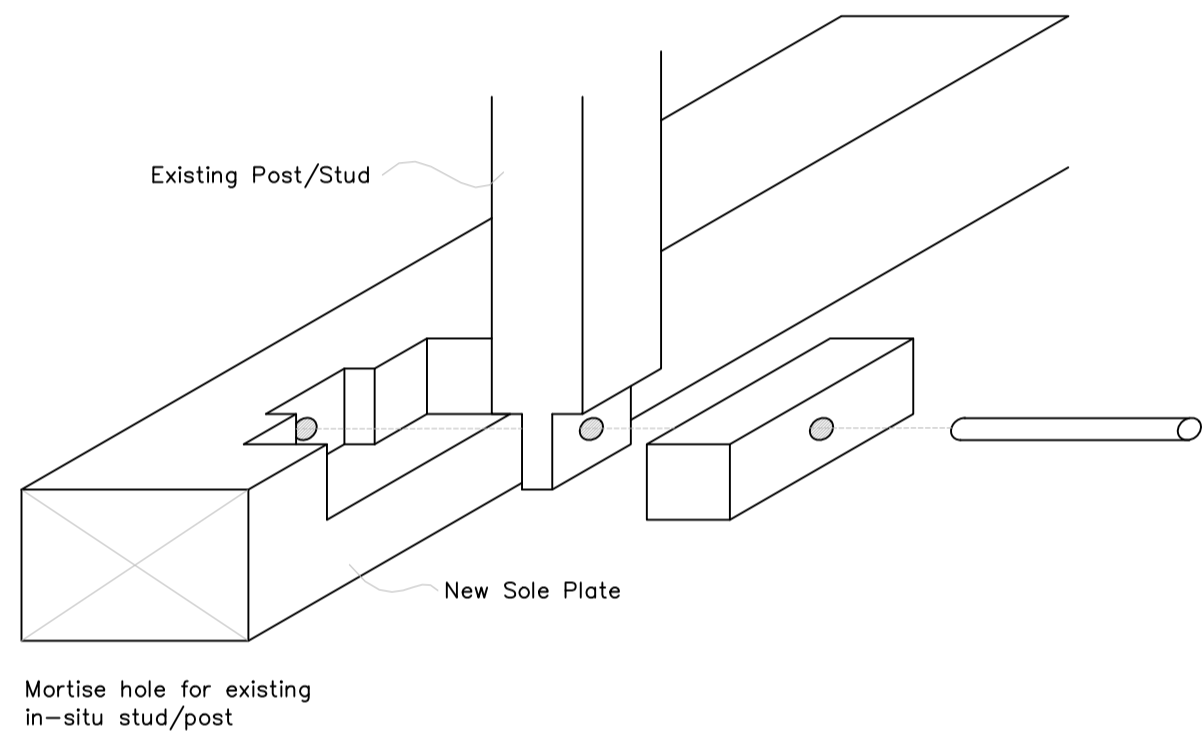
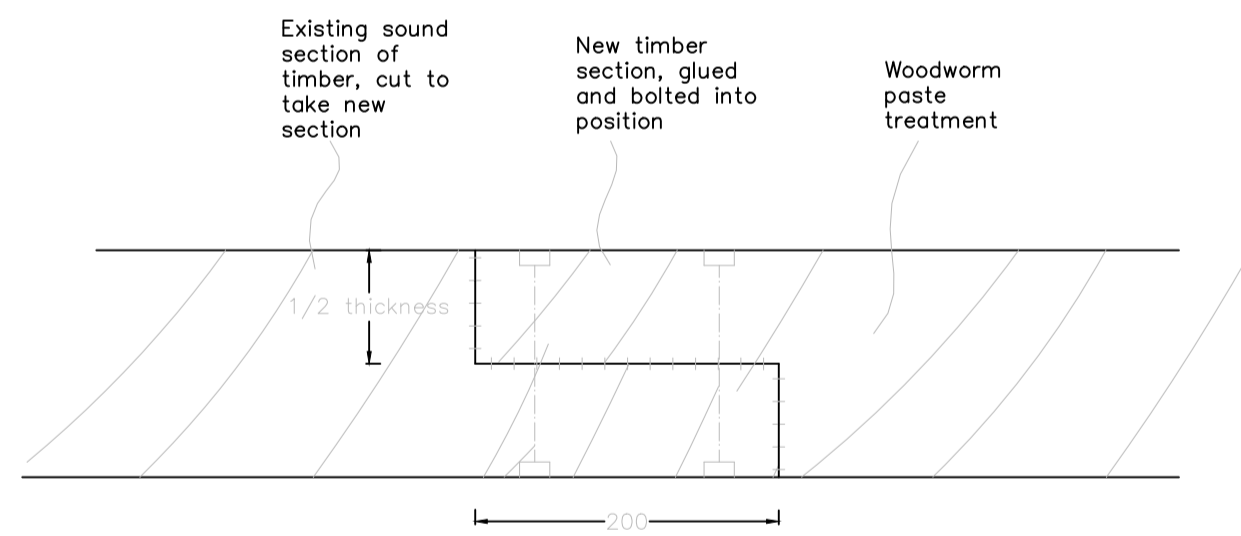


