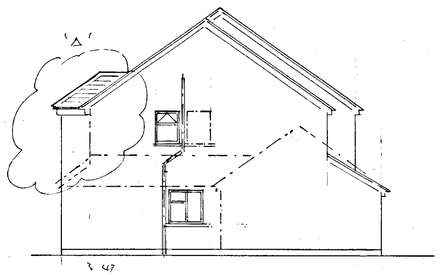
REVISED PLAN

5548 1



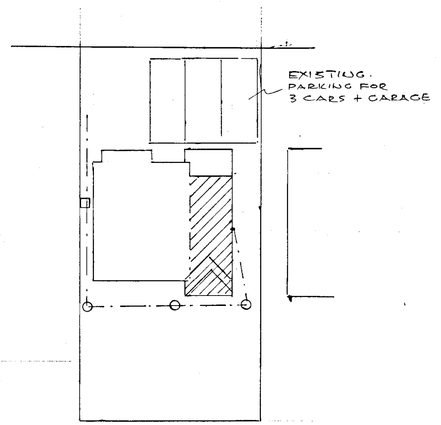
FRONT ELEVATION



SIDE ELEVATION
(EXISTING CHAIN DOT)



REAR ELEVATION.



MAINS WIRED & INTERCONNECTED SMOKE ALARM WITH BATTERY BACK-UP WHERE SHOWN

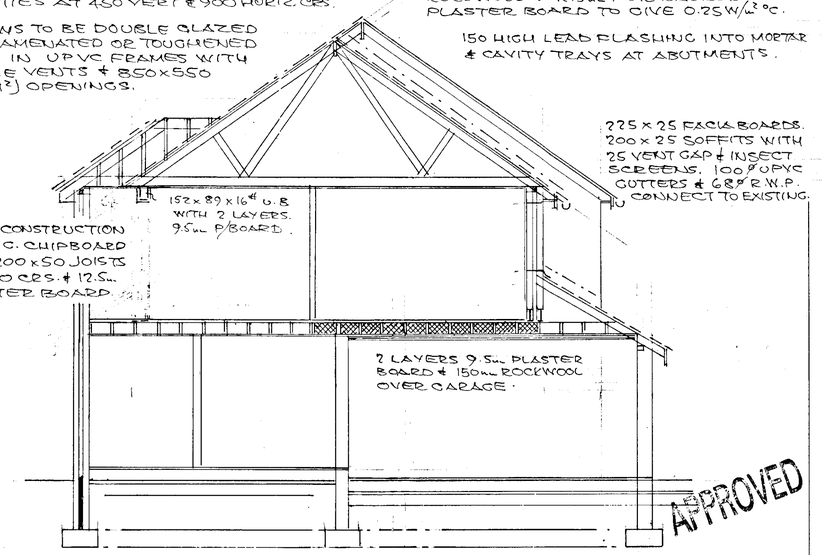
FIRST FLOOR ROOF CONSTRUCTION:
BRICK OUTER LEAF TO MATCH EXISTING.
75㎜ CONT. CAVITY WITH FULL FILL ROCKWOOL,
100㎜ 'TURBO' BLOCK INNER LEAF WITH
PLASTER FINISH TO GIVE 0.45 W/m²°C
CAVITIES CLOSED AT EAVES & REVEALS.
WITH DAMPCORE OR THERMABATE TO
FRAMES & CILLS, LINTELS CATNIC 'COOKIE'
WALL TIES AT 450 VERT & 900 HORIZ. CRS.

WINDOWS TO BE DOUBLE GLAZED
WITH LAMINATED OR TOUGHENED
GLASS IN UPVC FRAMES WITH
TRICKLE VENTS & 850×550
(0.33M²) OPENINGS.

