

DO NOT SCALE - IF IN DOUBT ASK

GENERAL NOTES

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT PARTINGTON & ASSOCIATES, ARCHITECTS, SERVICE ENGINEERS AND SUBCONTRACTOR DRAWINGS.

REVIEW ALL DRAWINGS AND REPORT ANY DISCREPANCIES TO PARTINGTON & ASSOCIATES PRIOR TO COMMENCEMENT.

ALL WORK IS TO COMPLY WITH ALL RELEVANT HEALTH AND SAFETY LEGISLATION AND REGULATIONS

DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS AND LEVELS INCLUDING ANY ABUTMENT TO EXISTING STRUCTURES TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT.

WORK FROM FIGURED DIMENSIONS ONLY.

THE CONTRACTOR SHALL PROVIDE ALL THE NECESSARY TEMPORARY WORKS AND TO ENSURE OVERALL STABILITY OF THE BUILDING DURING THE CONSTRUCTION PERIOD.

ASSUMPTIONS NOTED ON THIS DRAWING ARE TO BE CHECKED AND CONFIRMED. IF FOUND TO BE DIFFERENT ENGINEER SHOULD BE INFORMED TO CONFIRM ADEQUACY OF THE DESIGN.

NO DEVIATION FROM DETAILS SHOWN ON THIS DRAWING IS ALLOWED WITHOUT PARTINGTON & ASSOCIATES PRIOR PERMISSION IN WRITING.

ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT SPECIFICATIONS ISSUED BY PARTINGTON & ASSOCIATES, BRITISH STANDARD CODES OF PRACTICE, STATUTORY REQUIREMENTS AND THE CONTRACT DOCUMENTS.

STEELWORK NOTES

THE CONTRACTOR SHALL MAKE ALL NECESSARY ALLOWANCES FOR CONSTRUCTION TOLERANCES BETWEEN CONCRETE & STEEL

ALL STEEL TO BE GRADE S355 TO BS EN 10025 UNLESS NOTED OTHERWISE

ALL BOLTS SHALL BE GRADE 8.8, MINIMUM TWO BOLTS FOR CONNECTION

ALL WELDS TO BE 6 CONTINUOUS FW (U.N.O)

ALL LOADS ARE FACTORED IN ACCORDANCE WITH BS 5950 : PART 1 (U.N.O)

FIRE PROTECTION AND FINISHES TO ARCHITECTS DETAILS

ALL STEELWORK TO BE MANUFACTURED BY A CE MARKED STEELWORK FABRICATOR WHO HAS OBTAINED A MINIMUM EXECUTION CLASS EQUAL TO THAT REQUIRED FOR THE PROJECT. ALL SUPPORTING QUALIFICATIONS TO BE PROVIDED PRIOR TO FABRICATION

ALL STEELWORK TO BE CE MARKED PRIOR TO DELIVERY AND SHOULD MEET THE FOLLOWING EXECUTION CLASS IN ACCORDANCE WITH BS EN 1090-2
EXECUTION CLASS = EXC2

