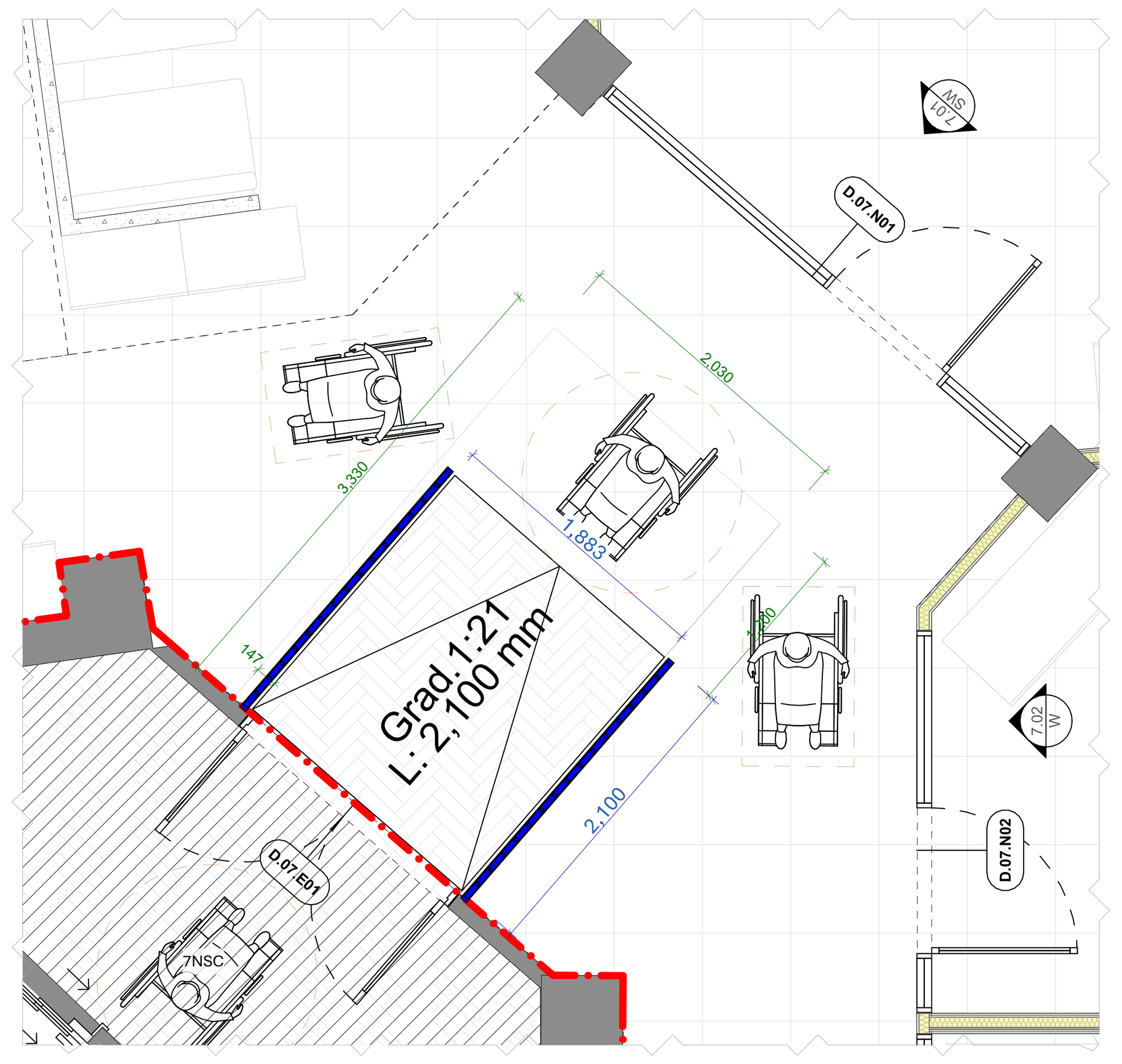
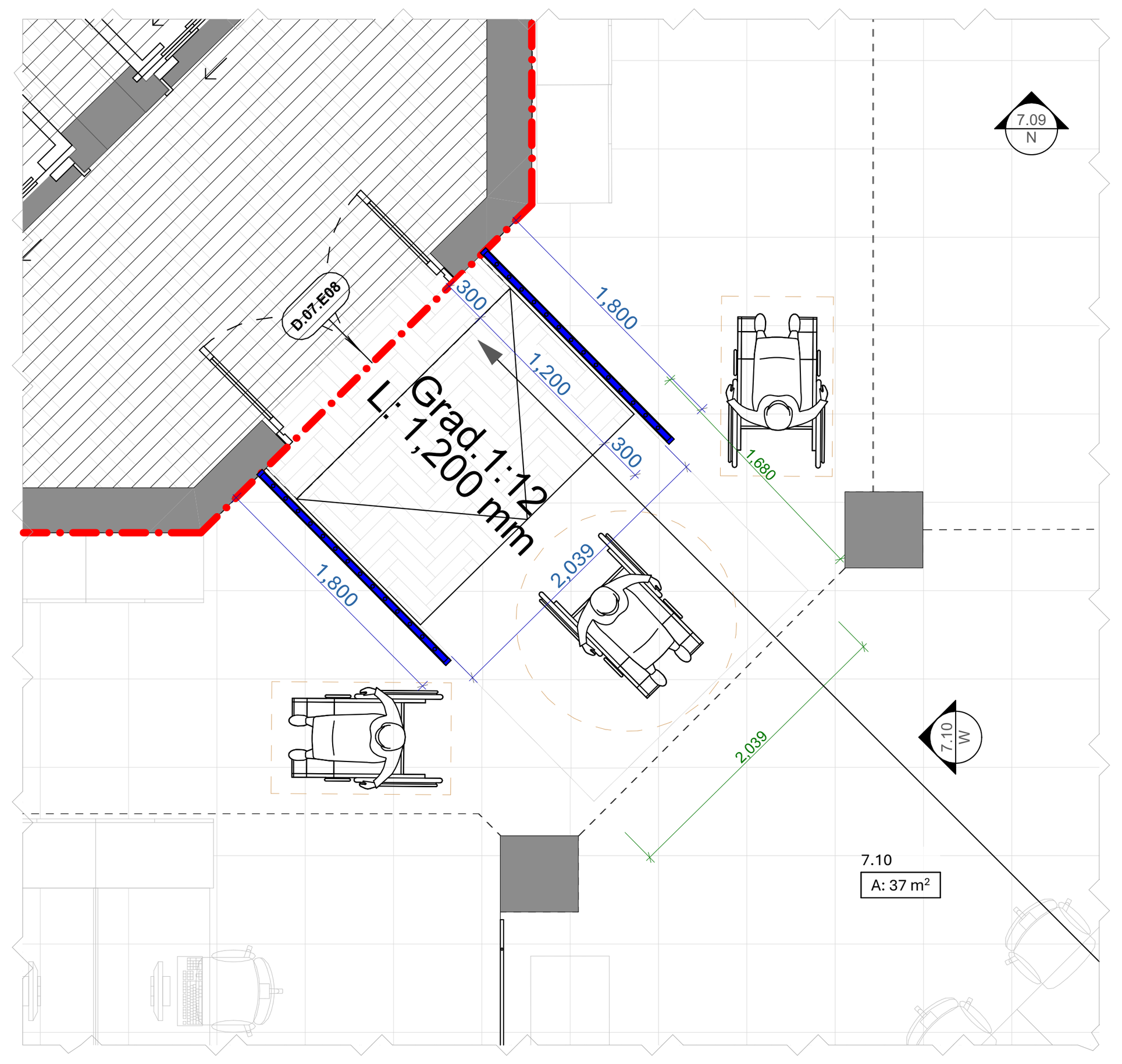
