NICK BAYLISS (ARCHITECTURAL GLASS) LTI ARTISTS & CRAFTSMEN IN STAINED & LEADED GLASS

152 Warstone Lane Hockley Birmingham B18 6NZ Tel: 0121 233 1985 Fax: 0121 233 9921

www.baylissglass.co.uk

Holy Trinity Church

Hartshill .

Warwickshire

29th April 2025

General Notes

1). Current condition of leaded light windows & stained glass.

Generally throughout, the windows are in good condition, with the only concerns being to the following (all as per you numbered photo sheet);

W1 Various cracked leaded solder joints & signs of previous repairs.

W3 Various cracked leaded solder joints & signs of previous repairs.

W9 Deflection throughout the window with both internal and external buckling. Approx 900×3800 .

W10 as at W9.

W11 as at W9.

W12 as at W9.

W13 as at W9

W14 as at W9

All of these windows are either South or South West facing. They have suffered from the prevailing weather with both wind & rain, and the sun which has caused the buckling through contraction & expansion. However in the majority of windows they are still tied (copper ties) to the horizontal steel bars. This has prevented further damage. The windows will continue to buckle and eventually the leadwork will no longer be able to support the glass.

The internal horizontal steel saddle bars although rusting do not, as of yet, caused obvious rust-jacking damage to the surrounding stonework.

W 23

W 24

These two windows although on the North facing side have started to show a certain amount of buckling, but are no where near as bad as the South facing windows.

2). Recommendations

W1 Leave as is, and monitor for cracked joints becoming more severe and buckling of window.

W3 as at W1.



W9, 10, 11, 12, 13 & 14. Remove these windows & secure the openings. Restore all to their original condition, all glass is to be cleaned and re-used with any damaged panes being replaced with glass to match. All leadwork is to be replaced with new to match the original in both size and profile. Hopper / vents to be painted and in operable condition.

All saddle bars are to be either, restored and re-tipped with bronze or stainless steel, or, replaced with new in their entirety in stainless steel or bronze.

W23 & W24. Leave as is and monitor for further deflection / buckling.

3). Quotation & Timescales

To carry out the works to W9, 10, 11, 12, 13 &14, please allow a cost of £5,100 per window.

If restoration to all 6 No windows is carried out as a rolling programme the total cost would be £27,900 (£4,650 per window).

Saddle bar replacement. £28.00 per bar stainless steel (powder coated black). or Saddle bar, new stainless steel tips fitted, bar restored (powder coated black) £32.00 per bar.

Estimated timescale to remove & restore all 6 No windows would be 12 > 16 weeks. All items are plus VAT.

Nick Bayliss B.A. Hons

