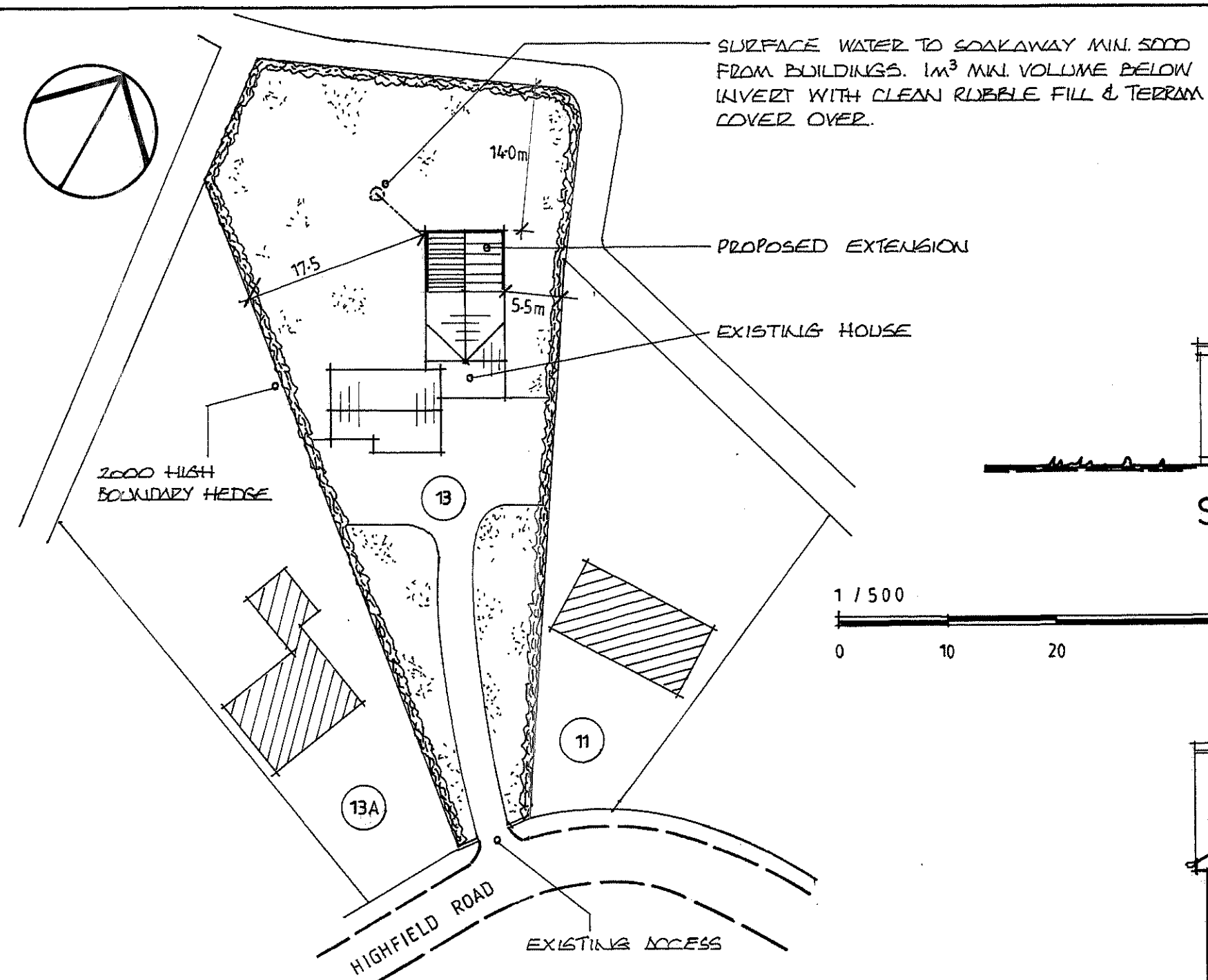
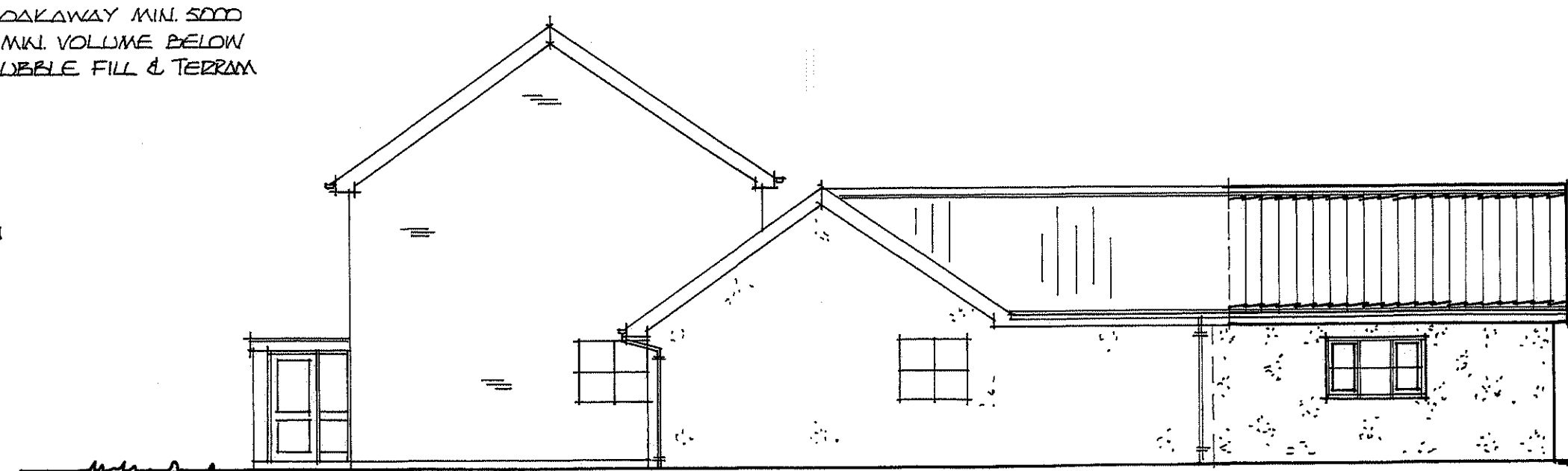
