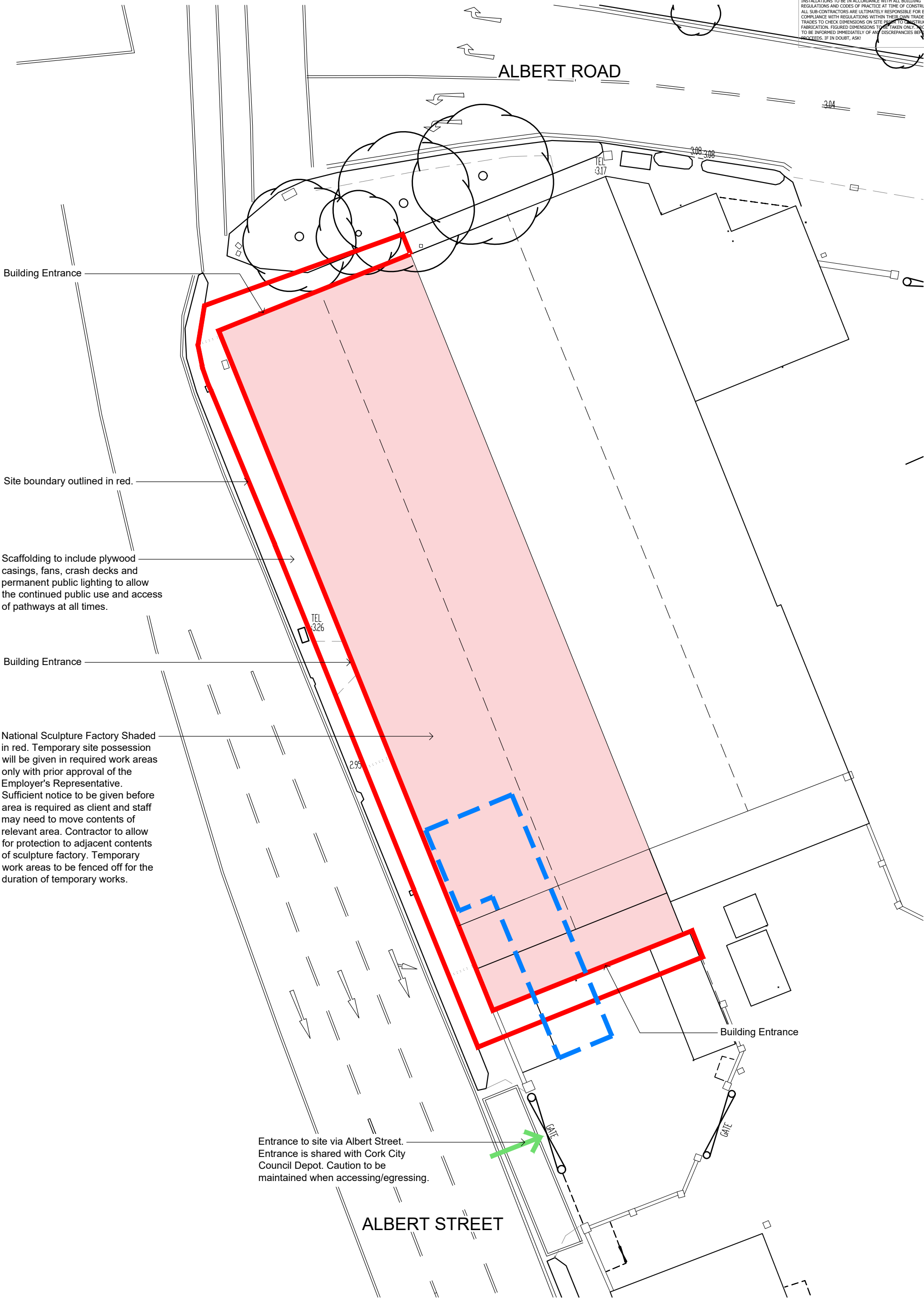


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TENDER

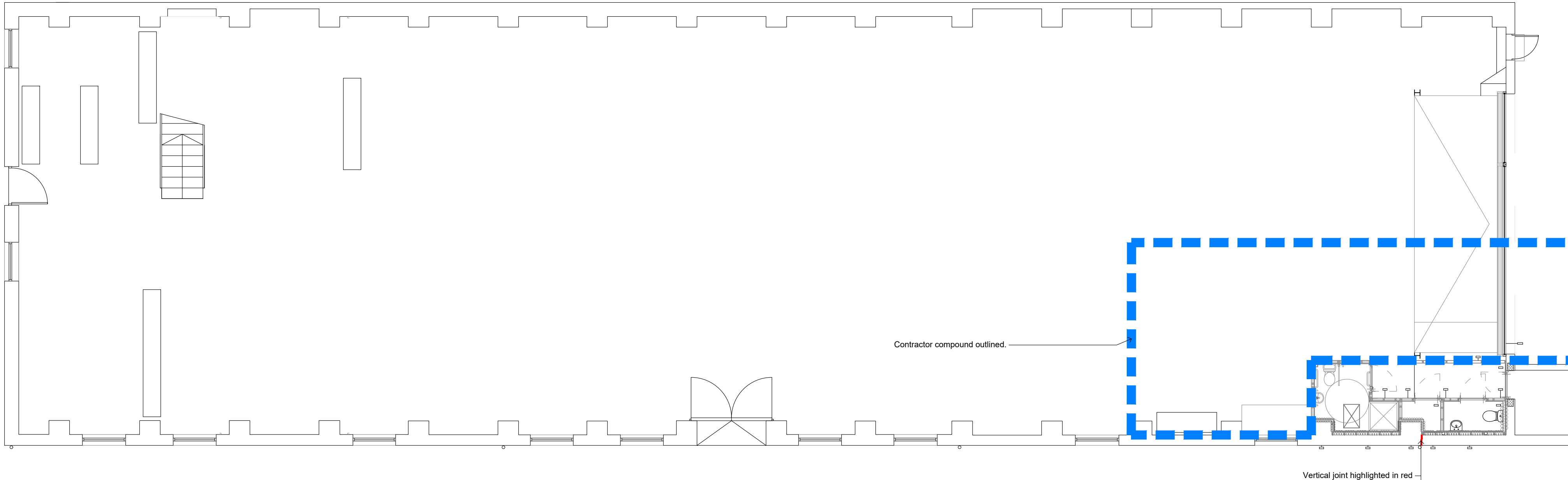
JOB TITLE

**NATIONAL SCULPTURE
FACTORY
CORK CITY COUNCIL**

DATE 28-Aug-26	SCALE 1:250	REV. 4.1	DRAWN RD	CHECKED GOC
DWG TITLE SITE OF POSSESSION				
DWG NUMBER AR-003		PROJECT NUMBER 26043		

