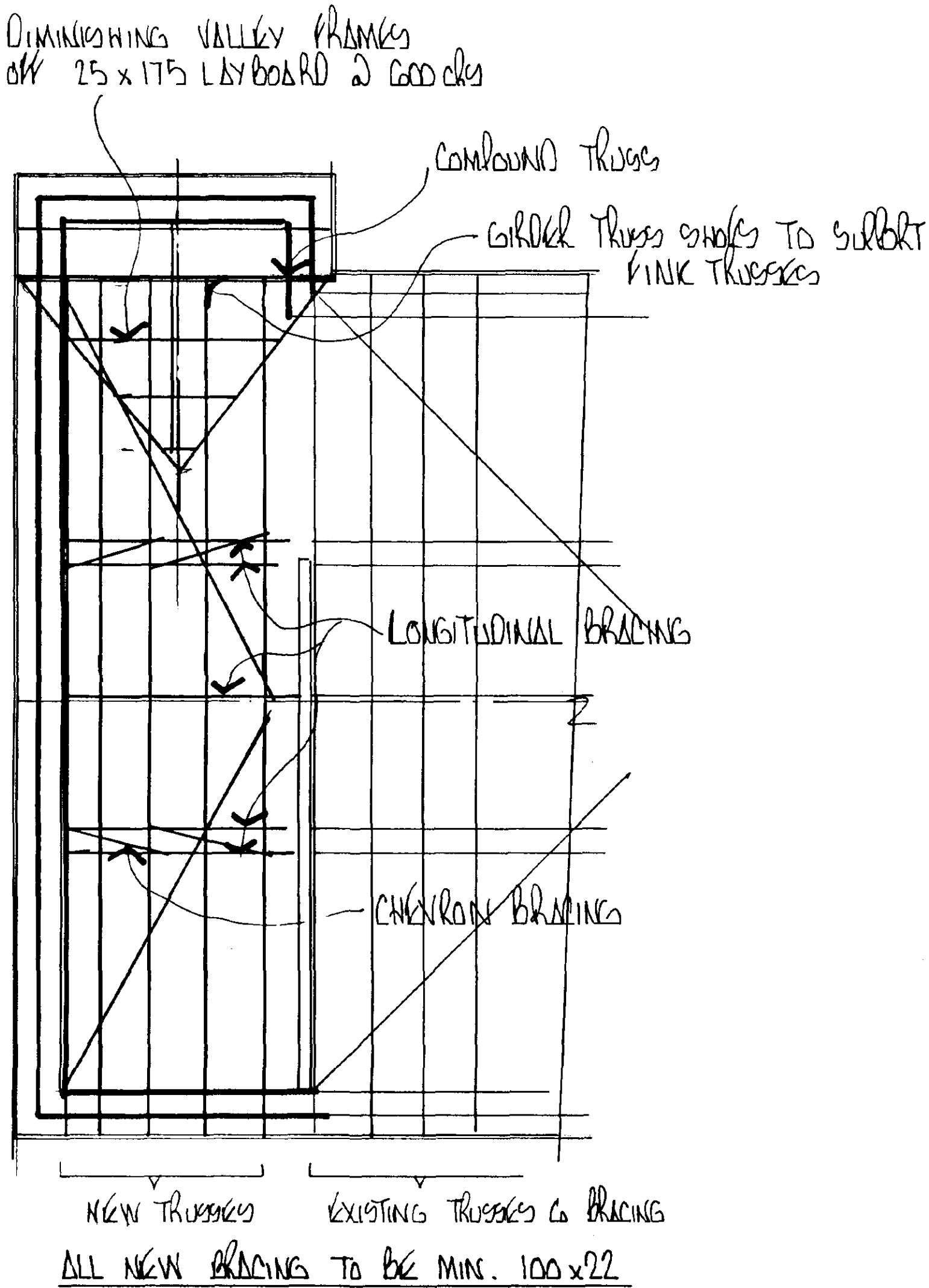


PROPOSED EXTENSION TO EXISTING DWELLING AT 25 INDEPENDANCE DRIVE, PINCHBECK, SPALDING, Lincs.