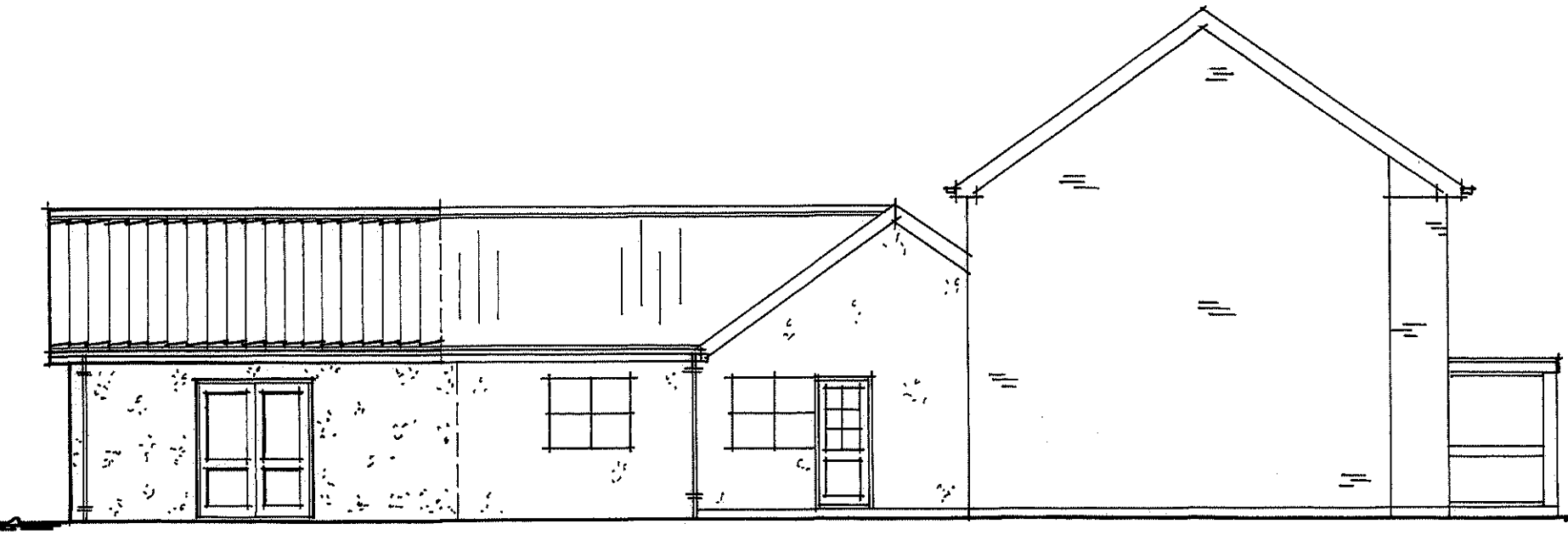




