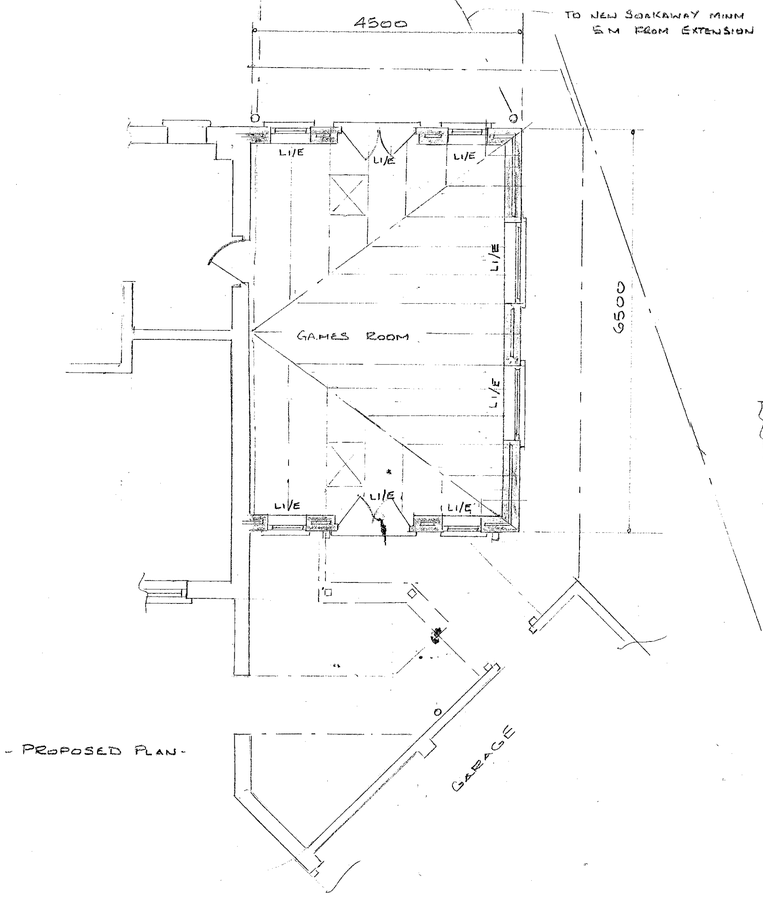
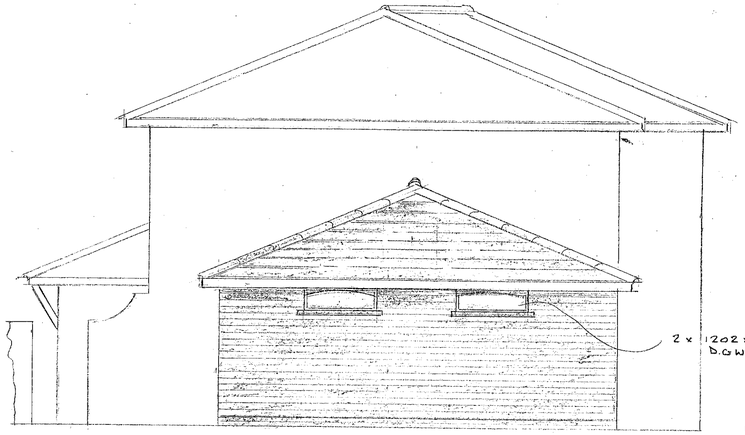
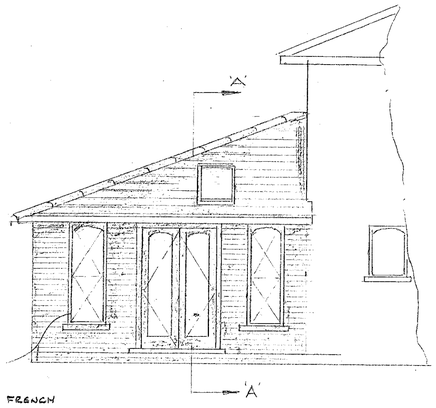


- PROPOSED PLAN -

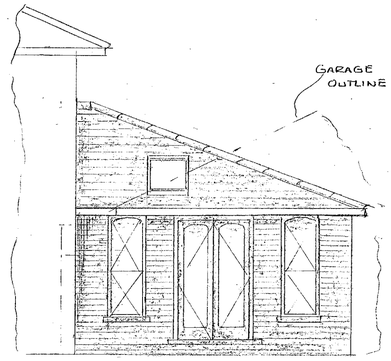


- PROPOSED SIDE ELEVATION -

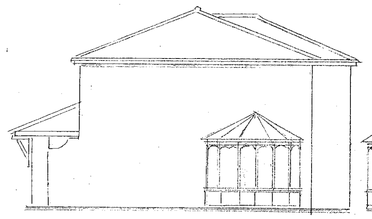


613 WIDE x 1646 BP DG WINDOWS
1168 x 1981 FRENCH DOORS

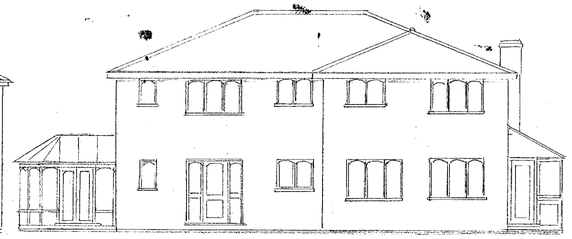
- PROPOSED REAR ELEVATION -



PROPOSED FRONT ELEVATION



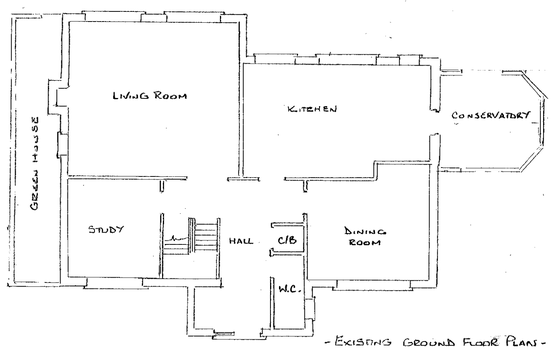
- EXISTING SIDE ELEVATION -



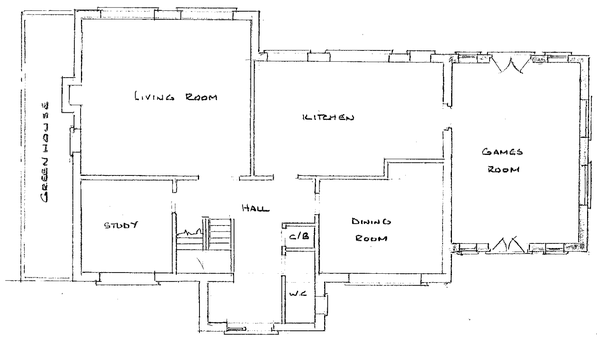
- EXISTING REAR ELEVATION -



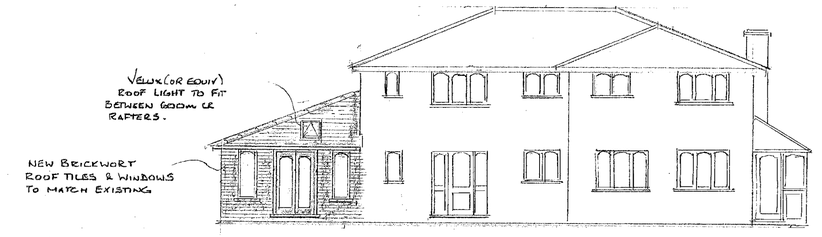
EXISTING FRONT ELEVATION



- EXISTING GROUND FLOOR PLAN -



- PROPOSED GROUND FLOOR PLAN -

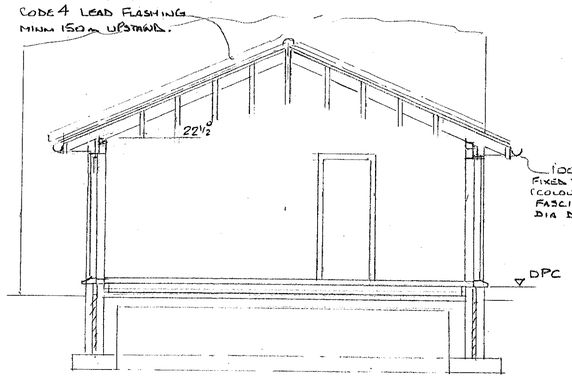


- PROPOSED REAR ELEVATION -



- PROPOSED FRONT ELEVATION -

NOTE:- FRONT ELEVATION OBSCURED BY DOUBLE GARAGE & WALL.



SECTION 'A-A'

SPECIFICATION:- WALLS:- 265m BRICK CAVITY WALLS, MATCHING FACING BRICKS OUTSIDE, 100m THERMALITE BLOCKS INSIDE, 50m CAVITY, 50m ROCKWOOL CAVITY WALL INSULATION BATTS. GALVANISED WIRE WALL TIES 450m VERTICAL, 900m HORIZONTAL SPACING, 1.G GALVANISED STEEL INSULATED LINTELS, MINM 150m BEARING EACH END. ALL NEW VERTICAL AND HORIZONTAL CAVITY CLOSURES COVERED WITH 'DAMCOR' COMBINED DPC AND THERMAL BREAK. WALL DPC (MARLEY ADVAGARD OR EQUIV) MINM 150m ABOVE GROUND LEVEL - 15m LIGHTWEIGHT PLASTER INTERNAL FINISH. 'U' VALUE BETTER THAN 0.45.

FOUNDATIONS:- 600 X 250m CONCRETE STRIP FOUNDATIONS DEPTH TO SUIT SUBSOIL CONDITIONS BUT NOT LESS THAN 1 METRE.