TENDER	28-08-2026	4.1	PH
TENDER	17-07-2026	4.0	RD
DRAWING ISSUED FOR			
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LAST SAVED BY: Paul Higgins 08/08/2025 12:51:30



1
AR-100

Proposed Ground Floor Plan

1:100



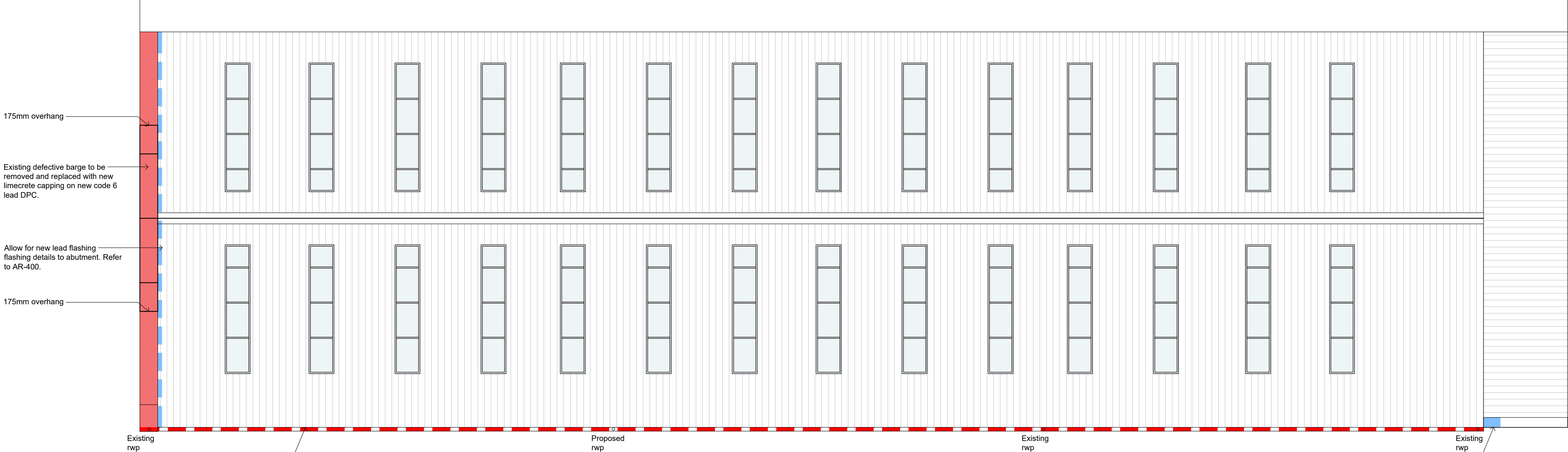
Image 1

Joint Filling

Vertical joint between brick and rendered walls has enlarged due to differential movement and is currently sealed with mastic which as failed resulting in water ingress.

Allow for new code 6 lead saddle to be formed at top of joint where parapet meets brick over mortar fillet at joint to direct water away from joint. Upper part of saddle to be dressed 100mm up face of brick wall and code 5 lead cover flashing to be dressed into brick joint and fixed with lead wedges min. 150mm above top of parapet. Refer to image on page AR-101.

Mastic to be removed from joint and replaced with lime based mortar.



Allow for numbering of existing gutters and downpipes before – carefully dismantling. All existing cast-iron elements to be shot-blasted to remove any paint. Allow for new primer and two coats of gloss paint to selected colour. Any items which must be replaced must be replaced with new cast-iron which matches original in terms of profiles and dimensions. Allow for new cast-iron downpipe to be installed in location shown. Localised brick specials at eaves to be removed to allow space for outlet.

Legend

- | | |
|---|--|
|  | <p>Existing defective capping to be removed and replaced with new limecrete capping. Drips to be formed to underside. Allow for steel reinforcement to achieve 175mm overhangs.</p> |
|  | <p>Allow for new lead flashing details to abutment. Refer to AR-400.</p> |
|  | <p>Allow for numbering of existing gutters and downpipes before carefully dismantling. All existing cast-iron elements to be shot blasted to remove any paint. Allow for new primer and two coats of gloss paint to selected colour. Any items which must be replaced must be replaced with new cast-iron which matches original in terms of profiles and dimensions. Allow for new cast-iron downpipe to be installed in location shown. Localised brick specials at eaves to be removed to allow space for outlet.</p> |
|  | <p>Allow for new code 6 lead saddle to be formed at top of joint where parapet meets brick over mortar fillet at joint to direct water away from joint. Upper part of saddle to be dressed 100mm up face of brick wall and code 5 lead cover flashing to be dressed into brick joint and fixed with lead wedges min. 150mm above top of parapet.</p> |

Code 5 lead cover flashing to be dressed into joint and fixed with lead wedges.

Code 6 lead saddle dressed over mortar fillet and dressed 100mm up face of brick wall. Saddle to run 600 mm along top of parapet. Ensure falls are away from joint.



Image 2



Proposed Roof Plan

1:100

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TENDER

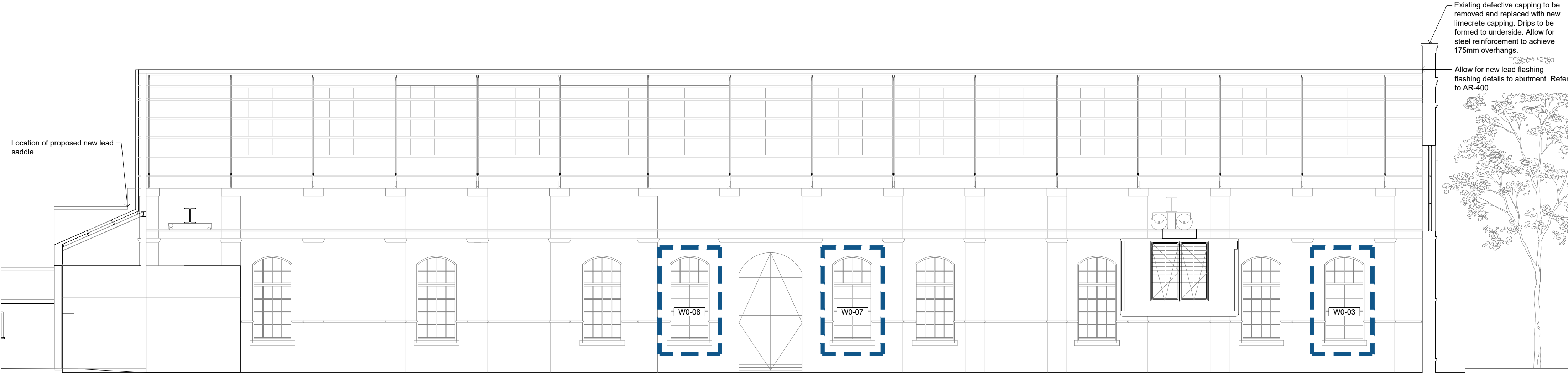
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DWG TITLE
PROPOSED ROOF PLAN

