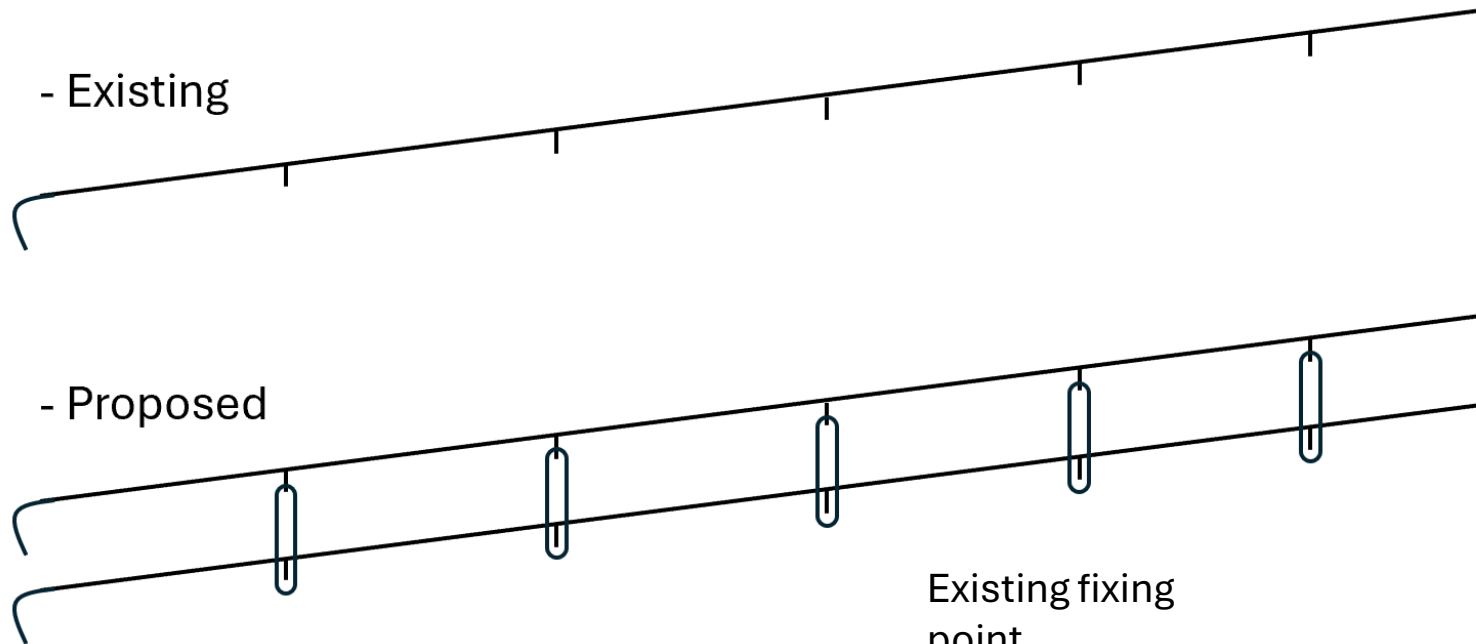


Condition 3 – wall mounted handrail fixing detail:

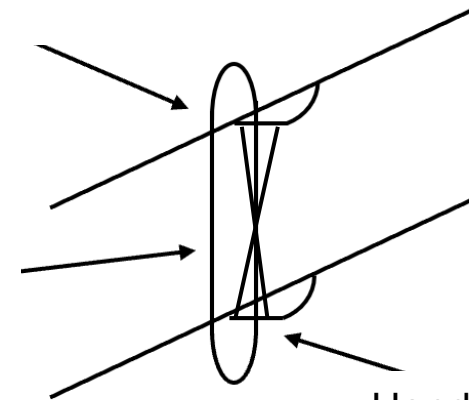
- This condition asks that “the proposed handrail adjacent to the ramp and below the existing wall-mounted handrail, shall be fixed to the existing handrail bracket unless otherwise approved by the Local Planning Authority”.
- We have looked into an option for a plate to be fixed to the existing fixing points, which extends down to provide a fixing for the new lower handrail – an example is shown on page 2 of the attachment relating to this condition.
- However, this would require some significant bracing and supports, as well as a large wall plate and we feel this would be quite obtrusive.
- We would suggest that the new lower handrail is fixed to the wall with brackets that match the existing, as can be seen on page 3 of the attachment and drawing no. HUD-009 Rev B. Whilst this would require some new fixing points, we think it would stand out less, be a neater solution and be more in keeping with what is there at the moment.

