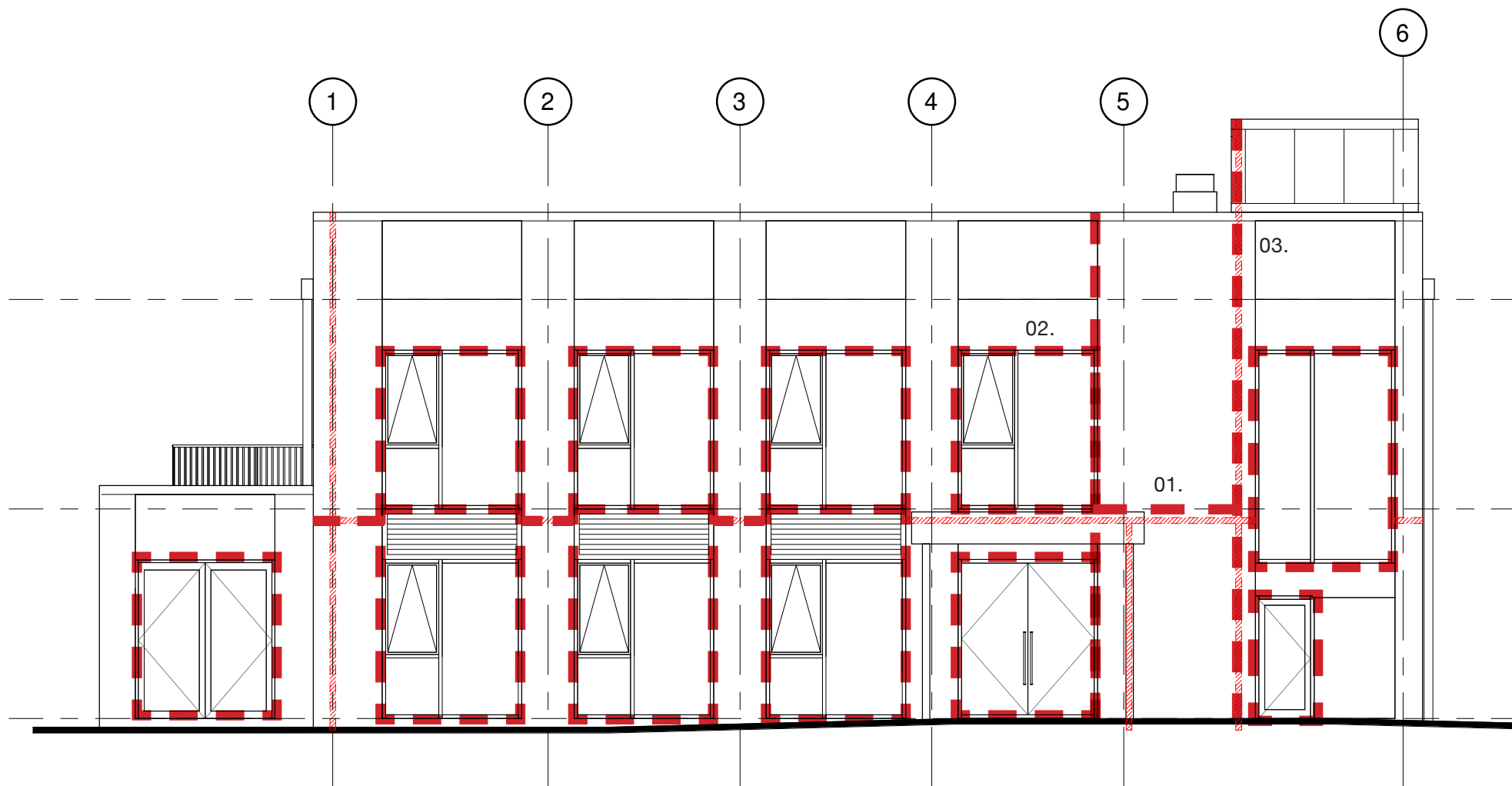
Change agreed 25/04/2025.



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Potential amentment

- 01. Compartmentation not required between floors except to higher risk spaces (store and lab).
- 02. Firestopping around glazed openings to be indicated - detail to be provided by ICF supplier.
- 03. Openings to protected stairway to be clarified with fire engineer.

Reason for change

Suggested by fire engineer.

Affected design information

1704-1041 Facade cross section
1704-2402-03 Core Cross Sections
1704-98-- Fire compartmentation strategy
Additional external opening details

Design decision

Change agreed 25/04/2025.