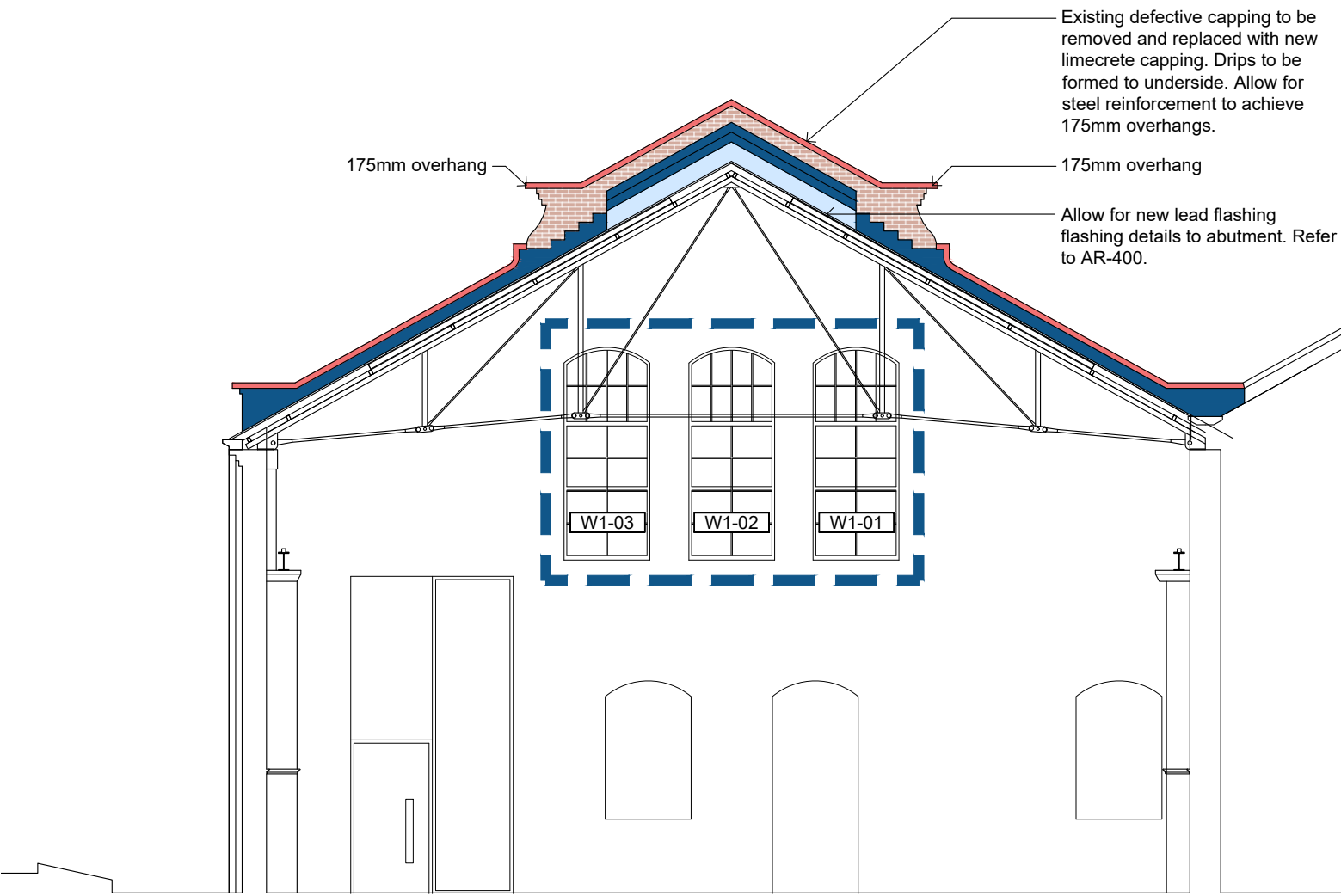
DWG NUMBER	PROJECT NUMBER
AR-101	26043



1
AR-200

Proposed Section A

1:100



2
AR-200

Proposed Section B

1:100

Legend

Highlighted windows to be either repaired or replaced as identified in dwg. AR-400 and conservation specification.

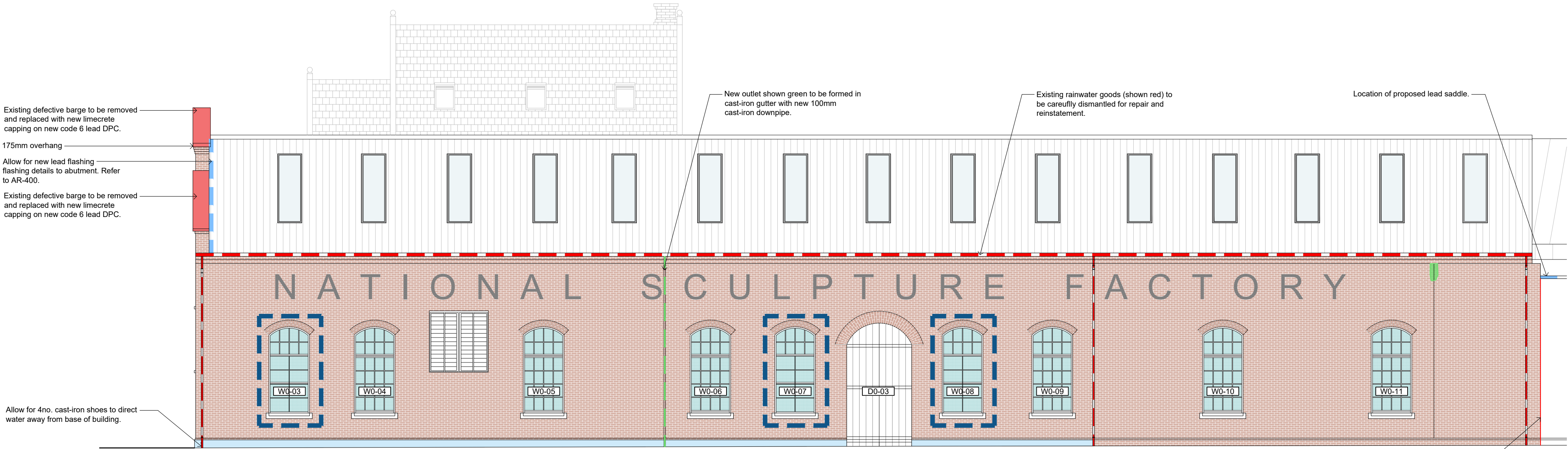
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TENDER	17-07-2026	4.0	RD
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DWG TITLE	PROPOSED SECTIONS								
DWG NUMBER	AR-200	PROJECT NUMBER	26043						



