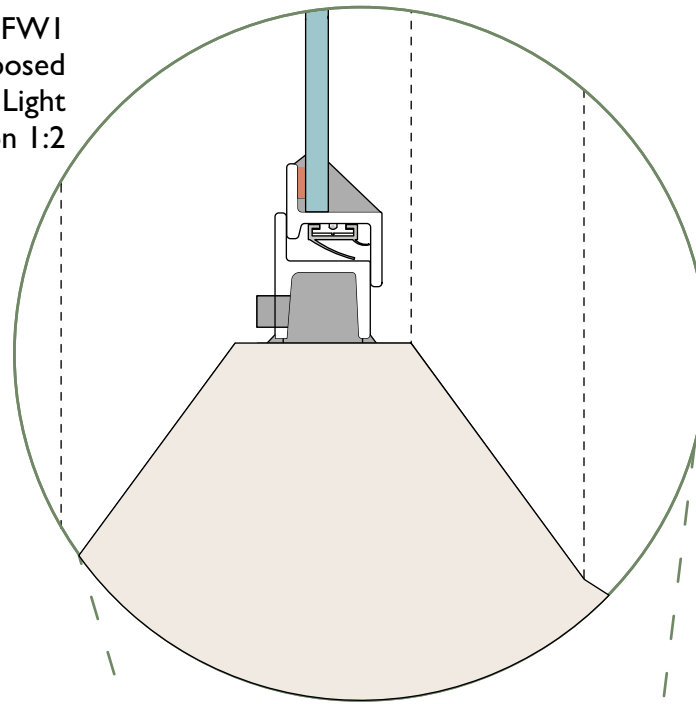




FW1
Proposed
Opening Light
Section 1:2



Rainwater Goods Specification Notes

The uPVC downpipes should be removed and replaced with painted cast iron round section 3" JW Longbottom rainwater pipes, union sockets (with ears), and shoes (to best match existing size and profile) to improve the maintenance profile.

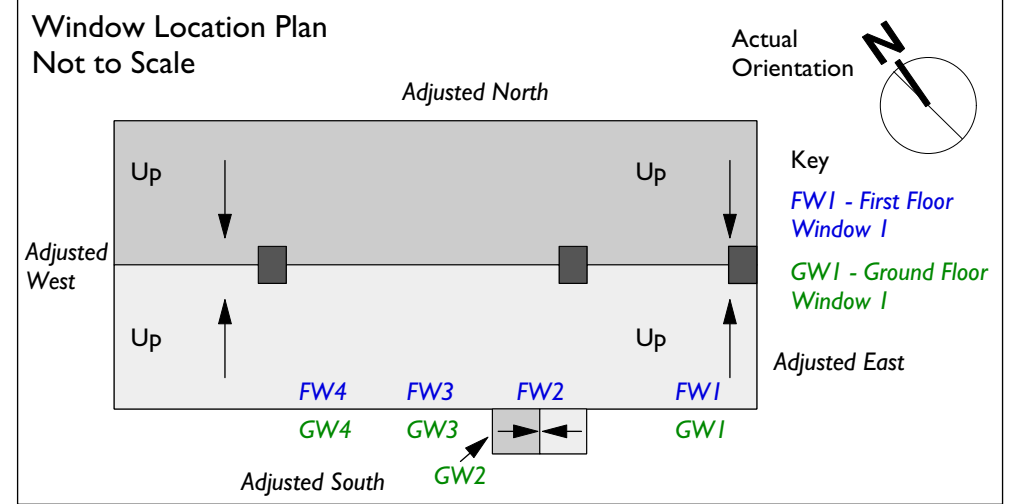


Window Specification Notes

Internally, the stone surrounds are covered with several thick layers of paint. The paint should be carefully sanded off by hand. Any efflorescence, staining or spalled masonry should be dressed back. The stone should be limewashed with six coats to the internal face. Externally, the reveals are rendered, and this finish should be conserved.

The glass putties should be tested for asbestos content prior to window works proceeding. The opening light windows (2 No. at first floor, *FW1* and *FW3*) should be carefully removed and bench repaired by a glazing specialist. The current glass panes (float glass and not historic, approximate U-value 4.8) should be replaced using hand drawn (property constructed in late 17th Century) Histoglass Monohisto RT+ single glazed system, which achieves an U-value of 3.6, or Mono GD, which also has a U-value of 3.6, but also provides 34Db of acoustic insulation, which may be beneficial given that the south elevation faces onto the Preston Road. New panes should be sealed back into the reveals using linseed putty. The eroded part of the profile should be carefully made up in mason's mortar (Lithomex or equivalent) to form a suitable sealing for the glazing.

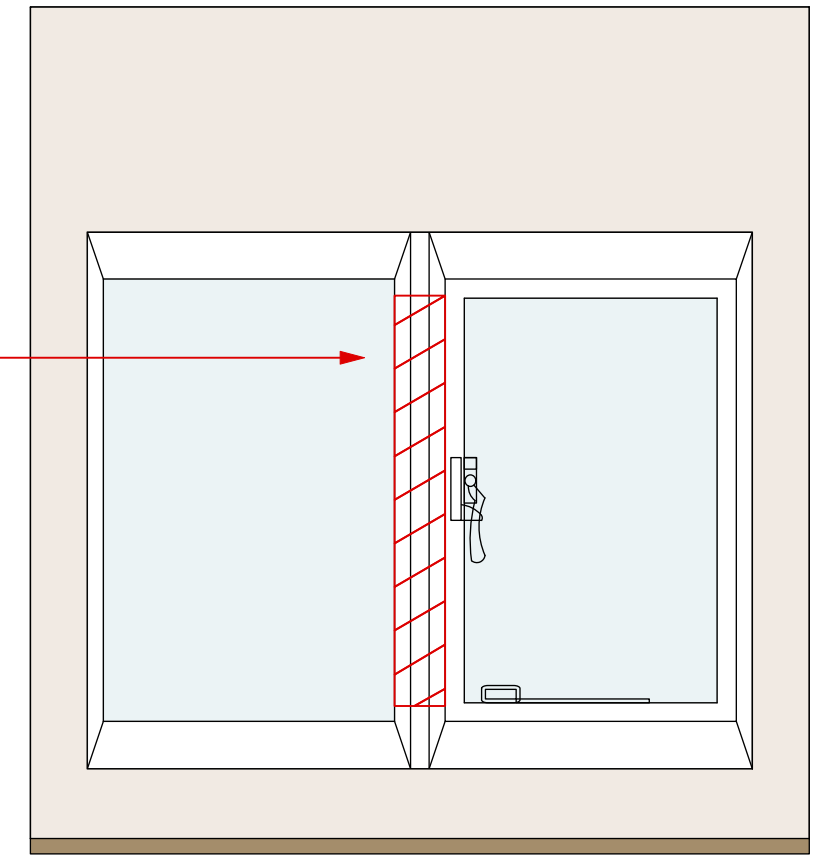
Frames that are too damaged to bench repair should be replaced with Clement W20 frames to match existing. Existing ironmongery should be overhauled and reused where possible.



Cracked Stone Mullions

Mason to carefully conserve in-situ. If loose, carefully remove and replace any embedded iron cramps with new stainless-steel dowels. Allow for minor repairs in lithomex. Allow for minor indents in matching Longridge fell stone where more than 50% of section is lost.

FW1 Internal Elevation - 1:10



FW1 Section - 1:10