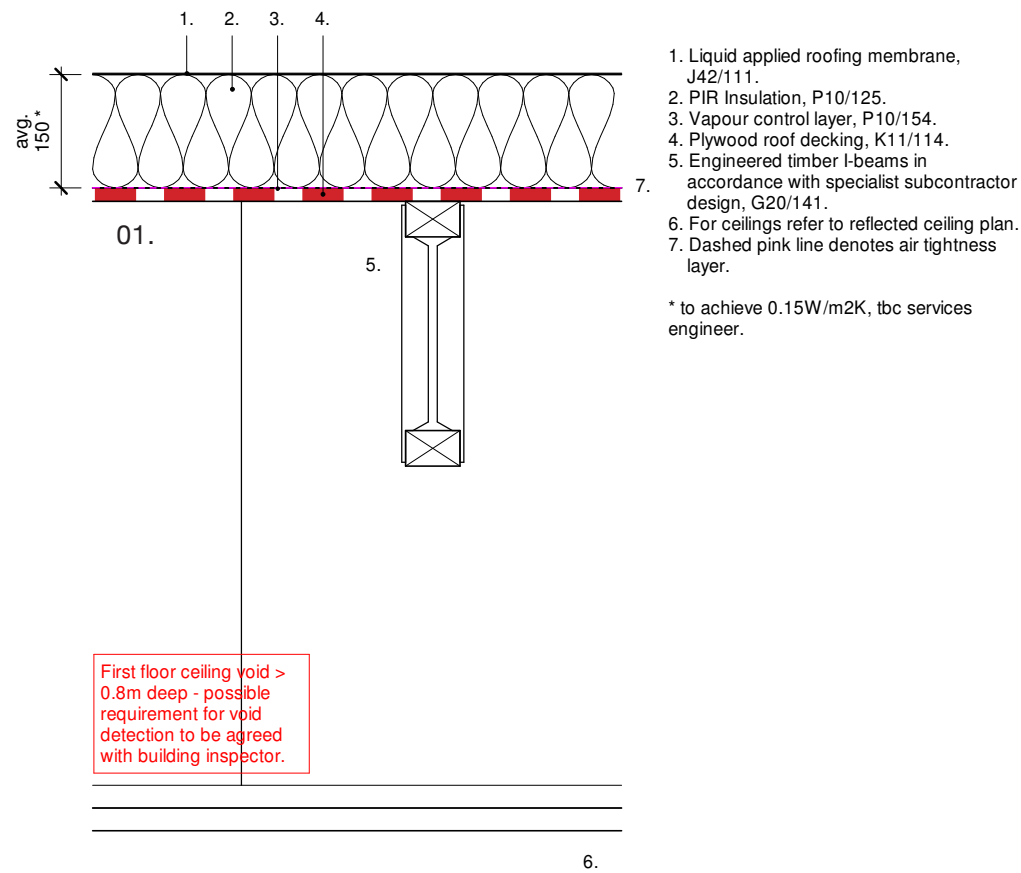
0 1 2 3m
Scale 1-100

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11. Roof build-up to be updated to Broof(t) standard in accordance with manufacturer’s certification.



Potential amentment

01. To be confirmed by supplier - plywood roof decking may not be suitable.

Reason for change

Suggested by fire engineer.