1
AR-300

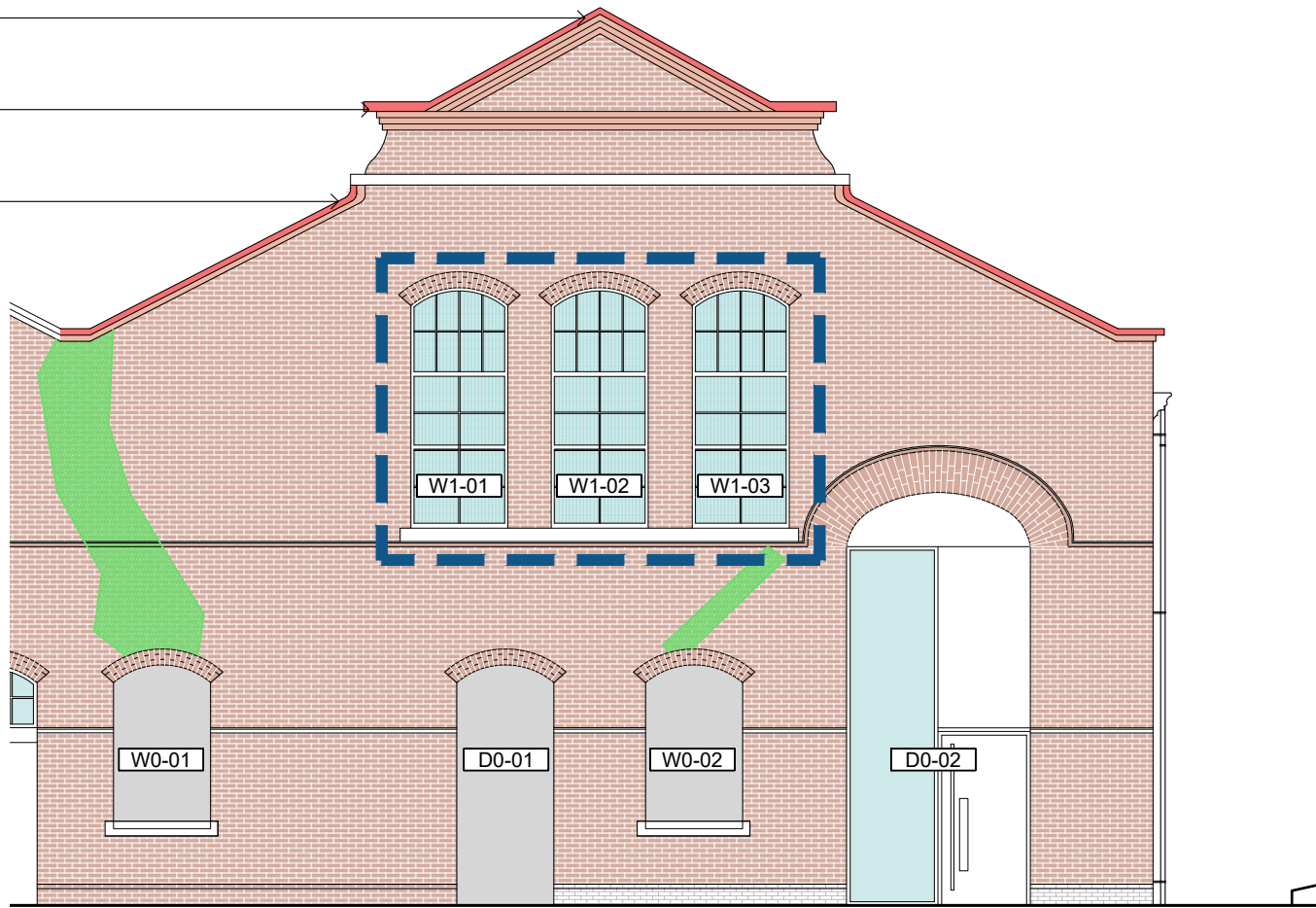
Proposed West Elevation

1:100

Existing defective barge to be removed and replaced with new limecrete capping on new code 6 lead DPC.

175mm overhang

Existing defective barge to be removed and replaced with new limecrete capping on new code 6 lead DPC.



2
AR-300

Proposed North Elevation

1:100

Legend

- Existing defective capping to be removed and replaced with new limecrete capping. Drips to be formed to underside. Allow for steel reinforcement to achieve 175mm overhangs.
- Allow for new lead flashing flashing details to abutment. Refer to AR-400.
- Allow for numbering of existing gutters and downpipes before carefully dismantling. All existing cast-iron elements to be shot blasted to remove any paint. Allow for new primer and two coats of gloss paint to selected colour. Any items which must be replaced must be replaced with new cast-iron which matches original in terms of profiles and dimensions. Allow for new cast-iron downpipe to be installed in location shown. Localised brick specials at eaves to be removed to allow space for outlet.
- New cast-iron outlet to be formed with new 100mm cast-iron downpipe
- Allow for new code 6 lead saddle to be formed at top of joint where parapet meets brick over mortar fillet at joint to direct water away from joint. Upper part of saddle to be dressed 100mm up face of brick wall and code 5 lead cover flashing to be dressed into brick joint and fixed with lead wedges min. 150mm above top of parapet.
- Allow for existing brickwork to be raked out and repointed with lime based mortars.
- Allow for proprietary helibar crack stitching to be installed to brick joints where highlighted. Crack stitching to be installed to manufacturers specification. Joints to be filled with lime mortar.
- Highlighted windows to be either repaired or replaced as identified in dwg. AR-400 and conservation specification.

