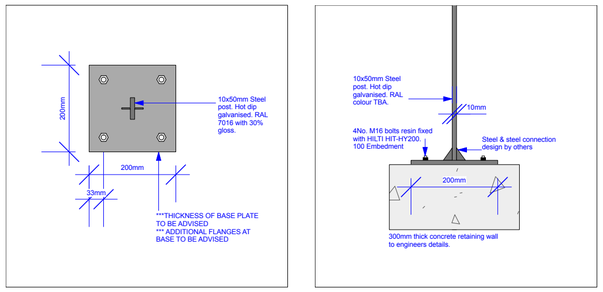
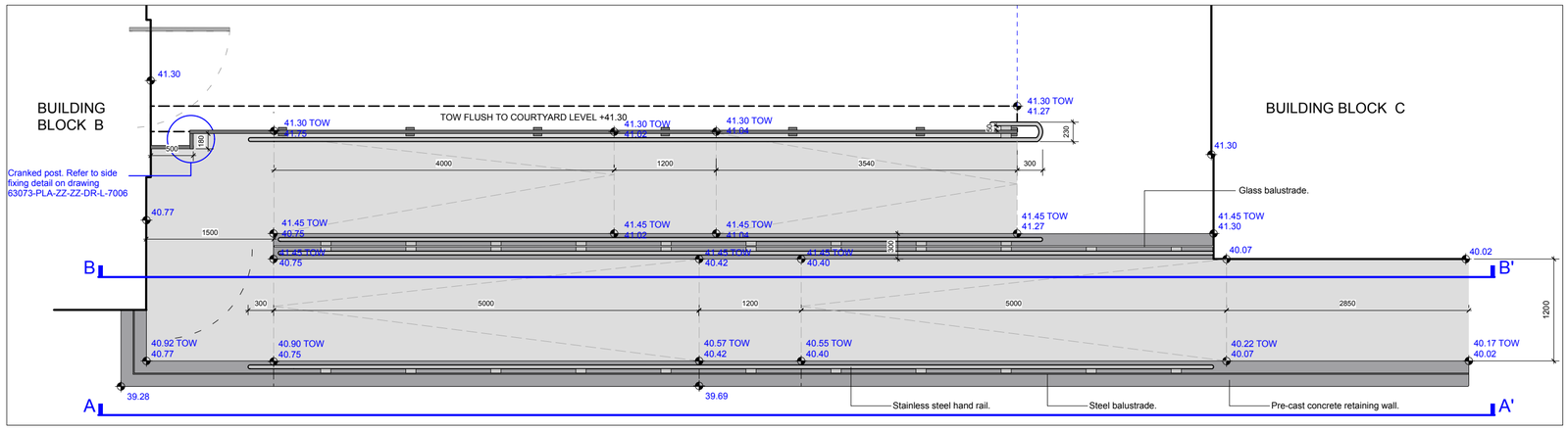
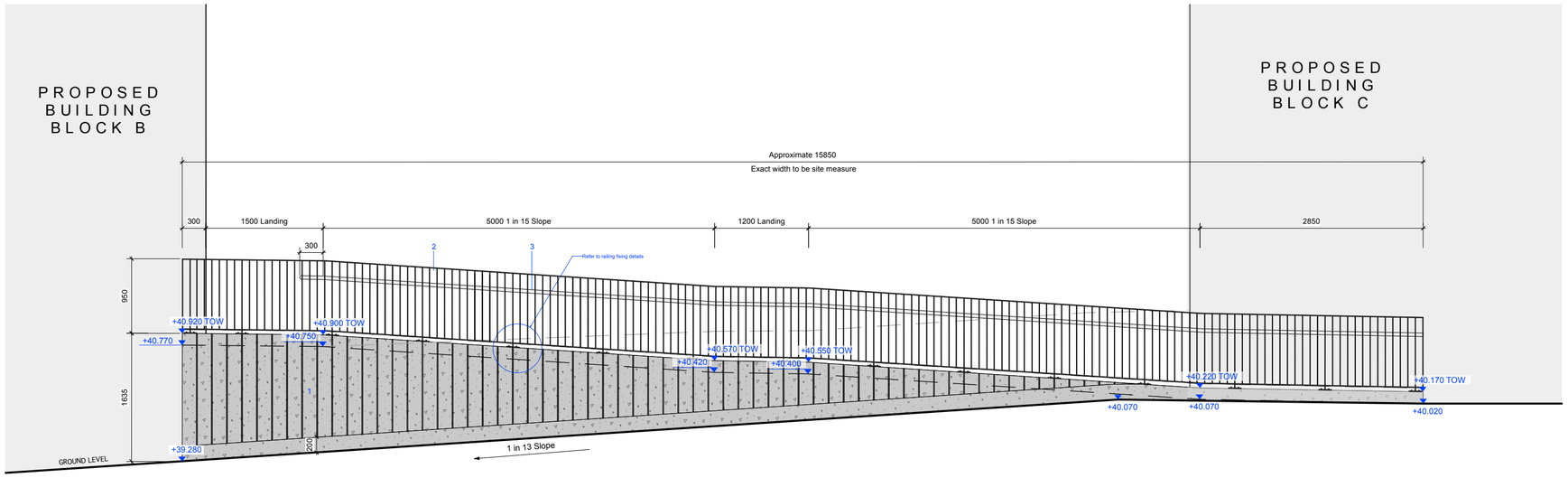
FIXING DETAILS. 1:10 @ A2
Flatbar Railing to be Plated on Top of Concrete Retaining Wall



