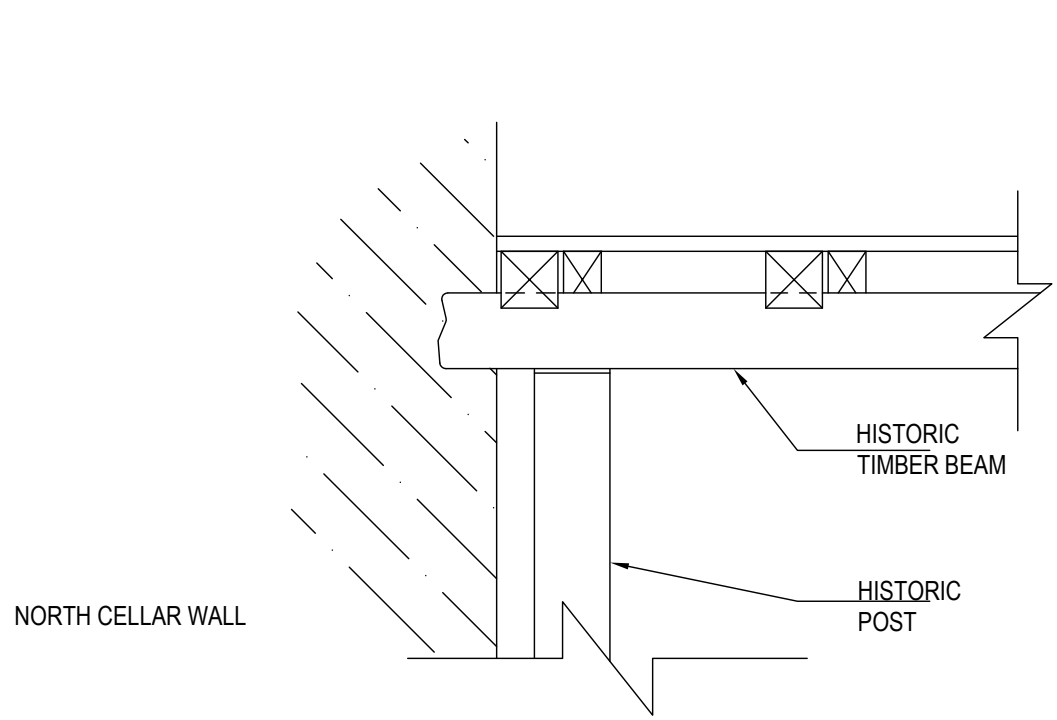
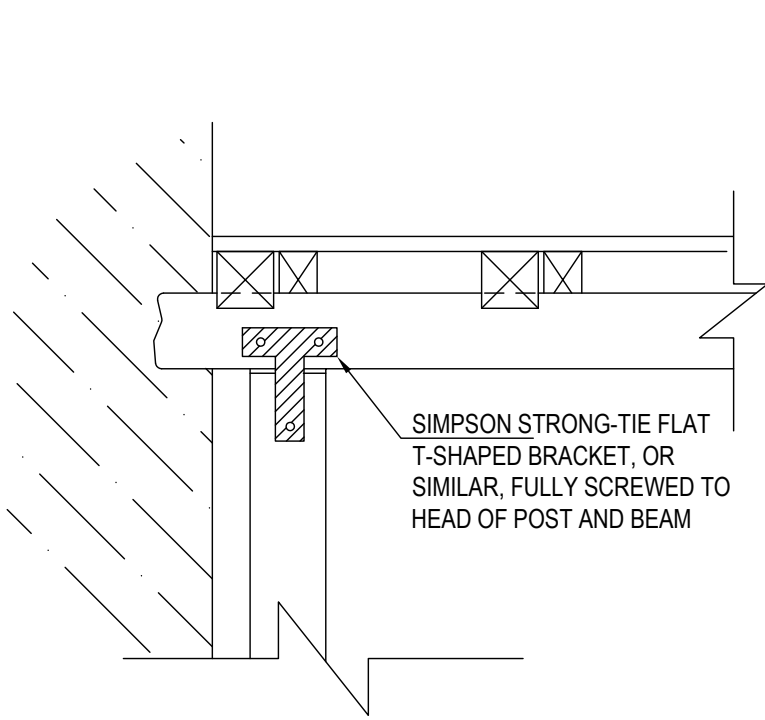
