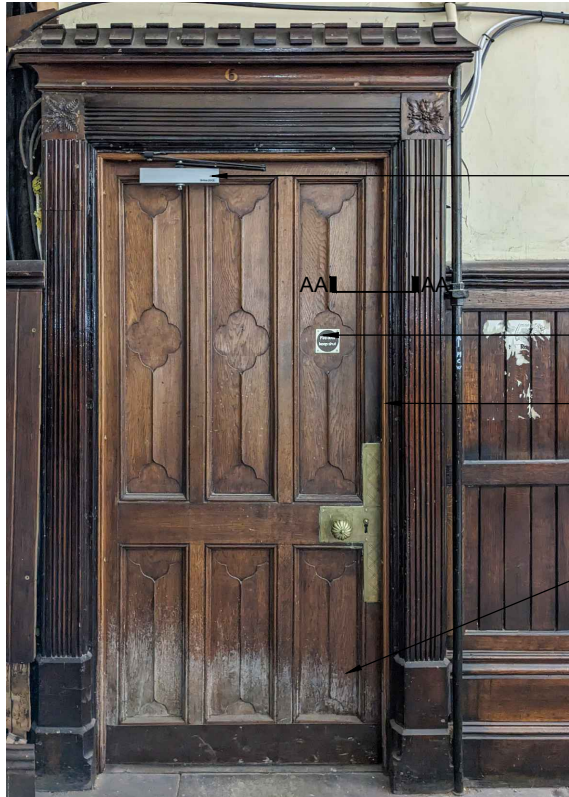
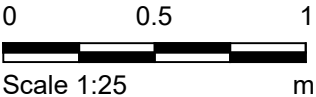




View from Lobby S13a

Fit new Slim-line mortised
automatic drop seal by Lorient ref
LAS8001 SI. Tolerance from base
of door leaf to cill 3 -13mm.



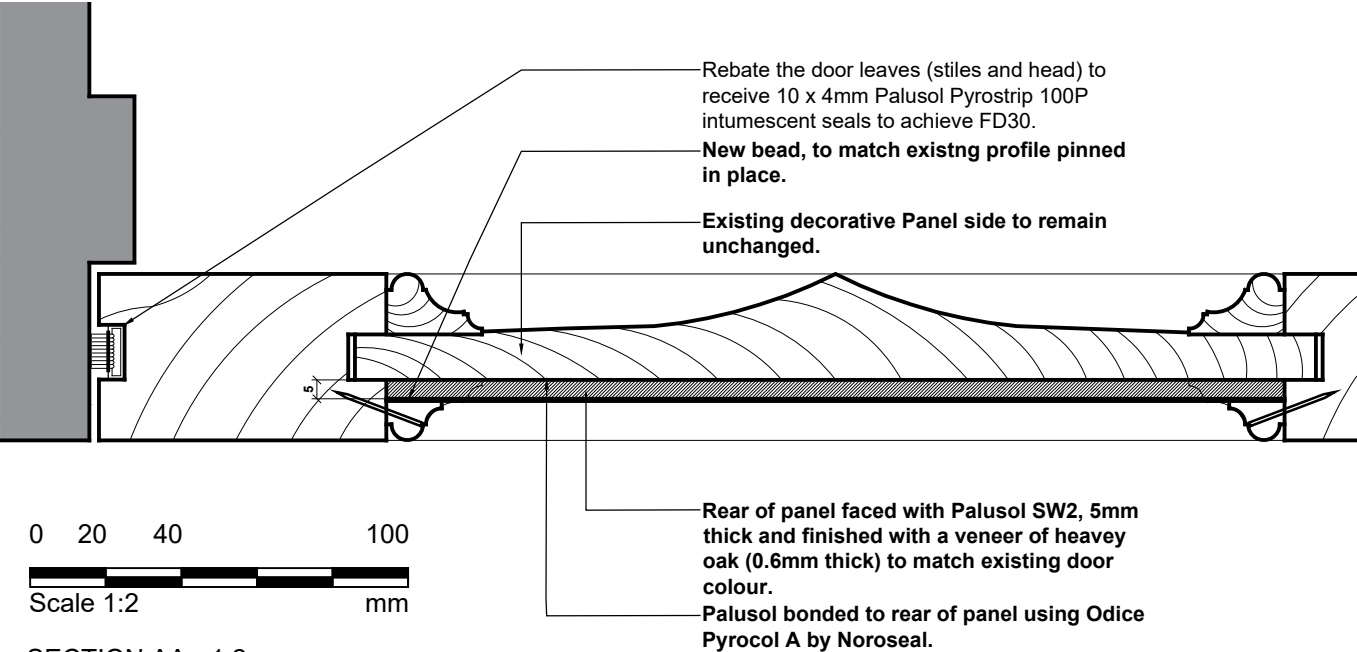
Allow for cleaning of timber door and frame to remove all dirt and grime and retreating with Osmo Oil.