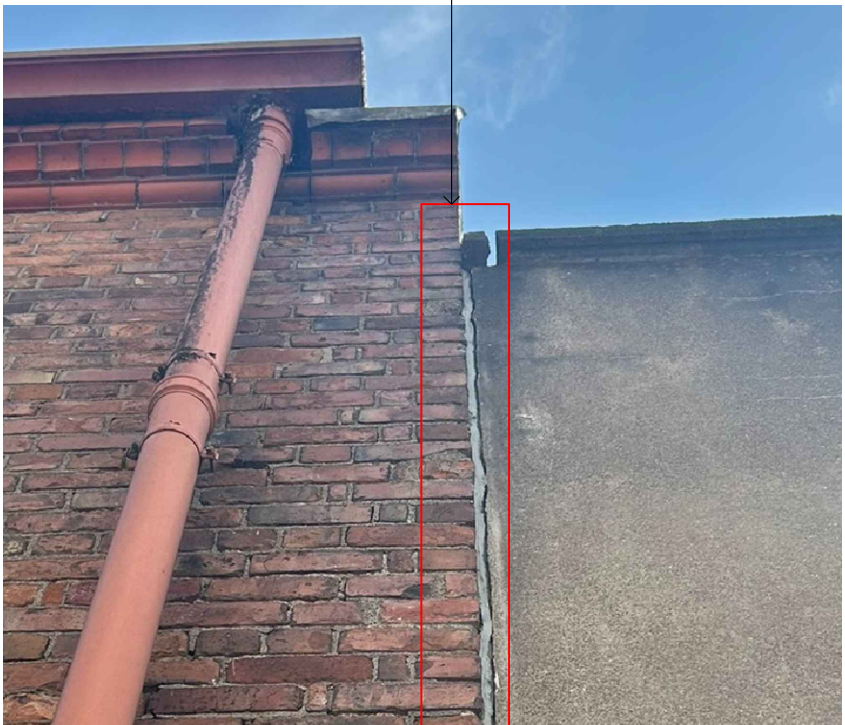


Image 6

Joint Filling

Vertical joint between brick and rendered walls has enlarged due to differential movement and is currently sealed with mastic which as failed resulting in water ingress.

Allow for new code 6 lead saddle to be formed at top of joint where parapet meets brick over mortar fillet at joint to direct water away from joint. Upper part of saddle to be dressed 100mm up face of brick wall and code 5 lead cover flashing to be dressed into brick joint and fixed with lead wedges min. 150mm above top of parapet.

Mastic to be removed from joint and replaced with lime based mortar.

