



PROPOSED ELEVATION 1:10

Scale in Metres
0 0.25 0.5 0.75 1

3nr. 'neo' steel on-the-rafter conservation rooflights (neo-S4, 1027mm x 727mm clear structural opening) to be installed within the new lead clad roof.

Lead Clad Roof Build-up:
Lead Sheet over building paper
18mm Plywood
25x50mm timber battens forming 50mm airgap under lead cladding.
Timber rafters with insulation between rafters.
Vapour Check Barrier
62.5mm Kingspan Kooltherm K118

Cast iron rainwater goods are to be retained extended to serve the new extension eaves.

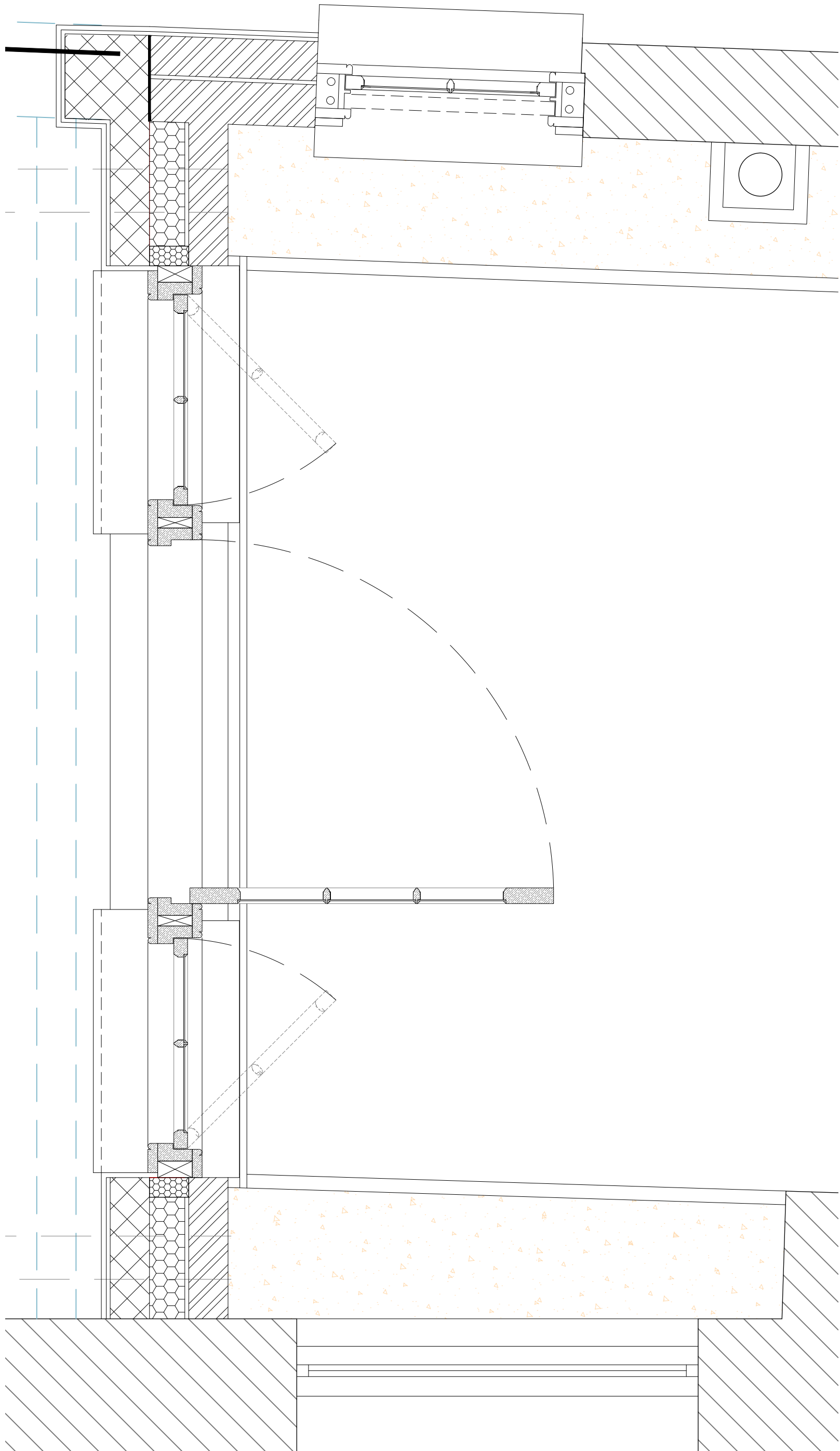
Typical New Masonry wall build-up:
102.5mm Brick leaf to match the existing masonry
10mm Residual cavity
90mm Kingspan Kooltherm K106
100mm Inner blockwork leaf
12.5mm skim finished and decorated plasterboard

New timber accessible external door with 2nr. timber casement sidelights. Glazing to match of the adjacent existing sash cord windows.

Terracotta air bricks installed min. 150mm above ramp finished surface level to connect to periscope vents within cavity.

Areas adjacent to the new ramp to be adjusted to form new french drain systems set to drain into the existing drains. To consist of concrete haunching angled to drain into the existing drain systems and filled with a pea gravel.

Slope and Level Landing Build-up:
Flagstones to match the existing
Min. 50mm Sand screed bedding
Concrete slab base to contractors design
Min. 150mm well compacted hard core
Note: Min. 1500mm level landing with finished surface level to form level threshold with internal finished floor. Ramp to be max. 1:20 gradient.



PROPOSED PLAN 1:10

Scale in Metres
0 0.25 0.5 0.75 1

Check all dimensions on site prior to commencement of work.
Do not scale from this drawing except for planning purposes.

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VALLIS & HALL
CONSERVATION ARCHITECTS

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Notes -



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Revisions

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Extension Plan and Elevation**

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1:10 at A1

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