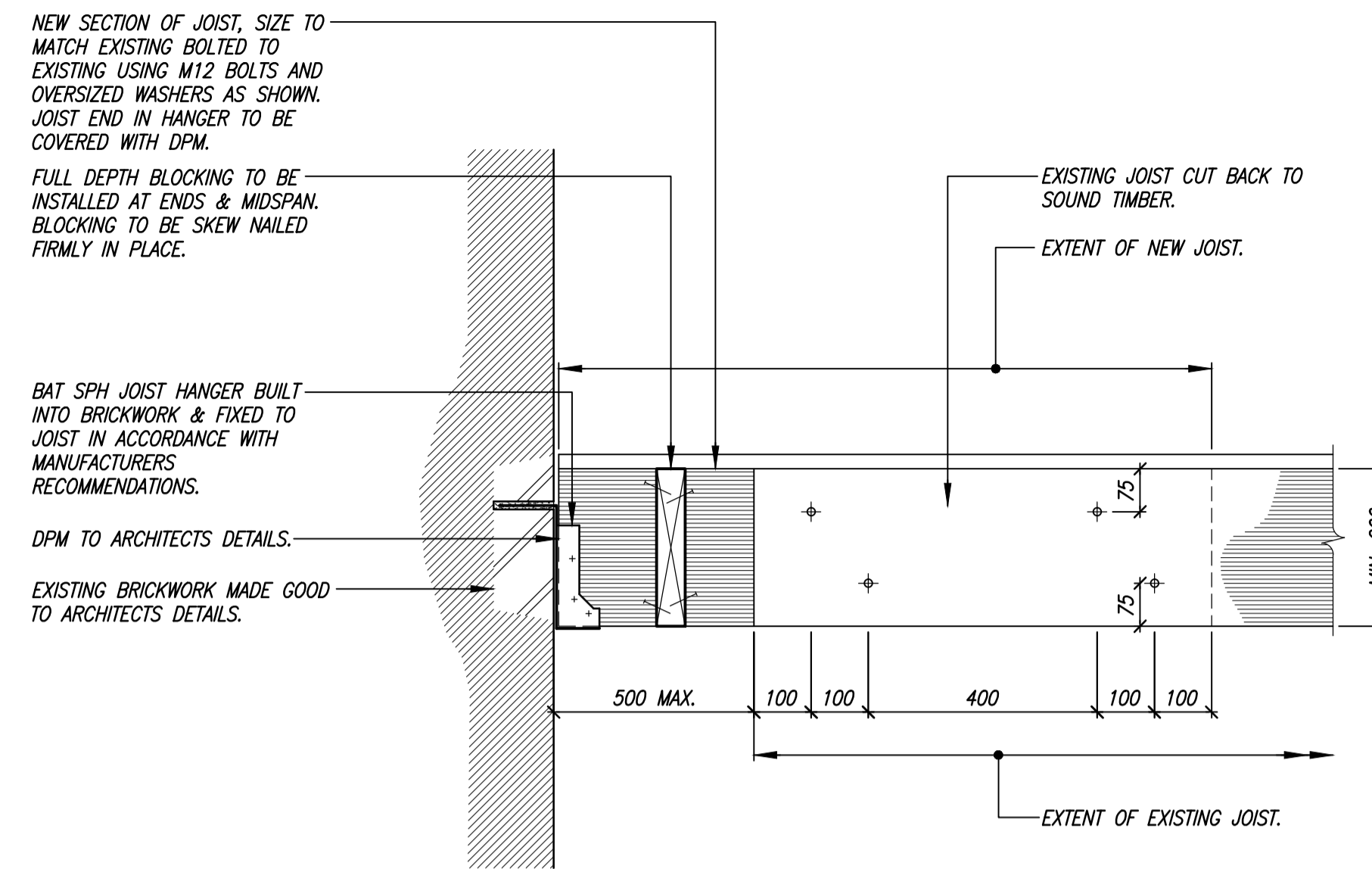
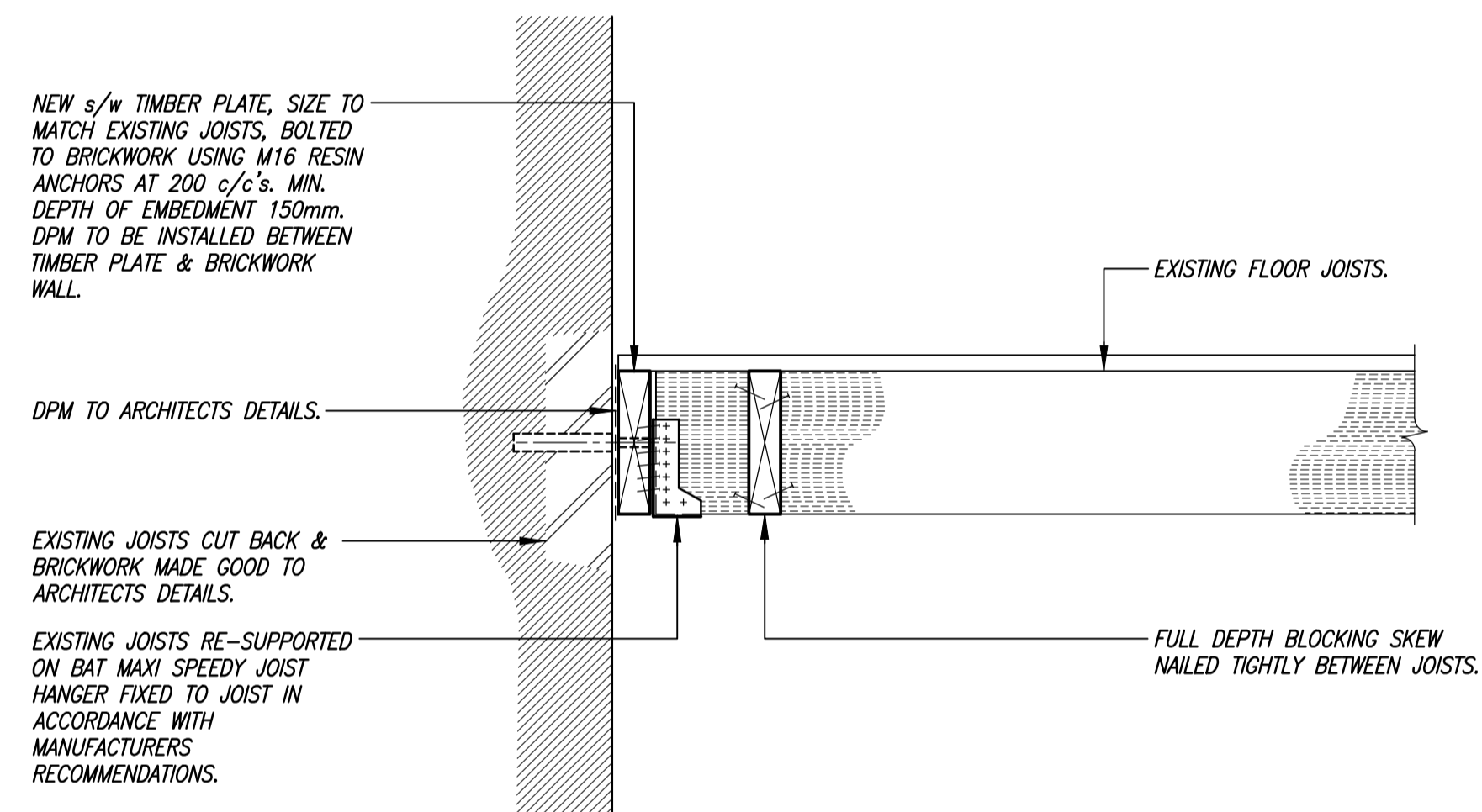