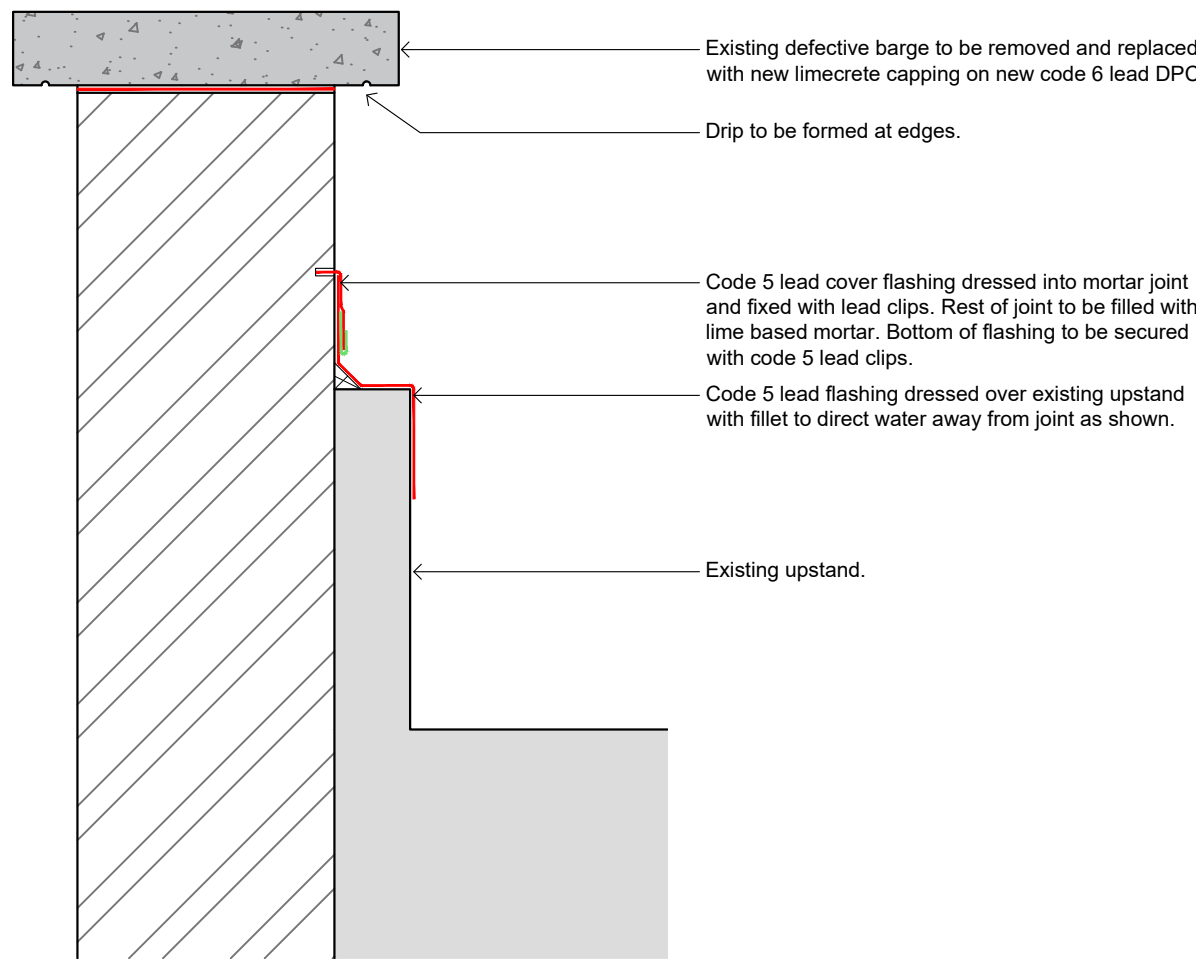
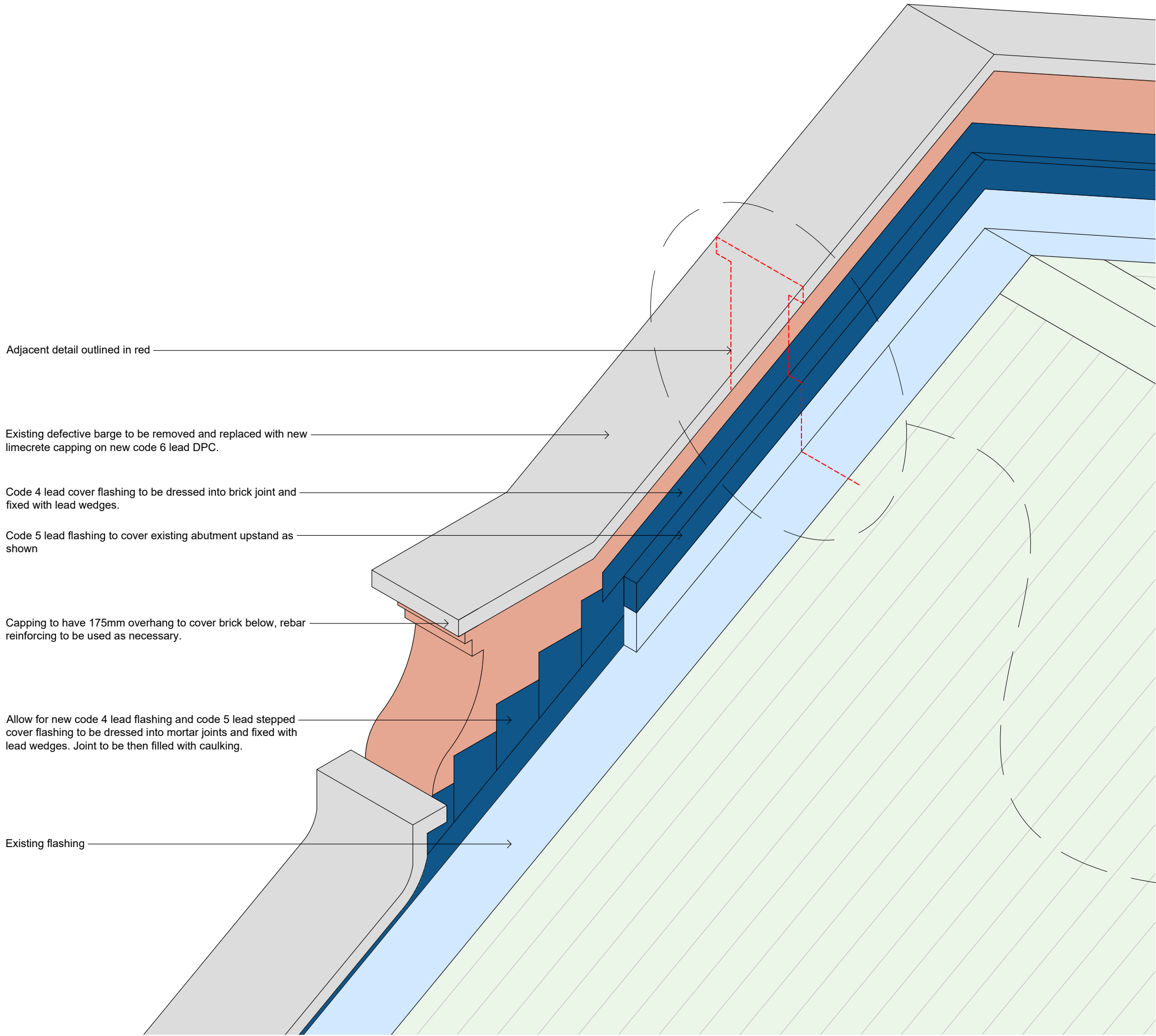
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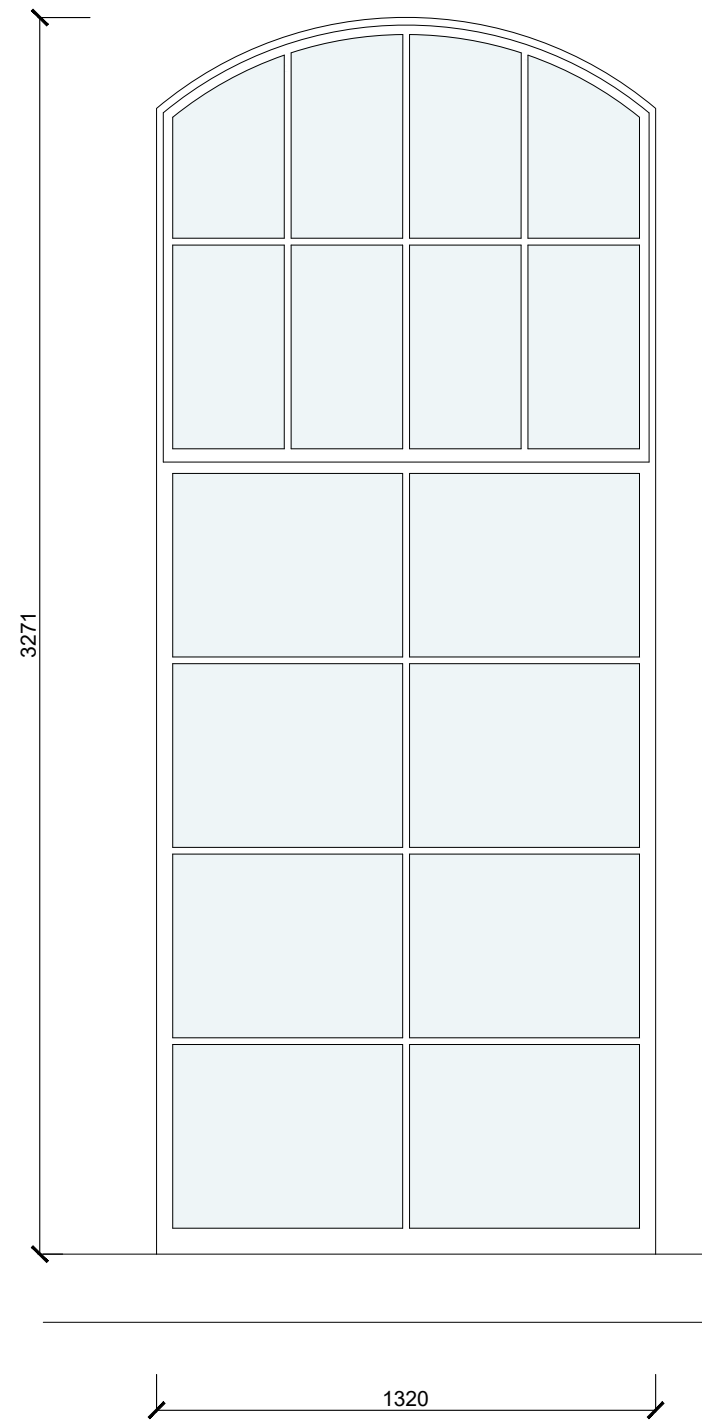
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JOB TITLE
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DATE	28-Aug-26	SCALE	1:100	REV.	4.1	DRAWN	RD	CHECKED	GOC
DWG TITLE	PROPOSED ELEVATIONS								
DWG NUMBER	AR-300	PROJECT NUMBER	26043						



