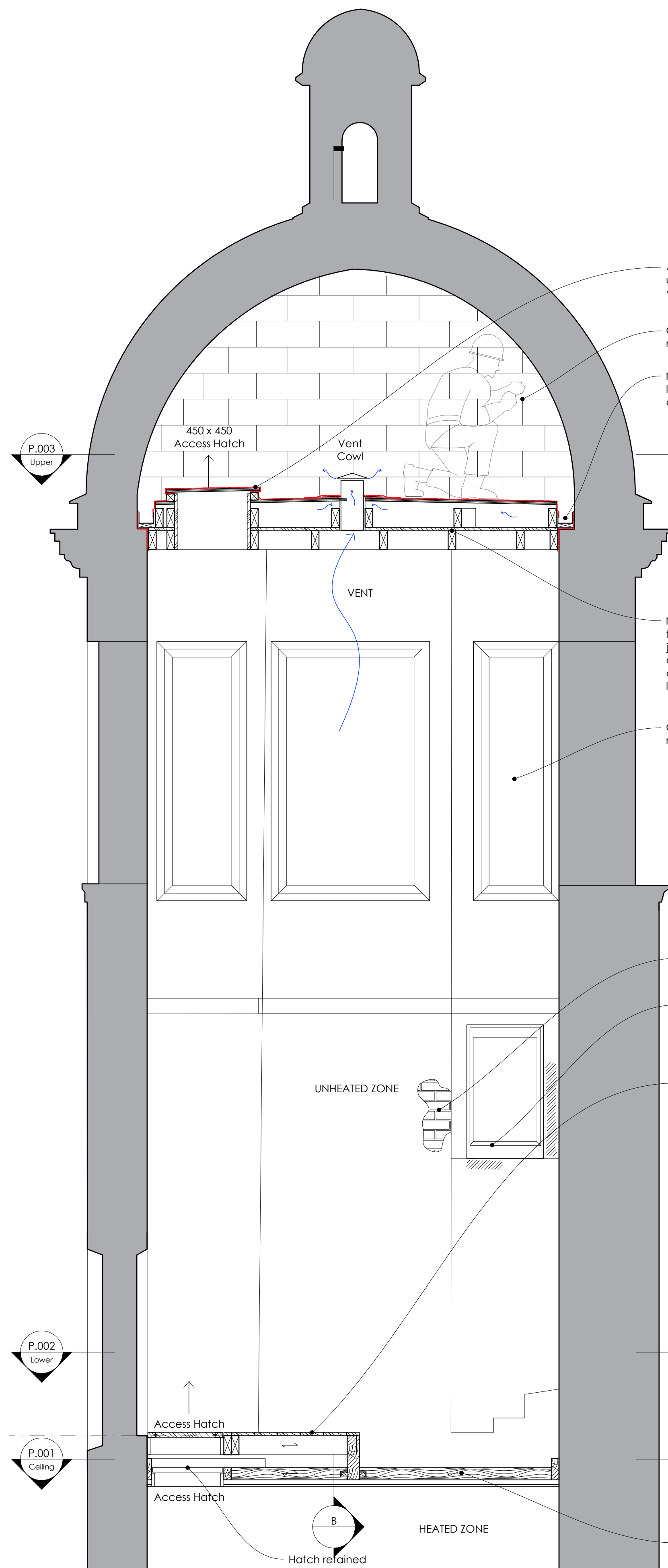




1:20
metres

Access hatch. To have slight upstand and to be dressed in weathering breather membrane.

Open joints in dome roof to be repointed with lime mortar

New perimeter gutter channel, laid to falls towards drainage outlets.

New access floor to provide access for future dome maintenance. To be timber joist and boarded, with weathered upper deck sloping to perimeter gutter channel and drainage outlets to above cornice level.

Open joints in blind windows to be repointed with lime mortar

Area to be consolidated

Open joints in blind windows to be repointed with lime mortar

New access floor re-introduced in historic location, with new joists to sit into existing beam pockets. To be timber boarded.