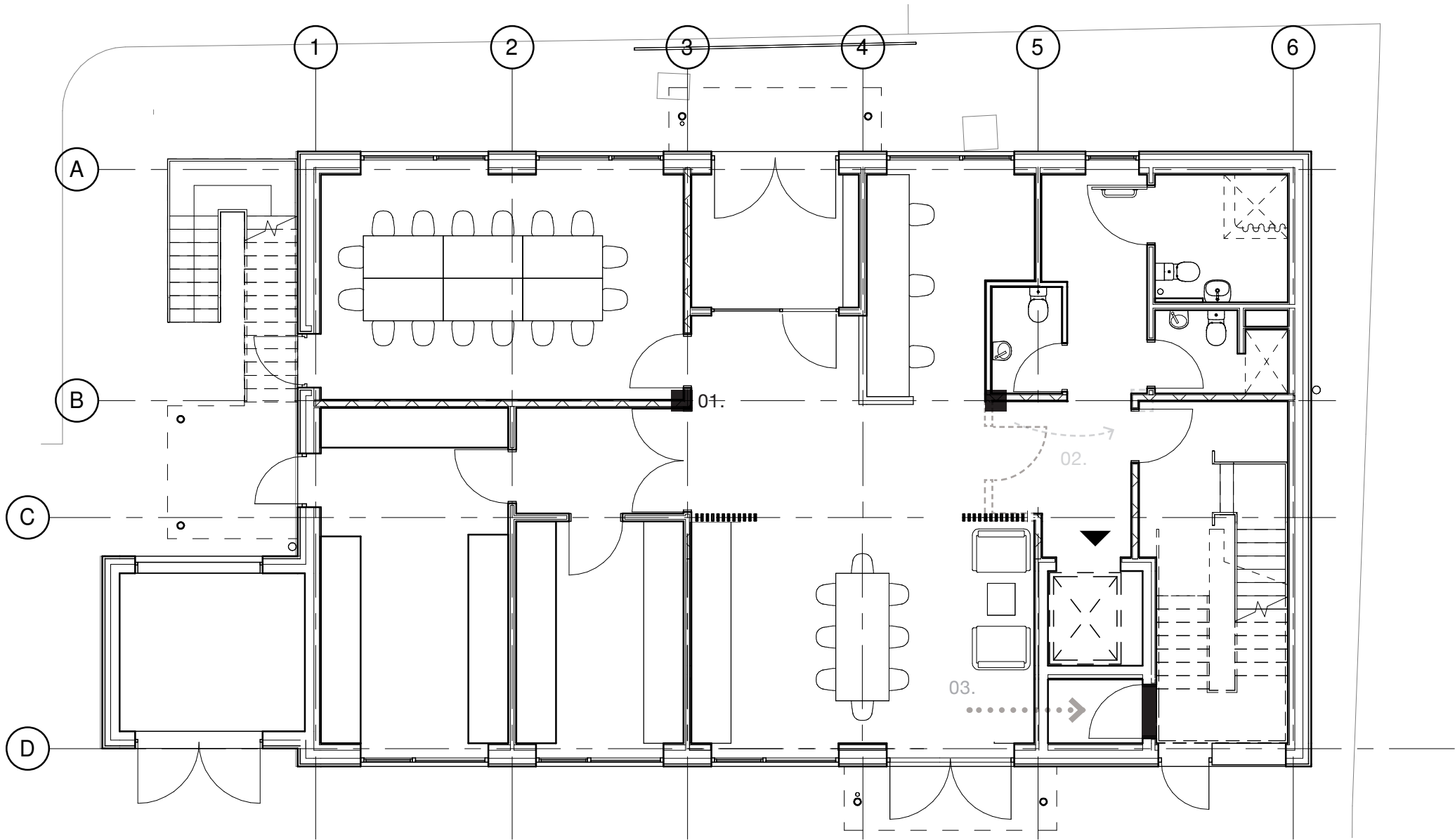
Affected design information

1704-27-- Roof details
1704-D03 Specification

Design decision

Plywood decking to be retained, changed to 18mm. Detail and specification to be updated to match updated details (eg. bituminous VCL), agreed 02/05/2025

12. Add 2 columns to GF plan, one to continue through first floor.



Potential amentment

- 01. Add steel 2 columns to GF layout, one to continue to FF.
- 02. Consider extending span of beam to integrate column position with protected stair enclosure.
- 03. To be read in conjunction with amendments 6 and 7.

Reason for change

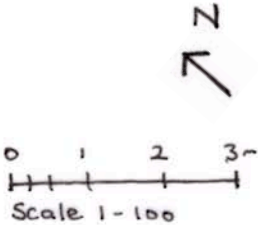
Structural design.

Affected design information

- 1704-10-- Setting out drawings
- 1704-240- Core drawings

Design decision

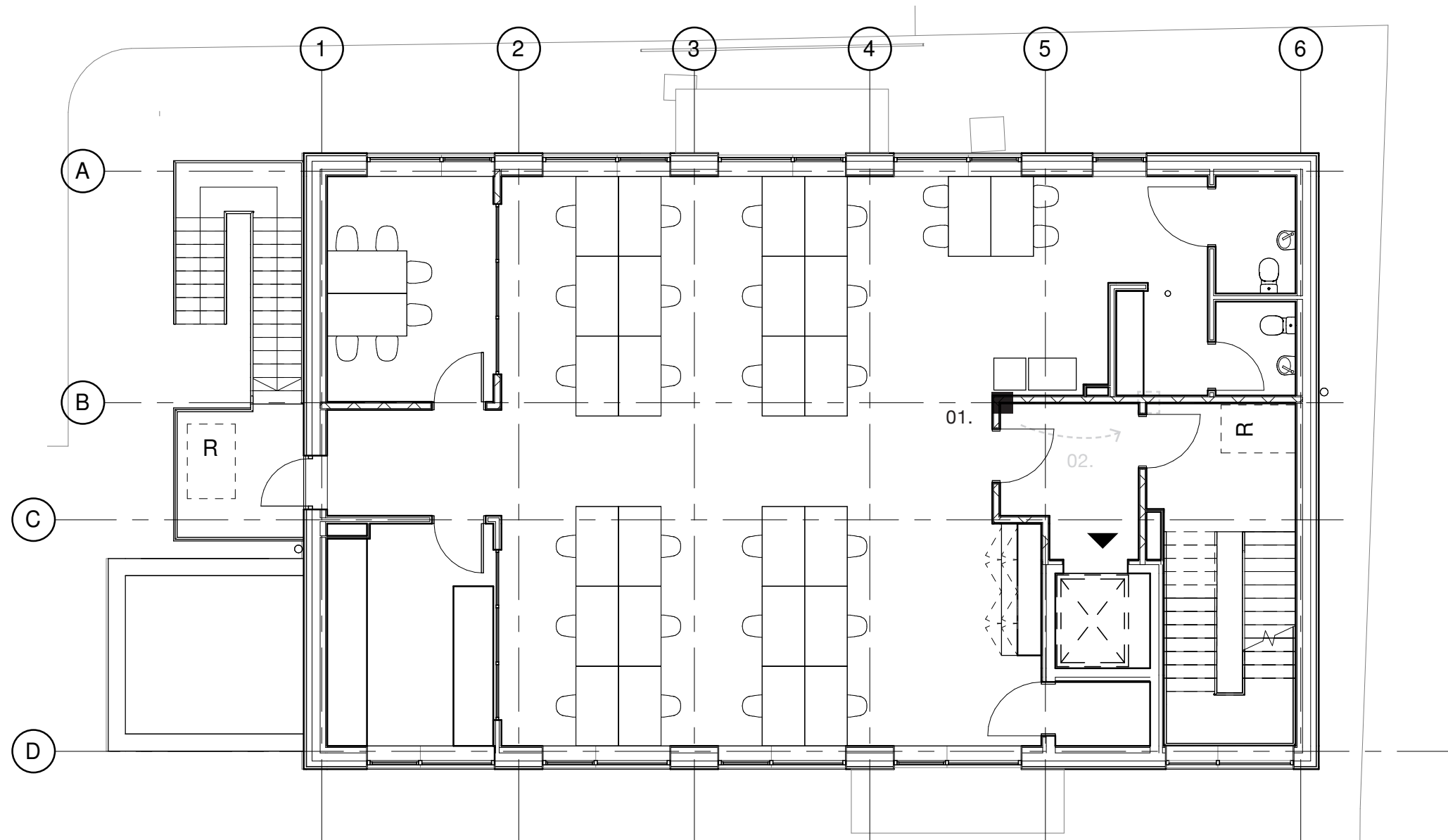
Change agreed as shown in structural design, 25/04/2025.