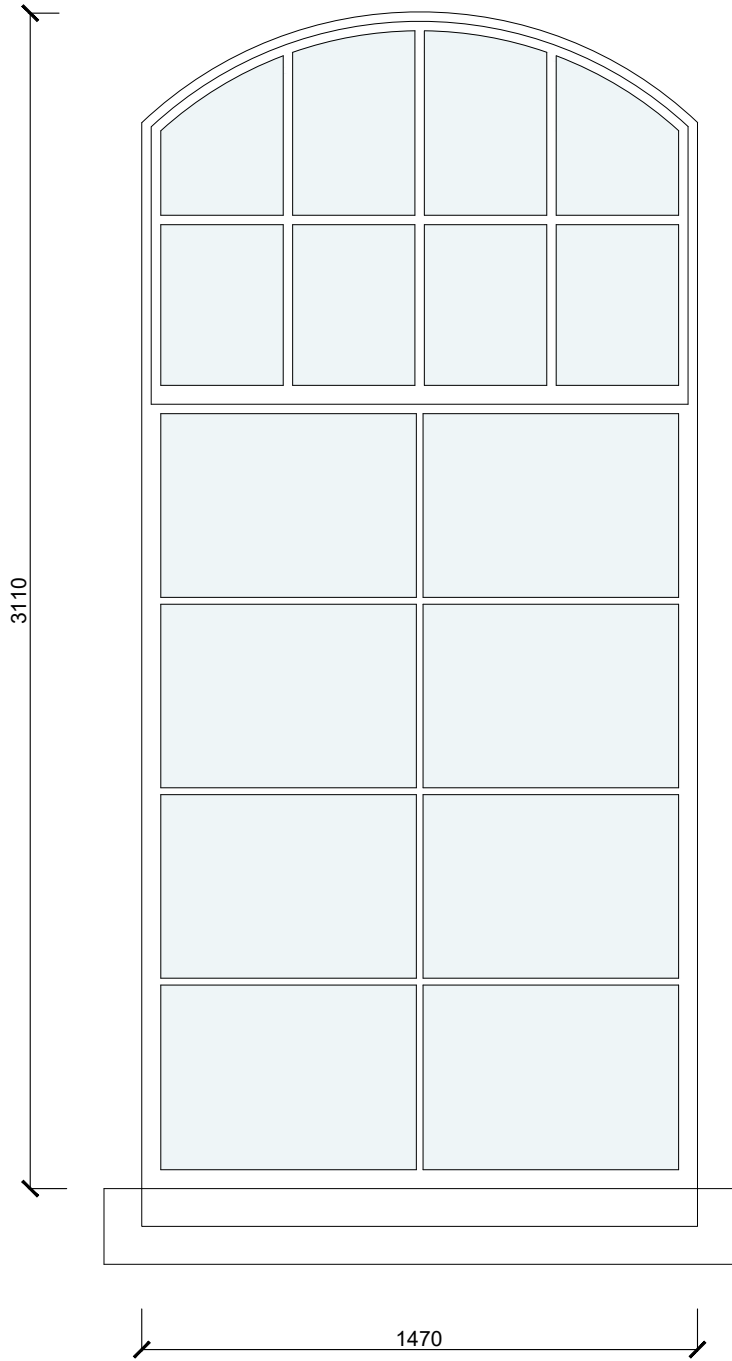
Parapet Detail (Upper)

1:10



WINDOW TYPE A
North Elevation
Existing windows removed and replaced with timber windows incorporating historic glazing bar arrangement as shown above. Glazing bars to match historic profiles used on upper sections of type B

W1-01 W1-02 W1-03

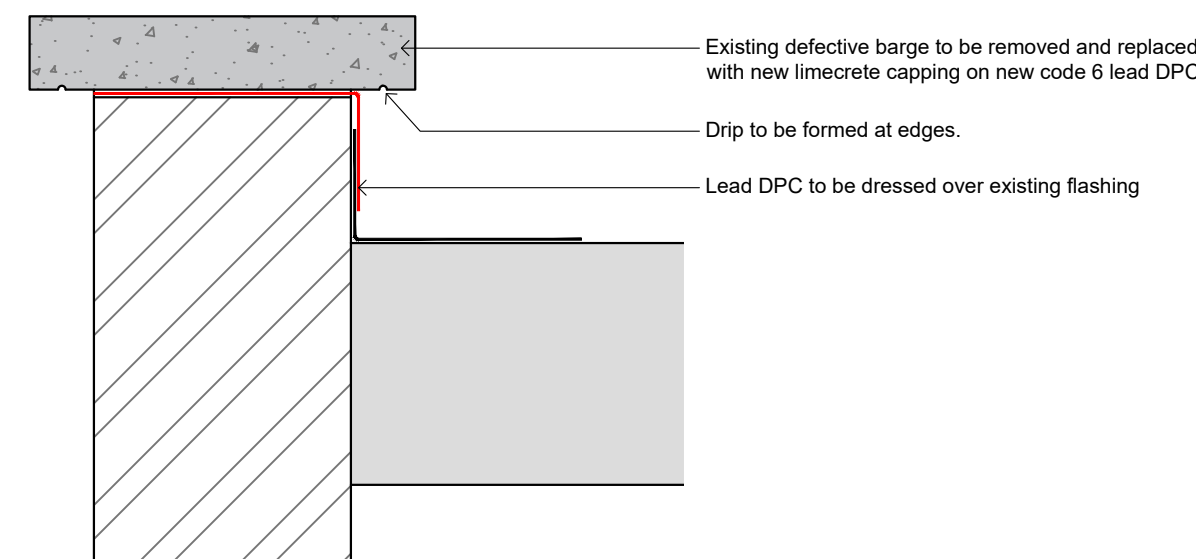
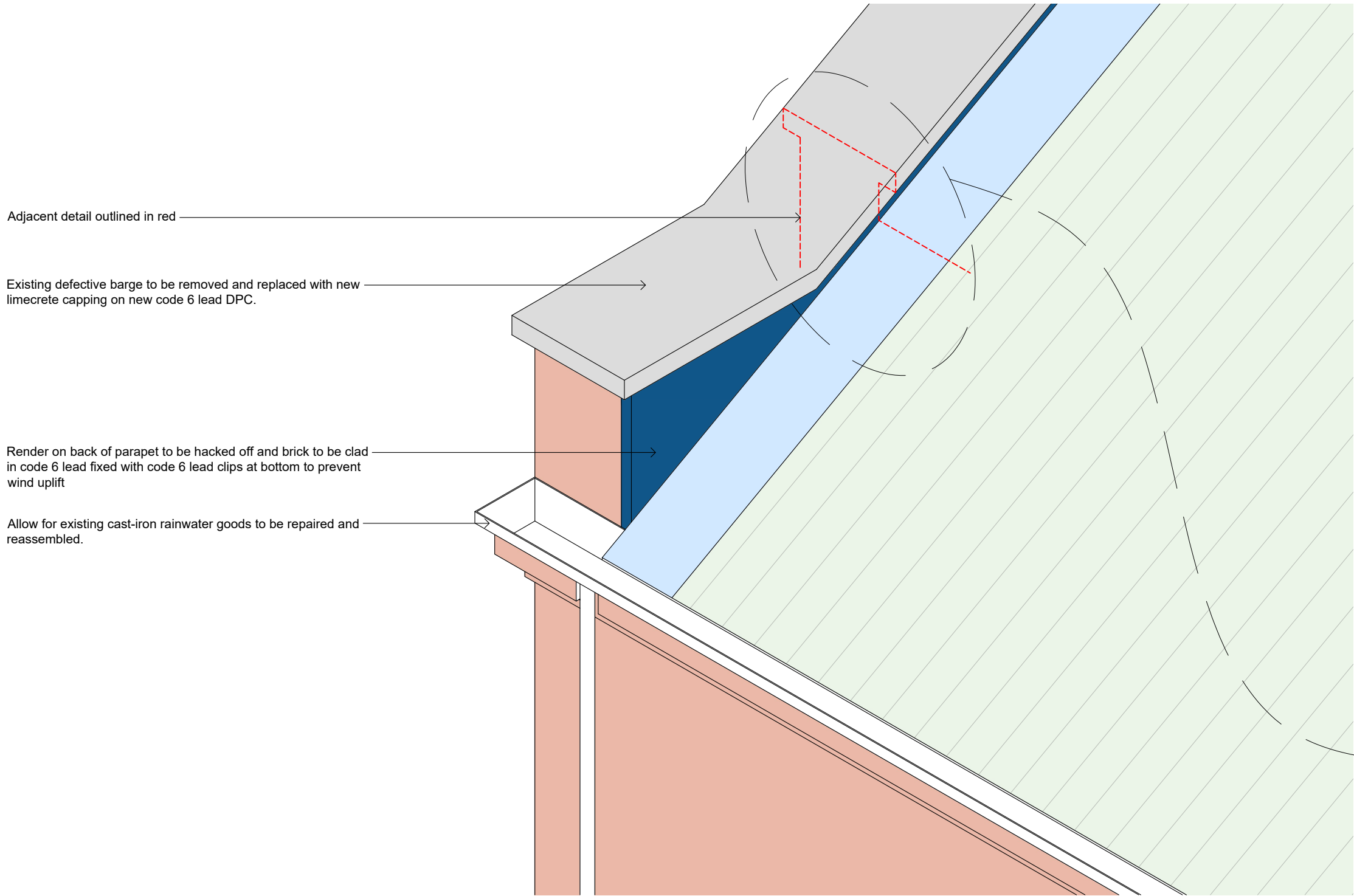