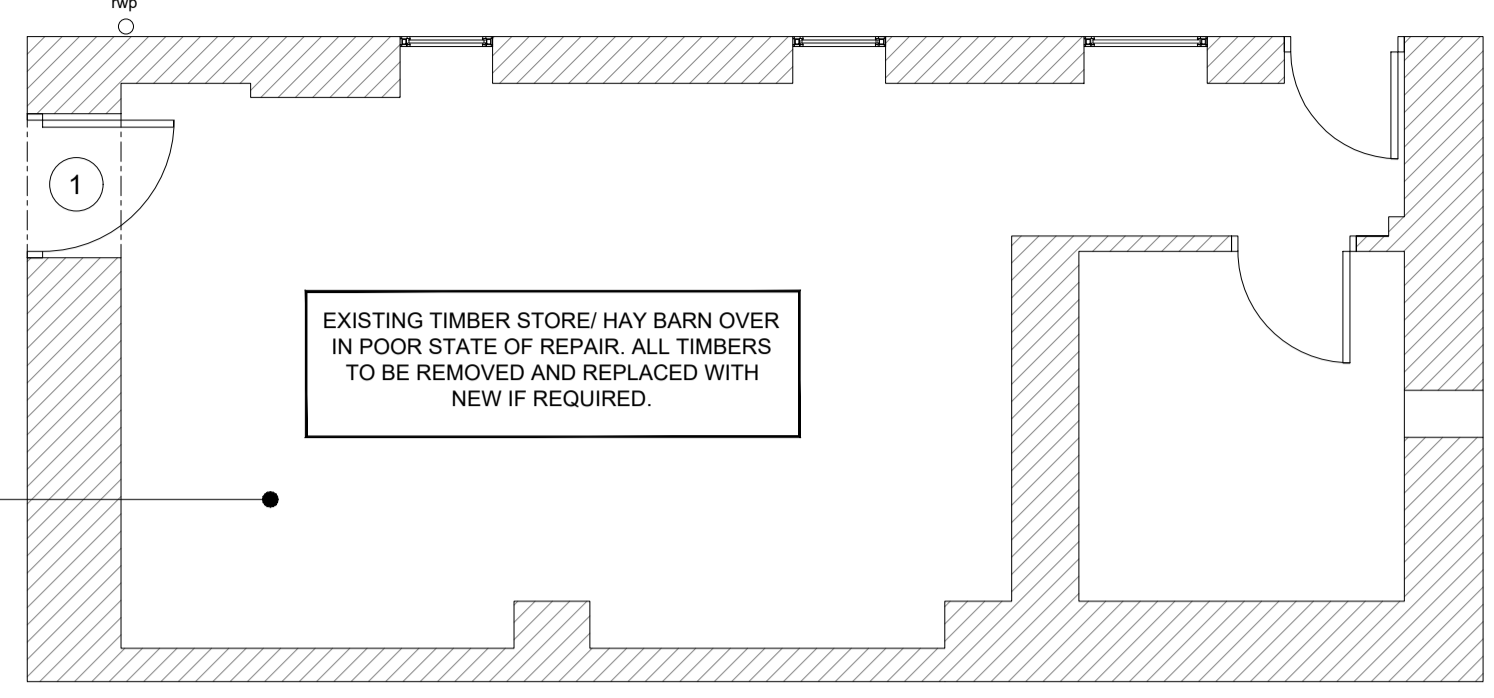
ALL DIMENSIONS TO BE CHECKED BY FABRICATOR PRIOR TO ERECTION OF STEELWORK.

1.0 GENERAL
These notes are to be read in conjunction with all relevant Partington & Associates, architects and subcontractor drawings.
Contractor to review all drawings and report any discrepancies to Partington & Associates prior to commencement of work.
All work is to comply with all relevant health and safety legislation and regulations
Do not scale from drawings. All dimensions and levels to be checked on site prior to commencement.
No deviation from details shown on the drawings is allowed without Partington & Associates prior permission in writing.
All work is to be carried out in accordance with the relevant specifications issued by Partington & Associates, British Standard codes of practice, statutory requirements and the contract documents.

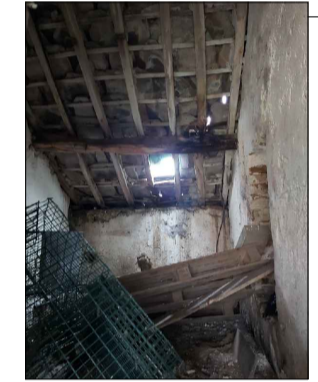
2.0 STONEMWORK
Any areas of re-building are to use existing materials. All re-building shall incorporate through stones between inner and outer stone leaves at intervals to match the existing.
The thickness of mortar shall not exceed 15mm. Any larger voids or deep joints to be packed out/brought forward and consolidated with small stone pieces or slates.
The mix ratio for new mortar for pointing, bedding, etc shall be a 1:3, 'moderately' (NHL 3.5) hydraulic lime to aggregate.
LIME: 'Moderately' (NHL 3.5) hydraulic lime - supplied by an approved supplier, see architects conservation management plan.
AGGREGATE: angular (sharp) and well graded sharp sand ranging in size from 2.5mm to 75 microns supplied from an approved supplier, see architects conservation management plan.
WATER: water used in the preparation of the mortar, dampening of walls or for any washing out works shall be clean and fit for drinking.
The mortar shall be mixed, stored and applied in accordance with good practice.

