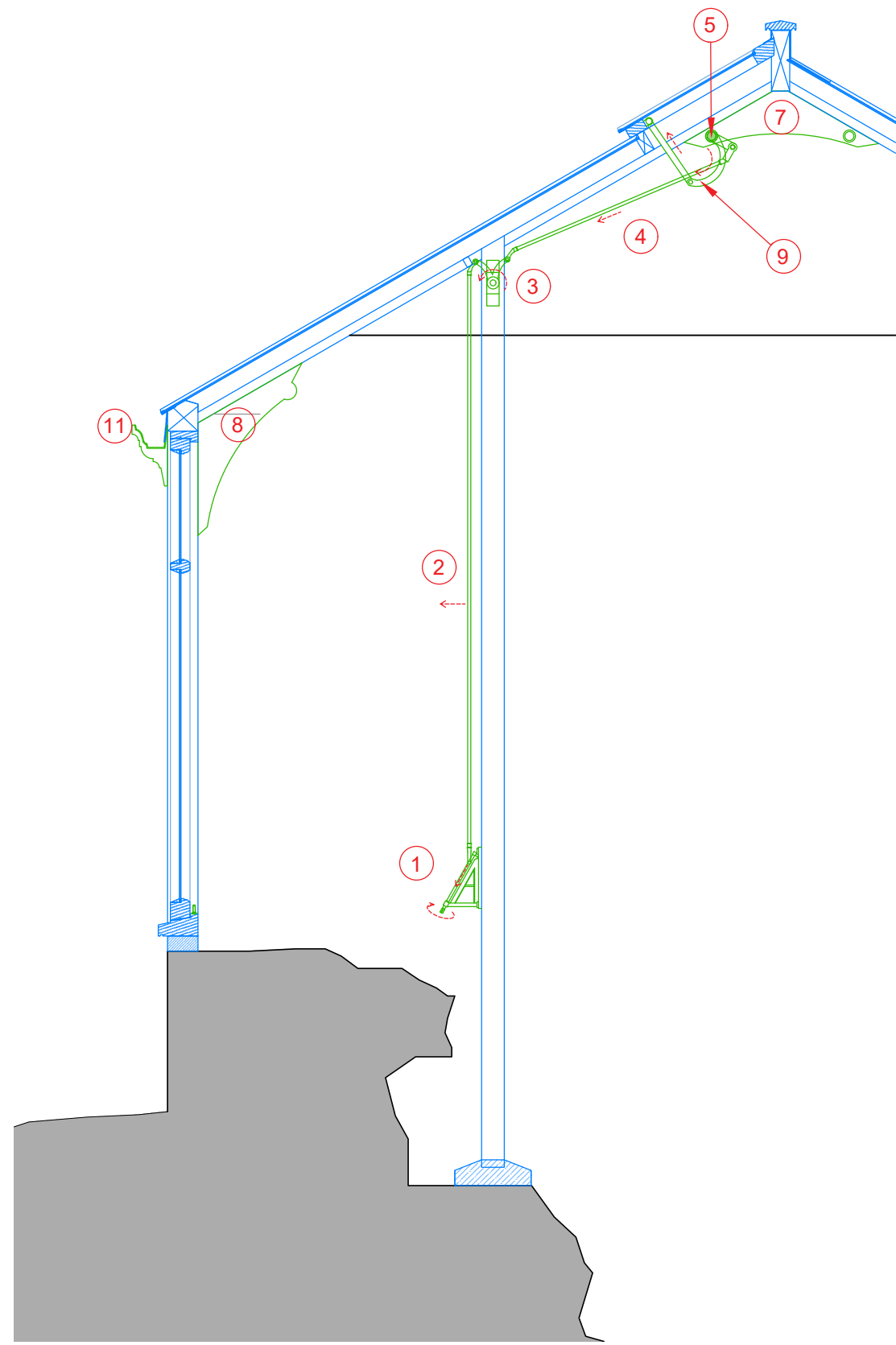




10 Counterweight



Currently only one counterweight remains to the west wing. Ease and adjust bearing onto vent rod. Clean flaking paint with manual tools and treat for rust. Redecorate to match existing.

Specialist metalwork contractor to assess the need for counterweight to north wing vents, allow for new cast iron / mild steel counter weight if deemed necessary.

