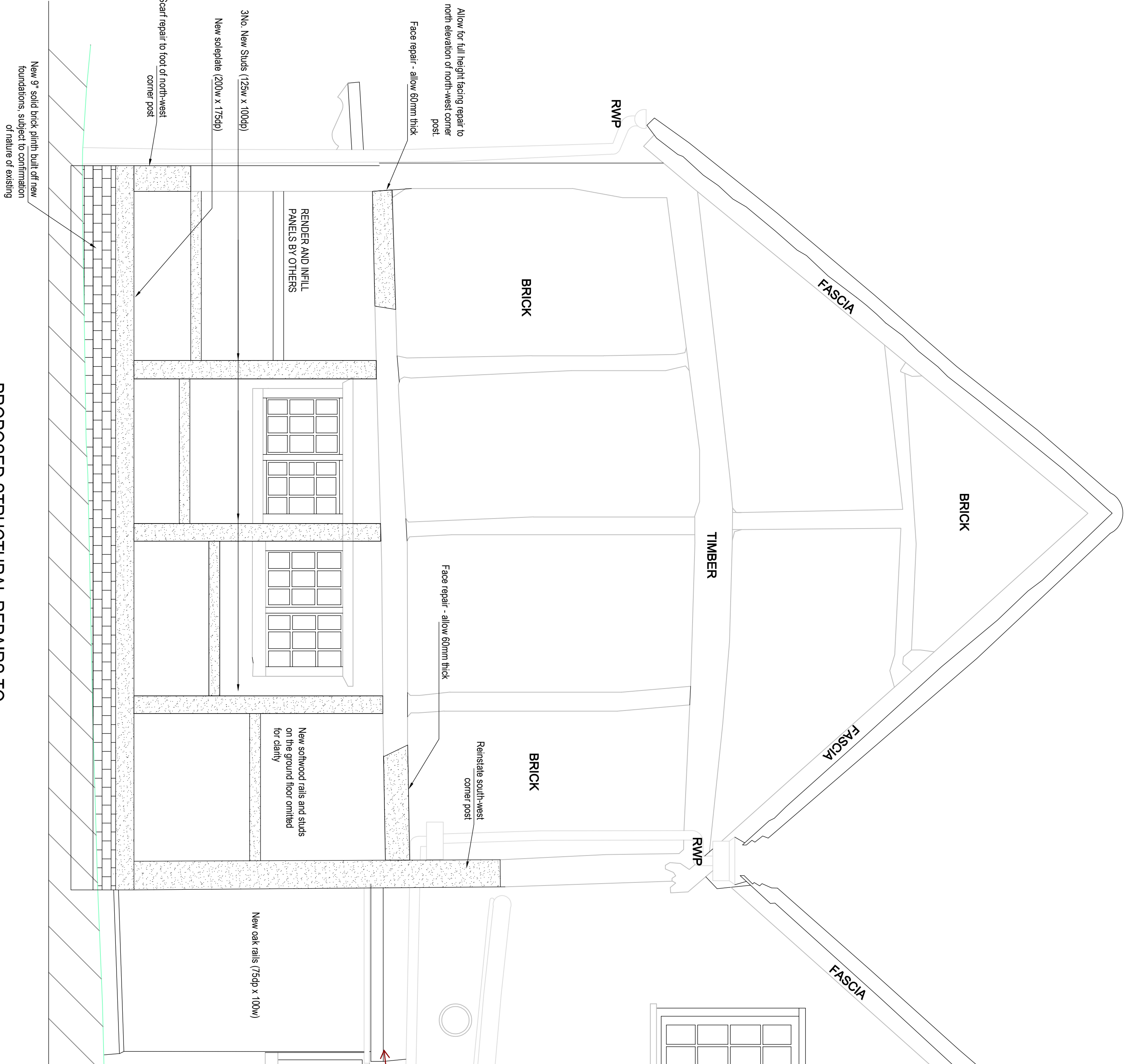


TIMBER NOTES

- OAK TO BE AIR-DRIED ENGLISH OR EUROPEAN OAK (GRADE D30 MIN) UNLESS NOTED OTHERWISE TO BS 5766 AND SO MARKED WITH A MOISTURE CONTENT AT TIME OF INSTALLATION TO BE NO MORE THAN 16%. TIMBERS SELECTED, WHERE POSSIBLE, TO MATCH THE EXISTING TIMBER CONVERSION.
LIVE KNOTS MAY NOT EXCEED 50% OF ANY FACE
SMALL WOUND DEAD KNOTS ALLED <50MM DIAMETER, NOT ALLOWED IN THE MIDDLE 80% OF THE LENGTH OF BEAMS AND BEADING MEMBERS.
SLOPE OF GRAIN TYPICALLY 1:8 (12%) AND NOT TO EXCEED 1:5 (20%)
SAP ALLOWED ON ARRISSES BUT WILL ACCOUNT FOR NO MORE THAN 15% OF FACE OR EDGE.
WANE NOT TO EXCEED 10% OF FACE OR EDGE
FUNGAL ATTACK SHALL NOT BE ALLOWED
SMALL HEART SHAKES ARE ALLOWED, BUT SHOULD NOT EXTEND BEYOND 25% OF THE RADUS OF THE BEAM IN ANY DIRECTION
RING SHAKES SHALL BE GRADED OUT
SURFACE FISSURES NOT TO EXCEED HALF THE LENGTH OF THE PIECE.
BOW SHOULD BE LESS THAN 3mm PER METRE RUN.
- ALL STRUCTURAL TIMBER AND WORKMANSHIP TO BE IN ACCORDANCE WITH BS 5288.
- OAK TO BE OBTAINED FROM WELL-MANAGED FORESTS AND /OR PLANTATIONS IN ACCORDANCE WITH:
-THE LAWS GOVERNING FOREST MANAGEMENT IN THE PRODUCER COUNTRY OR COUNTRIES
-INTERNATION AGREEMENTS, SUCH AS THE CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA & FLORA (CITES)
- NEW JOINTS TO UTILISE TRADITIONAL CARPENTRY TECHNIQUES, WHERE POSSIBLE
TIMBER REPAIRS TO BE MECHANICALLY FIXED WITH STAINLESS STEEL FIXINGS WHICH WILL BE COUNTER-BORED AND PELLETTED.
- CONNECTION DETAILS TO BE PREPARED BY OAK FRAMER AND REVIEWED BY CLIVE HUDSON ASSOCIATES
- WOOD SPECIES - OAK