3.0 ROOF / TIMBER
Original timbers are to be inspected and retained where possible. Any existing timbers to be retained or re-used to be inspected by a specialist contractor and treated in accordance with their recommendations.
Replacement timbers should be treated and of a matching size and species to the existing.
All carpentry/joining details, in particular to the new trusses, are to match the existing where applicable.
All slipped and damaged slates/stone flags are to re-instated/replaced - to match existing where applicable.

4.0 REMEDIAL WORKS
All vegetation/trees growing within the building floor space and the existing stone walls should be removed.
Contractor to consider temporary instability of the structure during the roof works and re-build to the West elevation. Contractor to provide full propping details and method statements for consideration prior to commencement of works commencing.

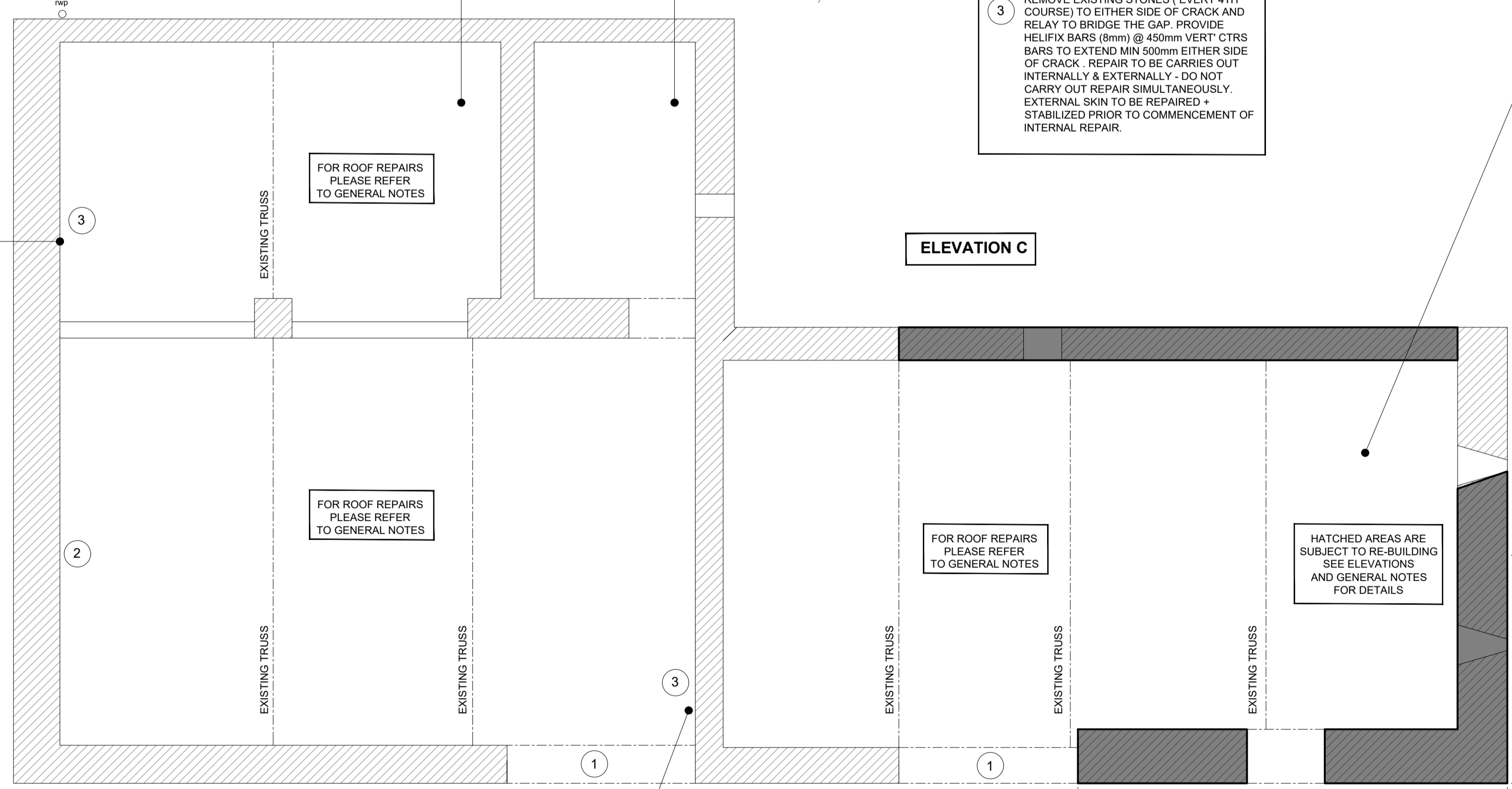


EXISTING LOWER GROUND FLOOR PLAN
Showing Remedial Works Required
(Scale 1:100)

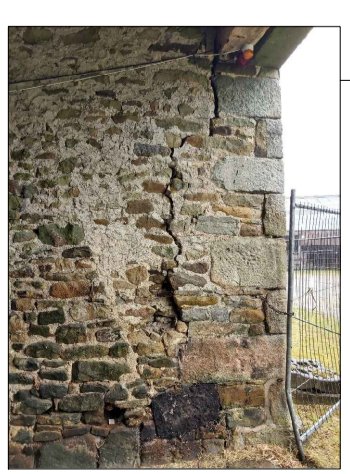


- KEY**
- ① CAREFULLY REMOVE + REPLACE EXISTING INTERNAL TIMBER LINTEL. REPLACE WITH NEW TREATED TIMBER
 - ② LOCALLY REBUILD TOP COURSES OF EXISTING AT EAVES LEVEL WITH SUITABLE LIME MORTAR - SEE GENERAL NOTES.