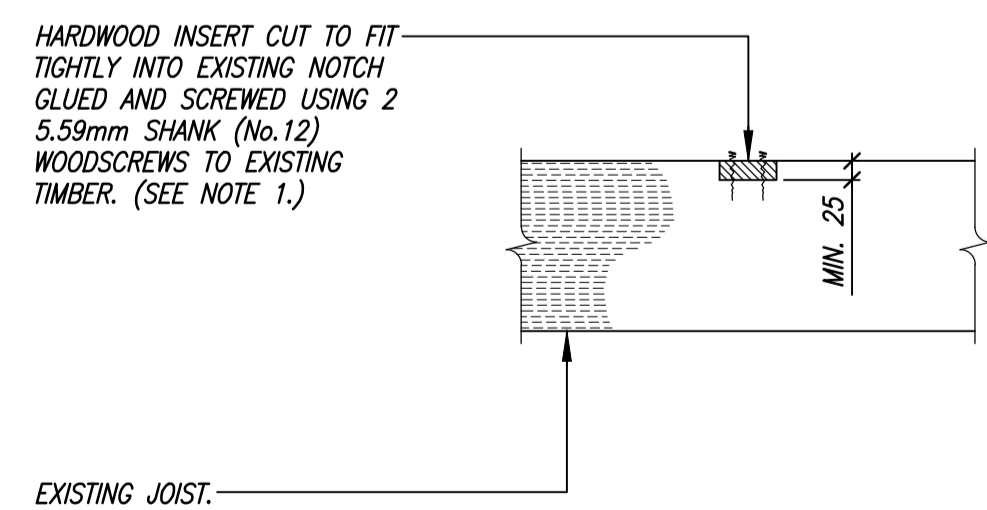
**GUIDANCE FOR NOTCHING TIMBER FLOOR JOISTS.**  
(TO BS 5628.)