Review



Existing fixing point.

Wall plate using existing fixing points and to support lower and upper handrails. Bracing required between handrails.



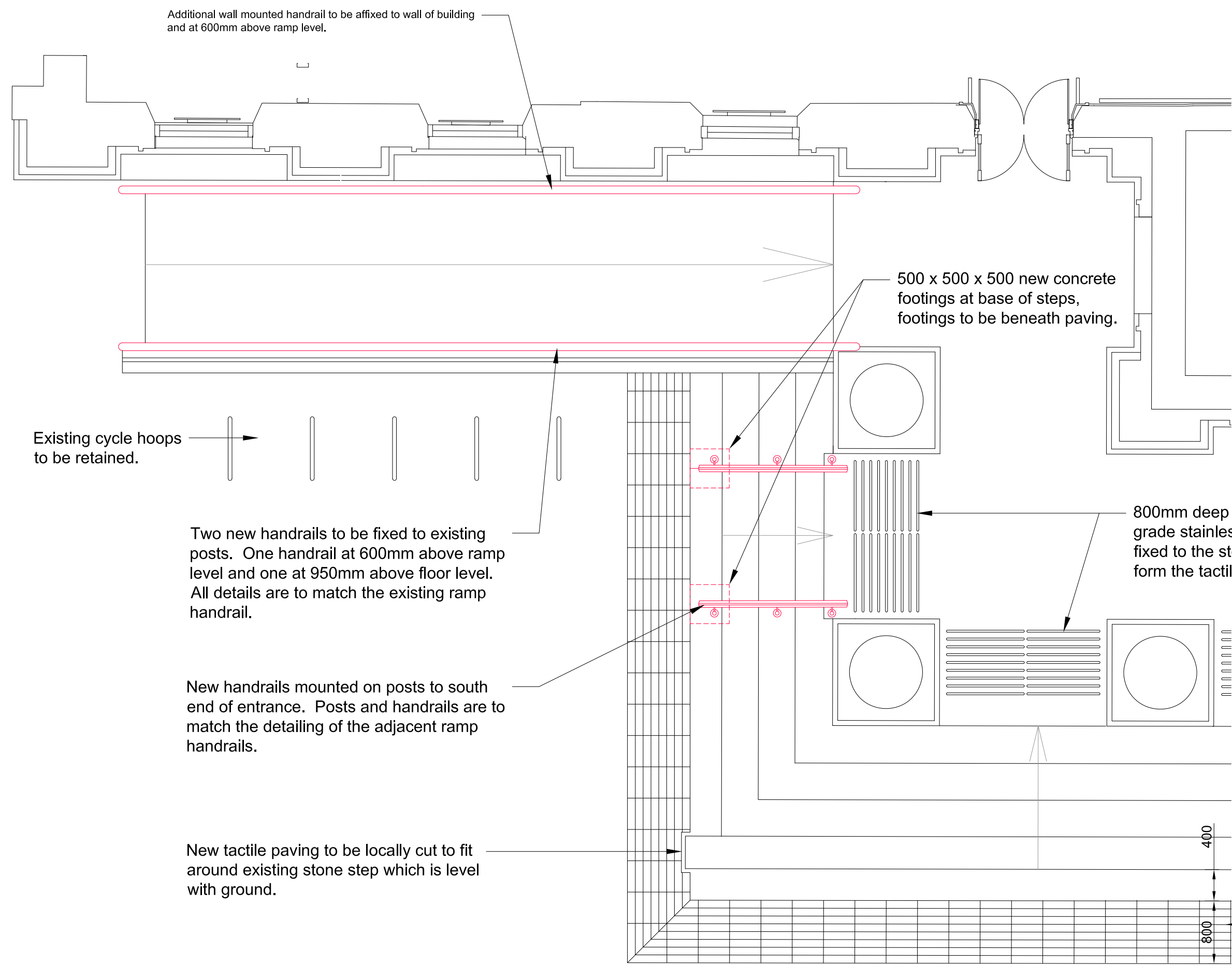
Handrails attached to the wall plate rather than the building.