WINDOW TYPE B
West Elevation
Existing Frames and Overlights to be retained and repaired. Lower Section to be replaced with arrangement as shown above. Glazing bars to match historic profiles used on existing upper section.

W0-03 W0-07 W0-08

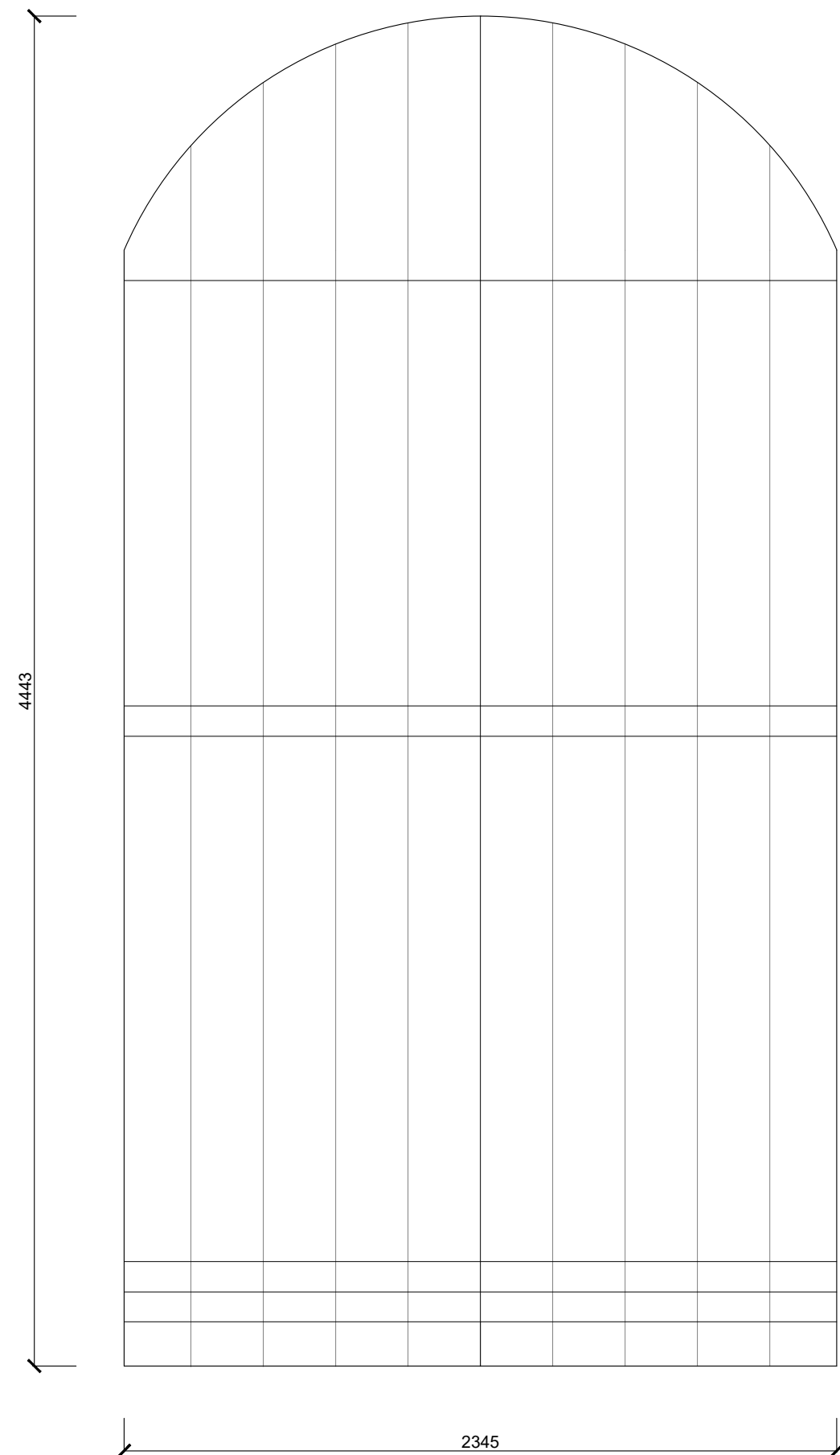
Inner Face of Parapet (Upper)

1:20



Parapet Detail (Lower)

1:10



TYPE A
Door to be taken down to allow for repair. Replace bottom rail with new timber to match. All decayed sheeting ends to be cut back diagonally to sound timber and new timber to be scarfed in. All new work to be treated and primed. Doors to be painted upon completion and prior to reinstating.

D0-03

Inner Face of Parapet (Lower)

1:20

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DWG TITLE DETAIL SHEET				
DWG NUMBER AR-400	PROJECT NUMBER 26043			