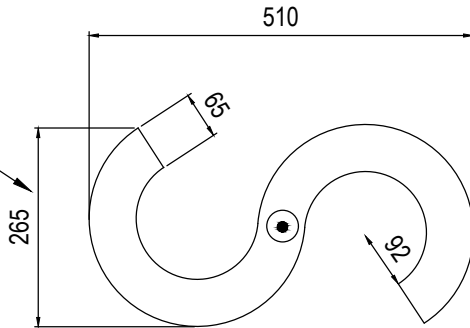


PROPOSED VIEW OF THE NORTH
ELEVATION (EAST WING)

1:20

EXTERNAL STEELWORK TO BE
TREATED WITH HAMMERITE
'DIRECT TO RUST' METAL PLATE AS
PER MANUFACTURER'S
RECOMMENDATIONS

HAND-FORGED PATRESS PLATE FORMED
FROM 12mm MILD STEEL PLATE.
PATRESS PLATE TO BE TIED BACK TO
INTERNAL BEAM WITH 1No. Ø16
GALVANISED THREADED ROD. WASHER
PLATES TO BE Ø50x5 thk PLATE.




PROPOSED PATRESS PLATE -
(2No.)

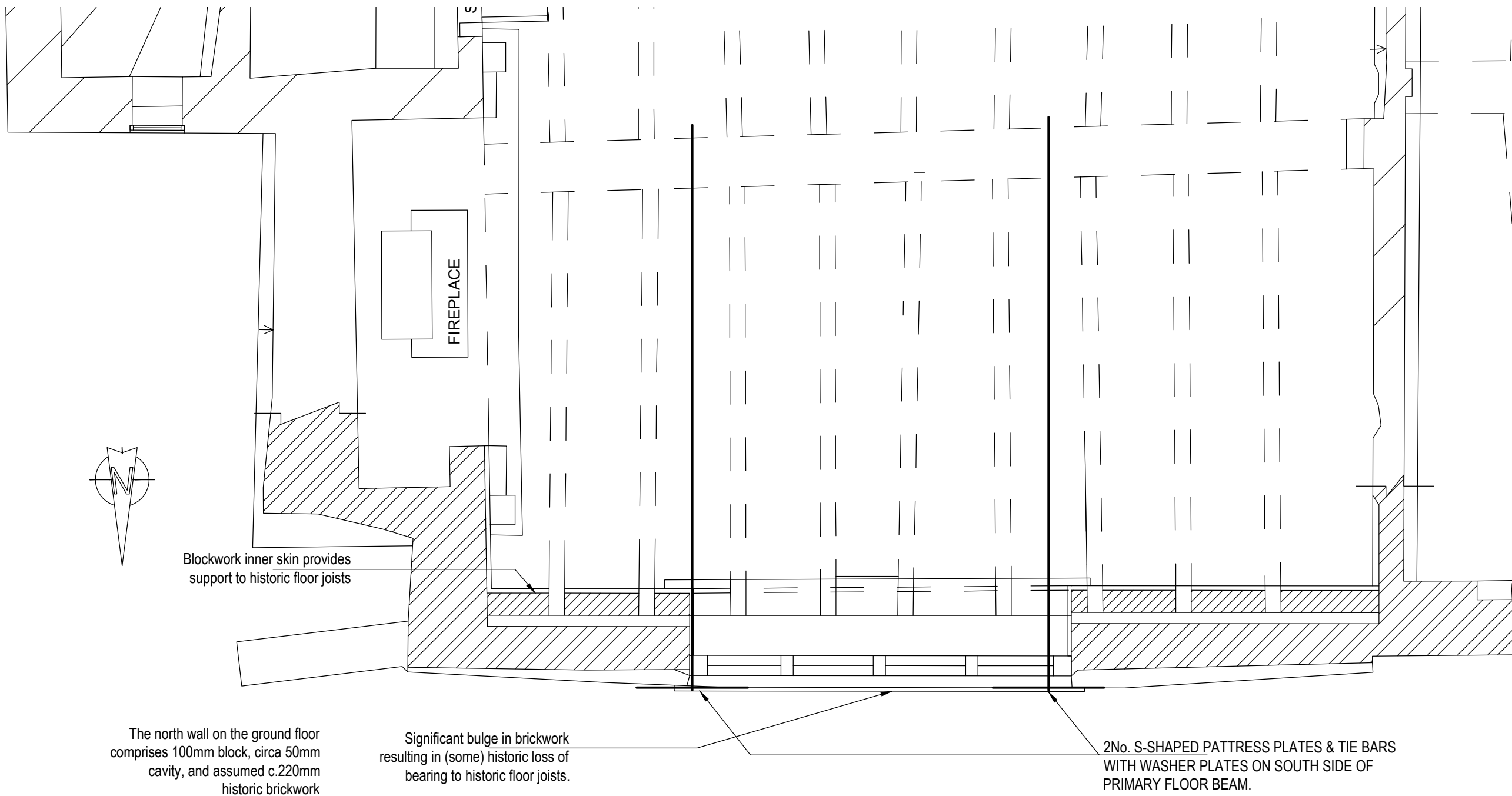
1:10

STEEL NOTES

1. CARBON STEEL SECTIONS AND PLATES TO BE GRADE S275 J0 TO BS EN 10 0025-2.
2. STAINLESS STEEL SECTIONS AND PLATES TO BS EN 10 088. GRADE 1.4301 (304L).
3. FABRICATION OF STEEL MEMBERS: WELDING TO BE METAL ARC METHOD TO BS EN 1011-2. HOLES AND CUTS: ACCURATE & NEAT. WELDED JOINTS: FULLY FUSED WITH MECHANICAL PROPERTIES NOT LESS THAN THOSE OF PARENT METAL. SITE WELDING NOT PERMITTED.
4. CONTRACTOR TO PREPARE PLY TEMPLATES FOR ALL PROPOSED NEW STRAPS / CONNECTION PLATES TO ENSURE NEW METAL WORK SUITS SITE DIMENSIONS / CONDITIONS AND THAT NEW FIXINGS ARE MADE INTO GOOD / SOUND TIMBER. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SUCH DIMENSIONS WITHOUT EXCEPTION.
5. ALL DIMENSIONS TAKEN FROM EXISTING STRUCTURE ARE TO BE CHECKED PRIOR TO WORK COMMENCING.
6. MINIMUM PROTECTION OF CARBON STEEL SECTIONS + PLATES TO BE 2 COATS OF RED OXIDE PRIMER.

GENERAL NOTES

1. DO NOT SCALE THE DRAWINGS. FIGURED DIMENSIONS ONLY SHALL BE USED. ANY DISCREPANCIES SHALL BE REPORTED TO CHA FOR CLARIFICATION. IF IN DOUBT ASK.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SURVEYORS, SERVICES ENGINEERS AND STRUCTURAL ENGINEERS DRAWINGS AND SPECIFICATIONS, INCLUDING CHA REPORT DATED JUNE 2004.