Proposal

Existing wall
mounted handrail.

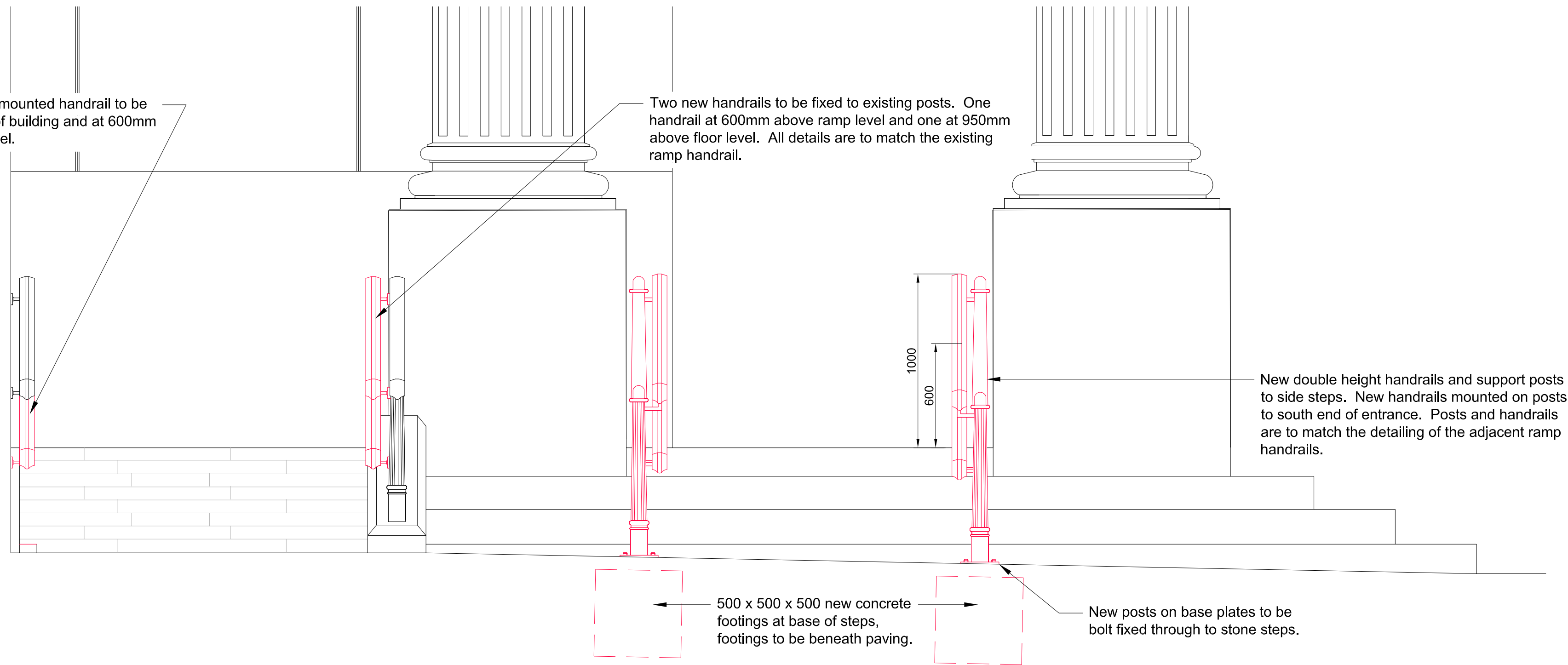


Existing wall mounted
handrail bracket and fixing
to stone wall..