FOR MR & MRS J. SEYMOUR



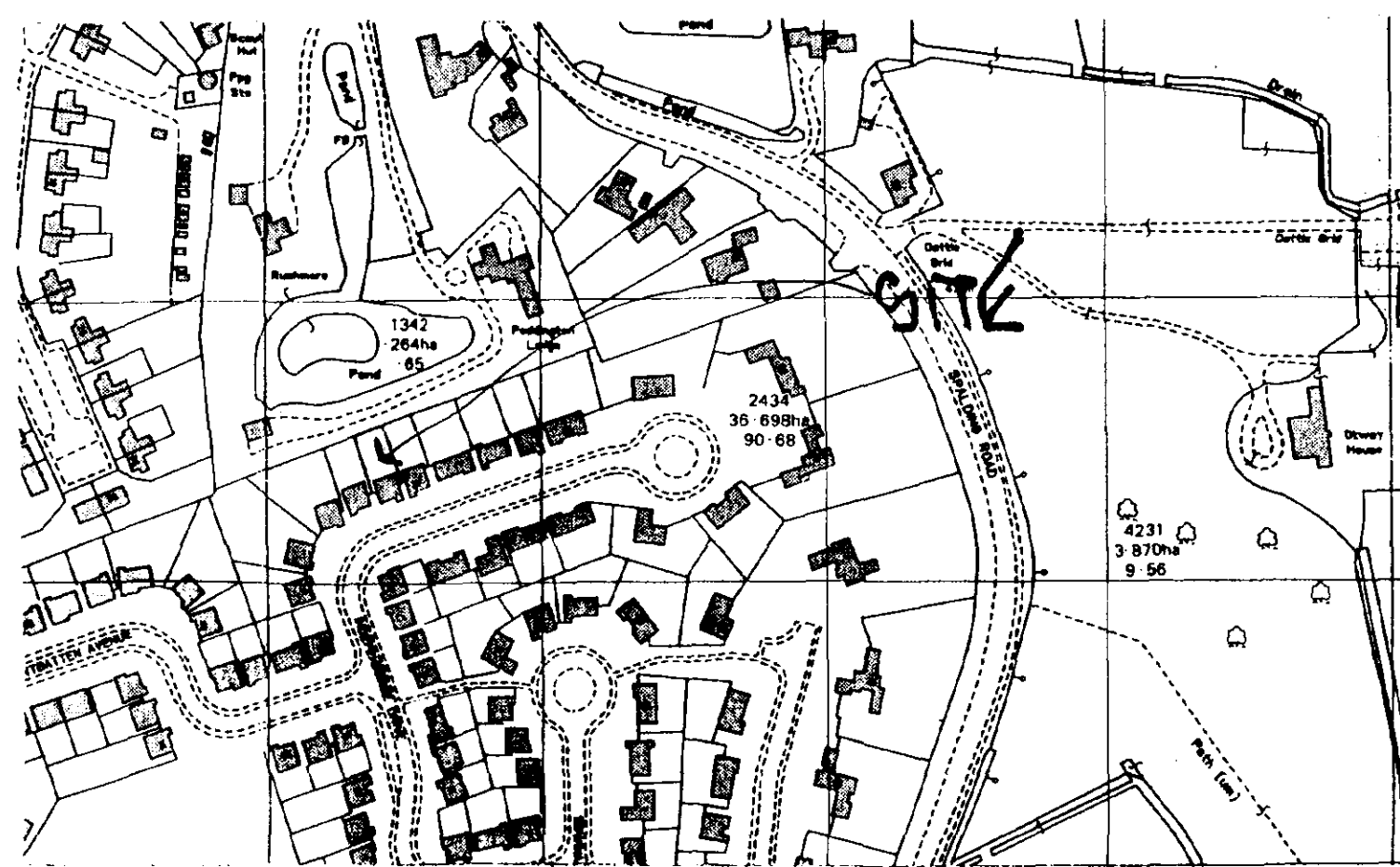
Roof Truss Plan
SCALE 1/50
SITE CHECK EXISTING ROOF PITCH
BEFORE ORDERING NEW TRUSSES

