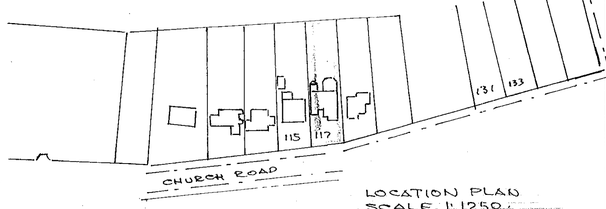


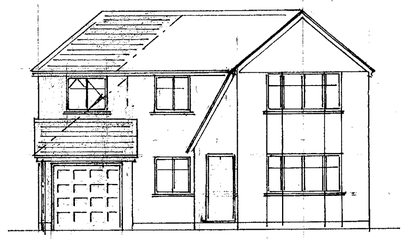
EXISTING FRONT.



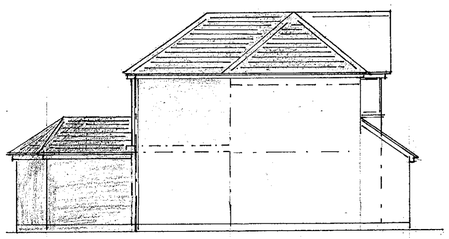
EXISTING REAR.



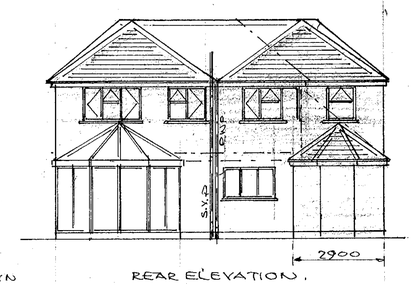

LOCATION PLAN
SCALE 1:1250.



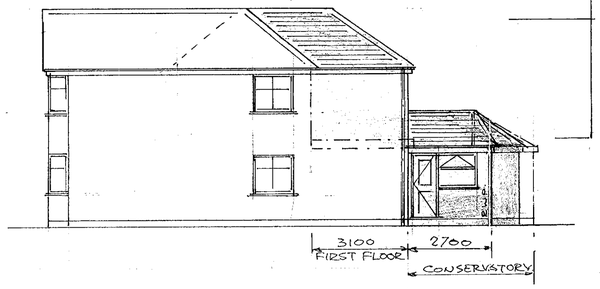
FRONT ELEVATION

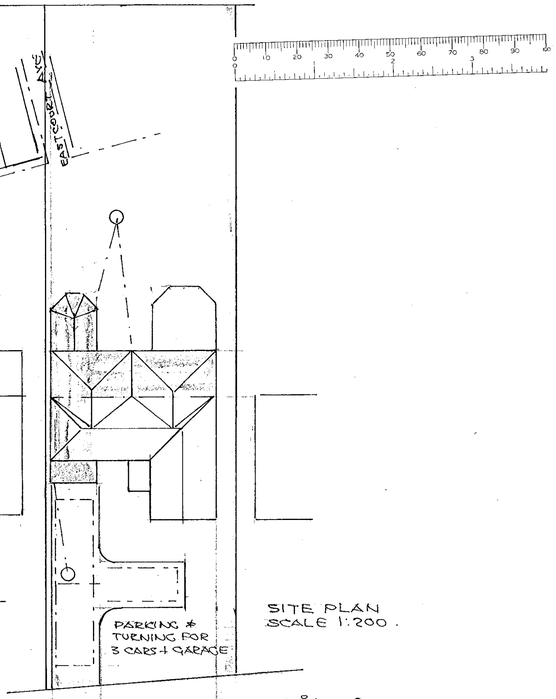


SIDE ELEVATION EXISTING SHOWN CHAIN DOT.




REAR ELEVATION.



