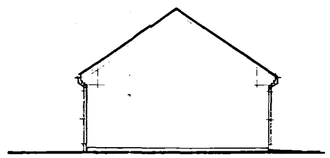
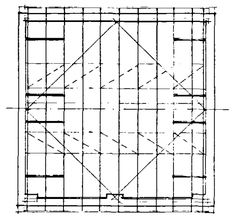


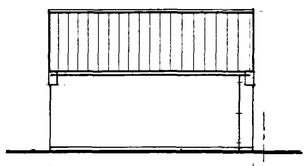
FRONT



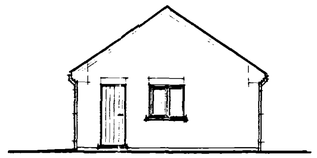
SIDE



ROOF PLAN



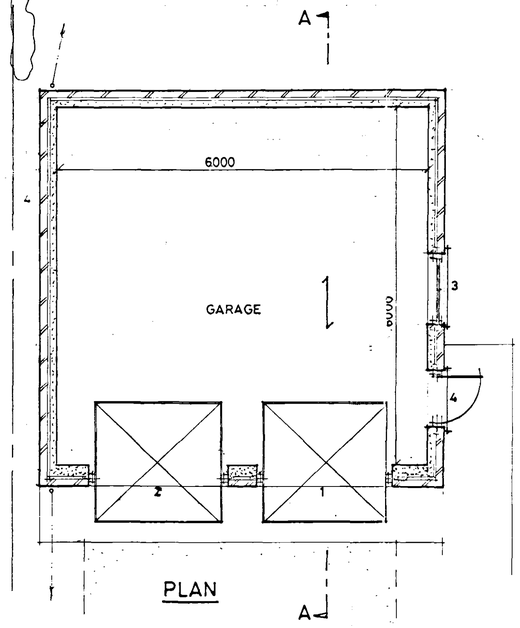
REAR



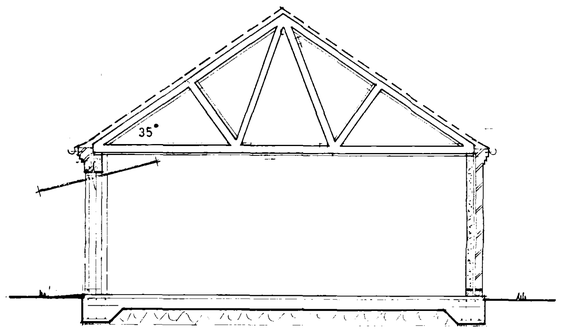
SIDE

JOINERY & LINTEL SCHEDULE

POSITION	REF:	LINTEL	LENGTH
1.	UF7070NS	I.G L1/HD	2700
2.	UF7070NS	I.G L1/HD	2700
3.	210C	I.G L1/S	1500
4.	FXS	I.G L1/S	1200



PLAN



SECTION AA

ROOF DESIGNED & ERECTED TO BS:5268. PART 3, 1985.

ROOF TRUSS DESIGN & CERTIFICATE TO BE SUPPLIED PRIOR TO ERECTION ON SITE.

ROOF CONSTRUCTION
Roofs to be constructed in accordance with and to the sizes shown on the drawings. All timbers to be G.S.grade softwood properly seasoned and to an acceptable moisture content for carcassing timber where traditional roof. Where trussed rafters adopted they shall be of an approved manufacturer and designed, assembled, erected and braced in accordance with B.S. 5268, Part 3, 1985.

ROOF COVERINGS
Concrete interlocking tiles, to be fixed in accordance with the manufacturers instructions and BS 5534 Pt 1, 1978. Battens 38 x 25 at gauge centres on untearable Type 1F sarking felt with minimum 150mm laps.

LATERAL RESTRAINT STRAPPING
Provide and fix 30mm x 5mm patent galvanised mild steel straps at 1.8 metre centres to anchor wallplate to Blockwork walling, ceiling joists and rafter levels where they run parallel to walls. Solid strut below the straps and tight pack against the walls.

CEILINGS
Provide and fix 12.7mm GYPROC Wallboard to all new ceilings. Nog all perimeters and board joints prior to fixing plasterboard to fully support sheeting. Fix GYPROC coving and ARTEX finish to ceiling

GROUND FLOOR
For details of reinforced concrete floor slab see design and detailing by SRC Ltd., ref:33795 and drawing no.:33795/02.

WALLS
Cavity work to be 275mm overall width comprising 100mm clay facing bricks, 75mm cavity, 100mm load bearing "Thermalite" insulation blocks. Wall ties in cavity walling to be stout galvanised wire butterfly type at 900mm centres horizontally and 450mm centres vertically every alternate tie course to be staggered 450mm. At openings provide ties at 225mm centres vertically within 225mm of the openings.

DAMP PROOF COURSES
Provide embossed heavy duty polythene dpc material at 150mm minimum above ground level in all leafs of cavity walling, piers and columns. Dpcs to be linked with dpm. Also provide vertical and horizontal dpcs around openings for windows and doors in cavity walls and similar material as cavity trays over lintels.

LINTELS
To be I.G L1/HD in cavity wall openings generally, unless stated otherwise. All lintels to have minimum 150mm end bearing and installed strictly in accordance with the makers instructions. Faces of all lintels to be covered with at least 15mm of lightweight plaster.

RAINWATER GOODS
PVC gutters 115mm hr and 68mm dia down pipes to match including all bends outlets, clips, brackets, connectors etc and connect to underground drain to soakaway.

SOAKAWAYS
To be a minimum 5.0 metres from any building and to be 1 cu.m. rubble filled with inlet pipe discharging to centre of soakaway.

ELECTRICAL INSTALLATION
All work to be carried out in accordance with the latest I.E.E. Regulations. Extend electrical circuits from consumer unit in ring mains and install lighting and power points in position as directed.

SHDC
Planning & Development
15 AUG 2003
Ref 1016/03

DETERMINED PLAN

G. R. MERCHANT
I.ENG A.MICE, FIWO,
ARCHITECTURAL, STRUCTURAL
& LAND DRAINAGE CONSULTANT
TEL: HOLBEACH (01406) 490800

PROJECT:
DOUBLE GARAGE

CLIENT:

SCALES: *1/50 1/100*

DATE: *FEB 2000*

G.R.MERCHANT.

DRAWING No.: 707-03-04

REVISIONS:

SUMMIT