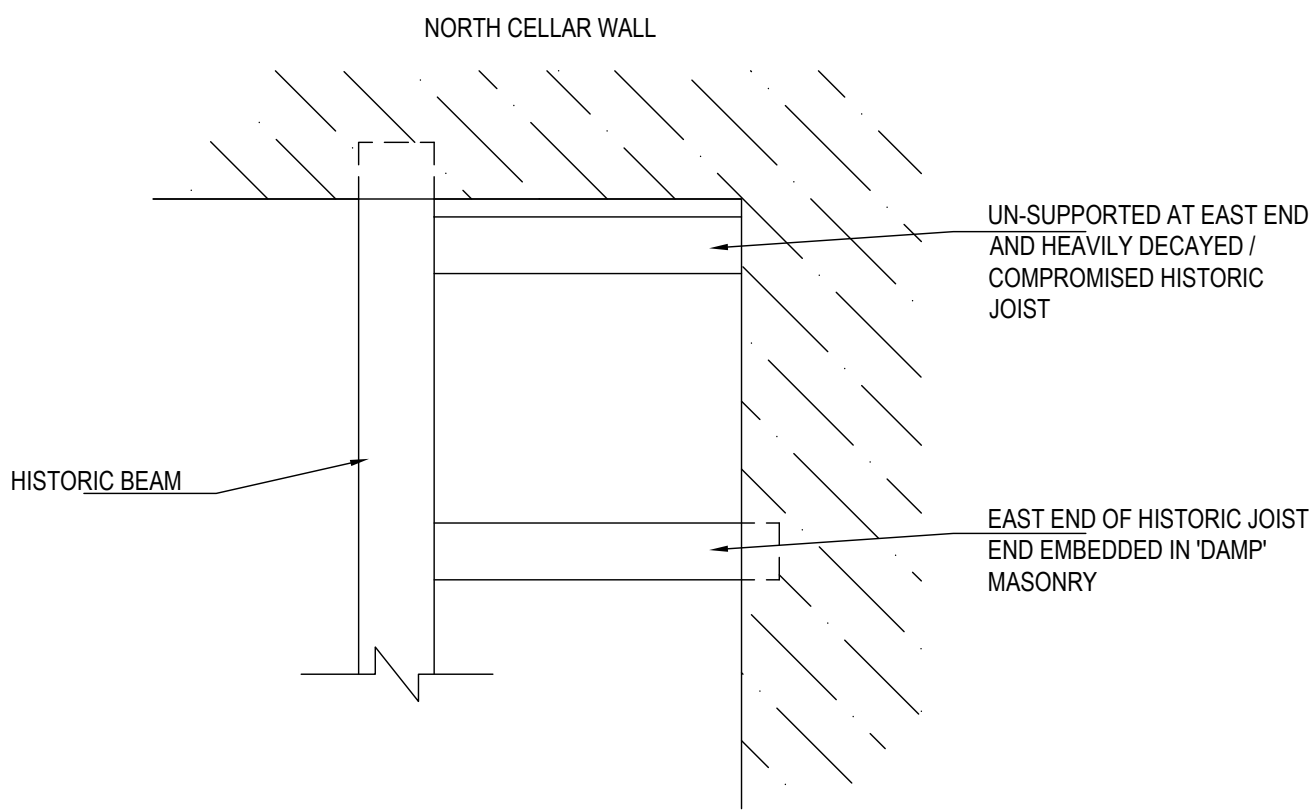




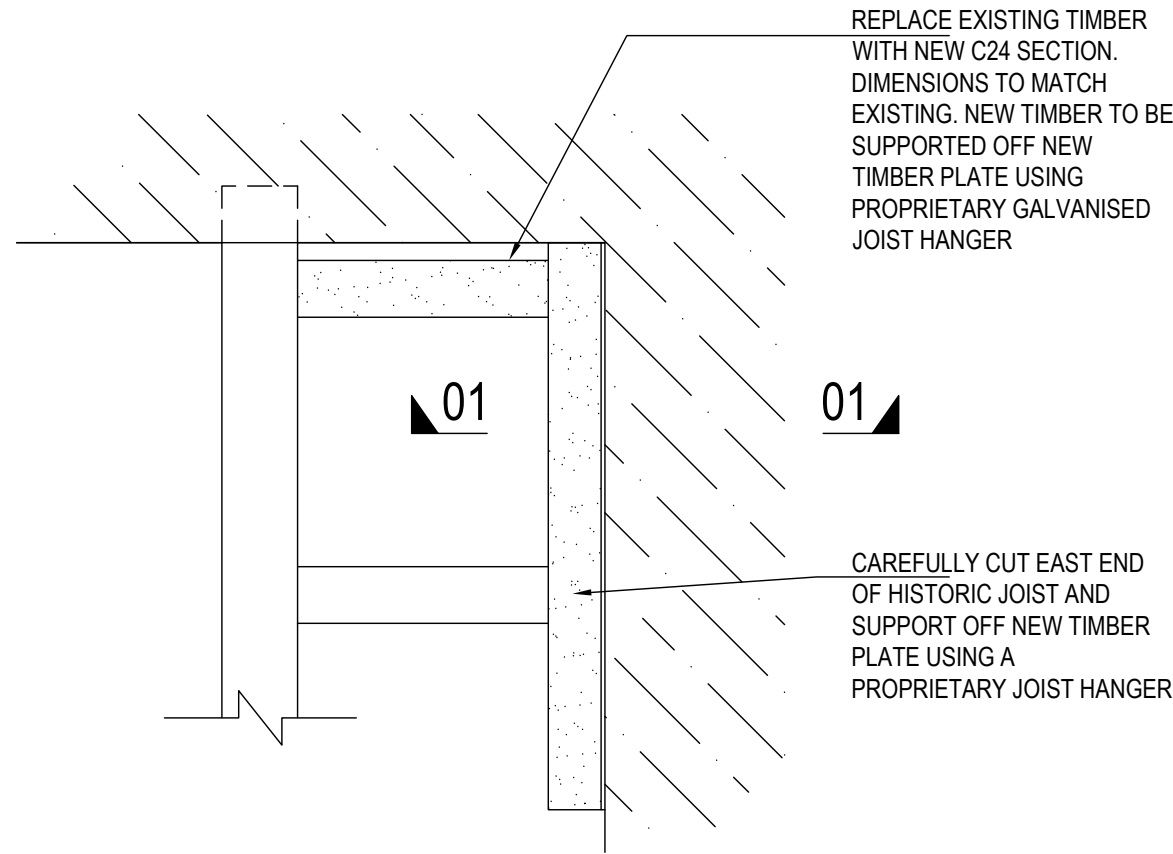
DETAIL A - EXISTING
1:10



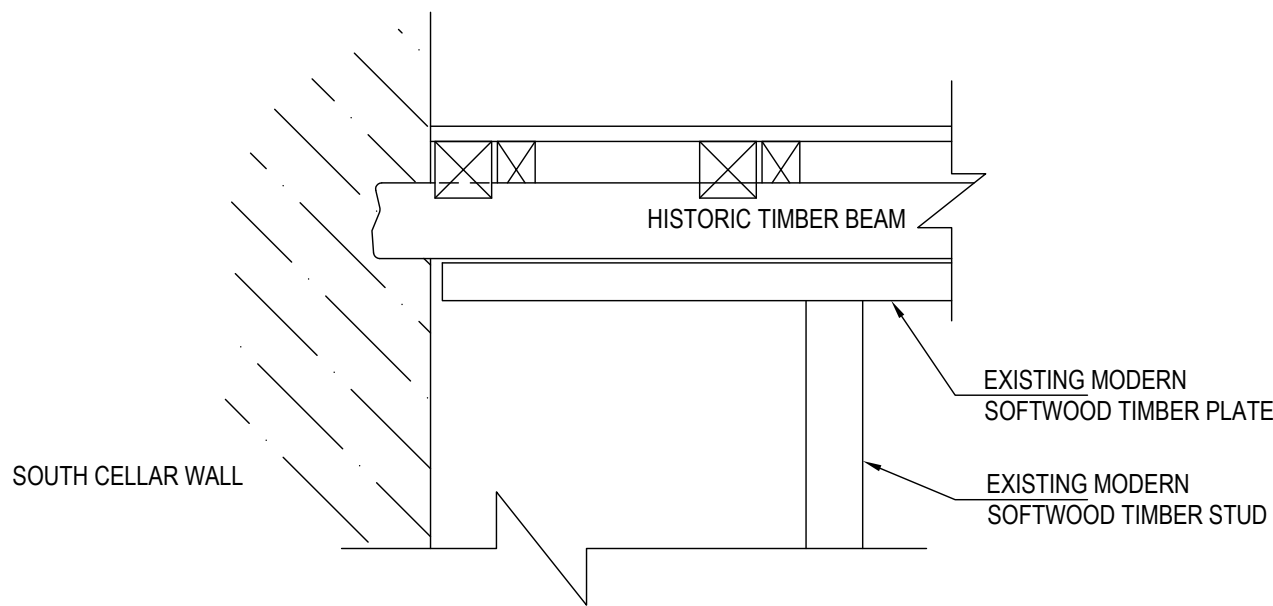
DETAIL A - PROPOSED
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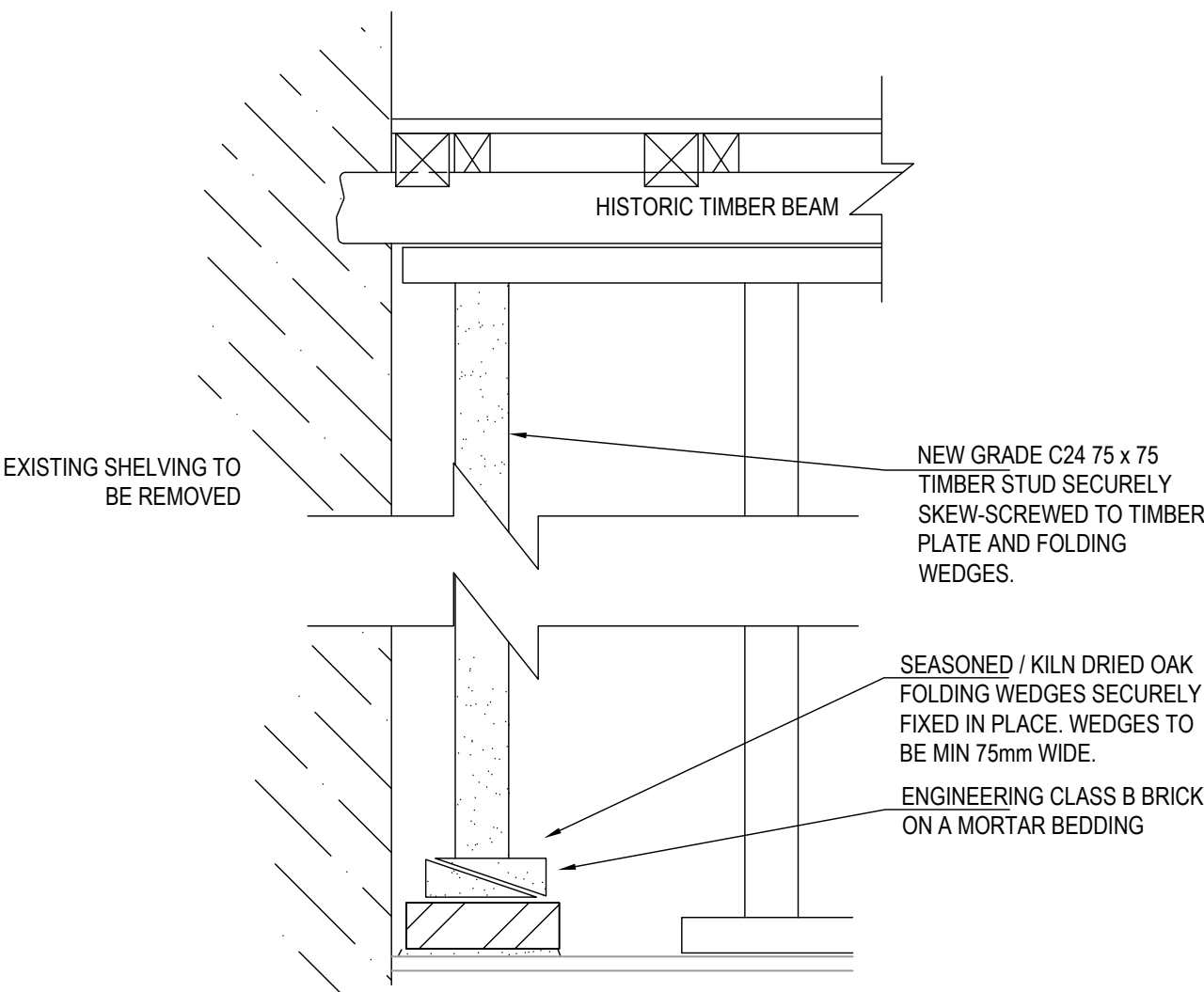
DETAIL F - EXISTING
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