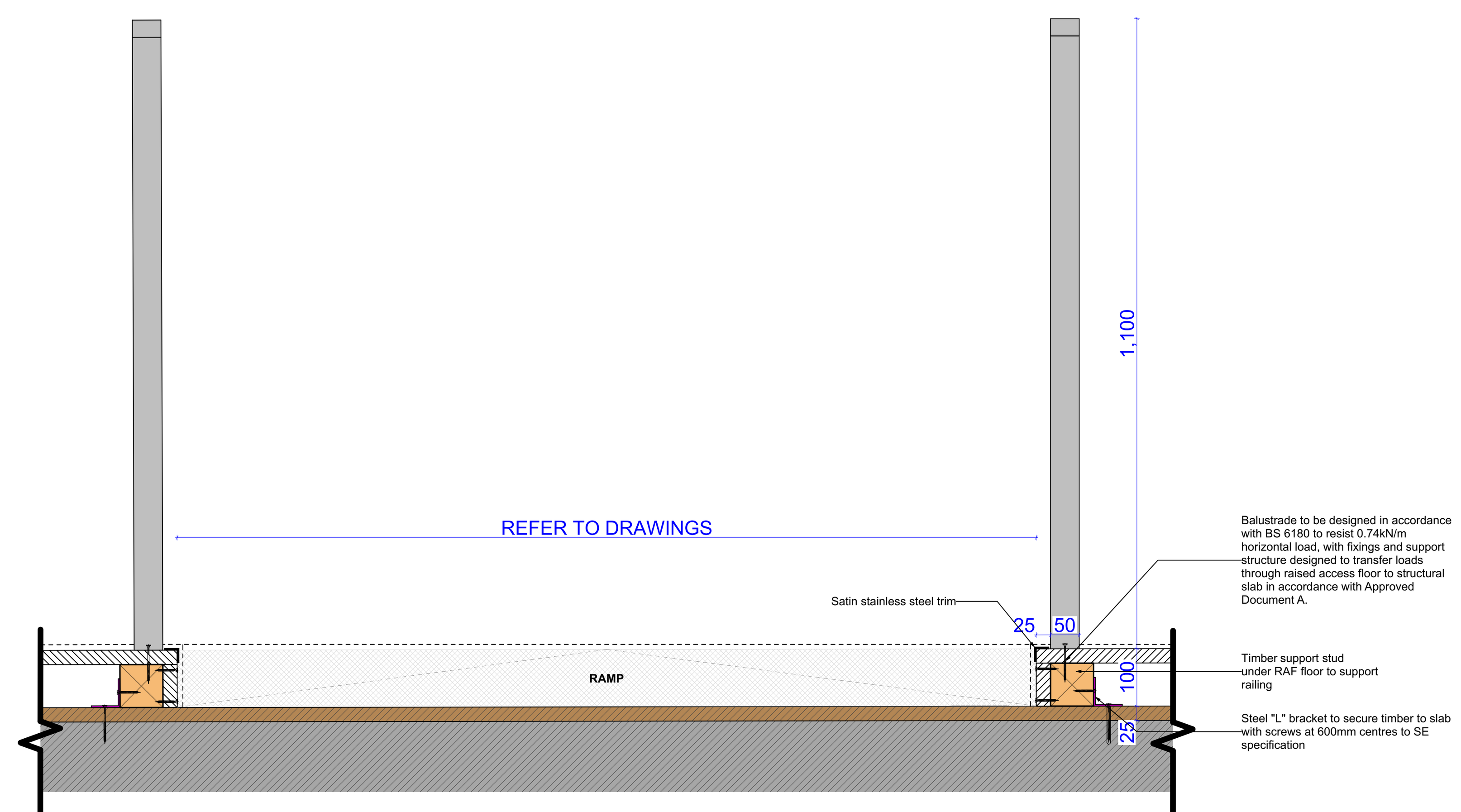
RAILINGS REQUIRED



