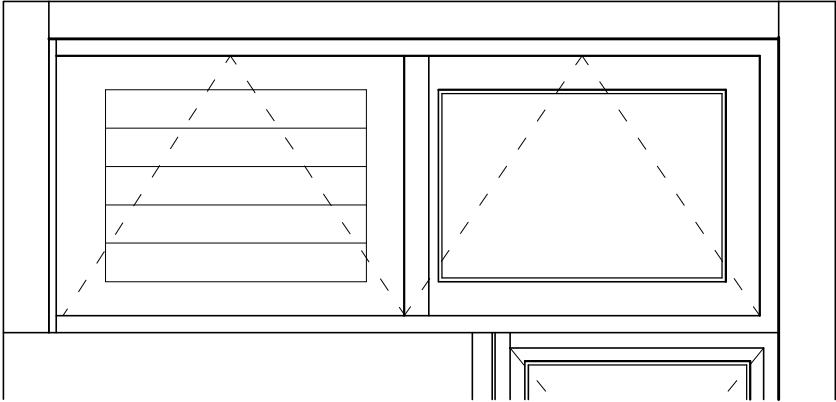
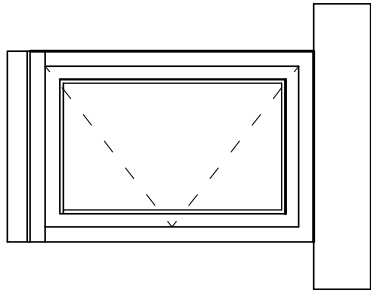


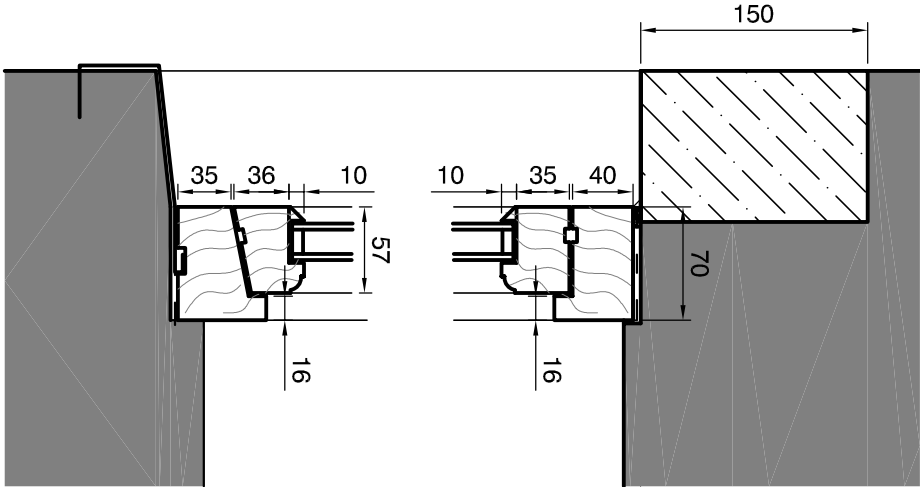


DG.01 REPLACEMENT PAINTED TIMBER BACK DOOR.
OPENING AS EXISTING - BUT WITH REPLACEMENT STONE LINTEL.
STABLE DOOR WITH GLAZED UPPER.

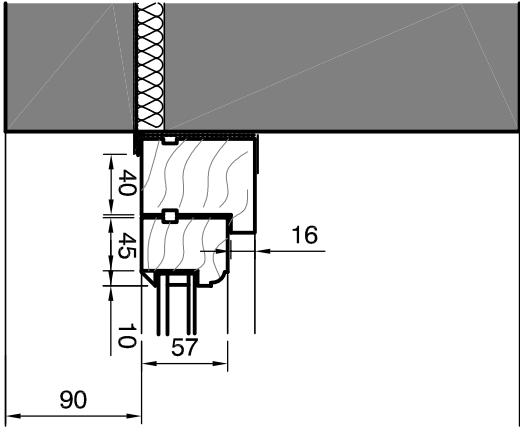
Replacement windows and door
Scale 1:20



WG.02 AND WG.03 REPLACEMENT PAINTED TIMBER DOUBLE GLAZED WINDOWS.
OPENINGS AS EXISTING - BUT WITH REPLACEMENT STONE LINTEL.



New Window Section
Scale 1:5



New Window Plan
Scale 1:5

Notes:

Roof
Remove the concrete tiled roof and replace with natural slates laid on treated 38 x 25mm timber battens, on Tyvec or similar approved breathable untearable roofing felt. Use Easyslate Permavent seal system or similar approved between slates to allow it to be laid at a pitch of 16°. Use full system including Easy Verge, Easy Soaker and Easy Tray to manufacturer instructions to ensure fully waterproof.
100mm Celotex GA4000 insulation between 125 x 50mm rafters at 400mm centres.
72.5mm Celotex PL4060 insulated plasterboard with integral vapour barrier under with skim finish.
Roof to achieve a u value of 0.15w/m2k

Walls
Existing walls to stay - but with lowered eaves to roof.
Existing mortar to be removed using hand tools only. New lime mortar.
Mortar to be 1:3 (Natural Hydraulic lime) - aggregate / sand (washed, well graded sharp sand), undertaken in line with lime suppliers / manufacturer's advice. Mix to match the colour of the stone with no red or cement permitted. Pointing to be flush and brushed.

Windows and door
Replacement windows and back door - to same size as existing. All dimensions to be checked.
Windows to be flush, side hinged painted timber casements.
Windows to have stormproof hinges, weatherseals and locking with night vent facility.
Lead over masonry at cill. Door to have stormproof hinges, white weatherseals and weather bars. Door cill by Sealmaster or similar. Windows to open inwards.
No external beading - use mastic putty.
All windows / glazing to be double glazed to achieve a minimum of 1.4W/m2k.
Windows and doors to be hardwood (marante, sapele or similar hardwood from FSC source), primed in the factory. If full factory finish, allow 3 coats of microporous paint.
COLOUR??
Insulated dpc to heads, jambs and cills of all openings (min 150mm girth).
Windows and doors and ironmongery to comply with Part Q building regulations for security. For bespoke timber doorsets, refer to Part Q, Appendix B.
Detail to be advised by window / door manufacturer and agreed with Conservation Officer.

Drainage
Treated timber gutter laid to fall fixed on rise and fall brackets. Cast iron downpipe.



HIGH PEAK ARCHITECTS LTD

2nd Floor, Wharf House, Wharf Road, Whaley Bridge, High Peak, Derby's SK23 7AD
Tel: 01663 719717 Web: www.highpeakarch.com Email: hpa@highpeakarch.com

Rear Extension Renovations

1/2 Waterside Cottage, Off Dolly Lane

Window & Door Detail

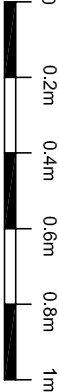
1819.PL05

CLIENTS/CONTRACTORS ARE ADVISED TO CLARIFY DIMENSIONS PRIOR TO SETTING OUT AND NOT TO SCALE OFF THE DRAWING

SCALE 1:5



SCALE 1:20



Scale: 1:20 & 1:5 @A3

Date: October 2022

Rev: