Concrete interlocking tiles on 38x25 battens on roof panels as British Agrement Certificate No 00/3696/c

Jablite G-PLG172 8/8

152x76x17Kgrsc with 152x75 SW purlin bolted to flat side at 900 centres

First floor construction, 18mm moisture proof chipboard to BS 5669 on 200mm x 50mm joists at 400 centres. M5 ties at maximum 2m centres to secure joists to cavity wall. See 1st floor and roof plans for layout and details. 15mm wall board and skim to ground and 1st floor ceilings.

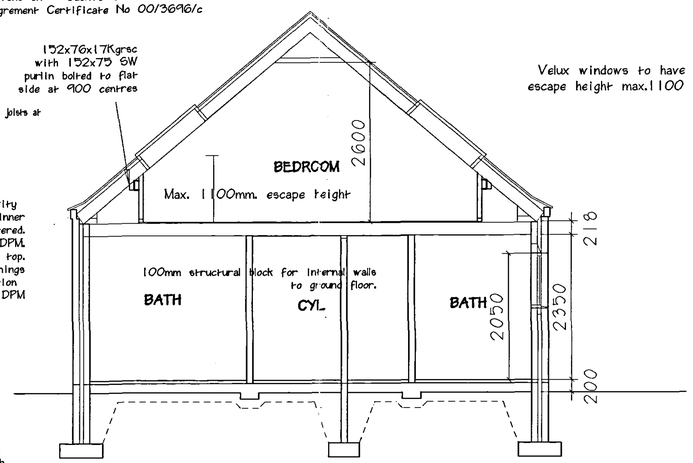
Brick outer skin, 85mm cavity filled with bonded polystrene beads.inner skin, 100mm Celcon blocks plastered. Felt DPM.

All cavities closed at top. Felt DPM to all windows and door openings Damcor vertical cavity closer as insulation and DPM

Flow and return pipework from boiler to airing cupboards be insulated. No pipe work in roof space

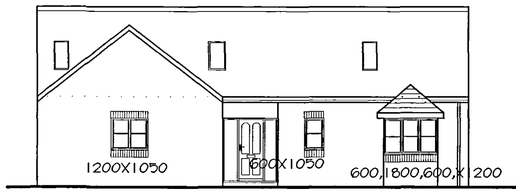
Light fitting outlets to take flourescent or compact flourescent lamps as Part L1.54 fitted to min. 4 rooms

Felt DPM min 150mm above paving level lapped to DPM under slab. Floor finish on 50mm sand cement screed on 150mm reinforced concrete slab on 1200g polythene DPM on sand blinded hardcore min 150mm thick. 100 expanded polystyrene insulation. 225x700mm concrete strip foundationsmin 1000mm deep or on suitable load bearing stratum. Foundations backfilled with hardcore.

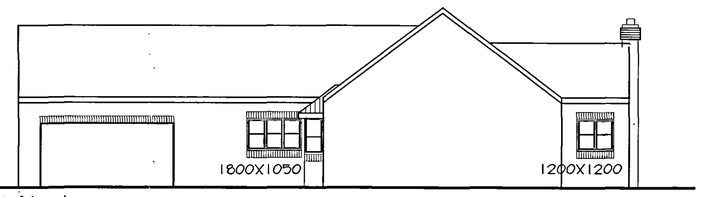


SECTION X - X

Velux windows to have min.450x450 openable area escape height max.1100 above floor level and within 1700 of eaves



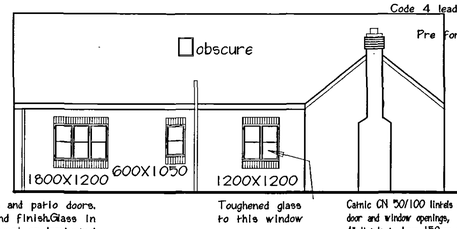
FRONT ELEVATION



SIDE ELEVATION

Double glazing to all doors and windows Pilkington K glass 4/20/4 All doors and windows draught sealed

Code 4 lead flashings to chimneys and roof abutting walls. Pre formed GRP valley gutters

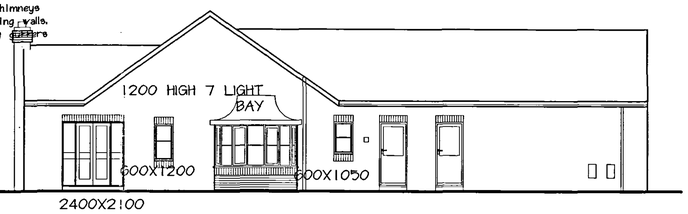


SIDE ELEVATION

Standard double glazed windows and patio doors. See elevations for coding and finish.Glass in doors and side panels to be toughened or laminated to BS 6206 1981to comply with Part N of the Building Regs.