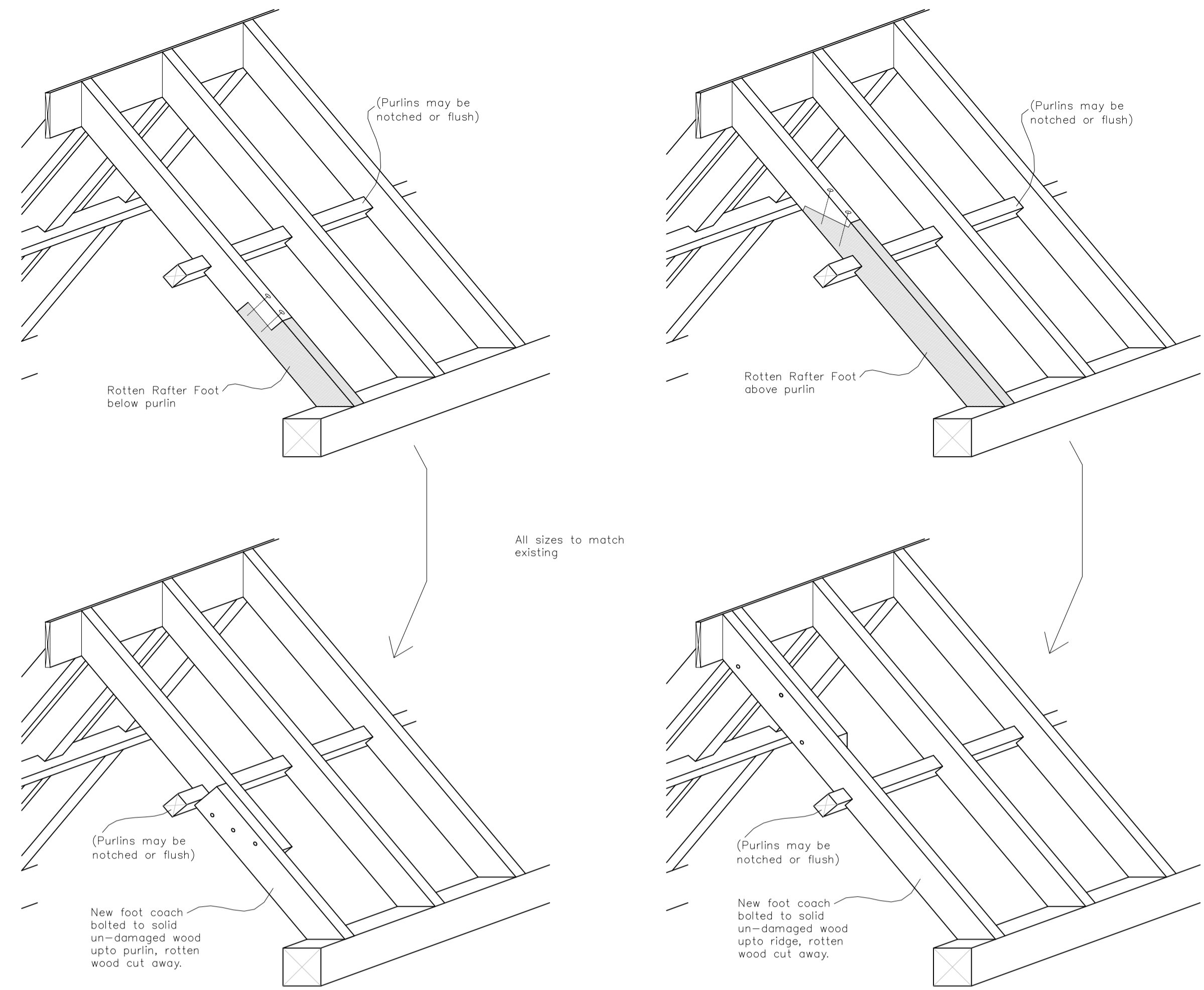
- Drop Tenon Method**
- 1 - Cut Double depth mortise in stud/post
  - 2 - Treat end with woodworm paste treatment
  - 3 - Secure stud/post tennon in 'up' position
  - 4 - Locate stud/post over mortise hole and drop tennon into hole
  - 5 - Drill new tennon through old peg hole and re-peg to plate
  - 6 - Peg upper part of tennon to stud/post