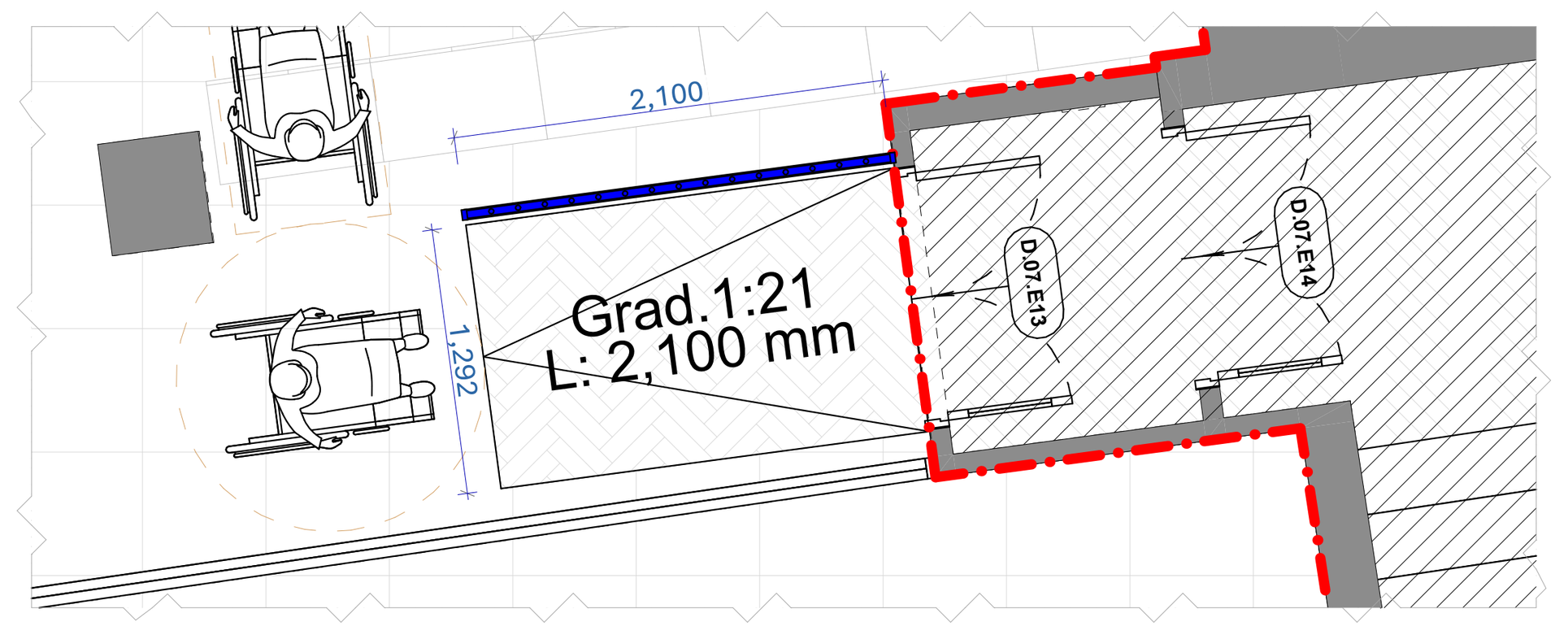
LEVEL 7 NORTH STAIR CORE RAMP 1:50



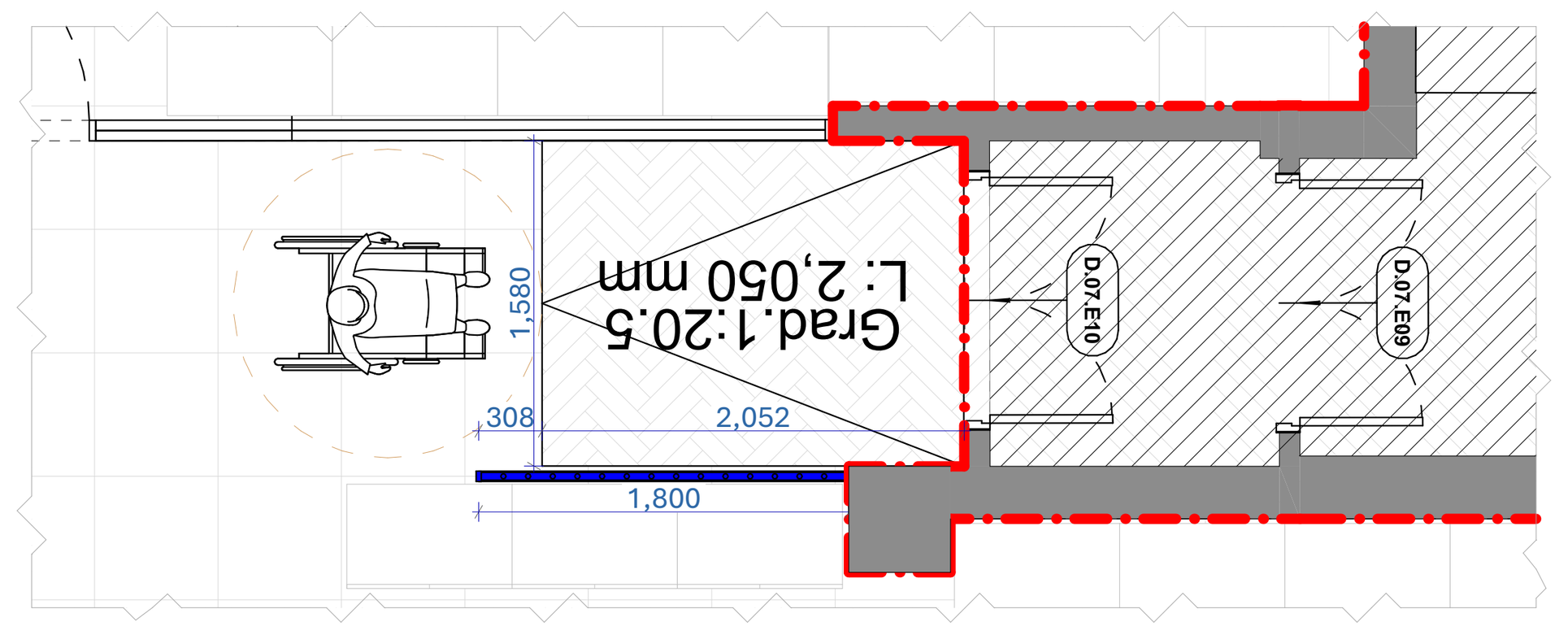
LEVEL 7 SOUTH STAIR CORE RAMP 1:50



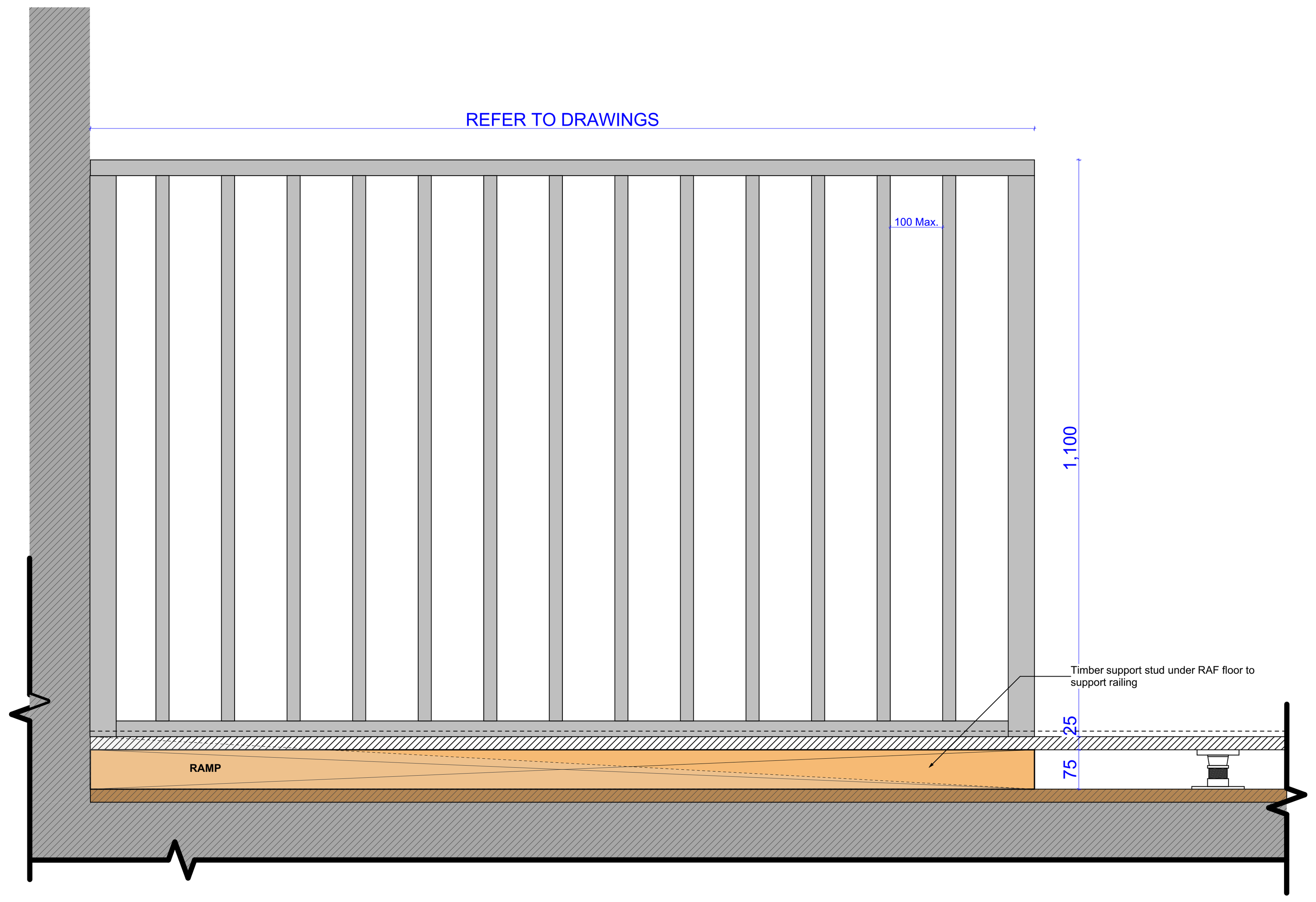
TYPICAL RAMP FRONT ELEVATION 1:10



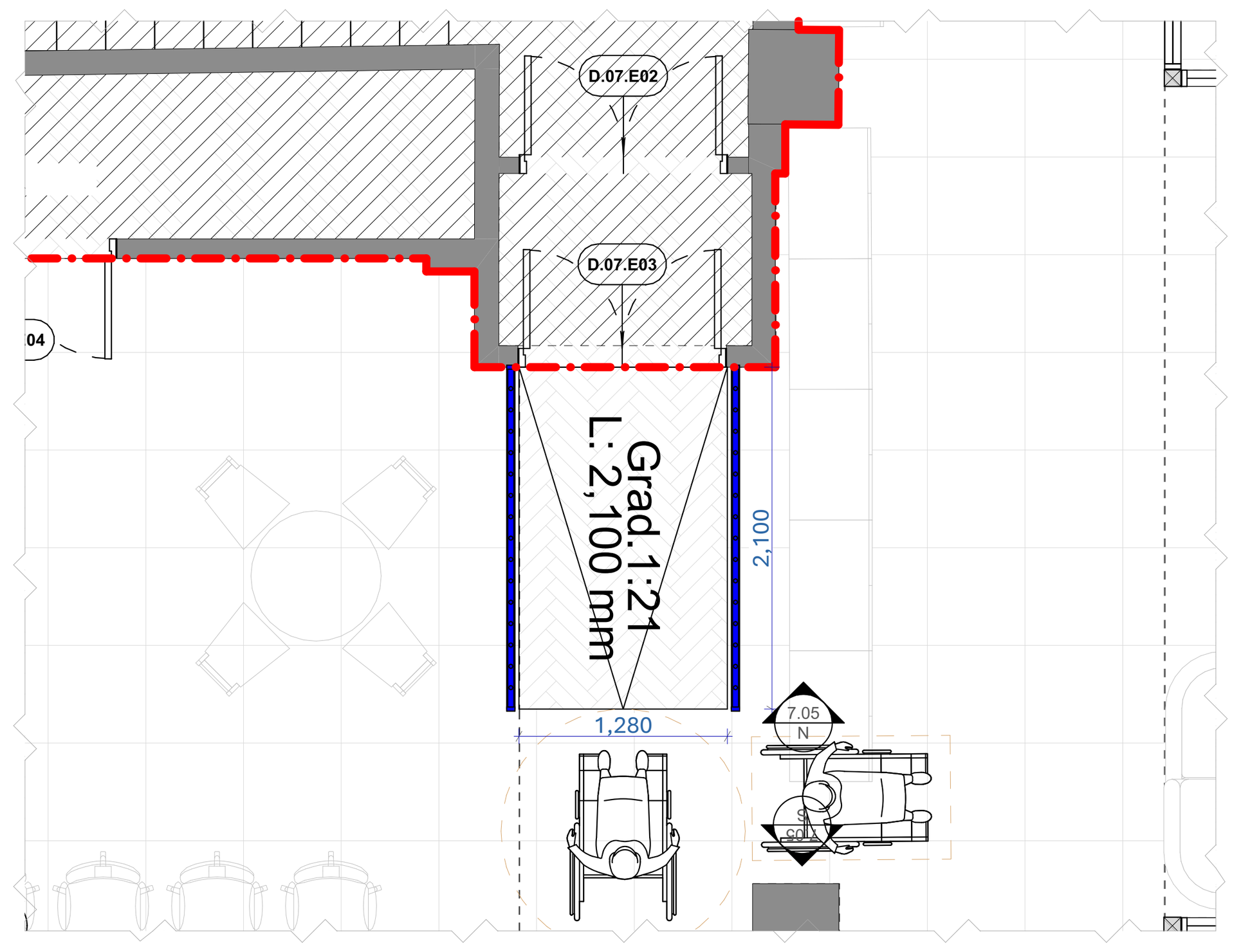
LEVEL 7 NORTH STAIR CORE RAMP 1:50



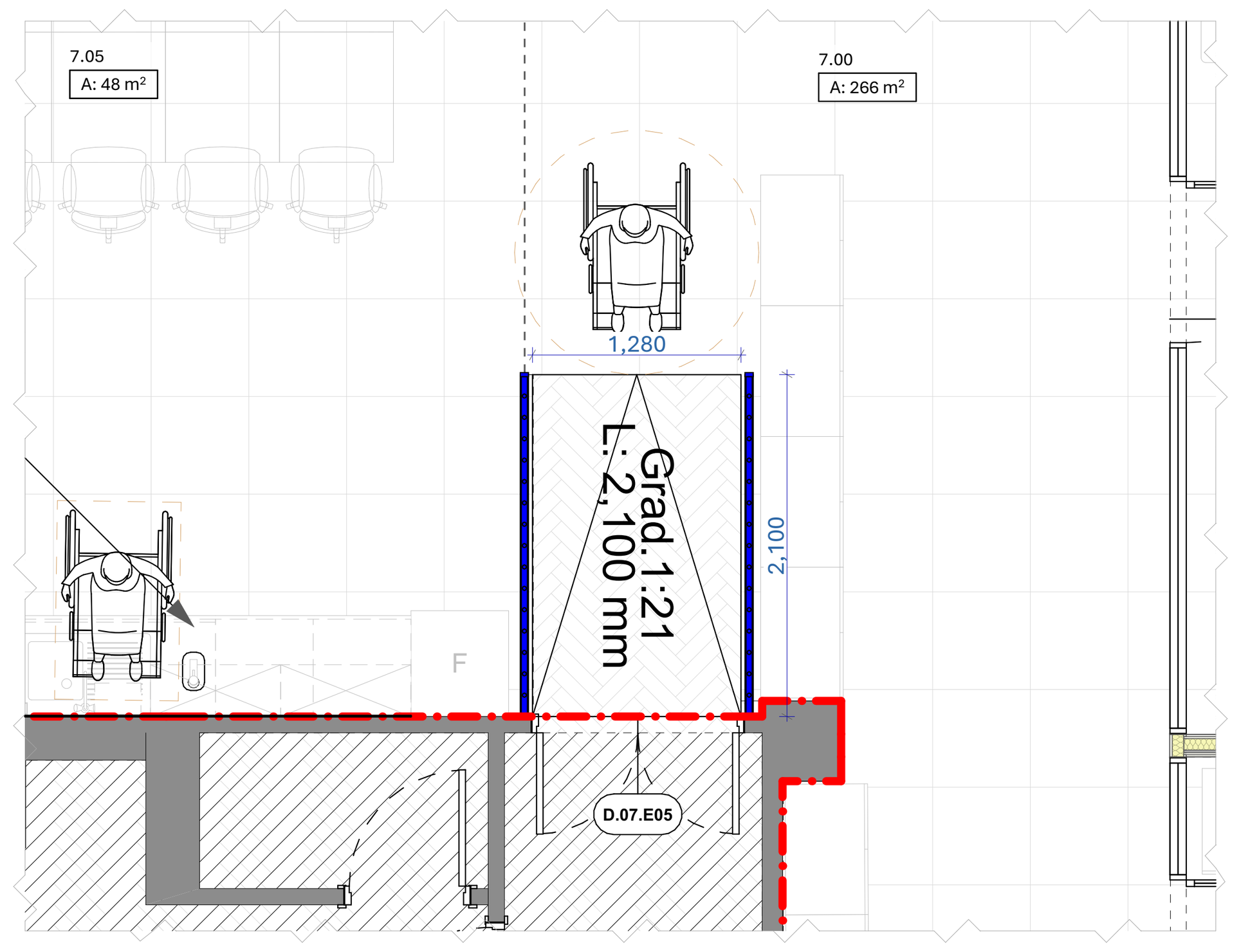
LEVEL 7 SOUTH STAIR CORE RAMP 1:50



TYPICAL RAMP SIDE ELEVATION 1:10



LEVEL 7 NORTH STAIR CORE RAMP 1:50



LEVEL 7 SOUTH STAIR CORE RAMP 1:50

STAGE 4 DETAIL NOTE – RAMP SPECIFICATION

All ramp amendments are to match existing construction, geometry and levels unless noted otherwise. Existing ramps are formed in 18mm plywood on pedestal raised access floor system; Contractor to verify build-up, levels, tolerances and structural adequacy via site inspection prior to commencement.

Floor finishes are to continue over ramp surfaces, including carpet tile and associated underlay, to achieve a consistent finish. Existing parquet flooring at ramp landings is to remain exposed and shall be protected throughout the works in accordance with Listed Building Consent and Employer's Requirements, with any damage made good to match existing condition.

All ramps are to comply with Approved Document M (Access to and Use of Buildings), BS 8300-1 and BS 8300-2 for inclusive design, Approved Document K for protection from falling, collision and impact, and BS 6180 for barriers. Contractor to verify all gradients, widths, landings and clearances on site and report any non-compliance.