FLOOR:- 65m FLOOR FINISH AND SCREED ON 150m OVERSITE CONCRETE. 3 COATS SYNTHAPRUFE DPM ON OVERSITE AND LAPPED WITH WALL DPC. CELOTEX (OR EQUIV) RIGID UNDERFLOOR INSULATION TYPE FL2029 (TAKEN UP AND AROUND SLAB EDGE WITH VAPOUR CHECK MEMBRANE OVER INSULATION 150m CLEAN COMPACTED HARDCORE BLINDED WITH SAND. 'U' VALUE BETTER THAN 0.45.

WINDOWS:- ALL NEW WINDOWS & GLAZED DOORS TO BE DOUBLED GLAZED AND FITTED WITH TRICKLE VENTILATORS MINM 8000 mm² OPENING AREA - REAR WINDOWS AND DOORS FITTED WITH 6.4m LAMINATED SAFETY GLASS TO COMPLY WITH B.R. APPROVED DOC'M'. (ALSO FRONT WINDOWS & DOORS)

ROOF:- REDLAND "STONEWOLD" SLATE (COLOUR TO MATCH EXISTING) MINM ANGLE 17½°, CELOTEX GA2017 MULTI PURPOSE ROOF SARKING, WITH TANALISED SIZE BATTENS (17m) WITH TANALISED CROSS BATTENS, CELOTEX GA/R2025A INTER RAFTER INSULATION, WITH 12m PLASTER FIXED BETWEEN RAFTERS, PLASTER FINISH. 100m x 50m TIMBER WALL PLATE FIXED TO INNER WALL WITH GALVD STEEL ANCHOR TIES MAXM 1800 m SPACING 300 x 75m HIP RAFTER, CNDS BUILT INTO WALL, 225 x 50m RAFTERS @ 600 CRS, TIMBERS TO PREPARED SIZES. 'U' VALUE BETTER THAN 0.25

NOTE:- B785 REINFORCING MESH TO BE SET IN OVERSITE CONCRETE

PLANNING

07 MAR 2001 * 3526

PROPOSED SINGLE STOREY EXTENSION
for MR & MRS S. TAITHONGCHAI.
at 3. WINKFIELD CLOSE
WOKINGHAM RG41 2EZ

SCALE 1:50 & 1:100

11/6/01