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03. To be read in conjunction with amendments 6 and 7.

Reason for change

Structural design.

Affected design information

1704-10-- Setting out drawings
1704-240- Core drawings

Design decision

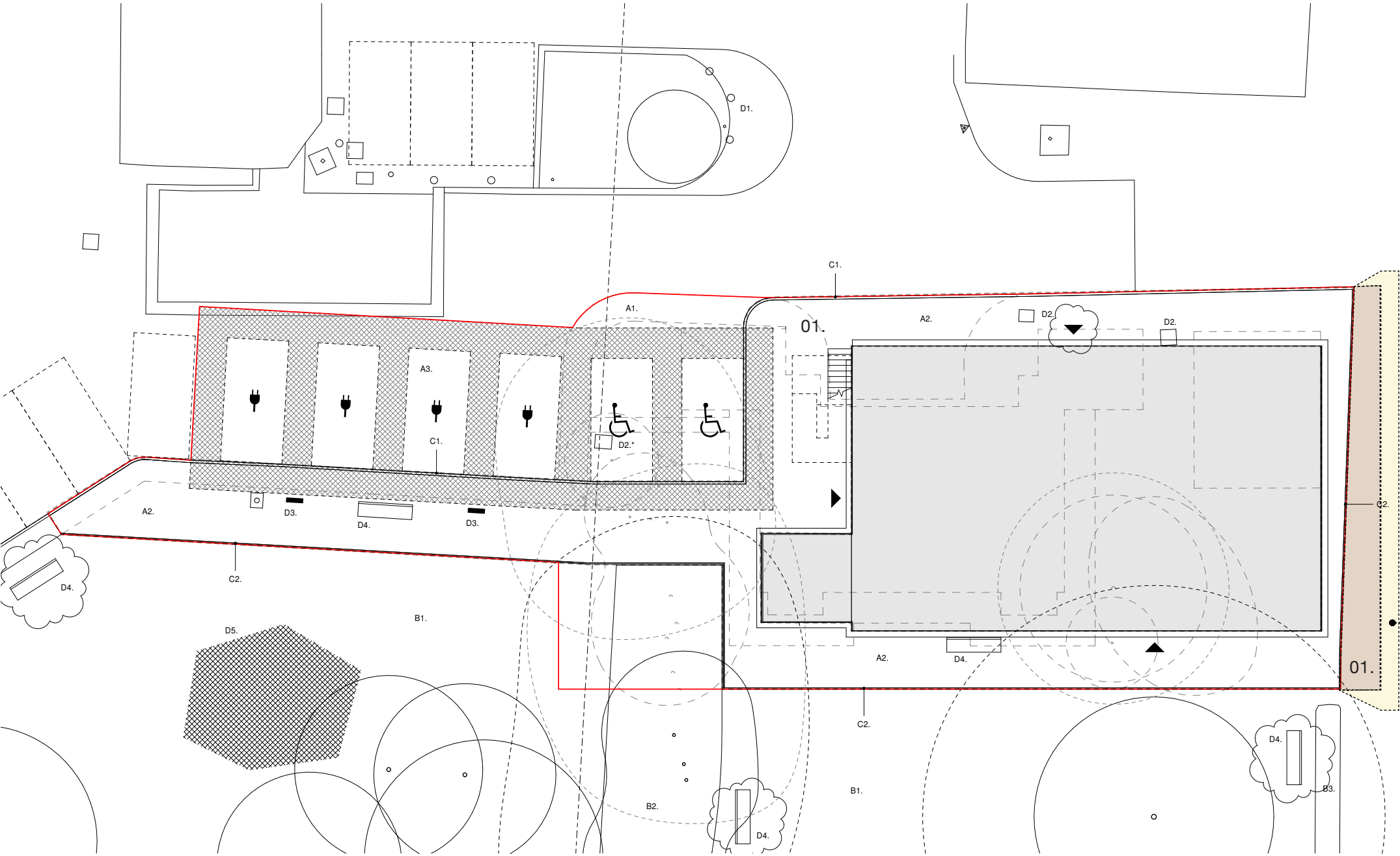
Change agreed as shown in structural design, 25/04/2025.