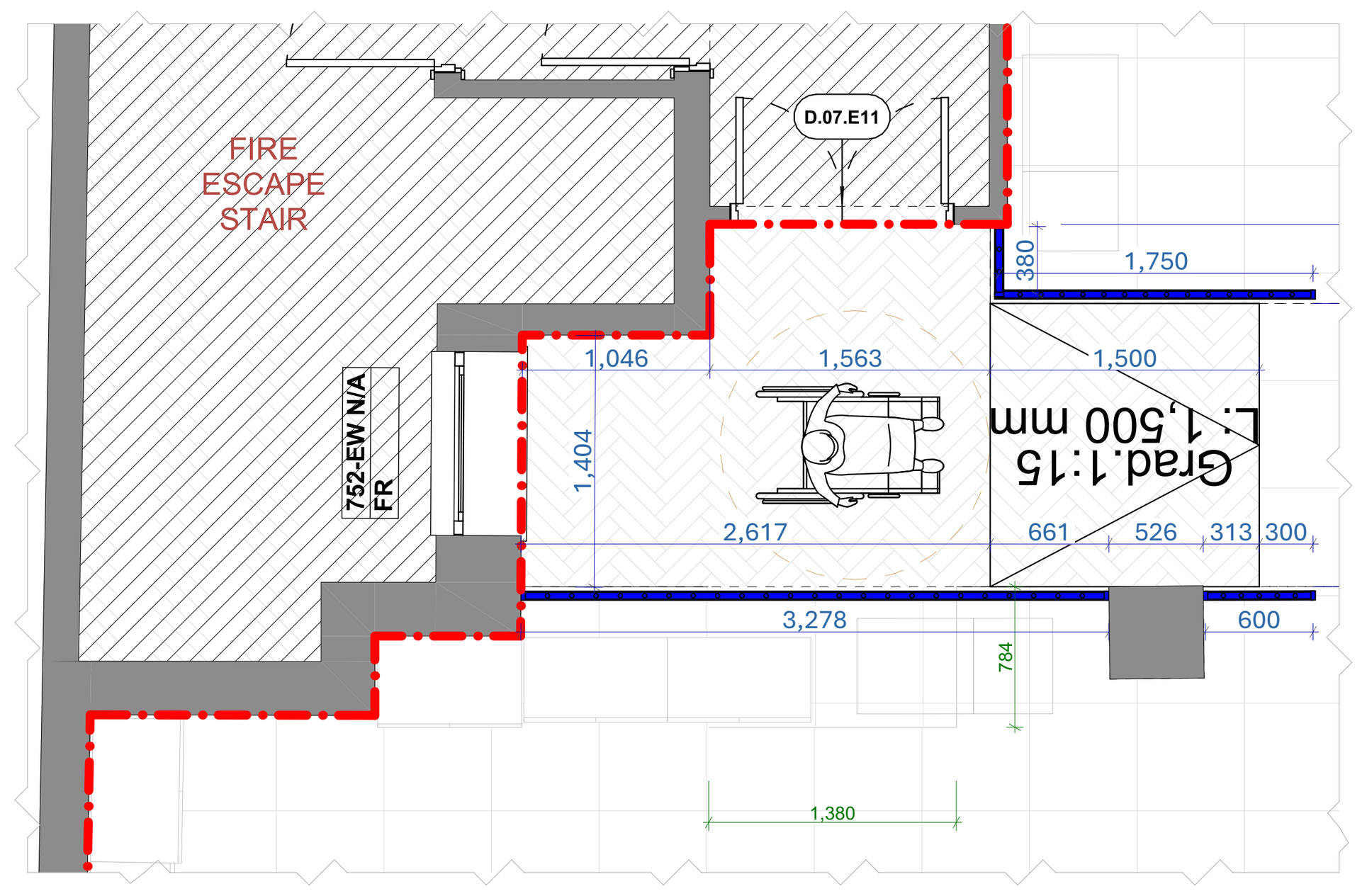
Balustrades are not strictly required to ramps with gradients of 1:20 or shallower; however, balustrades are to be provided to all ramps as a project-specific safety measure to reduce the risk of trips and falls and to clearly define level changes.

Ramp balustrades are to be PPC metal finish in dark grey, colour to be confirmed by the Client prior to order, with a minimum height of 1100mm above finished floor level. Balustrades are to be designed to prevent the passage of a 100mm sphere and to resist imposed loads in accordance with BS 6180. All balustrades are to be visually compliant with Part M requirements for contrast. Fixing details are to be developed by the Contractor and coordinated with listed building constraints, with no fixing into protected or original fabric without approval.

All balustrades are to be fixed through the raised access floor system and therefore require suitable structural support and additional noggins or subframe support beneath the raised access floor to ensure adequate fixing and load transfer. Contractor to design and coordinate this with the raised access floor system and overall structural requirements.