REF.	QTY	JOINERY CODE	I.G. LINTOL	LENGTH
1	1	212C	L15/50	1500 ← EXISTING UPK LANDING WINDOW
2	1	N10Y	L15/50	900
3	1	1000W.x 2100H.	L15/50	1350
4		EXISTING CATNIC LINTOL TYPE CN		

ALL JOINERY CODES GIVEN ARE FOR SOFTWOOD JOINERY WITH REBATES FOR 4mm DOUBLE GLAZED OPENED UNITS. CLIENT WILL REQUIRE WHITE U.P.V.C TO MATCH EXISTING C/W LEADED LIGHTS WHERE REQ. ALL GLAZING TO COMPLY WITH BS6206 STD.

WINDOWS
ANY GLASS WITHIN 800MM ABOVE FLOOR TO BE TOUGHENED
DOORS
ANY GLASS WITHIN 1500MM ABOVE FLOOR TO BE TOUGHENED
ALL WINDOWS TO HAVE TRICKLE VENTS TO GIVE 8000mm² VENTILATION IN HABITABLE ROOMS & 4000mm² ELSEWHERE.
ALL I.G. LINTOLS TO BE INSULATED & LAID TO MANF. INSTRUCTIONS WITH MIN. 150 END BEARINGS.

PROVIDE SMOKE DETECTORS TO B.S. 5446 PT1.



LOCATION PLAN SCALE 1/2500 DRWG. 2 OF 2

SOUTH PLAND DC
HOUSING & PLANNING
22 AUG 2000
Ref: 1033/00

DETERMINED
PLAN

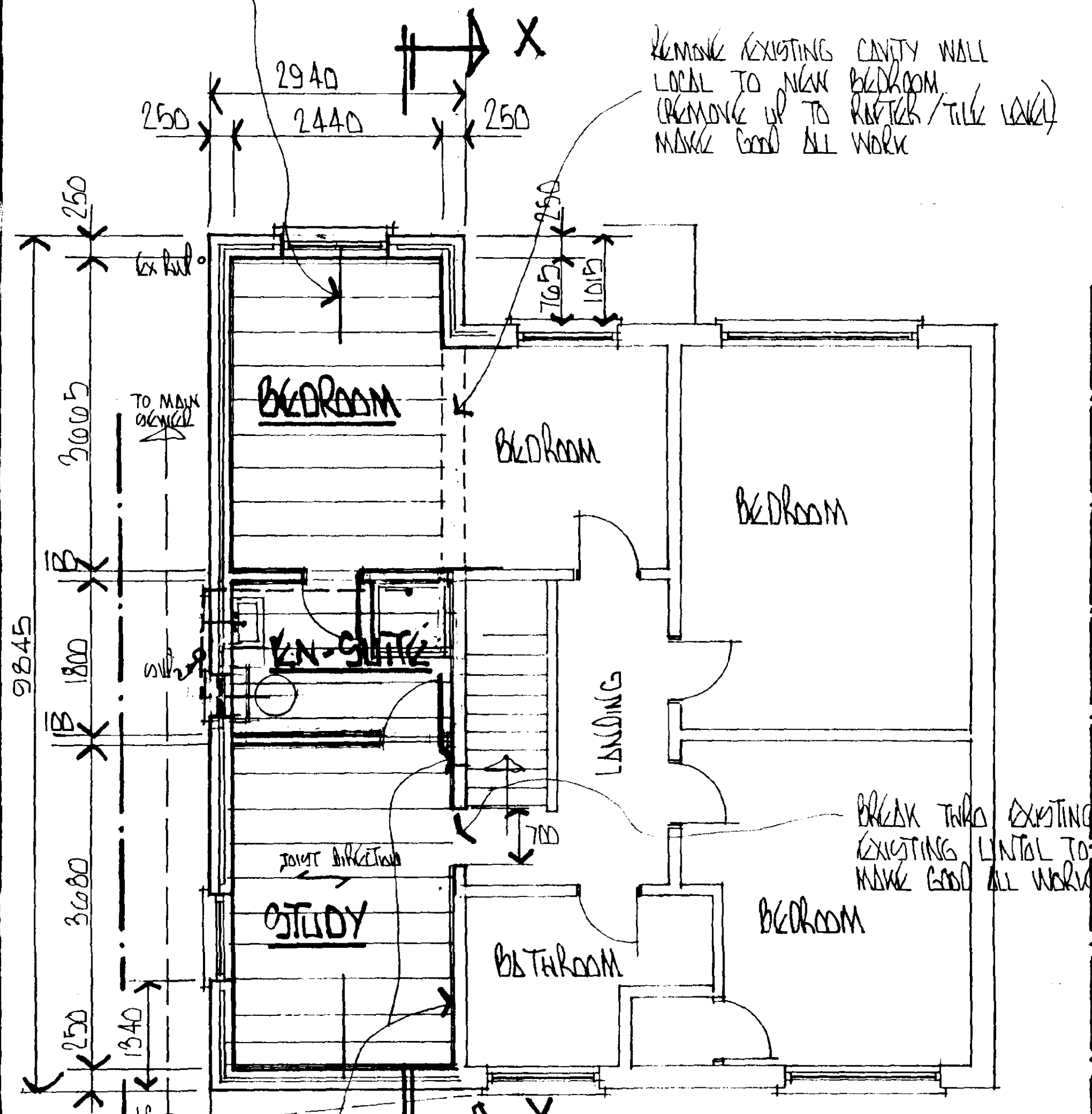
PROPOSED EXTENSION TO EXISTING DWELLING AT 25 INDEPENDANCE DRIVE, PINCHBECK, SPALDING, Lincs. for MR & MRS J. SKYMOOR.