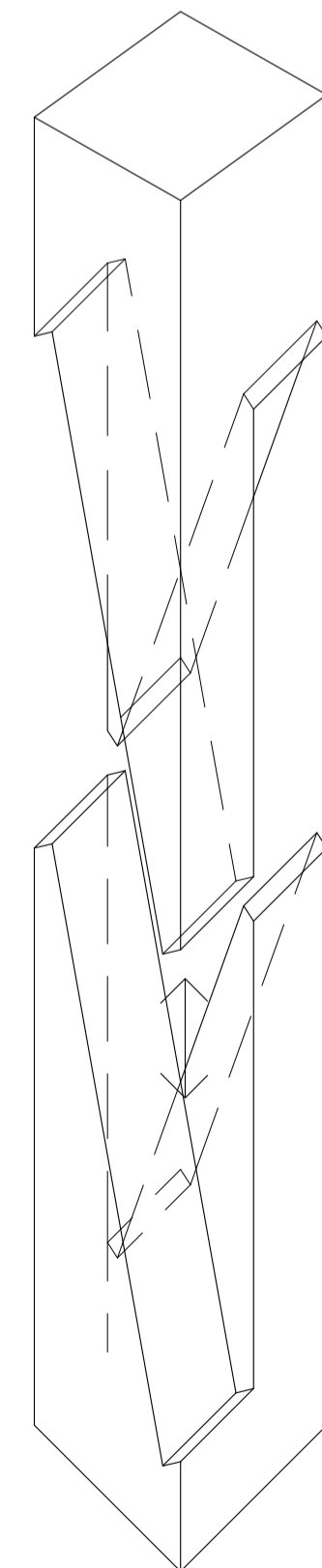
**Post/Stud Repairs & Drop Tenon Detail**  
1:5