11 Eaves Gutter

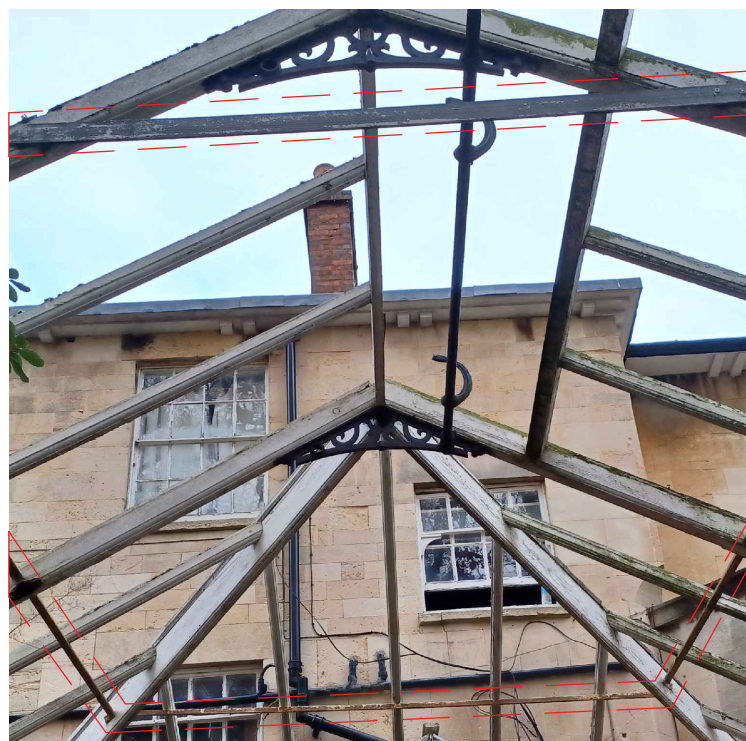


Clean and rust treat east elevation eaves gutter, redecorate.

Install new eave gutters to south, west and north elevations, in ogee profile from J&J Longbottom or similar.

Replace 5 no. existing uPVC downpipes with cast iron downpipes and hoppers, from J&J Longbottom or similar.

12 Metal Reinforcement



All modern metal reinforcement including - steel angles across mid span, flat steel tie bars close to ridge - are to be replaced with slender round mild steel tension, in a black painted coating to ensure they visually recede within the structure.

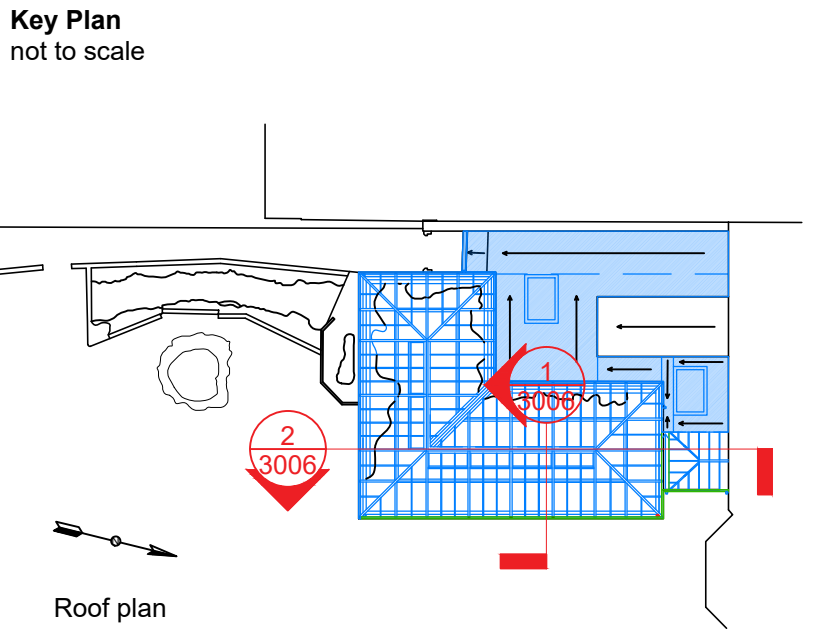
Notes:
Drawings are based on survey data however any discrepancies, should be notified to Purcell in writing.