FRONT ELEVATION

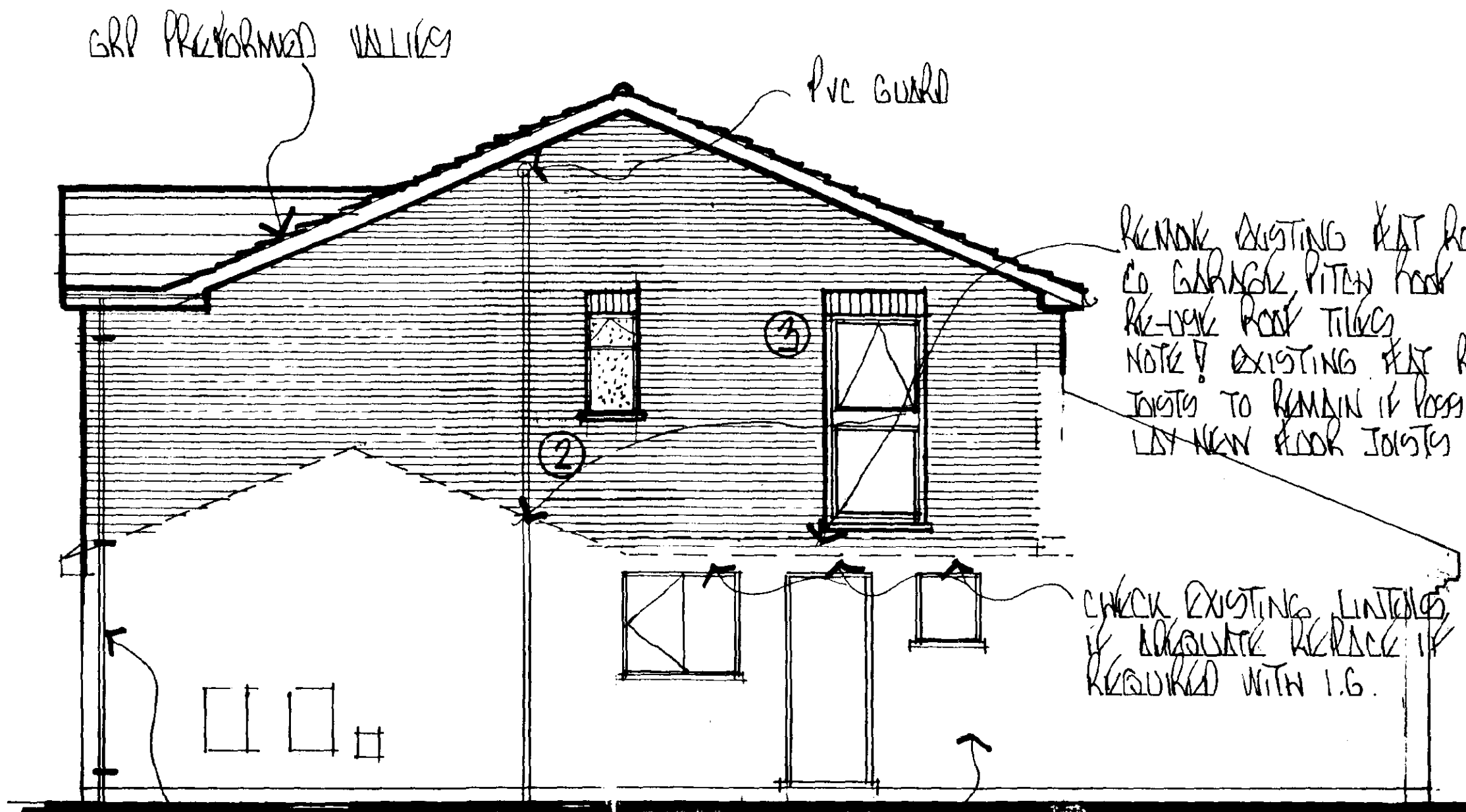
LATERAL RESTRAINT STRAPS OVER MIN. 3 NO. ROOF JOISTS 30x5x1000LG. C/W NOGGINGS