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13. 1.2m wide access path added to S.E. side of building, land grades down, assumed max level change 400mm.



Potential amentment

- 01. Footpath added to south-est side of building, 1.2m wide.
- 02. Land beyond graded down to existing level (assume max. 400mm).

Reason for change

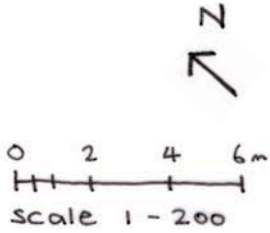
Civils design / client instruction.

Affected design information

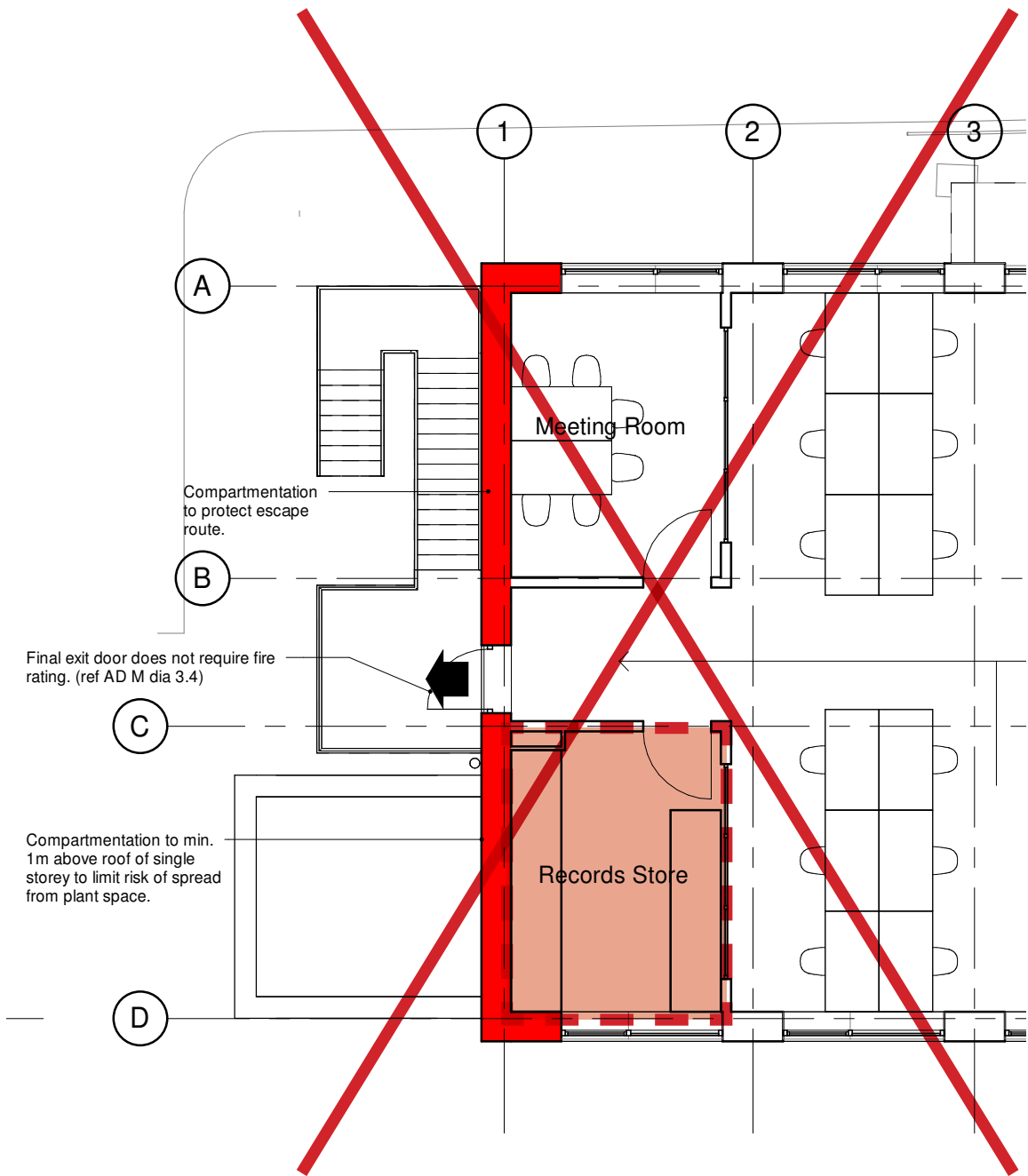
- 1704-9103 Landscape plan
- 1704-914- Landscape details

