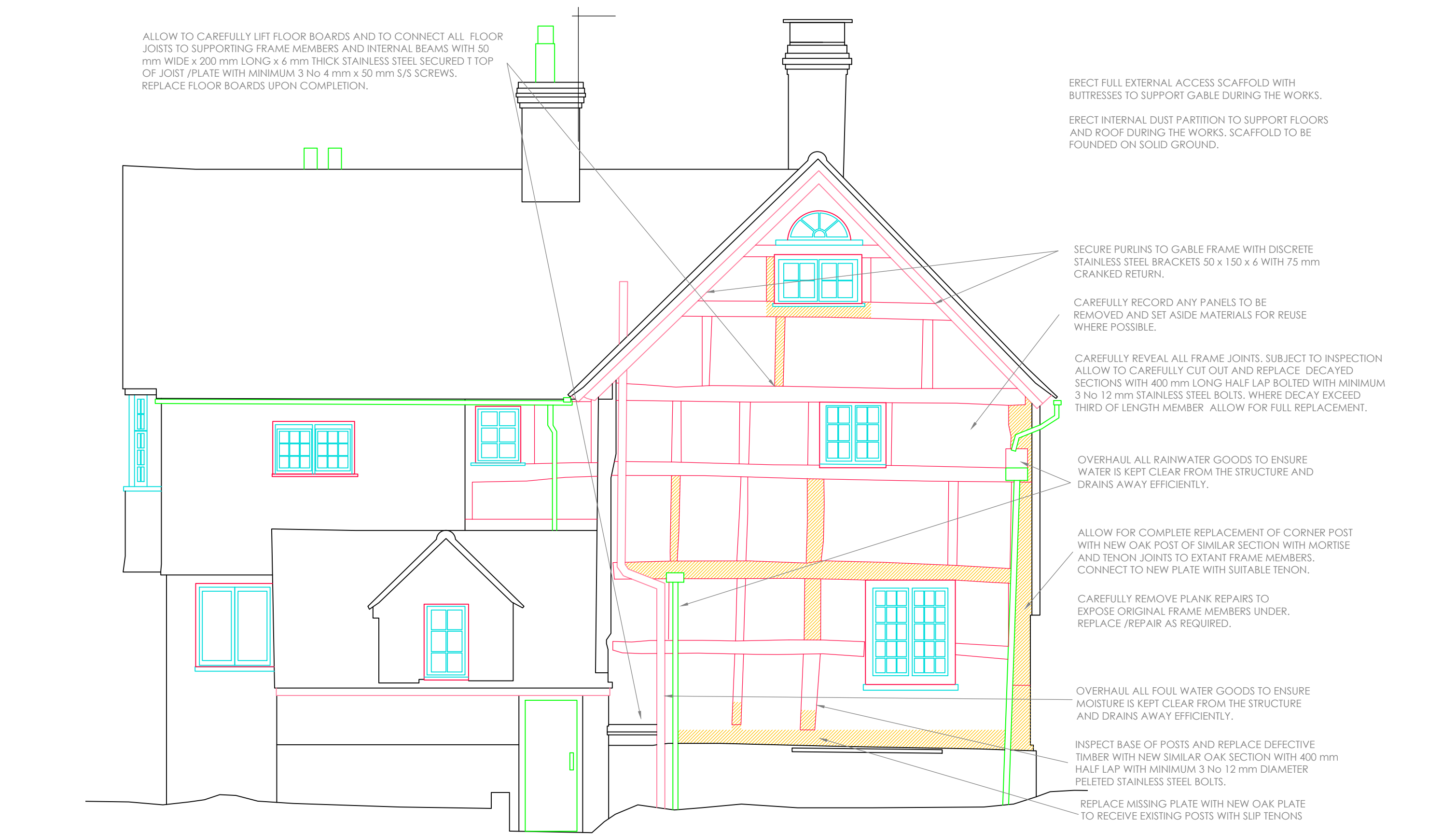




ALLOW TO CAREFULLY LIFT FLOOR BOARDS AND TO CONNECT ALL FLOOR JOISTS TO SUPPORTING FRAME MEMBERS AND INTERNAL BEAMS WITH 50 mm WIDE x 200 mm LONG x 6 mm THICK STAINLESS STEEL SECURED T TOP OF JOIST /PLATE WITH MINIMUM 3 No 4 mm x 50 mm S/S SCREWS. REPLACE FLOOR BOARDS UPON COMPLETION.

ERECT FULL EXTERNAL ACCESS SCAFFOLD WITH BUTTRESSES TO SUPPORT GABLE DURING THE WORKS.

ERECT INTERNAL DUST PARTITION TO SUPPORT FLOORS AND ROOF DURING THE WORKS. SCAFFOLD TO BE FOUNDED ON SOLID GROUND.

SECURE PURLINS TO GABLE FRAME WITH DISCRETE STAINLESS STEEL BRACKETS 50 x 150 x 6 WITH 75 mm CRANKED RETURN.

CAREFULLY RECORD ANY PANELS TO BE REMOVED AND SET ASIDE MATERIALS FOR REUSE WHERE POSSIBLE.

CAREFULLY REVEAL ALL FRAME JOINTS. SUBJECT TO INSPECTION ALLOW TO CAREFULLY CUT OUT AND REPLACE DECAYED SECTIONS WITH 400 mm LONG HALF LAP BOLTED WITH MINIMUM 3 No 12 mm STAINLESS STEEL BOLTS. WHERE DECAY EXCEED THIRD OF LENGTH MEMBER ALLOW FOR FULL REPLACEMENT.

OVERHAUL ALL RAINWATER GOODS TO ENSURE WATER IS KEPT CLEAR FROM THE STRUCTURE AND DRAINS AWAY EFFICIENTLY.

ALLOW FOR COMPLETE REPLACEMENT OF CORNER POST WITH NEW OAK POST OF SIMILAR SECTION WITH MORTISE AND TENON JOINTS TO EXTANT FRAME MEMBERS. CONNECT TO NEW PLATE WITH SUITABLE TENON.

CAREFULLY REMOVE PLANK REPAIRS TO EXPOSE ORIGINAL FRAME MEMBERS UNDER. REPLACE /REPAIR AS REQUIRED.

OVERHAUL ALL FOUL WATER GOODS TO ENSURE MOISTURE IS KEPT CLEAR FROM THE STRUCTURE AND DRAINS AWAY EFFICIENTLY.

INSPECT BASE OF POSTS AND REPLACE DEFECTIVE TIMBER WITH NEW SIMILAR OAK SECTION WITH 400 mm HALF LAP WITH MINIMUM 3 No 12 mm DIAMETER PELETED STAINLESS STEEL BOLTS.

REPLACE MISSING PLATE WITH NEW OAK PLATE TO RECEIVE EXISTING POSTS WITH SLIP TENONS

project
HEADMASTERS HOUSE
GREAT WALSTEAD SCHOOL
EAST MASCALLS LANE
LINDFIELD
RH16 2QL

drawing title
NORTH ELEVATION
OUTLINE STRUCTURAL REPAIRS

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rev	description		date
Drawn	CJD	Ckd	CJD
Date	January 2026	Scale	As stated at A3
Job No	22546	Drg No	3 01
		Rev	

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