SCALE 1/50



FIRST FLOOR PLAN

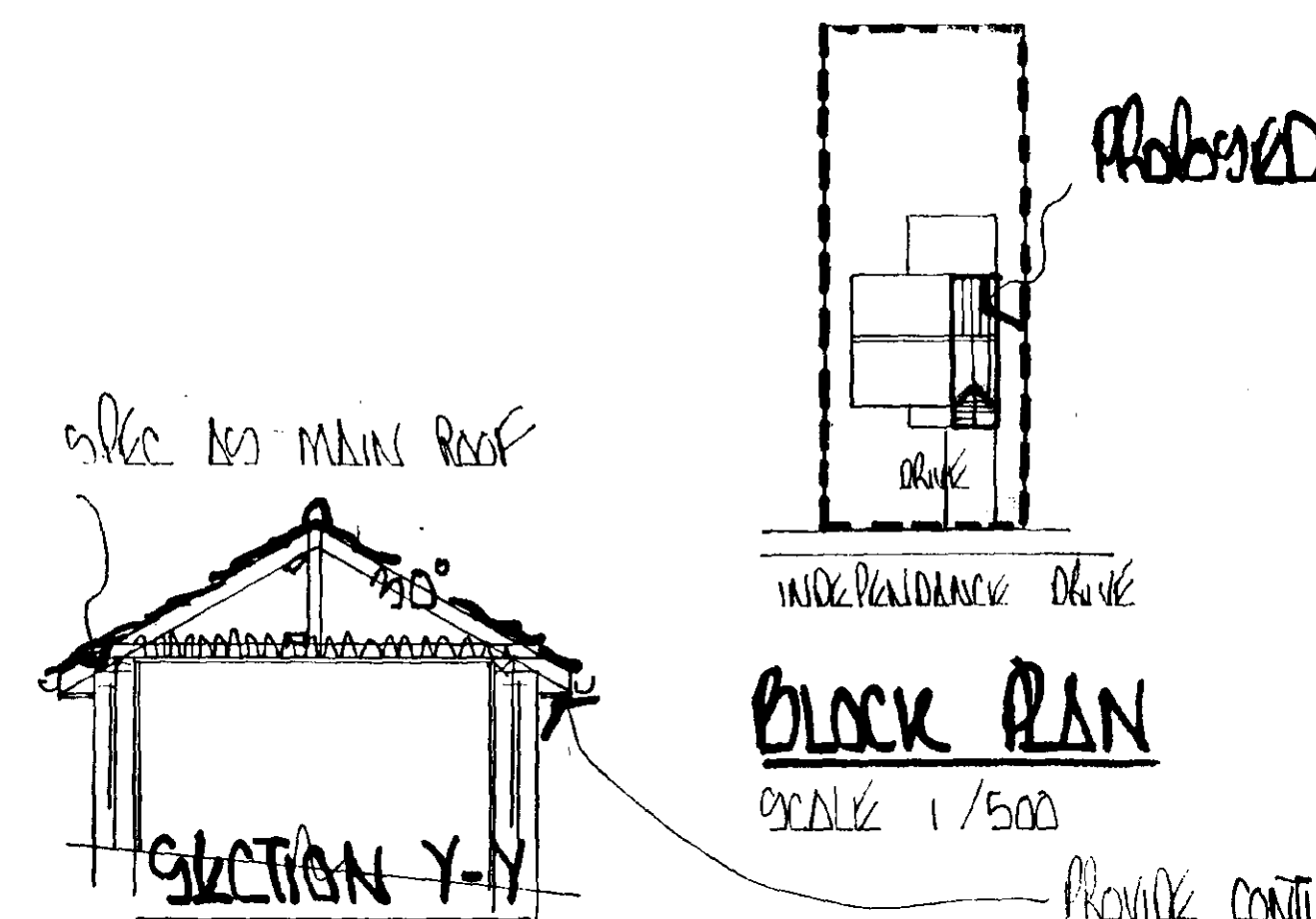
SCALE 1/50



SIDE ELEVATION

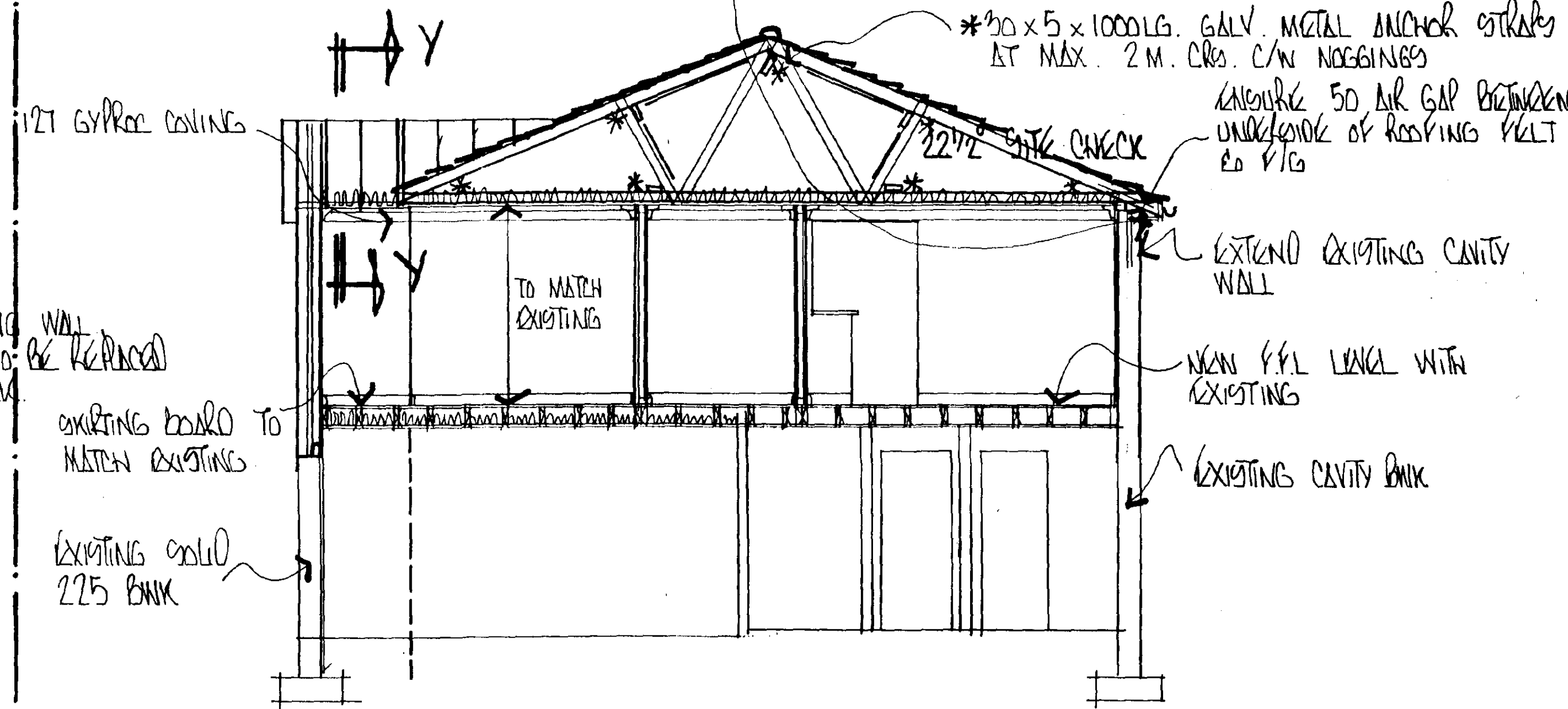
EXTEND EXISTING RUP

EXISTING CAVITY WALL

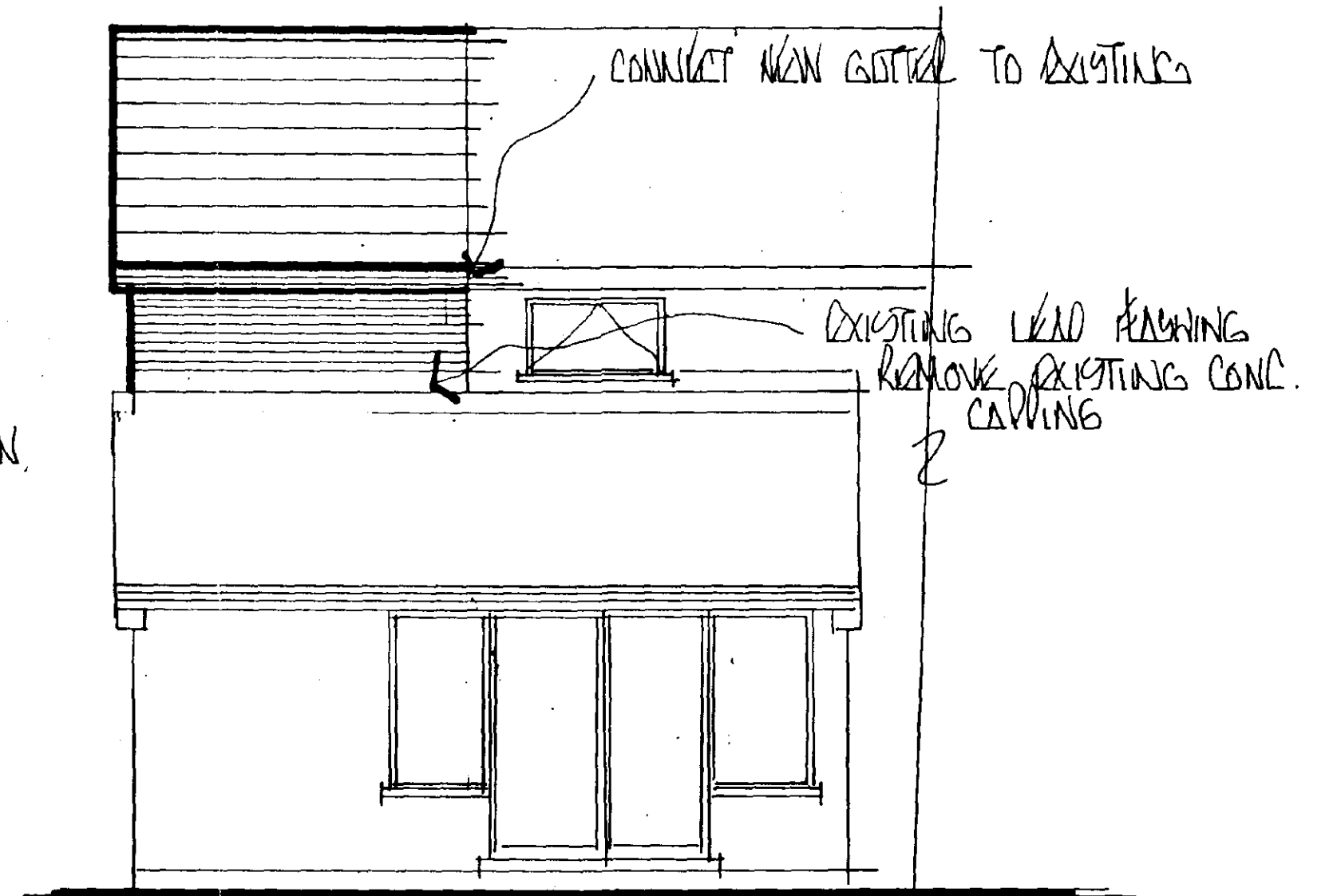


BLOCK PLAN

SCALE 1/500



SECTION X-X



REAR ELEVATION

WALLS:- EXTERNAL

250 CAVITY BRK. TO MATCH EXISTING COMPRISING 102 FACING BRK. TO MATCH HOUSE (RED). 50 CAVITY WITH 50 DRYWALL INSULATION LAID TO MANT INSTRUCTIONS 100 TANK "TAPLITE" STANDARD INSULATION BLOCKS. RENDER & 9KIM INSIDE. MORTAR MIX AS RECOMMENDED BY BRK/BLOCK