 - ③ REMOVE EXISTING STONES (EVERY 4TH COURSE) TO EITHER SIDE OF CRACK AND RELAY TO BRIDGE THE GAP. PROVIDE HELIFIX BARS (8mm) @ 450mm VERT CTRS BARS TO EXTEND MIN 500mm EITHER SIDE OF CRACK. REPAIR TO BE CARRIED OUT INTERNALLY & EXTERNALLY - DO NOT CARRY OUT REPAIR SIMULTANEOUSLY. EXTERNAL SKIN TO BE REPAIRED + STABILIZED PRIOR TO COMMENCEMENT OF INTERNAL REPAIR.

- PROPOSED METHOD OF WORKS (BARN B):**
- PROP EXISTING ROOF TRUSSES (3 No.) TRUSSES TO REMAIN IN-SITU DURING WORKS TO EXISTING WALLS
 - REMOVE EXISTING ROOF COVERINGS AND CAREFULLY STORE
 - PROVIDE PROTECTIVE SCAFFOLDING TO THE OUTER WALLS OF THE BARN TO MAINTAIN STABILITY + BY SPECIALIST DESIGN
 - CAREFULLY DEMOLISH AREAS OF EXISTING WALLS HIGHLIGHTED ON ELEVATIONS
 - FORM NEW CONCRETE STRIP FOUNDATIONS WHERE REQUIRED.
 - RE-BUILD WALLS TO EAVES LEVEL
 - RE-POSITION EXISTING TRUSSES TO CORRECT ALIGNMENT
 - REPAIR/REPLACE ALL DEFECTIVE TIMBERS
 - REPLACE ROOF COVERINGS



EXISTING GROUND FLOOR PLAN
Showing Remedial Works Required
(Scale 1:100)



PRELIMINARY ISSUE
FOR TENDER PURPOSES ONLY

Revision	By	Check	Date	Description
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Client	SUNDERLAND PEACOCK & ASSOCIATES LTD			Scale @A1 1:50
Project	BARN 'Z' DINKLING GREEN FARM WHITEWELL, B87 3BN			Date AUG 2021
Title	PROPOSED REMEDIAL WORKS - PLANS			Drawn SB
Job No.	4662-21	Dwg No.	01	Check DT
Rev.	-	Approved	DO	