

**PROPOSED NEW FOUR BEDROOM HOUSE.
26, HOLLOW LANE, HAYLING ISLAND, HANTS.
FOR MR A. EDWARDS.**

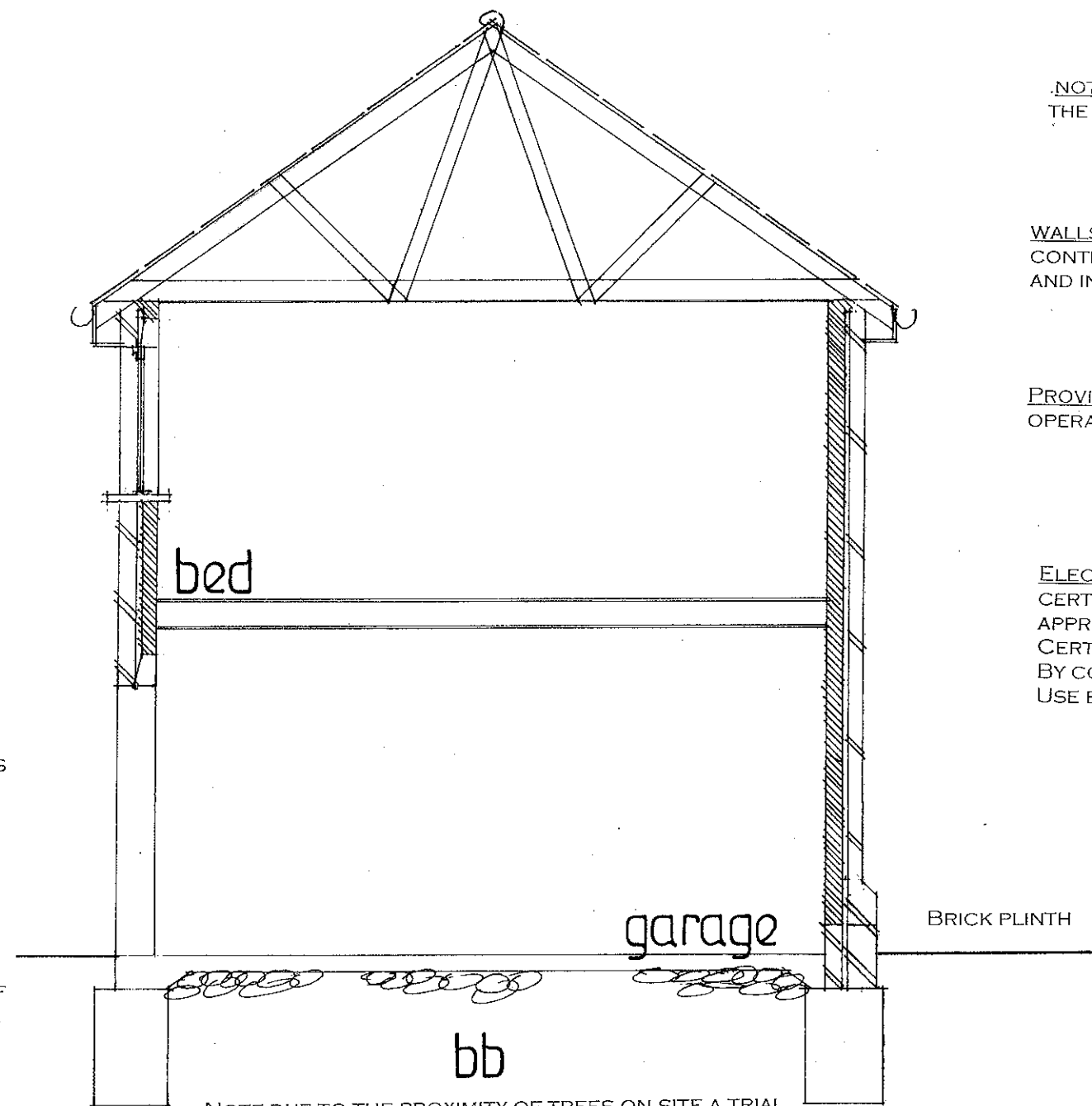
STRAP DOWN NEW ROOF AND FIRST FLOOR JOISTS WITH MILD STEEL ANCHORS MINIMUM CROSS SECTION 30MMX5MM AND AT 1.2M CENTRES.
CLOSE TOP OF NEW CAVITY WALLS WITH BRICKWORK.

WINDOWS TO BE DOUBLE GLAZED AND TO ACHIEVE A U VALUE OF 1.6W/M2K WITH A MINIMUM 1/20TH OF THE FLOOR AREA AS OPENING. PROVIDE 10,000 MM SQ. TRICKLE VENTS TO ALL NEW ROOMS. NOTE ANY LOW LEVEL GLAZING TO CRITICAL AREAS IN EITHER DOORS/WINDOWS/SIDELIGHTS ETC. TO BE SAFETY GLASS TO B.S 6206

PLANS TO BE READ IN CONJUNCTION WITH THE STRUCTURAL ENGINEERS CALCULATIONS AND DETAILS FOR THE NEW FLOOR JOISTS AND THE CANTILEVER SECTION TO THE GALLERY AREA.

CHIMNEY CONSTRUCTED IN BRICKWORK WITH 225MM DIAMETER CLAY FLUE LINERS TO BS 1181 FITTED SOCKETS UPPERMOST. HEARTH MIN 125MM THICK CONCRETE TO PROJECT MIN 500MM IN FRONT OF JAMBS PROVIDE PERMANENT VENT DUCTED TO HEARTH AND ALSO PROVIDE FIRE GUARD ANCHORAGE POINTS.

PROVIDE LEAD FLASHING AND TRAY AT THE JUNCTION OF THE NEW STACK AND ROOF NOTE TRIM ALL STRUCTURAL TIMBER 50MM CLEAR OF STACK



NOTE DUE TO THE PROXIMITY OF TREES ON SITE A TRIAL DIG AND AGREEMENT WITH THE LOCAL AUTHORITY REGARDING THE DEPTH OF FOUNDATIONS IS TO BE ESTABLISHED PRIOR TO THE COMMENCEMENT OF ANY WORK ON SITE.

NOTE CHECK ALL MEASUREMENTS ON SITE PRIOR TO THE COMMENCEMENT OF WORK.

WALLS FULLY BONDED AND CAVITIES MAINTAINED CONTINUOUS, CLOSE ALL REVEALS WITH VERTICAL DPC AND INSULATED CAVITY CLOSERS.

PROVIDE SMOKE DETECTORS TO BOTH FLOORS MAINS OPERATED AND INTERLINKED WITH BATTERY BACKUP.

ELECTRICAL INSTALLATION BY APPROVED CERTIFICATED ELECTRICIAN TO COMPLY WITH APPROVED DOCUMENT P.
CERTIFICATE TO BE ISSUED ON COMPLETION OF WORK.
BY COMPETENT APPROVED CERTIFICATED ELECTRICIAN
USE ENERGY EFFICIENT LIGHT BULBS AND FITTINGS.

date july 12
scale 1:50

SECTION DRAWING

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