3. DIMENSIONS DENOTED (T.B.C.) ARE TO BE CONFIRMED BY THE ARCHITECT/LEAD CONSULTANT U.N.O.
4. ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
5. ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
6. ALL DIMENSION ARE TO BE CONFIRMED ON SITE BY CONTRACTOR BEFORE COMMENCEMENT OF WORKS ANY DEVIATIONS FOUND ARE TO BE REPORTED TO THE ENGINEER / ARCHITECT.
7. ALL DIMENSIONS TAKEN FROM EXISTING STRUCTURE ARE TO BE CHECKED PRIOR TO WORK COMMENCING.
8.  NO. IN TRIANGLE DENOTES SECTION NO.
NO. IN SEMI CIRCLE DENOTES DRAWING NO.
9. PRELIMINARY DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES.
10. ALL INSULATION, WATERPROOFING, DRAINAGE, & FINISHES BY OTHERS.



PROPOSED REFLECTED CEILING PLAN -
GROUND FLOOR
(EAST WING)

1:20

IMPORTANT

1. 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.
2. No deviation may be made from the contents of this drawing without prior permission from the Engineer.
3. This drawing is to be removed from currency immediately a revised edition has been issued.
4. All rights described in chapter IV of the Copyright Design Acts 1988 have been generally asserted.

P3	HIGH-LEVEL REPAIRS ADDED		01/12/2025
P2	METHOD OF RESTRAINT REVISED		24/11/2025
P1	FIRST ISSUE		16/09/2024
Rev.	Description		Date
Drawing Status		PRELIMINARY	
Title			
EAST WING - REMEDIAL STRUCTURAL WORKS TO NORTH WALL - SHEET 1			
Project		<div>Clive Hudson Associates</div> <div>Consulting Structural & Civil Engineers</div> <div>Chiltern Chambers, 37 St Peters Avenue, Caversham, Reading, Berks RG4 7DH Tel: 0118 5461164 email: info@cliveha.co.uk</div>	
THE OLD COTTAGE PEARSON RAOAD SONNING RG4 6UH			
Client	MR & MRS DWIGHT	Date	SEPT 2024
Drawn	DE	Scales	1:50, 1:20 (A1)
Drg.No.		246714-01-P3	