

2

Threaded angled steel brackets fixed to 25 x 100mm steel flat plate balusters. Saddle bracket to hand rail.

SS handrail  
Minimum horizontal imposed line load = 0.74kNm<sup>2</sup>

25x50mm steel flat plate balusters equally spaced (max 1400mm ctrs) to receive hand rail fixings.

50x10mm steel flat plate at (max 100mm ctrs) equally spaced welded top and bottom to 50x10mm steel flat plate horizontals.

FFL 22.51

Galvanised heel-safe mesh walkway. On structure to S.E details

10mm angle welded to top of PFC to support deck. Refer to S.E details

SHS columns. Fixed back to wall. Refer to S.E details

Site Dim TBC

45 45

PFC fixed to existing masonry wall. Refer to S.E details

Existing railings made good where new opening formed

New gate from existing section of railings removed to create new opening.

Existing railing support stay beyond

New kick plate

Existing pre-cast concrete coping stone carefully cut to form new opening.

Pre-cast concrete paver to match pavement

Rendered brick plinth carefully cut to form new opening & rendered to match existing.

NOTES

1. cad info  
file: Draw\CURRENT\DWG\12\HG09  
layout name: 34.301  
plot style: RSS standard
2. This drawing is not to be scaled. Use figured dimensions only. Detailed site survey to be carried out to establish tolerances. Figured dimensions are in mm. All dimensions shall be verified on site before proceeding with the work. The architect shall be notified of any discrepancies.
3. This drawing has been produced for sole use on this project and is not intended for use by any other person or for any other purpose. © Copyright RSS (U.K.)
- 4.

REVISIONS

rev	date	description
-	04/06/18	Issued for planning approval of condition 5.

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job title RVC HOBDAY BUILDING

drawing title HG09 Royal College Street Entrance Gate Threshold Detail

drawn by	scale	date
AT	1:5 @ A3	Feb 18

job no.	drawing no.	revision
788	P.34.301	-