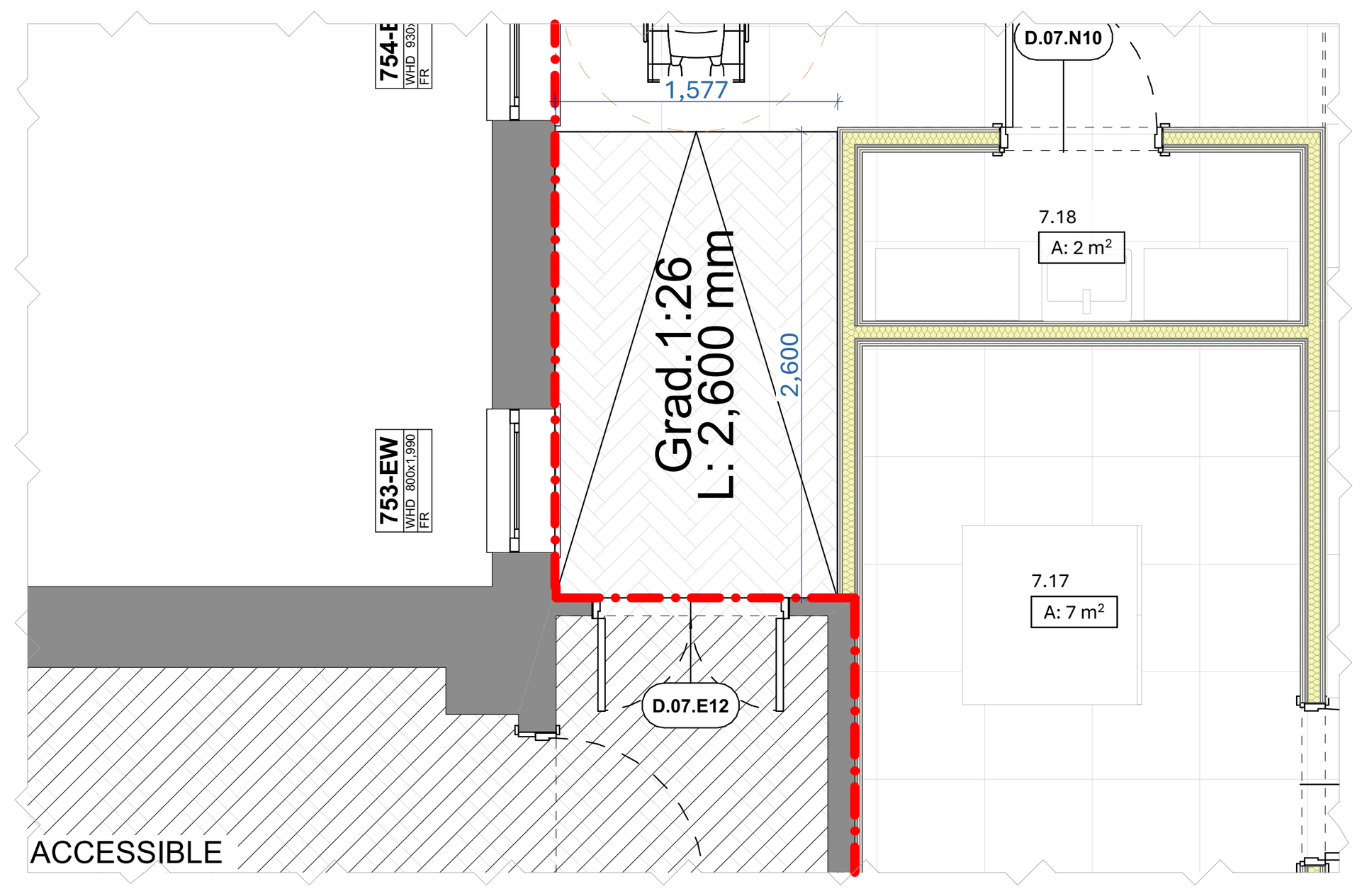
The ramp at the South Stair Core (main entrance location) is steeper than 1:20 and shall be provided with compliant handrails in accordance with Approved Document M and BS 8300. Handrails are to be set at 900–1000mm above the pitch line, continuous along the ramp, with 300mm horizontal extensions at the top and bottom, returned ends, and an easy-grip profile. Handrails are to be coordinated with the balustrade design and maintain required clearances.

Provide satin stainless steel trim profiles to all ramp interfaces, including the junction with the raised access floor, and at the top and bottom of ramps, to protect edges, prevent carpet tile lifting and provide a durable finish. All ramp edges are to achieve suitable visual contrast in accordance with Part M and BS 8300. Ramp surfaces are to provide adequate slip resistance for the intended use.