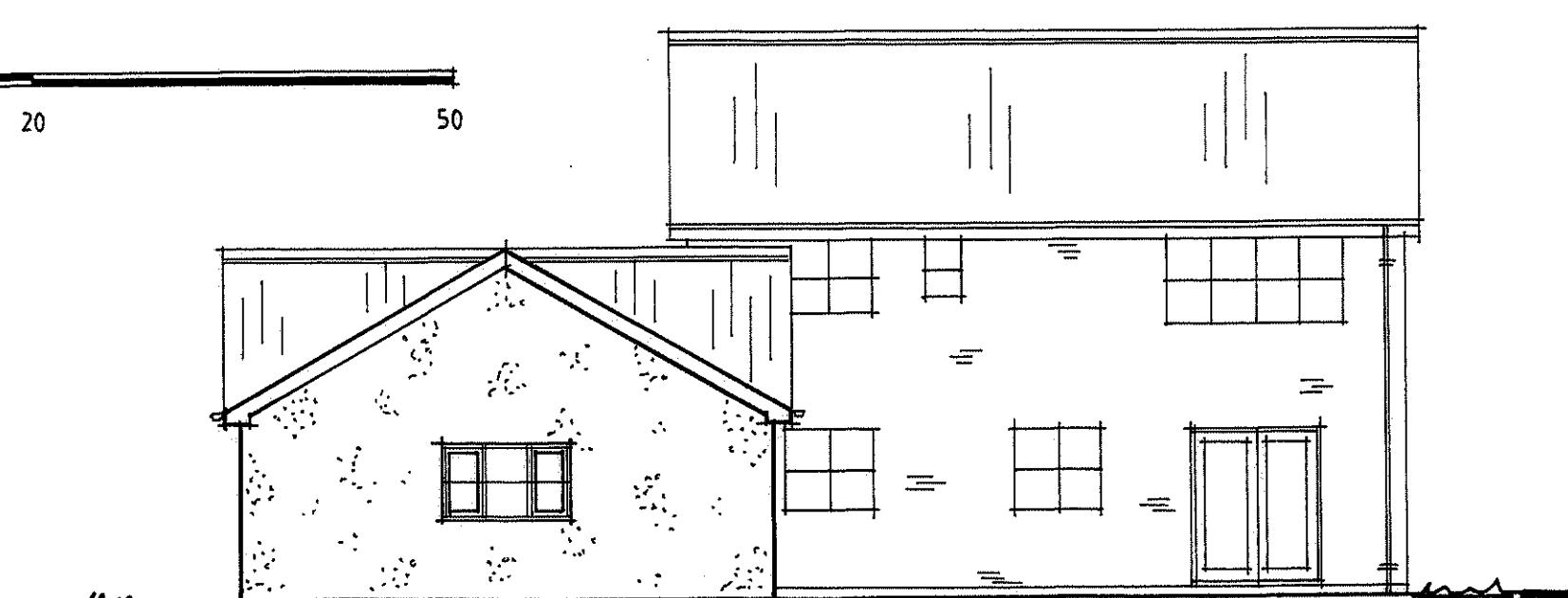
BLOCK PLAN 1 / 500



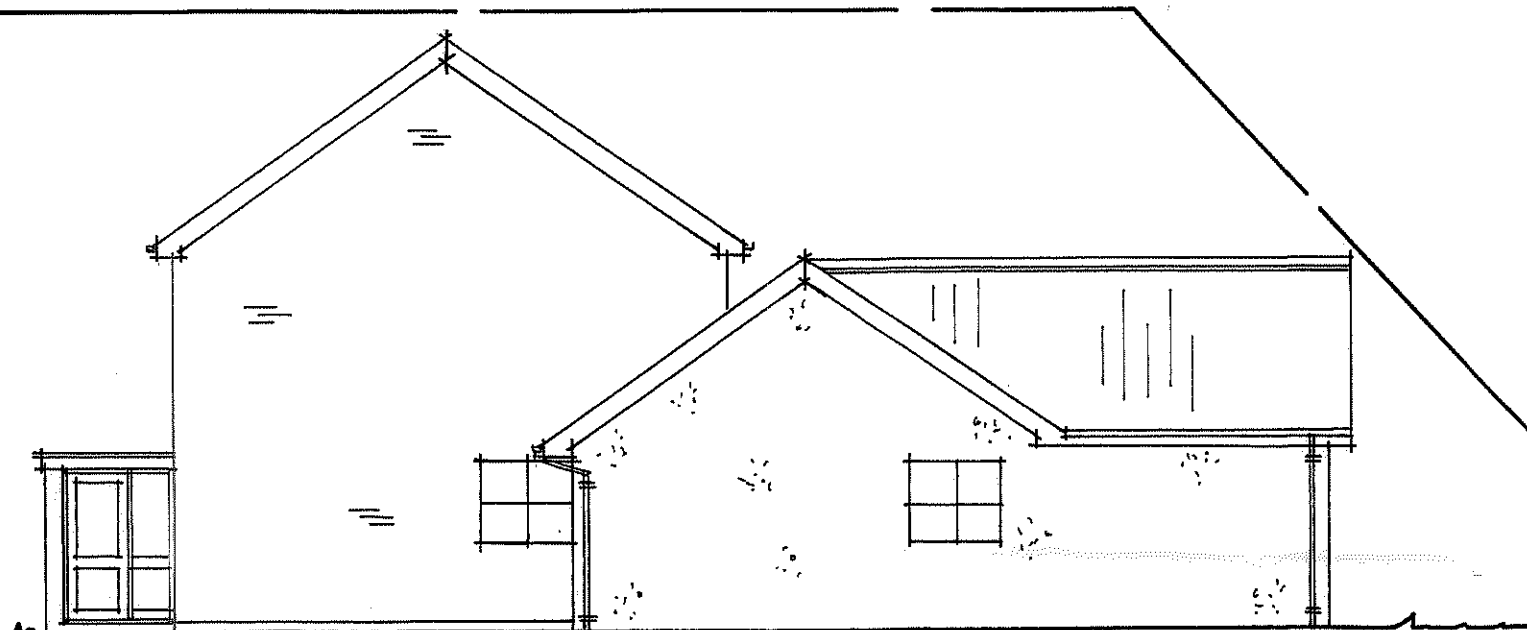
SIDE ELEVATION



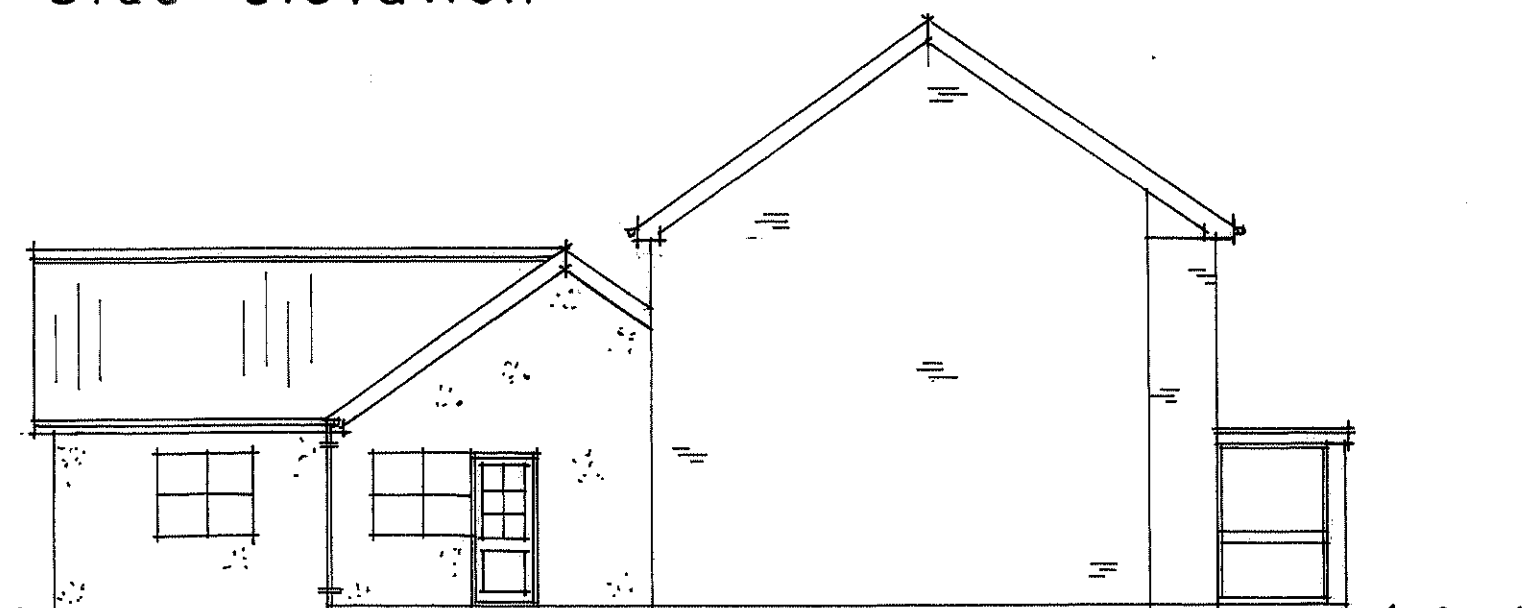
SIDE ELEVATION



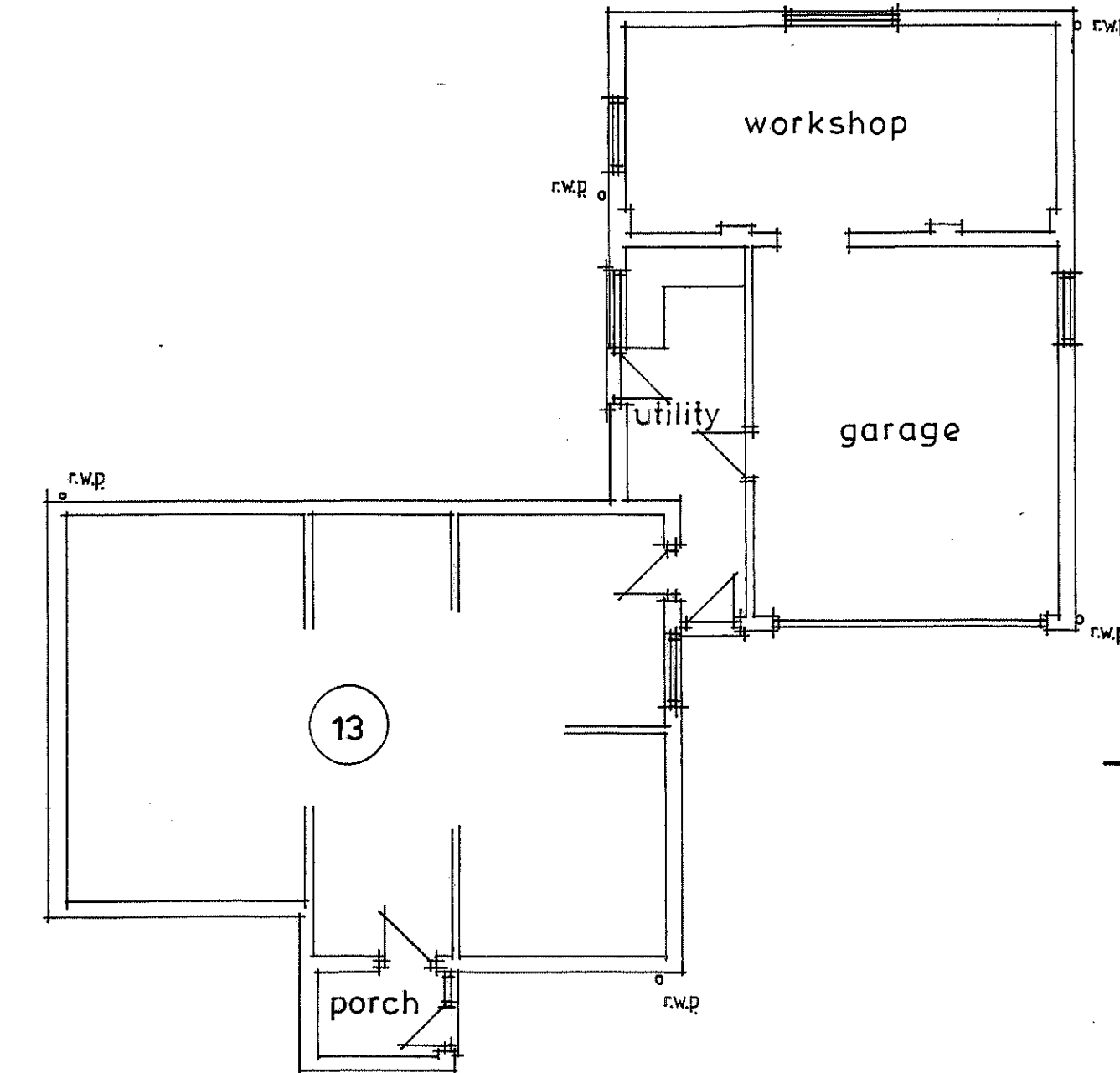
REAR ELEVATION



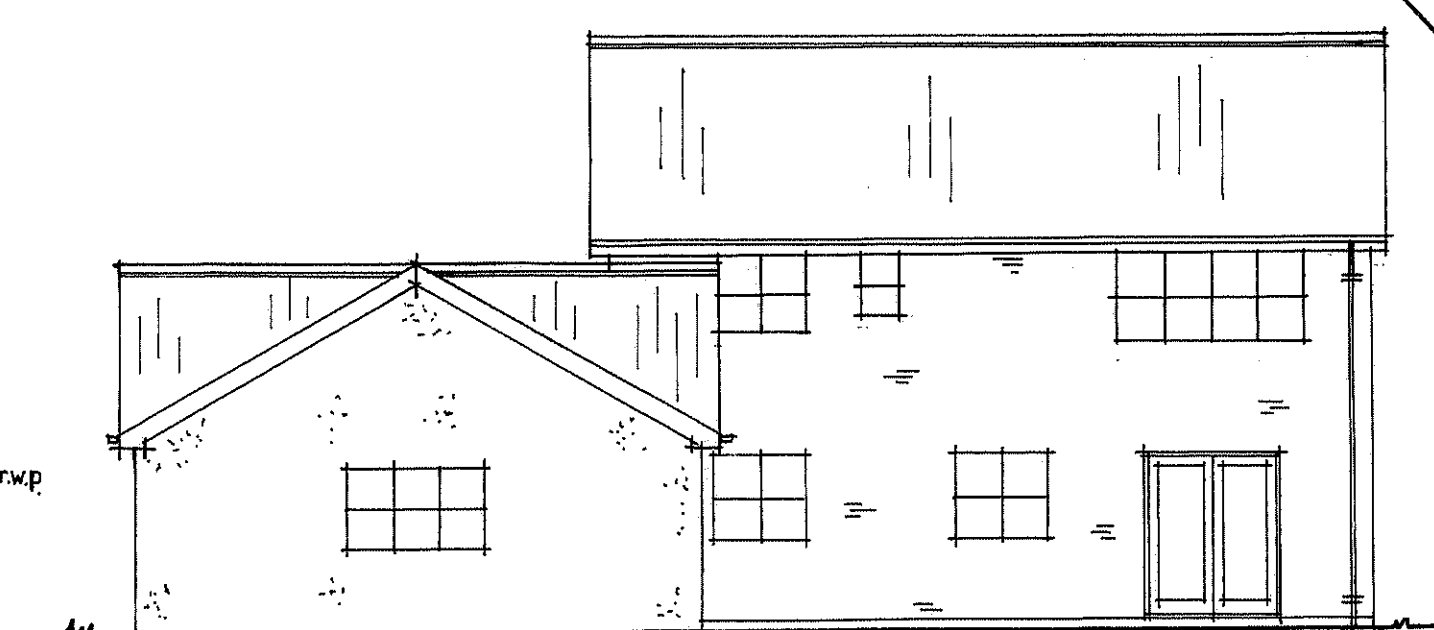
side elevation



side elevation



ground floor plan



rear elevation

Generally