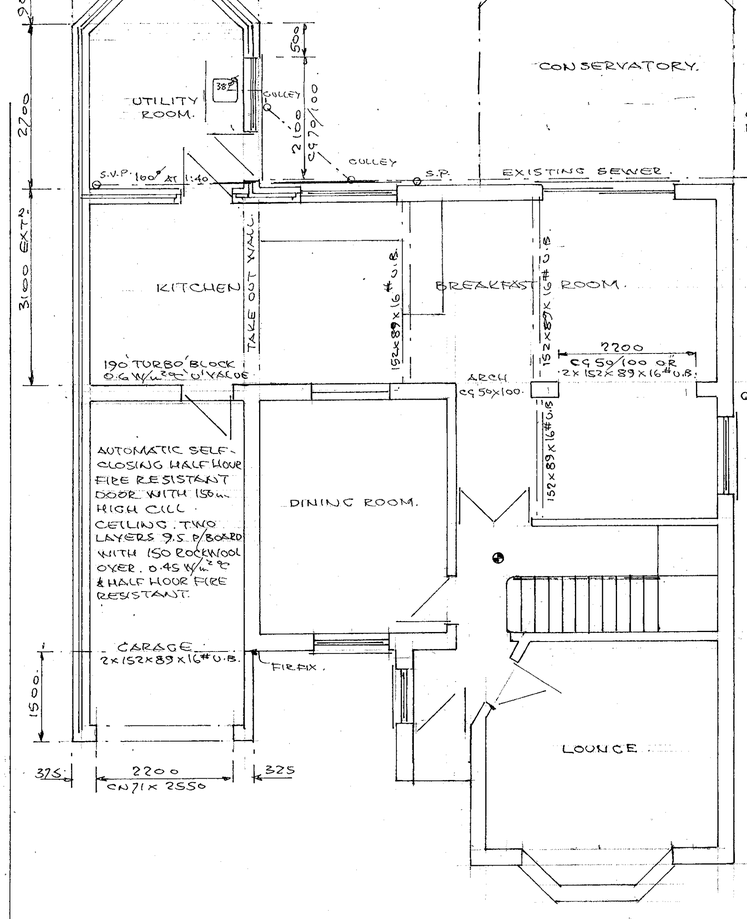

SITE PLAN
SCALE 1:200.

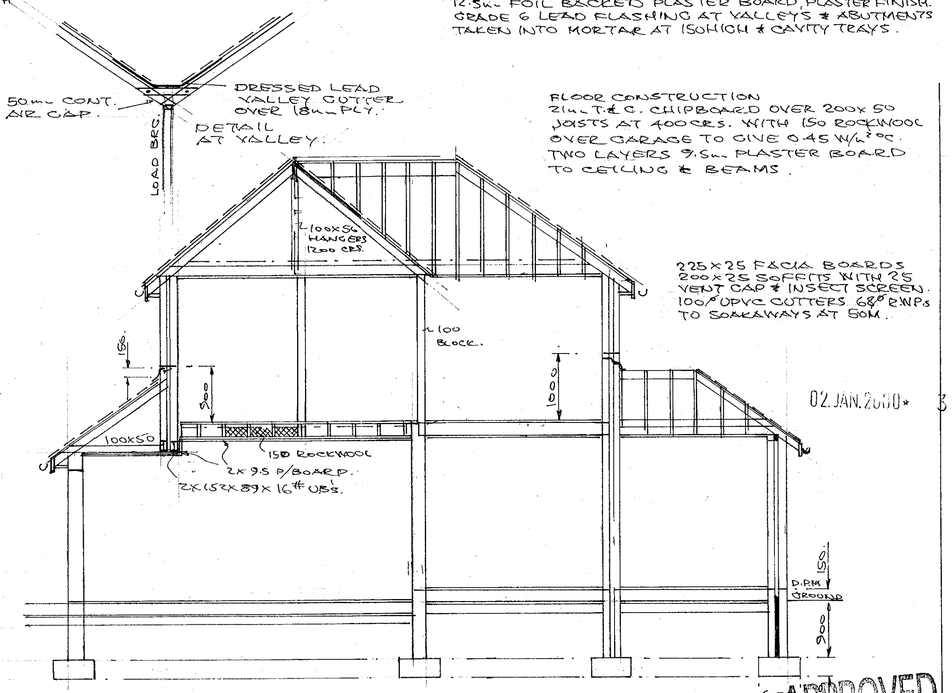
ROOF CONSTRUCTION PITCH 40° & 35°
PLAIN TILES TO MATCH EXISTING OVER 38x25 BATTENS. ONE LAYER ROOFING FELT, 125 x 50 RAFTERS AT 400CRS. WITH 150 x 50 RIDGE, HIP & VALLEY BEAMS, 150x50 CEILING JOISTS AT 400CRS. WITH RESTRAINT STRAPS AT 1200 CRS. PAR L TO RAFTERS, NOGGINS TO 3 JOISTS. 215㎜ ROCKWOOL INSULATION TO GIVE 0.25 W/㎡°C. 12.5㎜ FOIL BACKED PLASTER BOARD, PLASTER FINISH. GRADE 6 LEAD FLASHING AT VALLEYS & ABUTMENTS TAKEN INTO MORTAR AT 150 HIGH & CAVITY TRAYS.