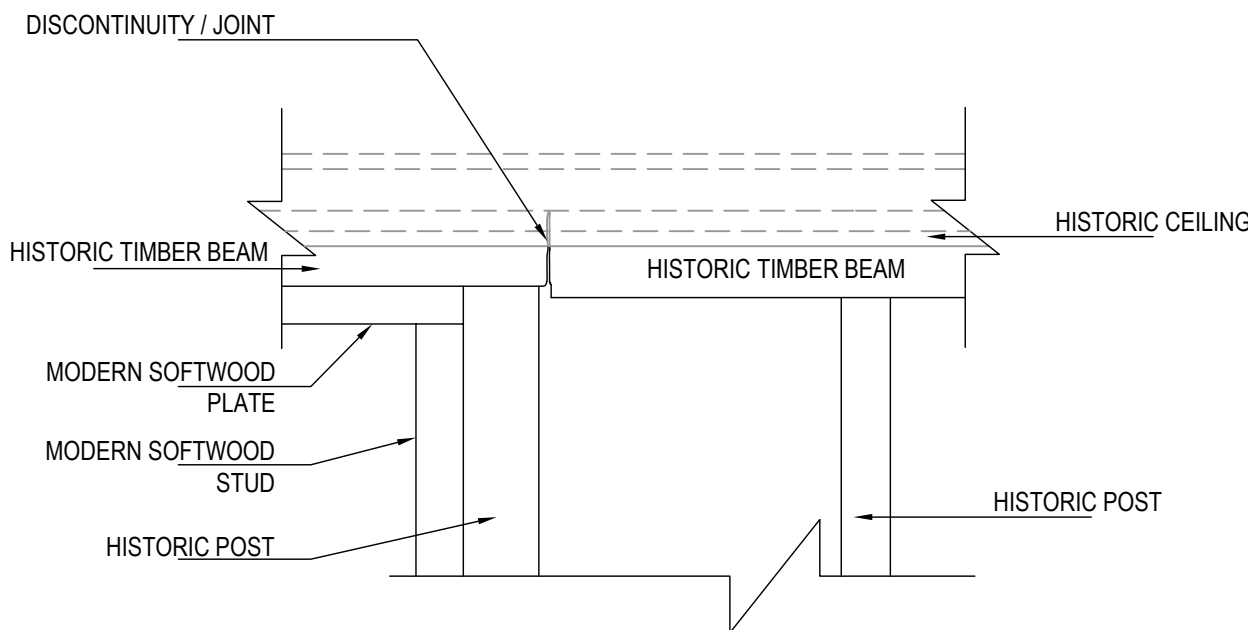
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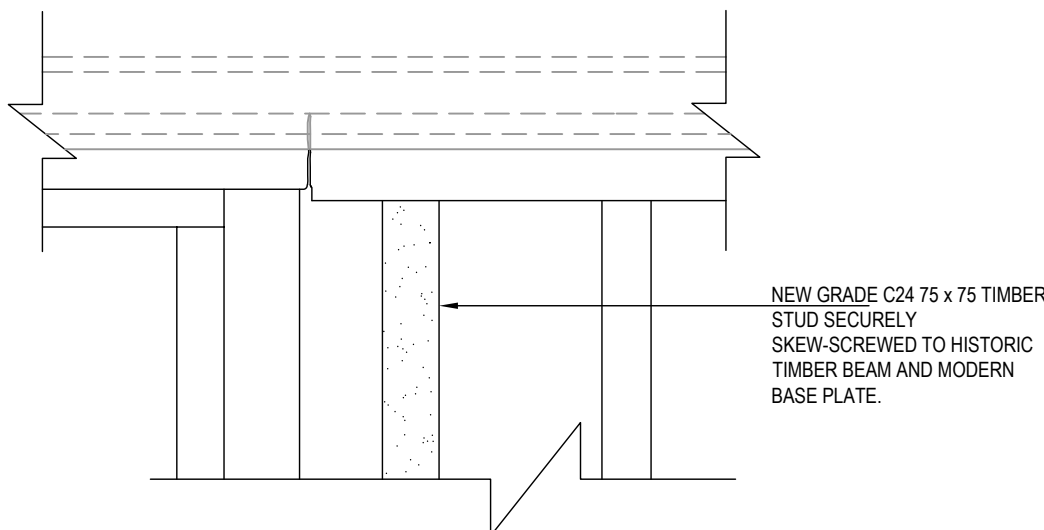
DETAIL B - EXISTING
1:10