MANUF. & TO BRK. Digester No 178 & CP121 Part 1 1973 GALV. OR SIMILAR WALL TIES BUTTERFLY OR TWIST TYPE WITH CENTRAL DRIP & FITTED IN ACCORDANCE WITH BS 5628 TIES AT 900 CRS. HORIZONTAL & 450 CRS. VERTICAL STAGGERED & AT 300 CRS. AS NEAR TO DOOR / WINDOW JAMBS AS POSSIBLE. O.P.C.'s AROUND ALL OPENINGS WITH CAVITY TRAP & WEIR HOLES ABOVE ALL LINTELS. CLOSE CAVITY AT RATE LEVEL. 50x100 WALL BRACES OFF MORTAR BED WITH 30x5x1000LG. GALV. METAL ANCHOR STRAPS AT MAX. 2M. CRS. PROVIDE THERMAL BREAKS WHERE REQD IN STRUCTURE TO AVOID COLD BRIDGING (THERMASTIC CAVITY CLOSURES TO JAMBS & CLIPS) EXAMENET OR SIMILAR WALL STARTERS FITTED TO MANT. INSTRUCTIONS.

ROOF:- FIRST

19 WYTHOE OR SIMILAR APPROVED T & G ROOF BOARDS 38x115 903 GRADE ROOF JOISTS AT 400 CRS C/W WERRINGBORNE STRUTTING. 200 P/G INSULATION BETWEEN JOISTS & 12 GYPSUM FIRELINING BOARD OR SIMILAR LAID TO MANT. INSTRUCTIONS & 9KIM ARTEX FINISH. PROVIDE FIRE STOP TO WALLS. WATER RESISTANT FLOORING TO KEN-GUTTE

ROOF:

MARLEY OR SIMILAR CONCRETE INTERLOCKING ROOF TILES TO MATCH EXISTING 30x19 T.T. TILING BATTENS. 1 LAYER OF UNTEARABLE ROOFING FELT TO BS 747 TYPE 1 P. WITH 150 LAYS TWINDRUTE OR SIMILAR APPROVED ROOF TRUSSES AT 400 CRS. OVER "KINK" TO COMPLY WITH BS 5268 PART 3 1985 FITTED TO MANT. INSTRUCTIONS. 12 FOIL BACKED RASTERBOARD & 9KIM ARTEX 200 P/G INSULATION. 100 BETWEEN JOISTS & 100 OVER JOISTS. 100 HR P.V.C. GUTTERS. G3 & P.V.C. RUP.

KEN-GUTTE:

PROVIDE 32 & P/G PIPE TO W/B. 50 & P/G TO SHOWER 75 DEEPERAL TRAPS & ROOFING JOISTS TO WASTE PIPES. GYP TO PROTECT 900 ABOVE ANY OPENING WINDOW WITHIN 3M.

DETERMINED PLAN

HOUSING & PLANNING
22 AUG 2000
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DRWG 1 of 2