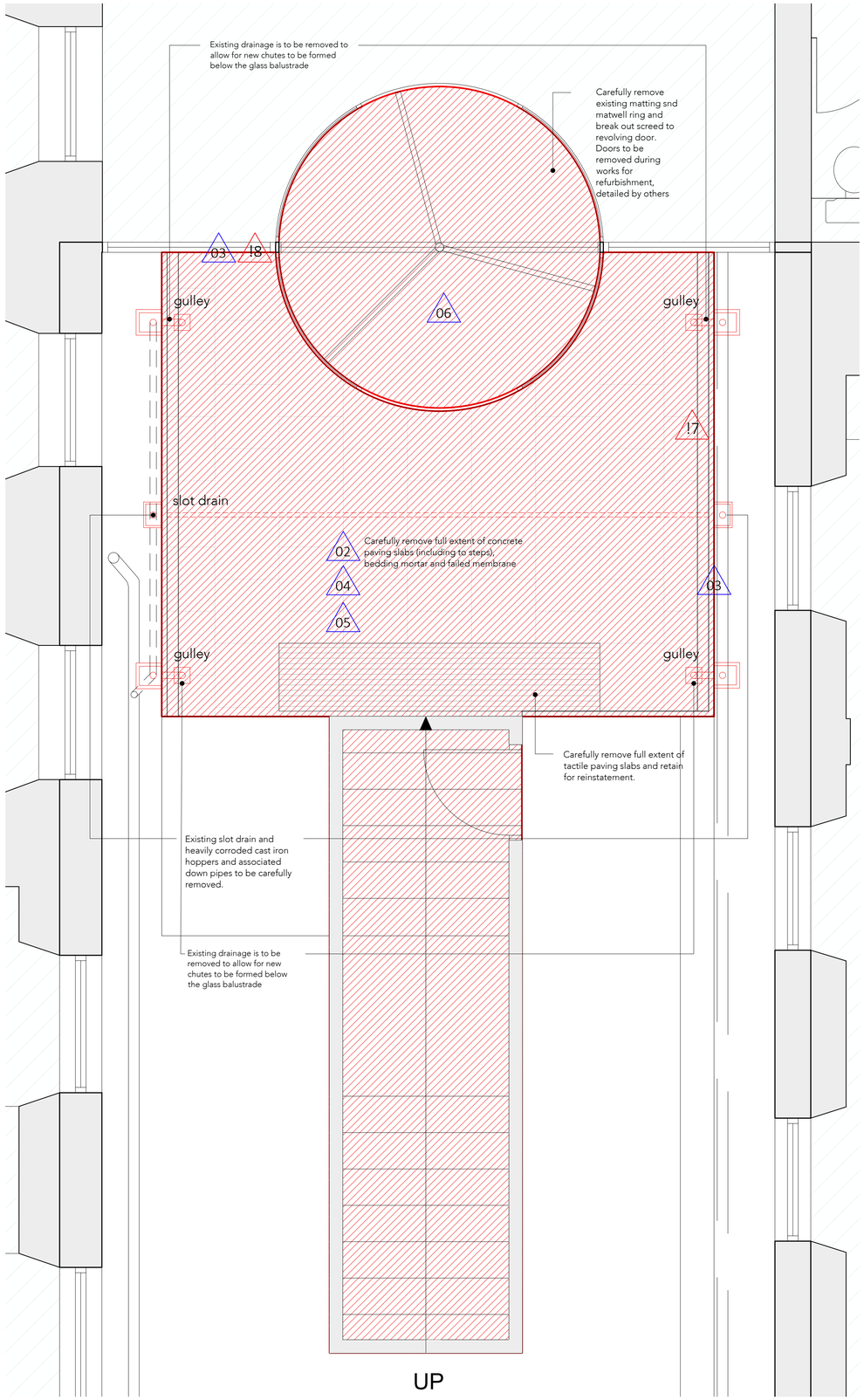