CONDITION: DRY
SHAPE: ROUND AND TAPERED
SECOND HAND PEGS: DO NOT USE
PEG HOLES: SLIGHTLY OFFSET SUCH THAT WHEN PEGS ARE DRIVEN HOME, THE SECTIONS BEING JOINED ARE PULLED TOGETHER
- TIMBER STORAGE: KEEP DRY, UNDER COVER, CLEAR OF THE GROUND AND WITH GOOD VENTILATION.
- ALL SOFTWOOD STRUCTURAL TIMBER BE GRADE C24 TO BS 5288 OR BS EN 338 : 1999 UNLESS NOTED OTHERWISE.
- ALL SOFTWOOD TIMBER TO BE TREATED WITH AN APPROPRIATE PRESERVATIVE (CLASS 2 TO BS EN 335)

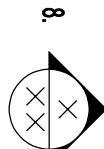
Removal of boiler house
submitted separately un-
der listed building applica-
tion 260838 and is subject
to determination



PROPOSED STRUCTURAL REPAIRS TO
WEST ELEVATION

1:20

GENERAL NOTES

- DO NOT SCALE THE DRAWINGS. FIGURED DIMENSIONS ONLY SHALL BE USED. ANY DISCREPANCIES SHALL BE REPORTED TO CHA 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, INCLUDING CHA REPORT DATED JUNE 2004.
- DIMENSIONS DENOTED (T.B.C.) ARE TO BE CONFIRMED BY THE ARCHITECT/LEAD CONSULTANT UN.O.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
- 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.
- 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.
- PRELIMINARY DRAWINGS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES.
- ALL INSULATION, WATERPROOFING, DRAINAGE, & FINISHES BY OTHERS.

IMPORTANT

- The drawings 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.
- The drawings are to be read in conjunction with the relevant specifications and drawings to be issued.
- All rights described in Chapter IV of the Copyright Design Acts 1988 have been genercely asserted.