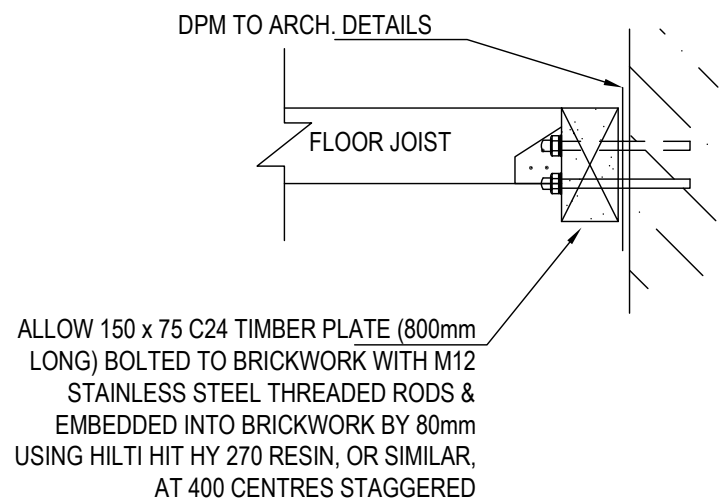
DETAIL B - PROPOSED
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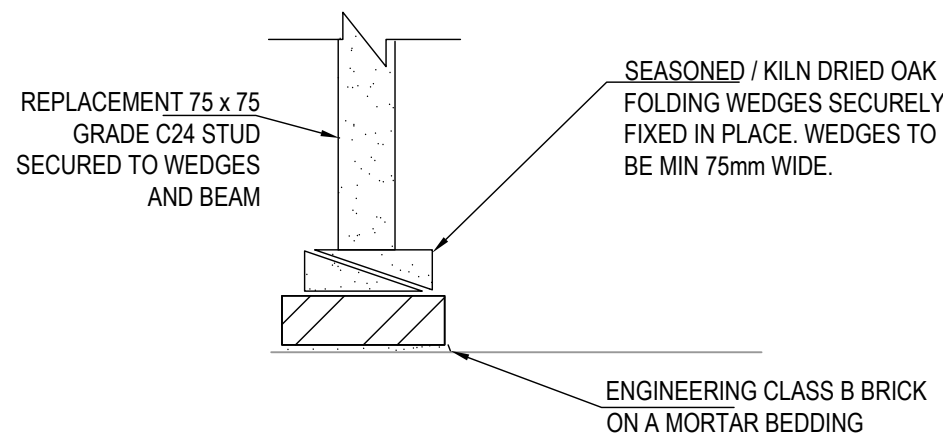
DETAIL C - EXISTING
1:10