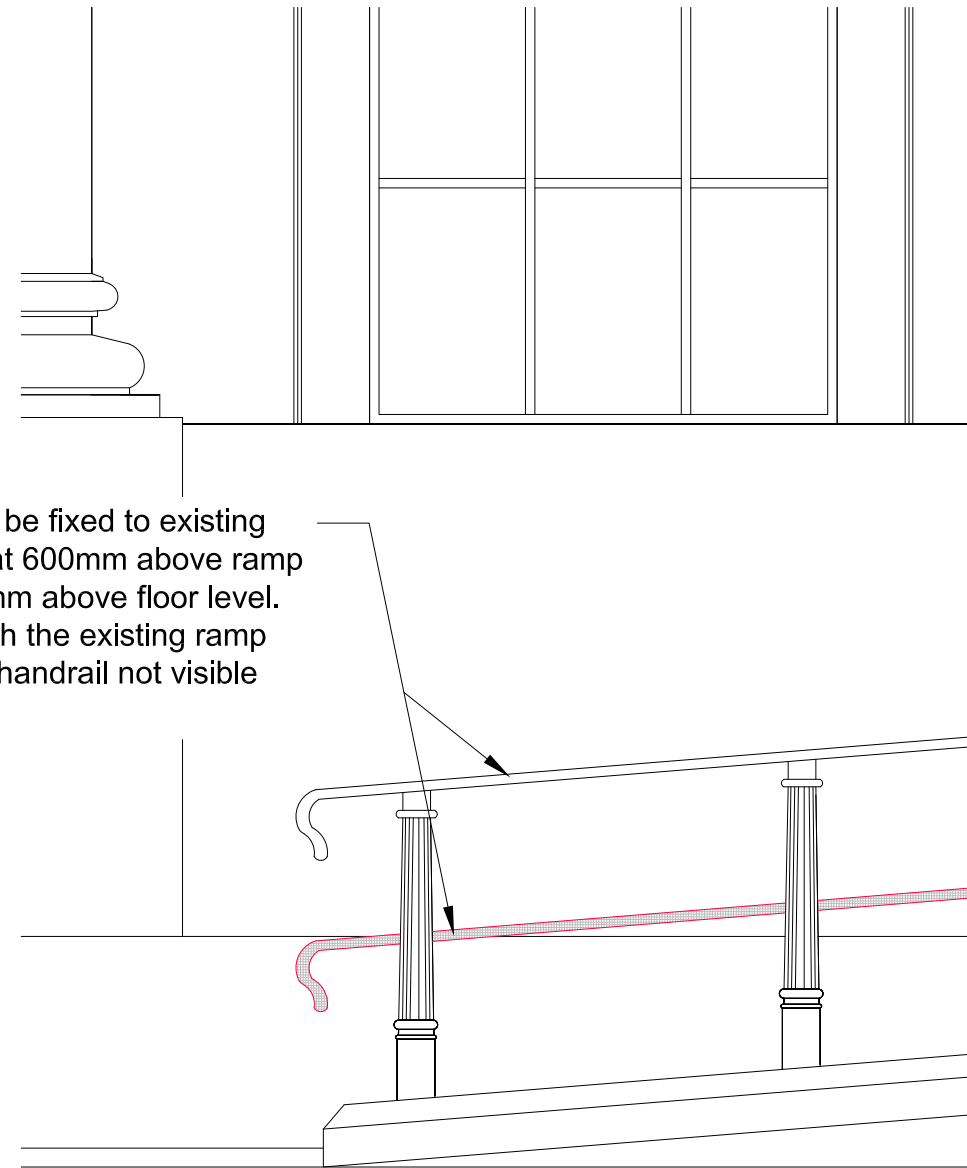
PROPOSED HANDRAILS TO RAMPS AND STEPS (NORTH SIDE)