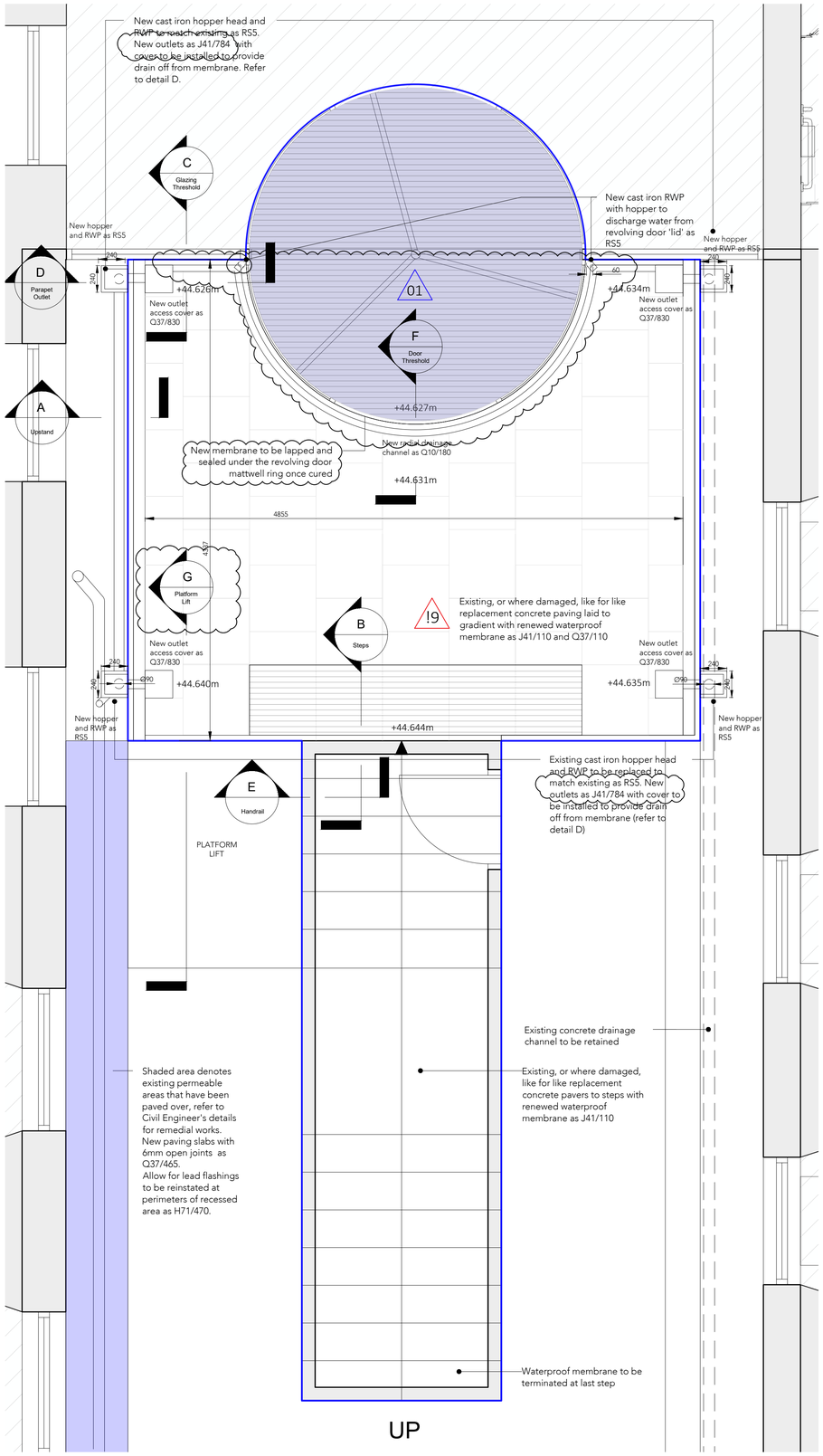