Due to the scales used any measurements from this drawing should include an appropriate level of tolerance.
Where appropriate site dimensions should be taken to verify accuracy of measurement.

All dimensions are in millimetres unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

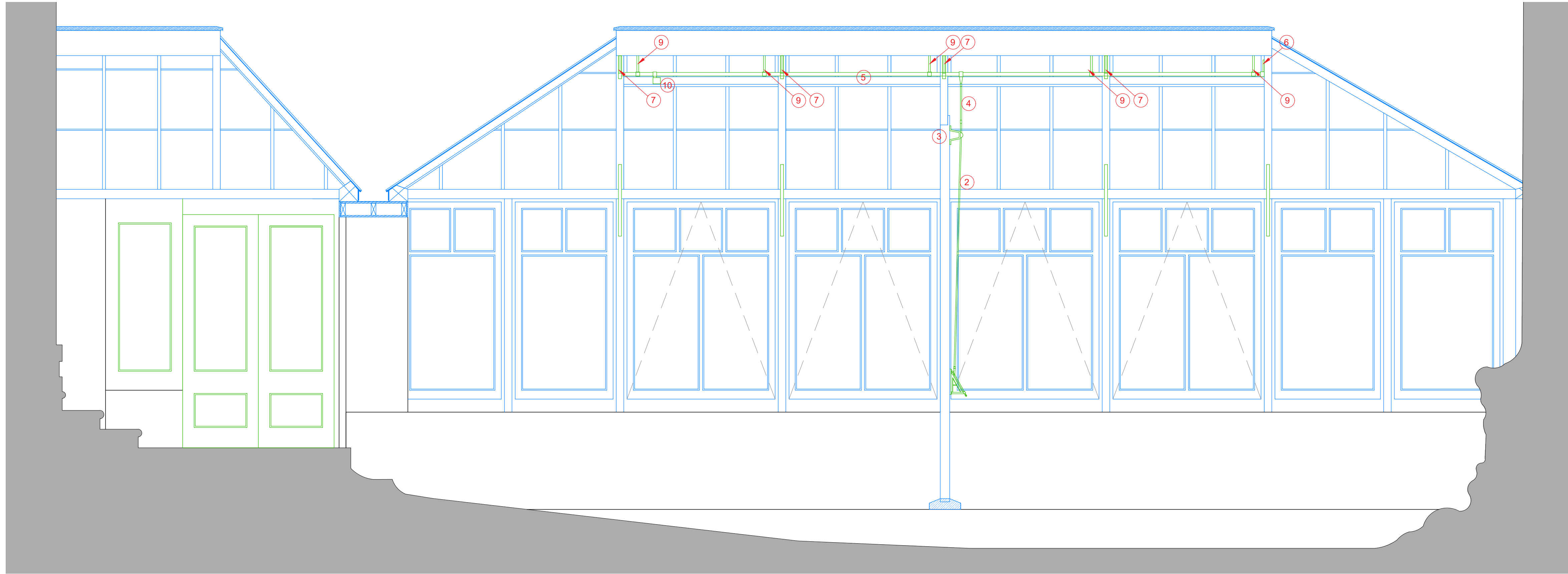
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- Proposed new elements / replacements
Refer to drawings 3001 & 3002 for joinery works.
- Proposed repairs & reinstatement

0 400mm 800mm 1.2m 1.6m 2m
Scale 1:20

1 Ventilating Mechanism in Closed Position
3006 1:20@A1



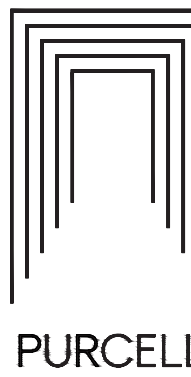
2 North Wing Longitudinal Section
3006 1:20@A1

C01	19.02.2026	AW	WH	For LBC Condition Discharge
REV	DATE	BY	CHK	DESCRIPTION

CLIENT
University of Reading

PROJECT
The Fernery at the Acacias

JOB NUMBER
242925



TITLE
Metalwork Repairs 2

SIZE SCALE
A1L As Indicated

REV SUITABILITY/REASON FOR ISSUE
C01 A3 - For LBC Condition Discharge

DRAWING NUMBER
242925-PUR-01-XX-DR-A-3006

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