WINDOWS & GLAZED DOORS.
DOUBLE GLAZED TOUGHENED OR LAMINATED GLASS IN UPVC FRAMES WITH TRICKLE VENTS & 0.33 M² OPENINGS.
8000 ㎟ BACKGROUND VENT TO ALL ROOMS

PLUMBING SERVICES
SINKS, HANDBASIN BATH & SHOWER TO HAVE 75㎜ SEAL TRAPS & 38x50 UPVC WASTES, TOILET 100Ø CONNECT TO CULLEY, SOILPIPE & EXISTING SEWER.
VENTILATION BY VENT. AXIA TYPE FANS GIVING 3 AIR CHANGES PER HOUR AT 60 LITRES PER SEC. (KITCHEN)
30 LITRES PER SEC. (UTILITY ROOM)
15 LITRES PER SEC. (BATH & EN.SUITE)
WITH 15 MIN. OVER RUN CONNECT TO LIGHT.
EXISTING GAS FIRED BOILER RELOCATED BY CORGI REG. ENG. TO RADIATORS.
MAINS WIRED INTERCONNECTED SMOKE ALARMS WHERE SHOWN Ⓢ

WALL CONSTRUCTION.
OUTER LEAF BRICK & STD. BLOCK WITH RENDER.
75㎜ CAVITY WITH FULL FILL ROCKWOOL.
100㎜ 'TURBO' BLOCK INNER LEAF WITH PLASTER FINISH TO GIVE 0.45 W/㎡°C. CAVITIES CLOSED AT EAVES & REVEALS WITH DAMPCORE OR THERMOBATE TO FRAMES & CILLS, LINTELS CATNIC COUGAR, WALL TIES AT 450 VERT. & 900 HORIZ. CRS.
WALLS BELOW GROUND CONCRETE BLOCK WITH LEAN MIX FILL TO CAVITIES OVER 600 x 300 STRIP FOUNDATION TAKEN DOWN TO SOLID STRATA OR INVERT OF SEWER WITH LINTELS OVER PIPES TO GIVE 50㎜ CAP ALL ROUND & RODENT SCREENS.

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APPROVED

FLOOR CONSTRUCTION.
38㎜ SCREED OVER 150㎜ CONCRETE SLAB
500g VAPOUR SCREEN, 50㎜ POLYSTYRENE TO GIVE 0.45 W/㎡°.
1200g DAMP PROOF MEMBRANE, 12㎜ SAND BLINDING
& 150㎜ SELECTED HARDCORE.

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|---|---|---|
| DRAWN | P.H.W. | PETER H. WATKINS<br>48 BROOMFIELD ROAD<br>TILEHURST. |
| DATE | 27.11.2000 | READING, RG 30 6AL. 0118 9423696.<br>CLIENT.<br>MR. & MRS. SHARIF 0118 9262850. |
| | | TITLE<br>FIRST FLOOR REAR & SIDE EXTENSION |
| | | LOCATION. 117 CHURCH ROAD, EARLEY. |
| SCALE<br>1:50, 1:100, 1:200, 1:1250 | | DRAWING Nº PW 20191. |

cD 27/2/01