- WINDOWS & DOORS TO BE SEALED DOUBLE GLAZED UNITS. — WINDOWS & DOORS U-VALUE = 1.4
- ALL GLAZED AREAS ARE TO COMPLY WITH BS 6206 & APPROVED DOCUMENT K. — I.E. ANY GLAZING TO WINDOWS WITHIN 800 OF FLOOR LEVEL & TO DOORS & SIDELIGHTS WITHIN 1500 OF FLOOR LEVEL TO BE EITHER TOUGHENED OR LAMINATED GLASS.
- USE INSULATING CAVITY CLOSERS AT DOOR & WINDOW OPENINGS TO GIVE A U-VALUE = 1.2. — ALL FRAMES ARE TO LAP THE VERTICAL D.P.C. BY MIN. 38.
- GALVANIC STEEL INSULATED CAVITY WALL LINTELS OVER ALL OPENINGS REF. CH90/100 — EXHIBIT A MIN 150 END BEARINGS & ALL LINTELS TO HAVE WEEP HOLES & STOP ENDS.
- FIX LOW ENERGY LIGHTING THROUGHOUT.
- ALL ELECTRICAL WORK IS REQUIRED TO MEET THE DEMANDS OF PART P REGARDING ELECTRICAL SAFETY & MUST BE DESIGNED, INSTALLED, INSPECTED, TESTED & CERTIFIED BY A PERSON COMPETENT TO DO SO.

