

Kings Arms, Old Street Haughley, Suffolk



C1980 modern timber framing (yellow outline)



rotting frame under window



Section of remaining historic timber framing (outline in red above)



R/H degraded framing to be retained and new frame inserted to support. Red areas marks section of mid rail and base of corner post to be replaced. Remaining mid rail to be retained

with new oak timbers fixed on three sides to provide structural integrity. Remaining corner post to be retained with no additional works required.



L/H corner post.

Mid rail

R/H corner post

Diagonal brace left and right hand



Existing sole plate 75% decayed - plate to be replaced in its entirety. Existing studwork to be tenoned into new sole plate where possible. In all other cases, existing studwork will be supported by new inter-framing (see annotated photo below)



Sections of modern framing below and left of FF window to be replaced using soft wood.

Additional notes:

All repairs to corner post, sole plate and mid-rail to be in oak, inter-framing and repairs to FF framing to be in new softwood. Due to the existence of fungal spores, all existing timbers to be treated with Five Start wood preservative as a precaution. New soft wood is pre-treated at production stage. As per approved application details, repaired frame to be over clad with new timber lathing ready to take new lime render. New lime render to be of minimum three coats. Materials supplied by ALC, ANGLIA LIME COMPANY product ready mixed FINELime.

Date: 5th April 2024