Design decision

Confirmed 02/05/2025.



14. 30 minute fire compartment added to records store.



Potential amentment

01. Addition of fire compartment line around records store including door and firestopping. Change use of space to office.

Reason for change

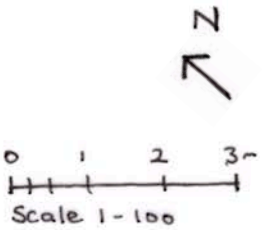
Fire engineer design.

Affected design information

1704-98-- Fire compartmentation strategy

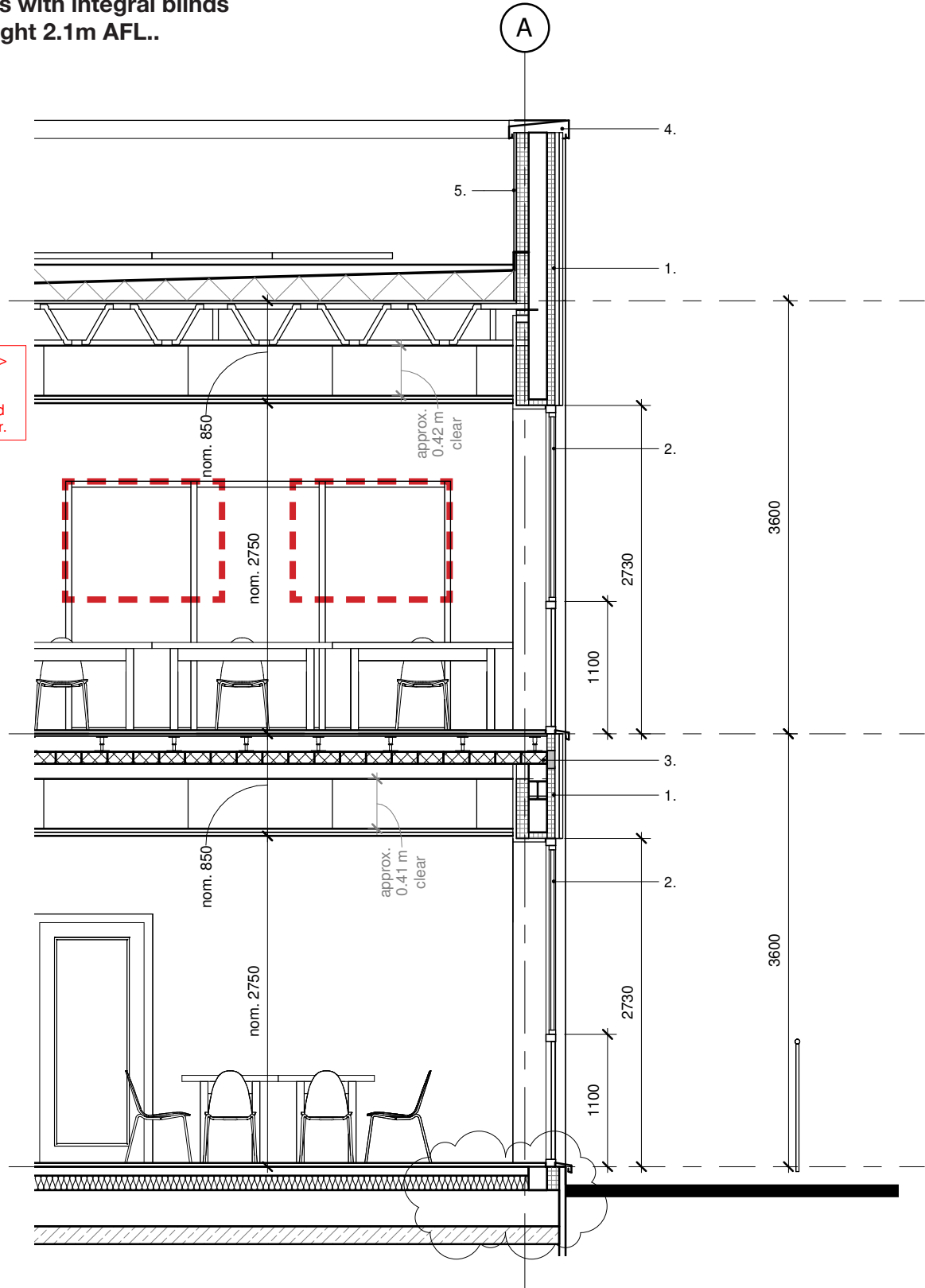
Design decision

Reviewed on site w/c 02/05/2025. Likely paper records will be disposed of prior to building completion. Change use of space to office. Some storage provision can be allowed for in bottle store. No compartmentation thought to be required - tbc Fire Engineer.