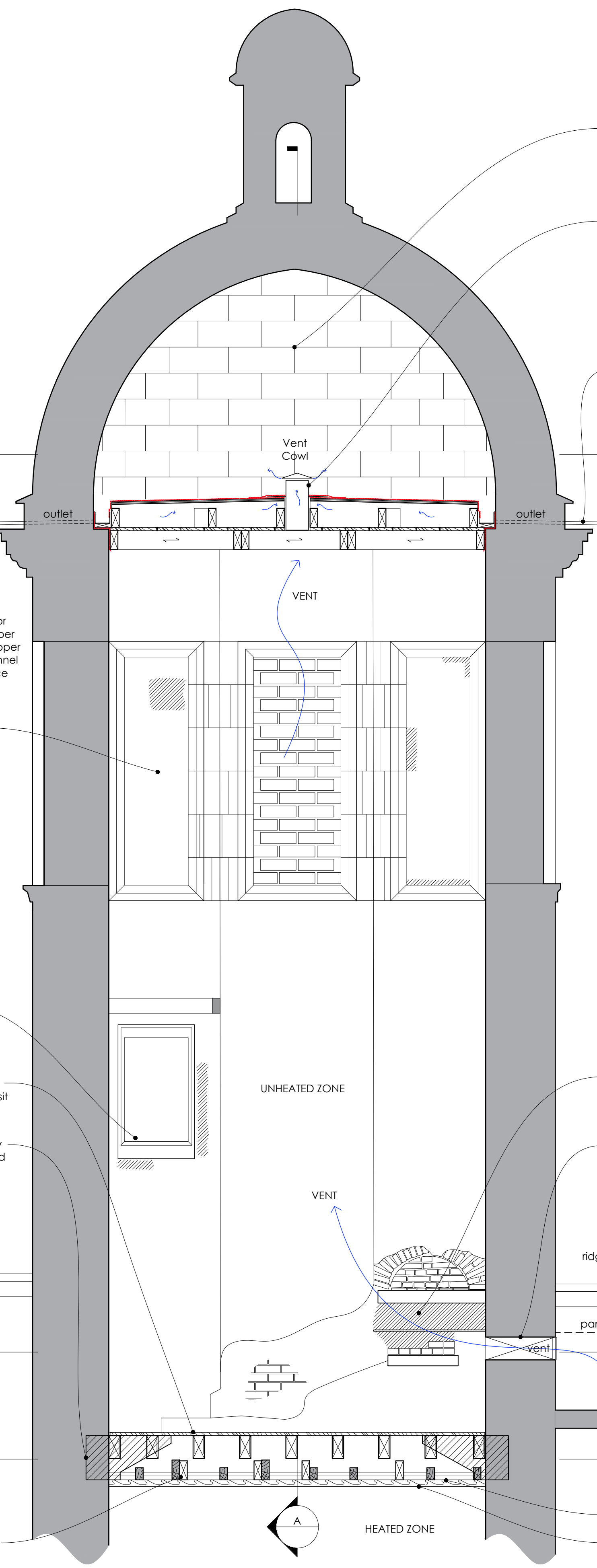
Allow for scarf repairs to primary beam ends. Localised removal and repair to ceiling at each end to allow scarf repairs to be carried out. Majority of primary beam retained to maintain support to existing plaster ceiling.

Repairs to ceiling joists as drawing 0155.P.001

ridge

P.002 Lower

P.001 Ceiling



Section B (looking west)
scale 1:20

Open joints in dome roof to be repointed with lime mortar

New vent cowl to top of access floor, to maintain and improve ventilation through tower.

New metal outlet pipe to drain perimeter gutter channel. Pipe to pass through wall and project slightly beyond cornice.

Area to be consolidated

New wall vent set above neighbouring roof slope. Concealed from view behind parapet, with low visual impact.