Scale: 1:50



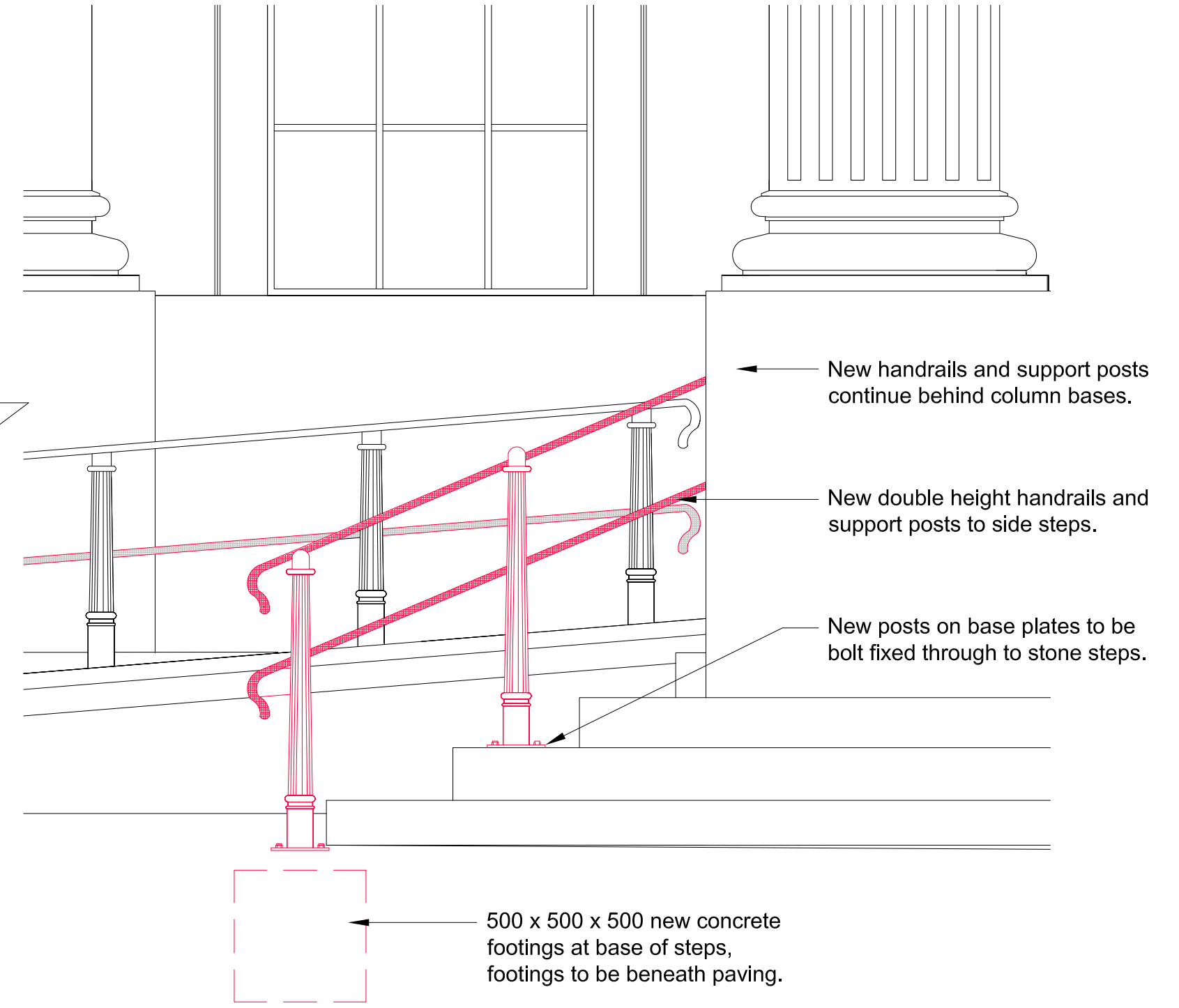
PROPOSED HANDRAILS TO RAMPS AND STEPS (SIDE ELEVATION)

Scale: 1:20



PROPOSED BOTTOM OF RAMP

Scale: 1:20



PROPOSED TOP OF RAMP AND STEPS

Scale: 1:20

(FRONT ELEVATIONS)



EXISTING HANDRAIL DETAIL

B	Added concrete footings.	14/11/24	ACS	ND
A	Drawing number changed.	31/10/24	ACS	ND
rev	description	date	dr by	ap by
original by	JDS	22.04.2024		



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client

TRANSPENNINE
EXPRESS

project

Huddersfield Railway Station

Main Entrance Access Improvements

drawing

Proposed Handrails to South of Entrance

project number	2023.00091.002	scale	As shown	@A1
drawing number	HUD-009	rev	B	<div>issue status</div> <div>TENDER</div>

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