15. Internal glazed screens amended to double glazed upvc framed windows with integral blinds and 1.1m high sills, head height 2.1m AFL..

First floor ceiling void > 0.8m deep - possible requirement for void detection to be agreed with building inspector.



Potential amentment

01. Glazed screens to meeting room and record store amended to UPVC double glazed screens with integral blinds, 1025mm high cill, head height 2.1m above floor level, 450mm wall panel between.

Reason for change

Client instruction.

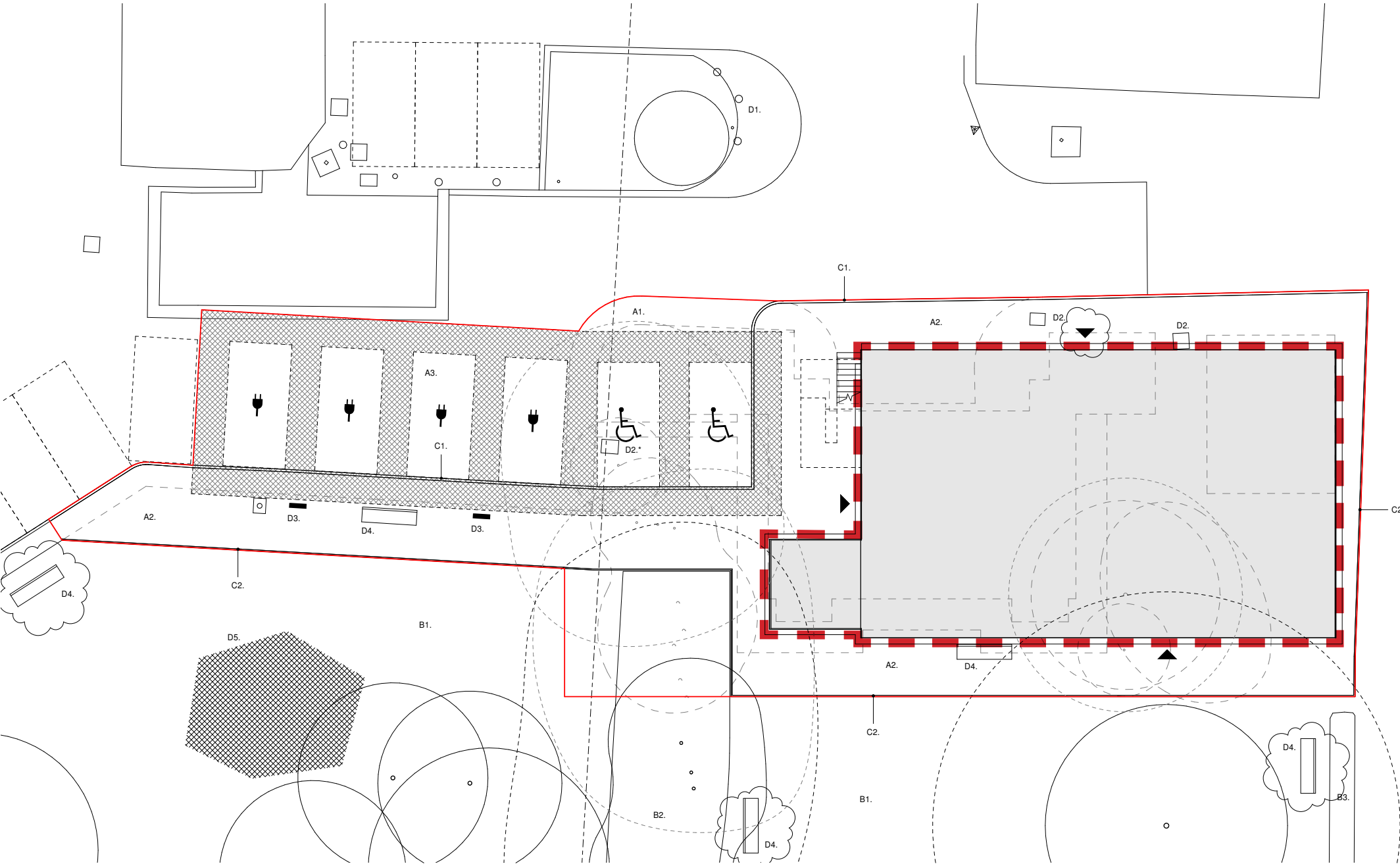
Affected design information

1704-1041 Façade cross section
1704-3801 Canopy design
CS2 schedules and drawings.