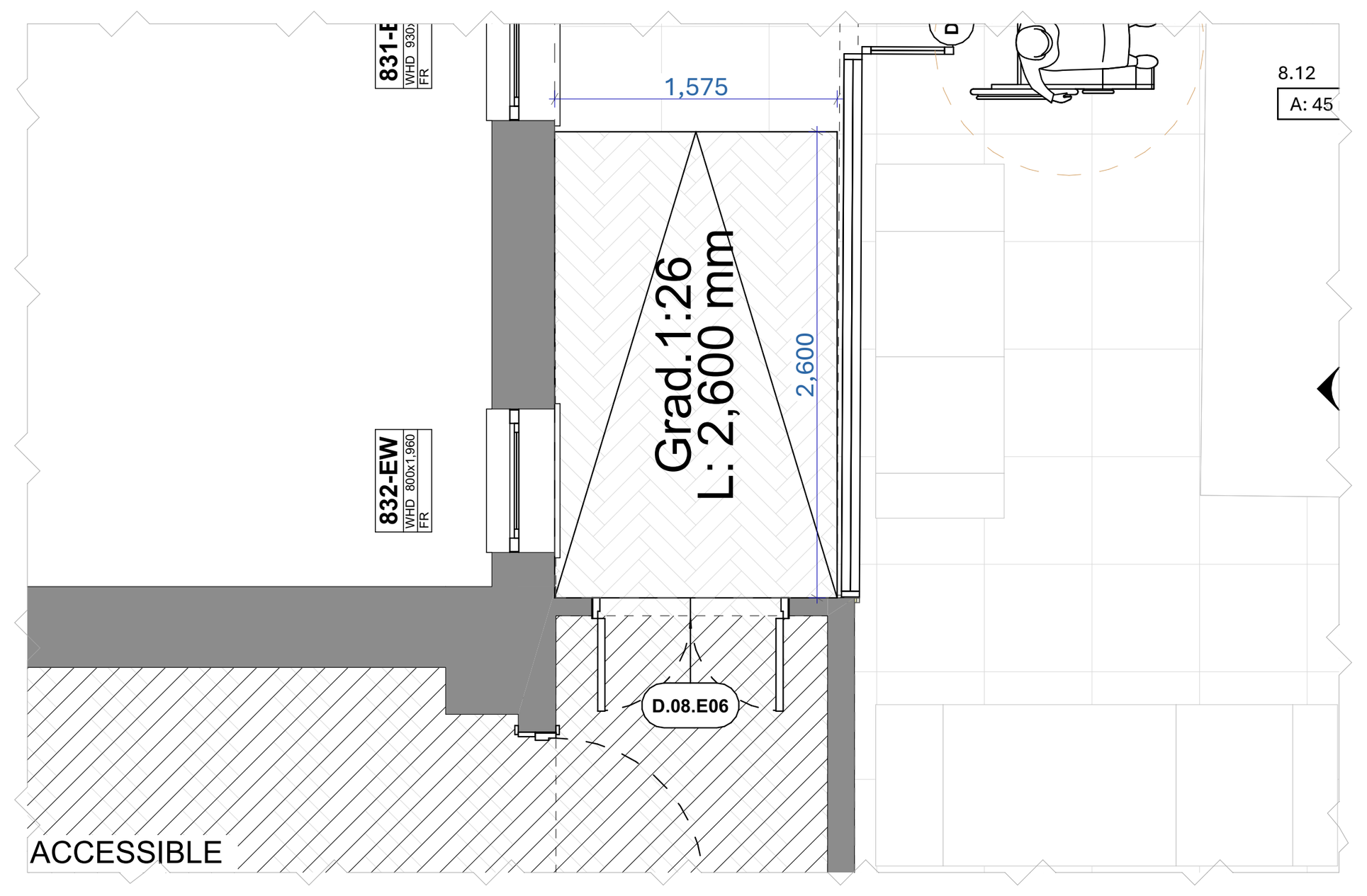


LEVEL 7 WEST STAIR CORE RAMP 1:50

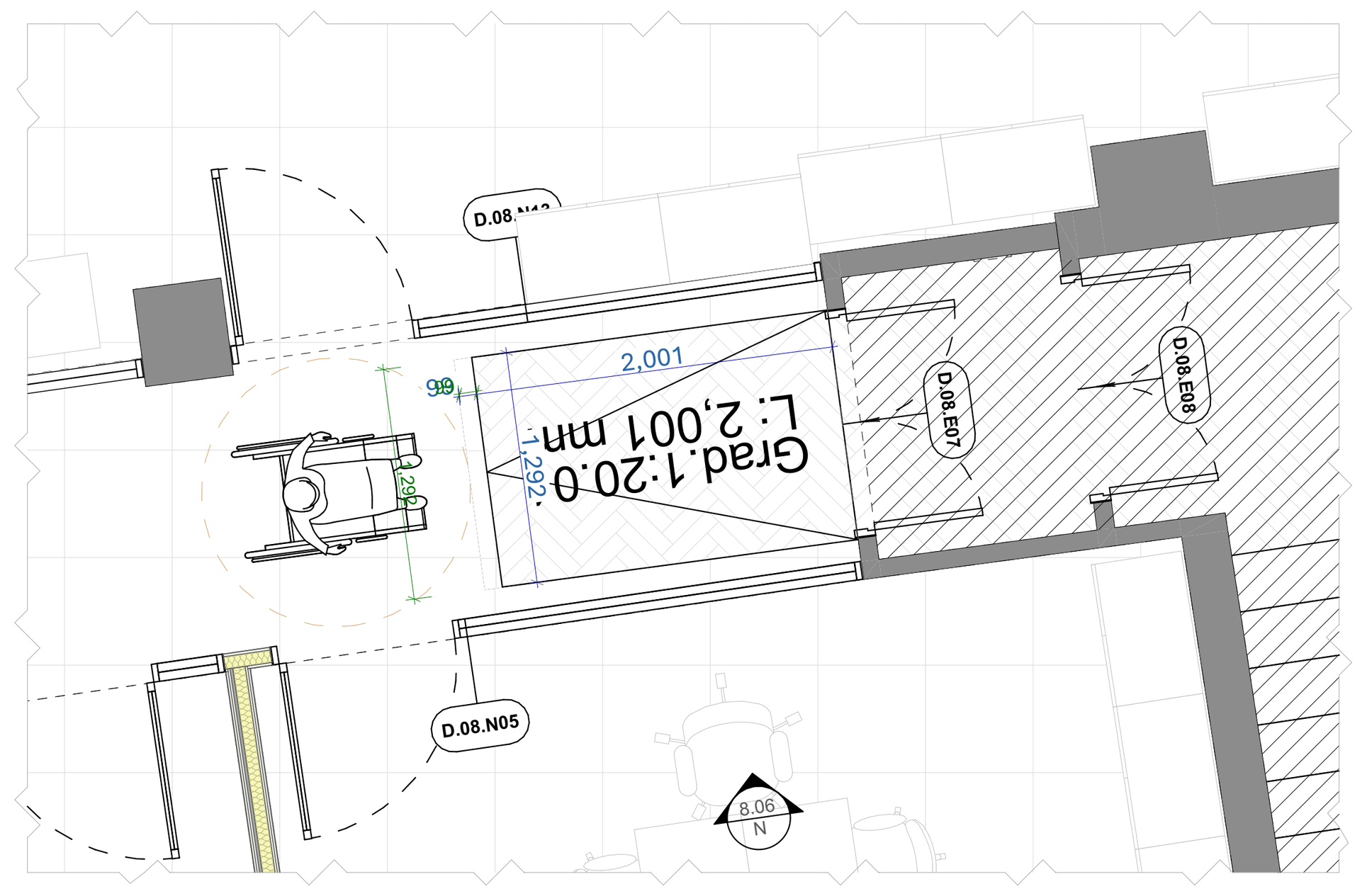
RAILINGS NOT REQUIRED



LEVEL 7 WEST STAIR CORE RAMP 1:50



LEVEL 8 WEST STAIR CORE RAMP 1:50



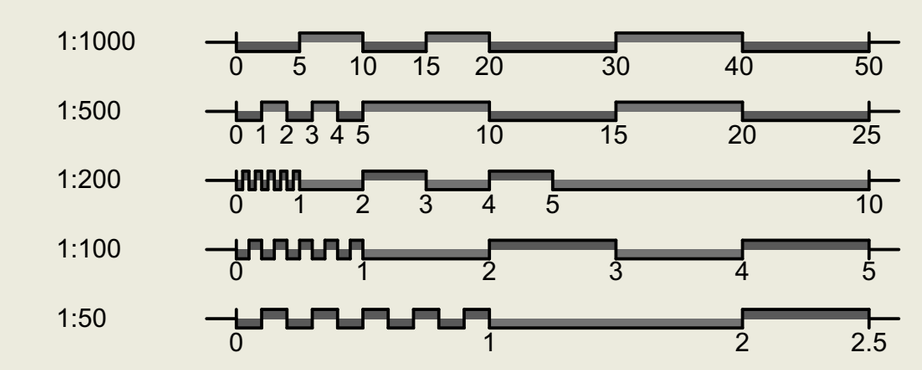
LEVEL 8 NORTH STAIR CORE RAMP 1:50

Level 07 and Level 08 Ramp Details | L03 | 30279810-EVK-MAN-XX-DR-AR-05205-01

Scale
1:50, 1:10

A1

Scale Bars



Rev	Date	Description	Produced	Approved
L03	09/07/2026	Conditions Discharge Planning Application	SM	SM

Revision Status
STAGE 3 CONDITIONS

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Stage
RIBA STAGE 3

Site Address
SUNLIGHT HOUSE
LITTLE QUAY STREET
MANCHESTER
M3 3HP

Project No.	Date
30279810	09/07/2026

Drawn By	Checked By
SM	SM

Drawing Name
Level 07 and Level 08 Ramp Details

Drawing No.
30279810-EVK-MAN-XX-DR-AR-05205

Revision No.	Reference Code
L03	26-001

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