EXISTING DETAILS

MILD STEEL VERTICAL STRAPS OF 30x5 CROSS SECTIONAL AREA & 1000 LONG AT MAX 2000 CENTRES TO PLATE & TO FLANK WALLS FIX SIMILAR LATERAL RESTRAINT STRAPS TO BE CARRIED OVER MIN 3N° JOISTS / RAFTERS.

TILES TO MATCH THE EXISTING TO APPROX 30° PITCH ON BATTENS & TYVEK SUPERD PLUS VAPOUR PERMEABLE UNDERLAY. — ALL FIXINGS TO BS 5344.

OPEN PLAN TRUSSED RAFTERS TO APPROX 50° PITCH & AT 600 CENTRES WITH 25x100 LONGITUDINAL DIAGONAL & CHEVRON BRACING TO BS 5268 & WITH 100x50 WALL PLATES. — ALL DECS, PITCHES & SPANS TO BE CONFIRMED PRIOR TO MANUFACTURE.

15 THICK 'FIBELINE' BOARD & SKIM CEILING.

D.P.C. MIN 150 ABOVE GROUND LEVEL

50 SCREED ON 100 CONCRETE SITE SLAB ON 1200 G. POLYTHENE D.P.M. ON 150 BLINDED HARDCORE. — LAP THE D.P.M. WITH THE D.P.C. — USE CONCRETE MIX BEN 1.