Design decision

Agreed 02/05/2025.

16. Gravel border to be omitted from perimeter of building.



Potential amentment

- 01. Gravel border to be omitted from perimeter of building, concrete pin kerb installed against face of stone cladding, concrete surfacing to continue up to pin kerb subject to commend from cladding supplier.

Reason for change

Client instruction.

Affected design information

1704-9103 Landscape plan
1704-91-- Landscape layouts

Design decision

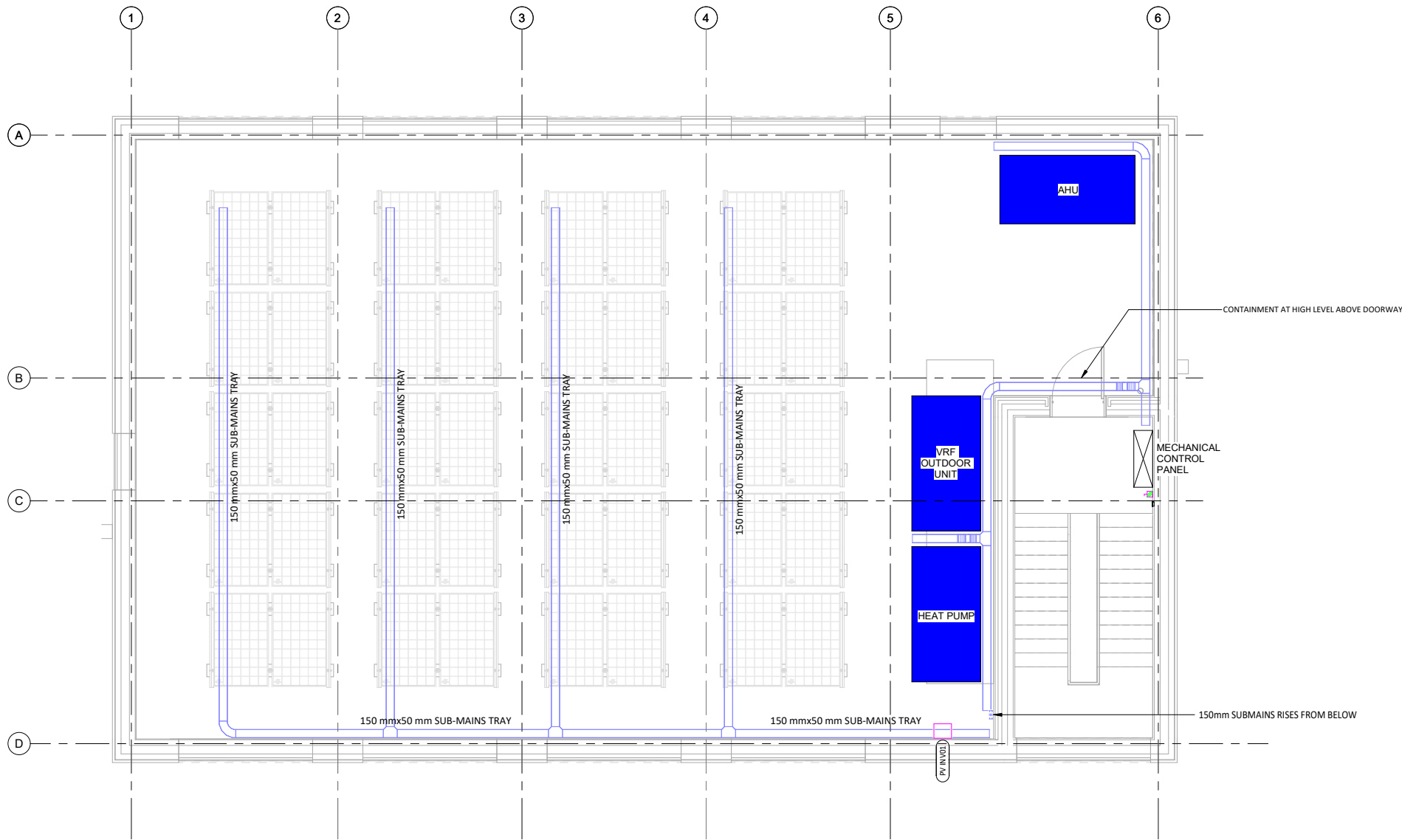
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17. Update solar array layout to match specialist subcontractor design proposal.



Potential amentment

01. Architectural roof plan drawing to be amended to suit solar PV layout on service engineer’s drawings.

Reason for change

Subcontractor design coordination.

Affected design information

- 1704-1002 Proposed plans and elevations 02
- 1704-1063 Setting out plan - 02 roof plan
- 1704-1064 Setting out plan - 03 lift overrun
- 1704-2001 Wall types - plan layouts
- 1704-9802 Fire compartmentation strategy 02

Design decision

Confirmed 25/04/2025.