**TYPICAL REPAIR OF EXISTING ROTTEN JOIST END.**



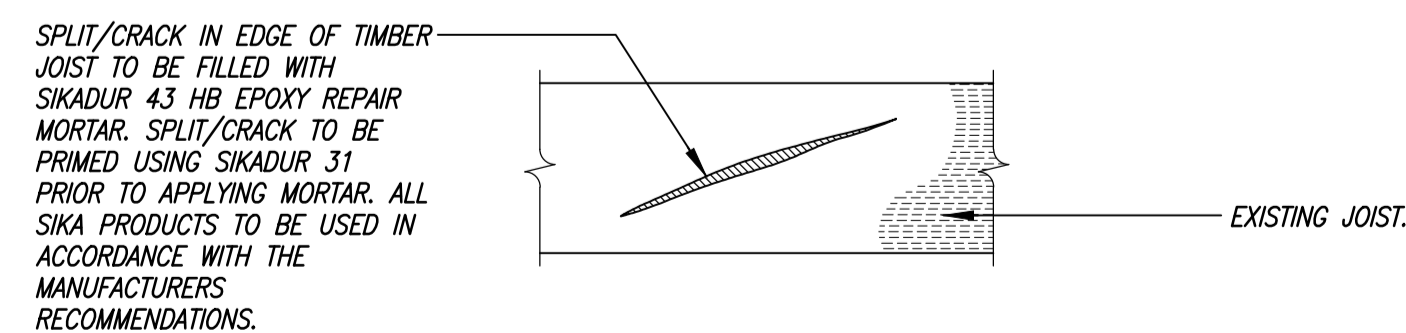
**TYPICAL DETAIL FOR ISOLATION OF EXISTING JOISTS FROM DAMP MASONRY.**



**TYPICAL REPAIR OF EXISTING NOTCHED JOIST.**

**FILLING OF EXISTING NOTCHES IN TOPS OF TIMBER FLOOR JOISTS:**

1. TRIM SIDES AND BASE OF EXISTING NOTCHES TO LEAVE NOTCH SMOOTH CLEAN AND RECTANGULAR. EXISTING NOTCH NOT TO BE ENLARGED BY GREATER THAN 5mm IN ANY DIRECTION.
2. LINE NOTCH WITH CLASS 3 GLUE TO BS-EN 314-2. GLUE TO BE USED STRICTLY IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
3. HARDWOOD INSERT TO BE HELD IN PLACE USING 2No. 5.59 SHANK (No.12) WOODSCREWS (MIN. 25mm EMBEDMENT INTO JOIST).



**TYPICAL REPAIR OF EXISTING JOIST WITH SPLIT/CRACK**

- notes
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATION.
  2. FOR FURTHER GENERAL NOTES REFER TO DRAWING No. ??.
  3. FOR LOCATION OF DETAILS REFER TO GENERAL ARRANGEMENT DRAWINGS.

NOT FOR CONSTRUCTION

24.08.18 ISSUED FOR TENDER. LK

job  
**BRITISH MUSEUM  
38 RUSSEL SQUARE  
WC1**

title  
TYPICAL TIMBER REPAIRS

drawn RG checked LK  
date AUG' 18 scale (original - A1) AS SHOWN

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