DETAIL C - PROPOSED
1:10



SECTION 01
1:10
S/01



DETAIL G - PROPOSED (WHERE FEET OF STUDS SHOW SIGNS OF SIGNIFICANT BEETLE ACTIVITY / DECAY)

1:10

GENERAL NOTES

- DO NOT SCALE THIS DRAWING. FIGURED DIMENSIONS ONLY SHALL BE USED. ANY DISCREPANCIES SHALL BE REPORTED TO ENGINEER FOR CLARIFICATION. IF IN DOUBT ASK.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SURVEYORS, SERVICES ENGINEERS AND STRUCTURAL ENGINEERS DRAWINGS AND SPECIFICATIONS.
- PRELIMINARY ISSUE DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TO BE CONFIRMED ON SITE BY CONTRACTOR BEFORE COMMENCEMENT OF WORKS ANY DEVIATIONS FOUND ARE TO BE REPORTED TO THE ENGINEER / ARCHITECT.
- ALL DIMENSIONS TAKEN FROM EXISTING STRUCTURE ARE TO BE CHECKED PRIOR TO WORK COMMENCING.
- NO. IN TRIANGLE DENOTES SECTION NO. NO. IN SEMI CIRCLE DENOTES DRAWING NO.
- ALL INSULATION, DPM & WATER-PROOFING BY OTHERS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY WORKS WITHOUT EXCEPTION.

STRUCTURAL TIMBER NOTES

- ALL STRUCTURAL TIMBER AND WORKMANSHIP TO BE IN ACCORDANCE WITH BS 5268.
- ALL STRUCTURAL TIMBER BE GRADE C24 TO BS 5268 OR BS EN 338 : 1995 UNLESS NOTED OTHERWISE.
- ALL TIMBER SIZES SHOWN ARE BASIC SAWN SECTION SIZES.
- ALL FIXINGS TO BE GALVANISED MILD STEEL BY "SABREFIX" OR "SIMPSON STRONGTIE" OR SIMILAR APPROVED TO BS EN 10142.
- ALL NOGGINS TO BE SOLID TIMBER OF THE SAME SECTION SIZE AS THE JOIST OR STUD SUPPORTED NAILED AND FIXED IN PLACE.
- ALL SOFTWOOD TIMBER TO BE TREATED WITH AN APPROPRIATE PRESERVATIVE (DEPENDING UPON END USAGE)
- TIMBER STORAGE: KEEP DRY, UNDER COVER, CLEAR OF THE GROUND AND WITH GOOD VENTILATION. MEAN MOISTURE CONTENT AT TIME OF INSTALLATION TO BE NO MORE THAN 18%.

ALLOW 100w x 63w GRADE C24 TOP AND BOTTOM PLATES, WITH 75 x 75 TIMBER C24 STUD AT 600 MAX CENTRES. BOTTOM PLATE TO BE CONSTRUCTED OFF A COURSE OF CLASS B ENGINEERING BRICK LAID ON A BEDDING MORTAR, EXCEPT WHERE IT CROSSES THE THOROUGHFARE (NEAR THE NORTH / REAR WALL) WHERE IT SHALL BE DISCONTINUOUS. STUD ADJACENT TO NORTH WALL TO BE SIMILAR TO DETAIL B (PROPOSED), BUT WITH ENGINEERING BRICK LAID PARALLEL TO THE REAR WALL.

DETAIL D - PROPOSED NEW STUDWORK FRAME

INSERT A SEASONED OAK SLIVER / WEDGE (OR SIMILAR) BETWEEN THE UNDERSIDE OF THE SOFTWOOD FLOOR JOIST AND THE TOP OF THE TIMBER BEAM, AND SECURE IN PLACE

DETAIL E - TIMBER PACKER TO THE EAST OF THE COMPRESSOR

IMPORTANT

- This drawing is to be checked on site by the contractor prior to the commencement of the works. Any discrepancy must be reported to the Engineer.
- No deviation may be made from the contents of this drawing without prior permission from the Engineer.
- This drawing is to be removed from currency immediately a revised edition has been issued.
- All rights described in chapter IV of the Copyright Design Acts 1988 have been generally asserted.

P1	FIRST ISSUE	04/02/20
Rev.	Description	Date
Drawing Status PRELIMINARY		
Title CELLAR - STRUCTURAL REMEDIAL WORKS - SHEET 1		
Project MAGNOLIA HOUSE DENTAL PRACTICE 27, EAST STREET HAVANT PO9 1AA		Clive Hudson Associates Consulting Structural & Civil Engineers Collier Chambers, 37 St. Peters Avenue, Caversham, Reading, RG4 7DT Tel: 0118 9481154 email: ch@clivehudson.co.uk
Client	Date JAN 2020	Org. No. 205727-01-P1
Drawn DE	Scales 1:50, 1:20 (A1)	