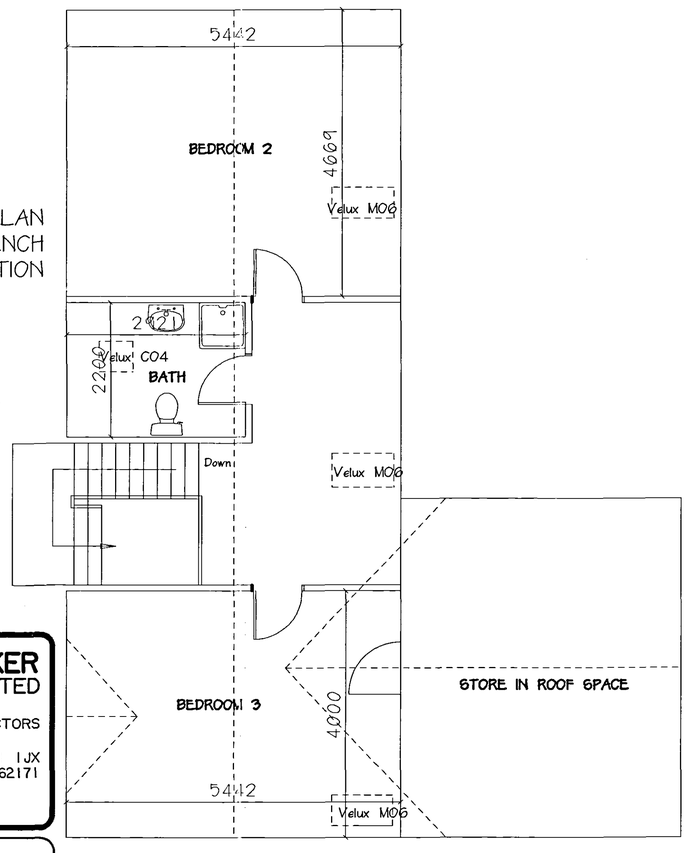
Toughened glass to this window

Catnic CN 50/100 lintels over all external door and window openings, All lintels to have 150mm min bearing both ends

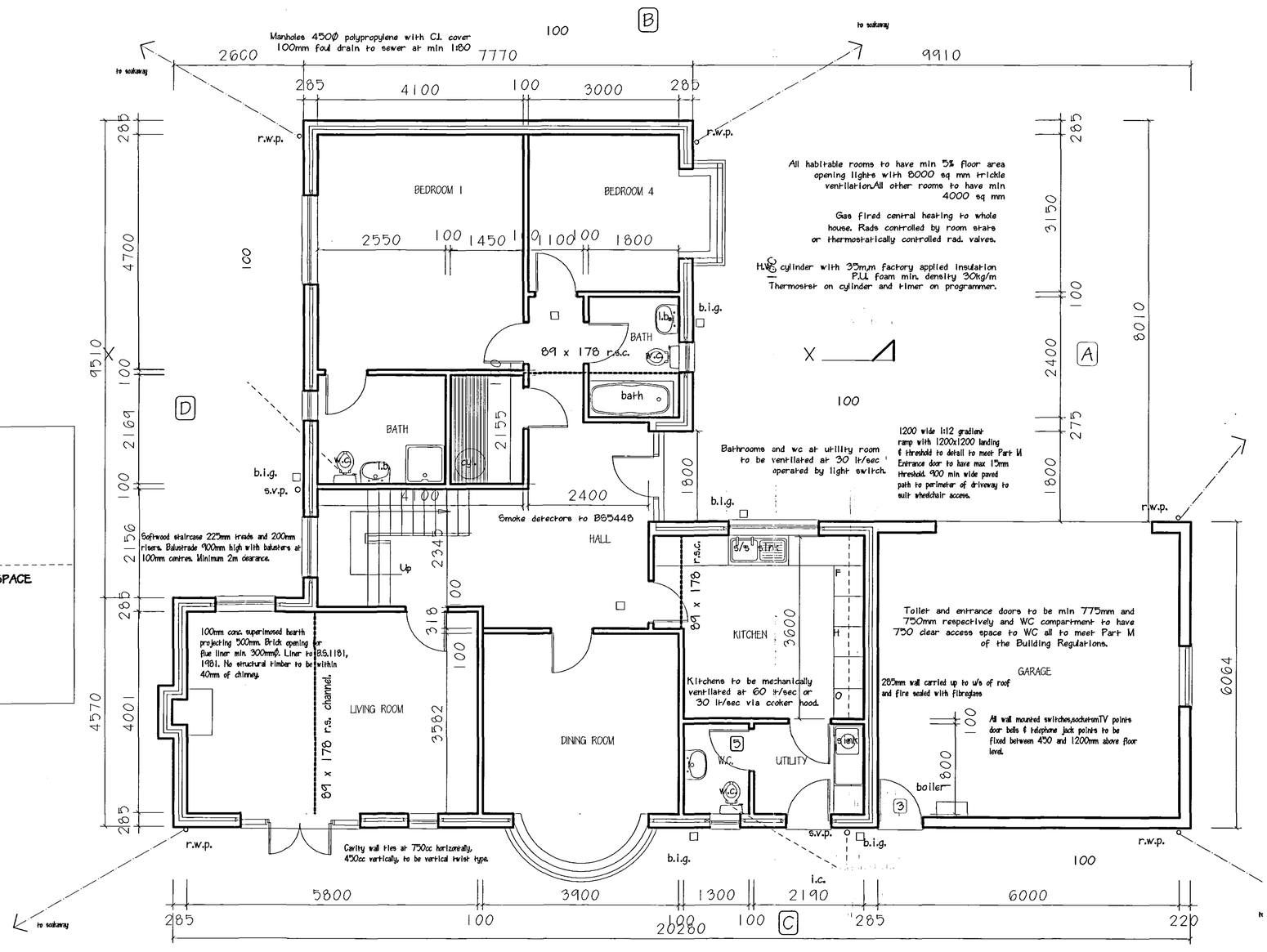


REAR ELEVATION

SEE FOUNDATION PLAN FOR CHIMNEY/FRENCH DOOR LOCATION



1ST FLOOR



REVISIONS:-

PLANNING AMENDMENTS 02/06

SHDC PLANNING & DEVELOPMENT 10 FEB 2006 Ref. 1600/05

DETERMINED PLAN

AMENDED PLAN Ref. A1

M. PARKER & SONS LIMITED

BUILDERS & CONTRACTORS

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PROPOSED RESIDENTIAL DEVELOPMENT

ST. JOHNS ROAD

SPALDING

TYPE - STOUR

PLOTS 2&3

1:50, 1:100 SCALES

10/05 DATE SJRS /10A DRG. NO.

MASTER COPY