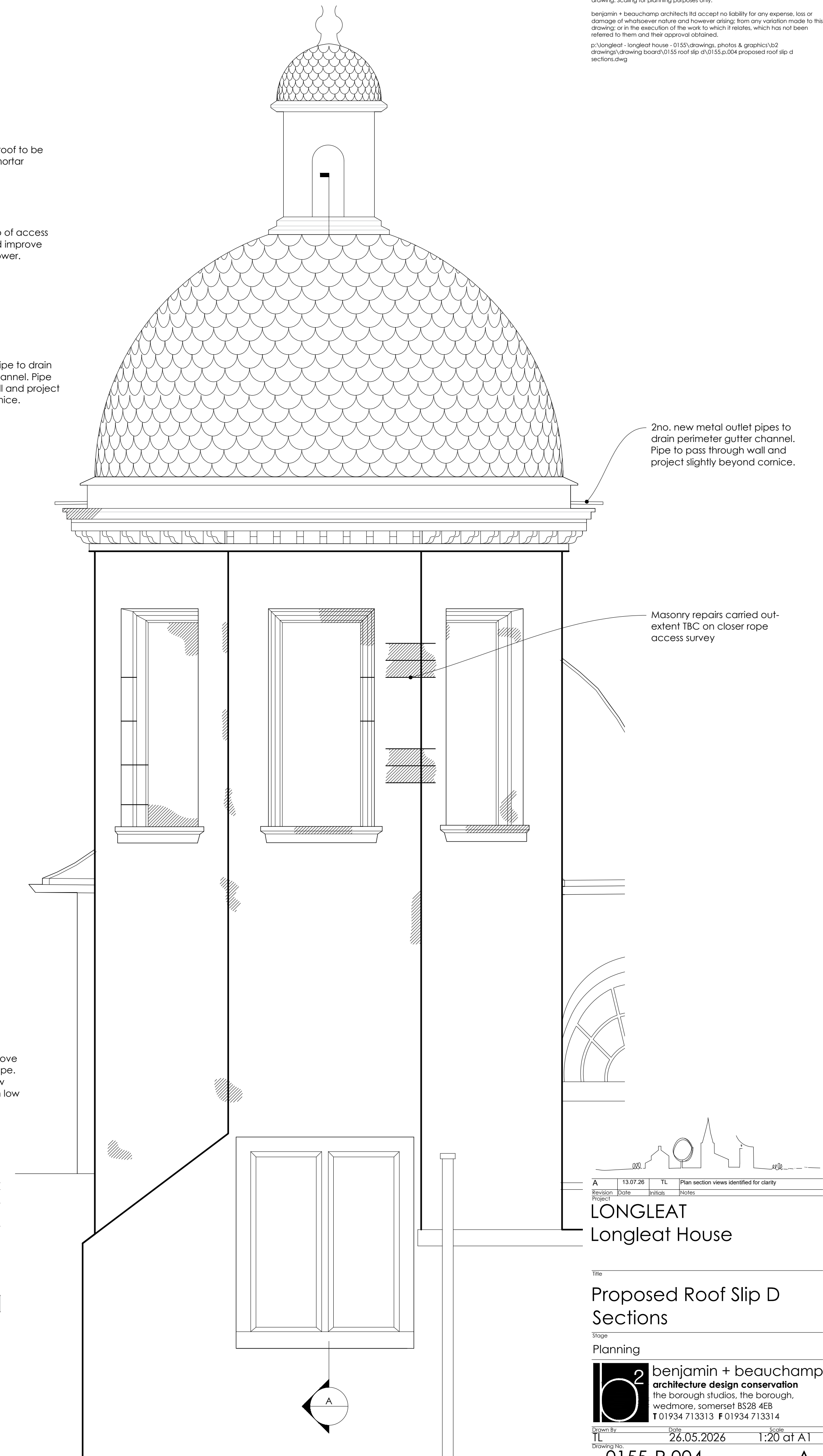
ridge

parapet dotted behind

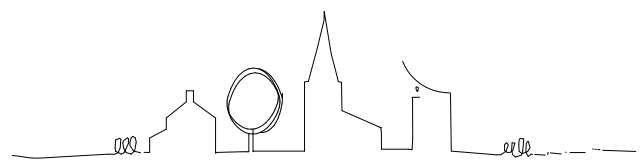
vent

Lath

Plaster line



East Elevation within courtyard
scale 1:20



Revision	Date	FL	Initials	Notes
A	13.07.26	FL		Plan section views identified for clarity

LONGLEAT
Longleat House

Title

Proposed Roof Slip D Sections

Stage
Planning

benjamin + beauchamp
architecture design conservation
the borough studios, the borough,
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Drawn By: TL Date: 26.05.2026 Scale: 1:20 at A1

Drawing No: **0155.P.004** A

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