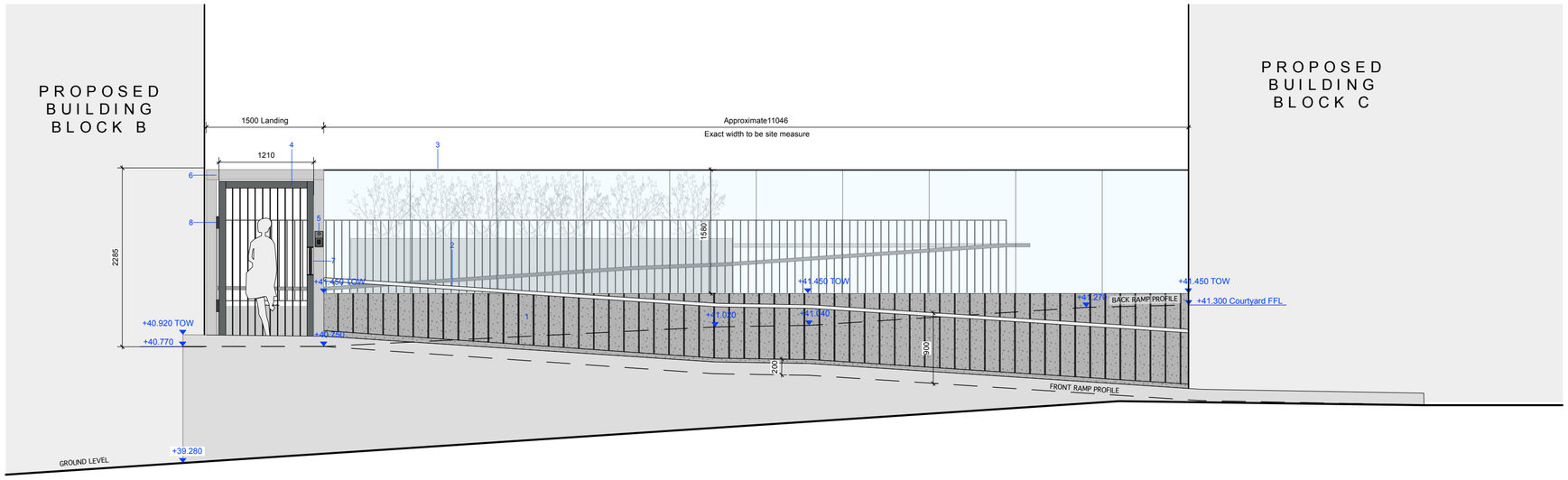
PLAN 1:50 @ A2
Ramp Details



W1.1 - SECTION ELEVATION AA' 1:50 @ A2
Front of ramp elevation

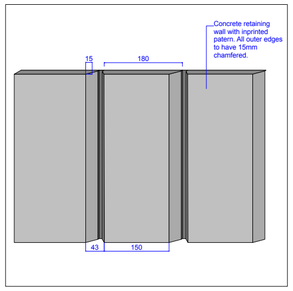


W3 - SECTION ELEVATION BB' 1:50 @ A2
Back of ramp elevation



IMPRINTED PATTERN DETAIL 1:10 @ A2

Pattern to be applied to front and mid section of retaining wall from 200mm above FFL.



LEGEND
1. Pre-cast patterned concrete retaining wall; to be painted with mansory paint, colour: RAL 7016 30% Gloss finish. Refer to specification clause E10/132. Structural informaiton to engineers details and specification.
2. Remini Steel Rainling by Lang and Fulton or equal and approved. To be base plated 910mm from top of concrete retaining wall. Railing to be painted with MIO metal paint. Colour: Natural grey. Railing pattern and gaps to align with retaining wall pattern. Refer to specification clause Q50/120.
3. Stainless steel handrails. Size: 45mm Ø. To be installed 900mm above ramp level. Refer to specification clause Q50/119.

LEGEND
1. Pre-cast patterned concrete retaining wall; to be painted with mansory paint, colour: RAL 7016 30% Gloss finish. Refer to specification clause E10/132. Structural informaiton to engineers details and specification.
2. Stainless steel handrails. Size: 45mm Ø. To be installed 900mm above ramp level. Refer to specification clause Q50/119.
3. Glass balustrade with aluminium cap rail; H 1580 from top of retaining wall. Refer to specification clause Q50/121.
4. Metal flatbar door with metal frame. H 2100 x W 1210. Refer to specification clause Q50/121.
5. Access key pad. Electricity required. Refer to M&E engineers details for electrical connection.
6. Metal frame and posts to glass door. Details refer to supplier and specialists recommendation.
7. Metal door handle - swing mechanism.
8. Soft closure hinge.

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NOTES:
1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

FLATBAR RAILING PRECEDENTS





Remini railing by Lang + Fulton or equal and approved.

NOTES
- DESIGN INTENT ONLY
- Detailed design to be developed with screen fabricator.

Revision	Date	Description	Drawn	Apprvd.
C02	26/02/26	Full Construction Issue	EK	RM
P07	26/01/26	Material spec update	HX	YH
P06	01/12/25	Stage 4 issue updates	BR	YH
P05	31/10/25	Stage 4 Issue	HX	RM
C01	02.05.24	Stage 4/5 issue	YH	RM

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Client	IQ Student Accommodation
Project	Chandos House, Manchester
Drg Title	Ramp Detail Sheet 1 of 2
Created on	28.07.23
Created by	CB
Approved by	RM
Scale	Various
Size	A2
Workstage	Stage 4
Drg No.	63073-PLA-ZZ-ZZ-DR-L-7006
Suitability	S4
Revision	C02

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