**Plate Repair/ New plate section**

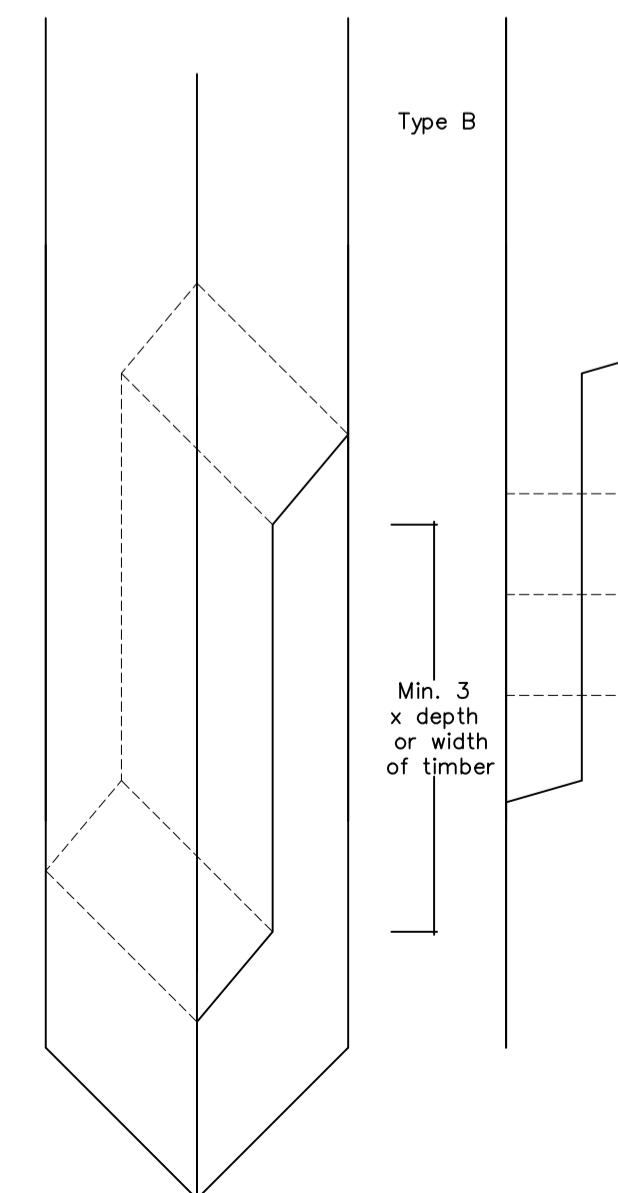
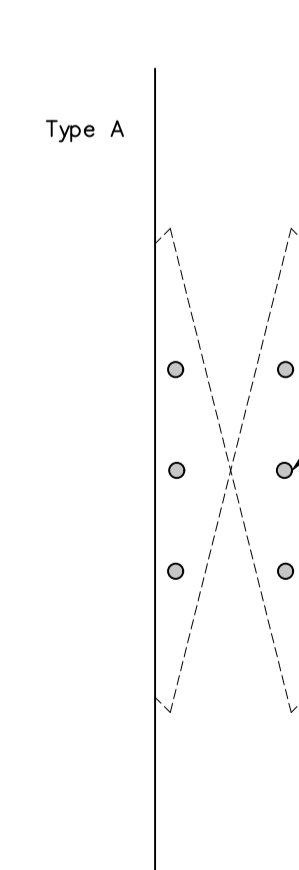
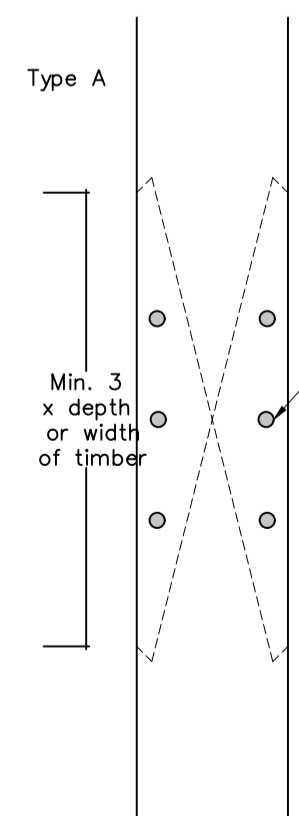


**Rafter Feet Repair Details**  
1:20



**Scissor Joint Repair**

1:5  
This should be used in preference to the Scarf Joint Repair, for all repairs where possible. As the eight faces of the joint help to resist lateral movement.



**Scarf Joint Repair**  
1:5

revision	description	date
Rev A.	Plate Repair Detail	Aug 2022

Client: **LW Developments**  
 Job Title: **Northaw House**  
 Drawing Title: **Timber Frame Repair Details**  
 Scale: \_\_\_\_\_ Drawn By: \_\_\_\_\_ Date: \_\_\_\_\_  
 nts **A1** **ET** **April 2022**  
 Job Number: \_\_\_\_\_ Drawing Number: \_\_\_\_\_ Status: \_\_\_\_\_  
**6717** **29/A** **Outline**

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NOTE:  
 Do not scale from this drawing except for the purposes of planning. Confirm all dimensions on site. Refer any discrepancies to the Architect before work is put in hand. Read this drawing in conjunction with the relevant sections of the specification, schedule of works and other drawings.

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