5. Open joints between frame members

5.1 Take door into workshop and check if joint is sound. If joint is sound carefully remove any loose wedges and apply glue to shoulders of the tenon. Work glue down to base of tenon with a hacksaw blade or piece of card. Apply glue to the voids left by removal of wedges from mortice. Pull joints together, clamp in place and re-wedge.

5.2 If joint is not sound carefully dismantle only those components of the door required to achieve a sound and stable repair. Before disassembly, mark and record the constituent parts. Store in a safe place and on dry bases. Protect from abrasion, damage and saturation. Renew damaged stiles / rails as required (to be agreed with CA once door has been disassembled). Renewed section to be in similar timber of existing. If existing timber is SW, new timber is to be pressure impregnated.

5.3 If required, strengthening of joints is to be carried-out using 20mm wide, 125mm x 125mm, 2mm thick stainless steel angles recessed into edge of head and stile of door at 4.no corners. Any areas of strengthening to be agreed onsite with CA once door has been disassembled.



SECTION AA - 1:2

- 6.1** Where no repairs have been identified, remove any dirt / detritus from the existing ironmongery using a dry lint free cloth and lubricate all moving components.
- 6.2** Where existing ironmongery has been identified as needing to be overhauled, mark and record the constituent part before removing and take into workshop. Carefully disassemble the component and clean its constituent parts with a lint free cloth. Identify any missing or damaged parts and report to the CA. Contractor to source replacement parts from basement stockpile with the CA. Once missing damaged parts have been installed, reassemble, lubricate all moving parts and reinstall component in its original position.
- 6.3** Where existing ironmongery is damaged beyond repair / missing contractor to source replacement component from basement stockpile (if possible)
- 7. Re-set a sagging door leaf**
 - 7.1** Where existing door leaf is square / matches profile of door frame rebate, pack / realign hinges to ensure consistent gap between the door leaf and frame rebate. Ease and adjust as necessary.
 - 7.2** Where existing door leaf no longer matches profile of door frame rebate, take into workshop. Carefully remove existing wedges and apply glue to shoulders of the tenon with a hacksaw blade or piece of card. Apply glue to voids left by removal or wedges from mortice. Pull door joints back to match profile of door frame rebate, clamp in place and re-wedge. Rehang door, ease and adjust as necessary.
- 8. Infilling holes:**
 - 8.1** Where existing holes are small, fill with a high performance wood filler colour matched to the existing timber. Ensure filler is applied slightly proud of the existing surface and sanded back to a smooth seamless finish.
 - 8.2** Where existing holes are medium / large, install timber pellet. Pellet to be secured in place with glue and formed from wood to match existing. Gain of pellet to be aligned with grain of existing timber. Pellet to be installed slightly proud of the existing surface and sanded back to a smooth seamless finish.
- 9. Leaded lights**

Record and photograph all leaded lights, to include basic measurements. Mark and record identity of all components being dismantled and which opening they are from. Photographs of each panel to be taken from the interior and exterior and notes of dimensions, construction details etc, are to be taken and copies supplied to the CA prior to the removal of windows. Remove leaded lights back to glass studio for rebuilding, ensuring minimum flexing of the panels during removal and transportation. Rubbing must be taken prior to the dismantling of glazed panel. Gently clean both sides of glass using de-ionised water and soft brushes/cloths. Any further cleaning required / employing of alternative techniques, is to be discussed with CA beforehand. Allow for full condition survey of cleaned down glazing to be undertaken by specialist contractor and

13. Re-hang door leaf:
Carefully remove door hinges from frame and infill existing screw holes as per item 8. Where door is to swing in opposite direction, install existing hinges on the opposite side of the hinge stile using original screws and carry out indent repair as item 5 to missing sections of hinge stile. Where required install new timber rebate to match material and finish of existing door leaf and architraves. Install door leaf in new position as indicated on GA's using original screws. Ease and adjust as necessary.

Ensure the door fits with sides and top gaps 2-4mm.
Threshold gap must not exceed 3mm.

[illegible]