110 GUTTERS & 63 DIA R.W.P.s TO MATCH EXISTING.

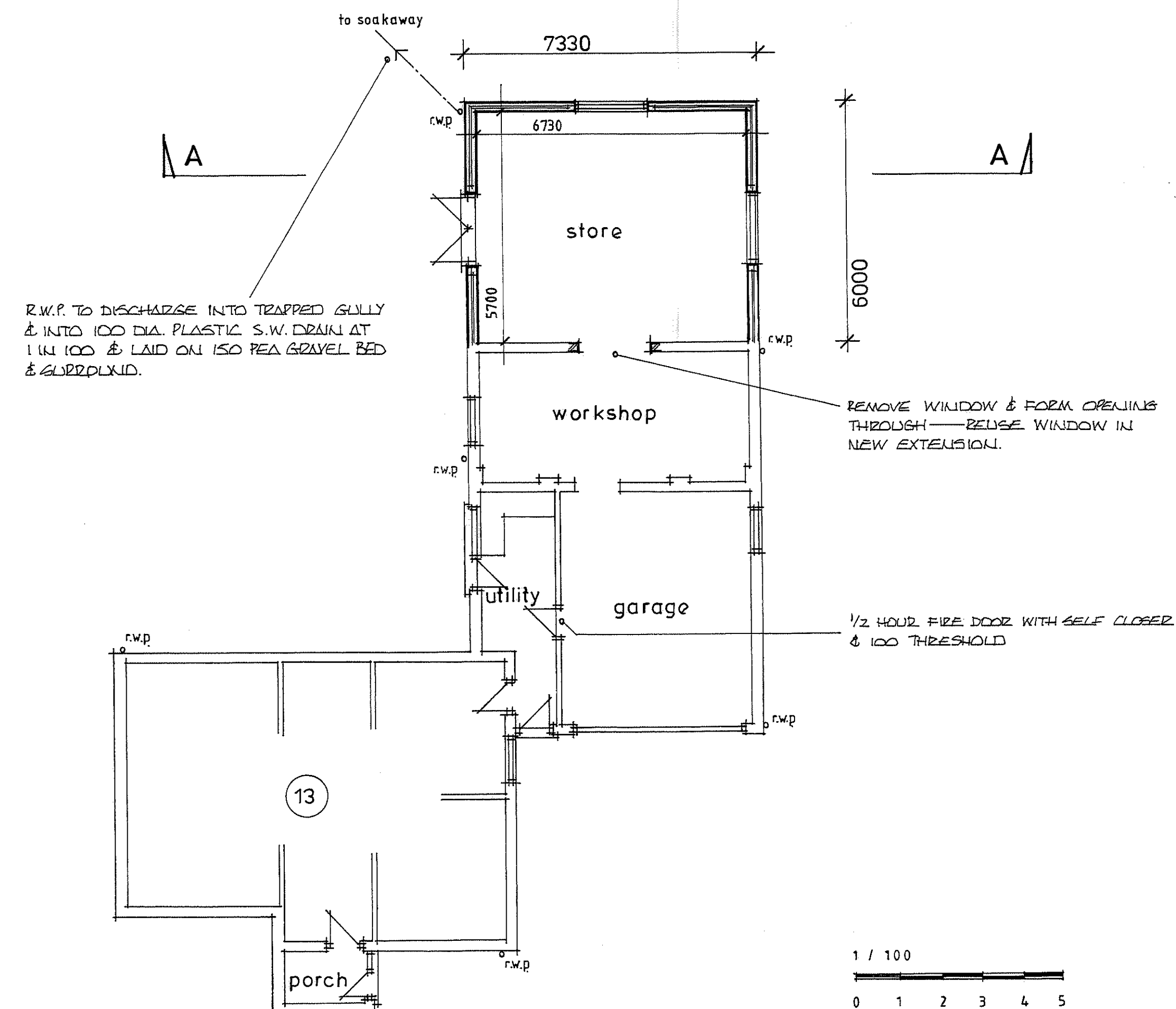
CREAM RENDERED FINISH TO MATCH EXISTING ON 100 BLOCKWORK OUTER LEAF.

100 CAVITY. 100 BLOCKWORK INNER LEAF. 5N° STAINLESS STEEL WALL TIES PER SQ 900mm & AT EVERY BLOCK COURSE AROUND OPENINGS.

LEAN MIX CAVITY FILL TO 225 BELOW GROUND LEVEL.

600x225 STRIP CONCRETE FOUNDATIONS TO A SUITABLE LOADBEARING STRATA & AT DEPTHS AGREED ON SITE WITH THE BUILDING CONTROL OFFICER. — USE CONCRETE MIX BEN 1. N.B. FOUNDATIONS TO BE IN ACCORDANCE WITH N.H.B.C. GUIDANCE CHAPTER 4.2.2: "BUILDINGS NEAR TREES".

SECTION A-A



PROPOSED GROUND FLOOR PLAN

PROPOSED GARAGE EXTENSION
at
13 HIGHFIELD ROAD
DONINGTON
SPALDING
PE11 4TS
for
MR. M. SMITH

SCALE 1 / 100, 1 / 500

DRWG. No.

MS / 1