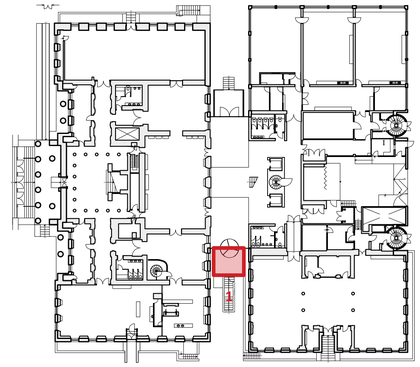
ALTERATIONS PLAN OF ATRIUM ENTRANCE
1:25



PROPOSED PLAN OF ATRIUM ENTRANCE
1:25

Note:
Do not scale from this drawing.
Dimensions are to be checked on site.
If in doubt please ask.

KEY PLAN



Design Notes

01 The following remediation works are proposed for the Revolving Door, design/ specification by Boon Edam:
- Seals to roof to be renewed
- Defective lamps to be replaced
- New horse hair brush strips to doors
- New matwell ring if required

Please refer to Boon Edam report (ref. 4308936) for further details.

02 Concrete paving slabs to be retained where possible and not damaged during the lifting process, and otherwise replaced like for like as Q37/465

03 Ensure sufficient protection is in place to in-situ atrium glazing and glass balustrades.

04 Slab level and depth is assumed based on archival information and localised opening up works. Further investigation on site is required to validate and details to be amended as required.

05 Structure to be inspected once exposed, associated repair works if required TBC.

06 Base ring of the revolving door to be inspected once exposed, associated repair works if required TBC.

CDM Regulations 2015

To be read in conjunction with Designer's Hazard and Risk register (MAG-BUT-00-ZZ-HS-A-XX-0001). Correlating risk numbers are shown in brackets:

!1 Risk of asbestos exposure during demolition works. R&D survey to be undertaken and recommendations of abestos surveyor's report adhered to. Any suspected ACMs discovered during works to be reported (0.6)

!2 Risk of overlap with users/members of the public. Phasing of works and possession of site to be agreed to restrict public access to working areas (0.3)

!3 Noise disturbance - risk of causing hearing impairment and nuisance noise to site personnel / staff / visitors (0.8)

!4 Dust - risk of causing ill health to site personnel / staff / visitors within the vicinity of the site (0.9)

!5 Risk of injury moving materials. Manual handling to be kept to a minimum, workers to use hoists to transport materials to and from ground level (0.10)

!6 Existing fire exit doors / method of escape temporarily taken out of use. Temporary fire exit to be provided whilst doors are out of use (1.2)

!7 Live services - existing electrical equipment in vicinity of works (1.4)

!8 Works taking place adjacent to glazing - risk of broken glass and injury (1.5)

!9 Hot works - waterproofing system includes bitumen torch applied capping sheet. Provide necessary fire fighting equipment and follow guidance in National Federation of Roofing Contractors 'Safe2Torch' document.

KEY

Area within scope of works

Area outside scope of works

General Notes
1. For references and descriptions to work items, refer to separate Architectural Specification 9518NBS and Architectural Restoration Specification document 9518RS. Any works item is presented in numbered form.
2. All dimensions must be checked on site before proceeding. Dimensions of new work are to be adjusted to suit the existing where necessary. Do not assume that the existing structure or details are plumb, square or level.
3. Any discrepancies to be brought to the Architects attention as soon as possible.
4. Sizes of drainage channels, gullies, hoppers and pipes are approximate, to be confirmed on site.
5. Refer to Civil Engineer's documentation for works to below ground drainage
5. FFL for paving are to be retained as existing. Site levels are based on topographical survey information produced by PowersUK Ltd, July 2023.

Refer to drawings MAG-BUT-01-00-DR-A-90-0002 and MAG-BUT-01-00-DR-A-90-0003 for details A-G

Rev	Date/Intls	Details
P06	13/11/23 HB	Stage 4 issue: Amendments: CDM notes added, channel drain spec. incl. width, outlets note, section G added, additional RWP to revolving door
P05	05/09/23 HB	Stage 4 issue: Amended as comments
P04	05/09/23 HB	Stage 4 issue: Proposed Build-up Amended as Bauder Specification
P03	21/07/23 HB	Stage 4 issue: RCG comments addressed
P02	14/07/23 HB	Stage 4 issue
P01	31/05/23 HB	Stage 3 issue

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Project Title	Manchester Art Gallery
Client	Manchester City Council
Location	Mosley Street, Manchester
Drawing Title	WP1 Ground Floor Atrium Revolving Doors Waterproofing Plans
Date	31/05/23
Scale	1:25
Checked	EK
Orig Paper Size	A1

Status Preliminary

Project:	Origin:	Zone:	Level:	Type:	Disc:	Code:	Number:	Rev:
MAG	BUT	01	00	DR	A	90	0001	P06