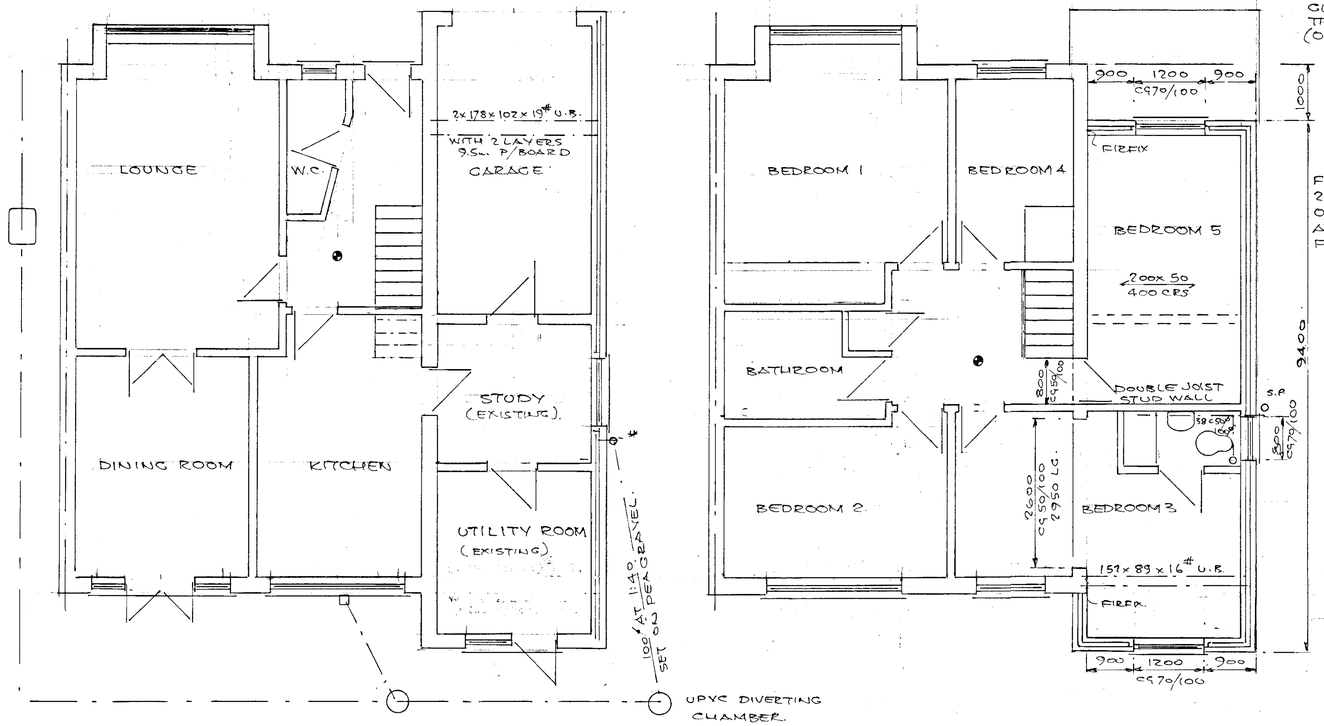
ROOF CONSTRUCTION - PITCH 35°.
CONC. ROOF TILES TO MATCH EXISTING
38 × 25 BATTENS & BITUMEN FELT OVER
MANUFACTURE ROOF TRUSSES WITH
CALCULATIONS SUPPLIED PRIOR TO
INSTALLATION. GAL. STEEL FIXINGS &
1000×30×5 RESTRAINT STRAPS AT
1200 CRS. PARL TO JOISTS. 21G ㎜ THICK
ROCKWOOL & 12.5㎜ FOIL BACKED
PLASTER BOARD TO GIVE 0.25 W/m²°C.

150 HIGH LEAD FLASHING INTO MORTAR
& CAVITY TRAYS AT ABUTMENTS.

225 × 25 FACIA BOARDS.
200 × 25 SOFFITS WITH
25 VENT GAP & INSECT
SCREENS. 100Ø UPVC
GUTTERS & 68Ø R.W.P.
CONNECT TO EXISTING.



FLOOR CONSTRUCTION
21㎜ T&G CHIPBOARD
OVER 200×50 JOISTS
AT 400 CRS. & 12.5㎜
PLASTER BOARD.



PLUMBING SERVICES
SHOWER & HANDBASIN TO HAVE
75㎜ SEAL TRAPS & 38-50Ø UPVC
WASTES, TOILET 100Ø CONNECT
TO SOIL PIPE & SEWER AT 1:40
SLOPE SET ON PEA GRAVEL
VENTILATION BY VENT AXIA FAN
GIVING 3 AIR CHANGES PER HOUR
AT 15 LITRES PER SEC. (SHOWER)
8000㎜ BACKGROUND
VENTS TO ALL ROOMS.

EXISTING FOUNDATIONS TO BE
EXPOSED & CHECKED FOR
ADEQUACY. GARAGE SIDE WALL
TO BE OVER 600×300 STRIP
AS EXISTING REAR EXTENSION.

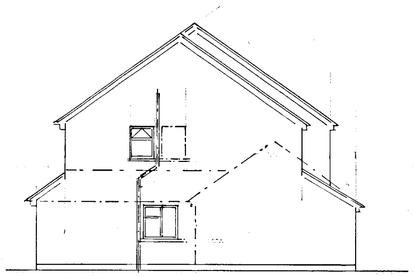
APPROVED

DRAWN	P.H.W.	PETER H. WATKINS, 48 BROOMFIELD ROAD, TILEHURST, READING, RG30 6AL 0118 9423696.
DATE	28.11.2001	CLIENT MR. & MRS SAUNDERSON 0118 9697160.
		TITLE FIRST FLOOR SIDE EXTENSION
		LOCATION. 18 MOLLISON CLOSE, WOODLEY.
SCALE 1:50, 1:100, 1:200, 1:1250		DRAWING Nº PW 21210 'A'

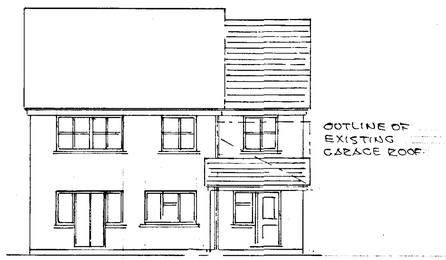
DC
PP
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18 JAN 2002
COPY TO
PCA
PCT



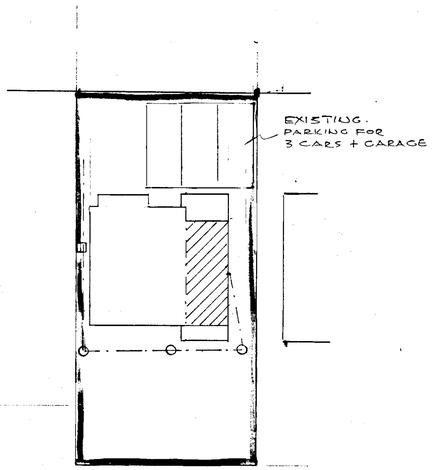
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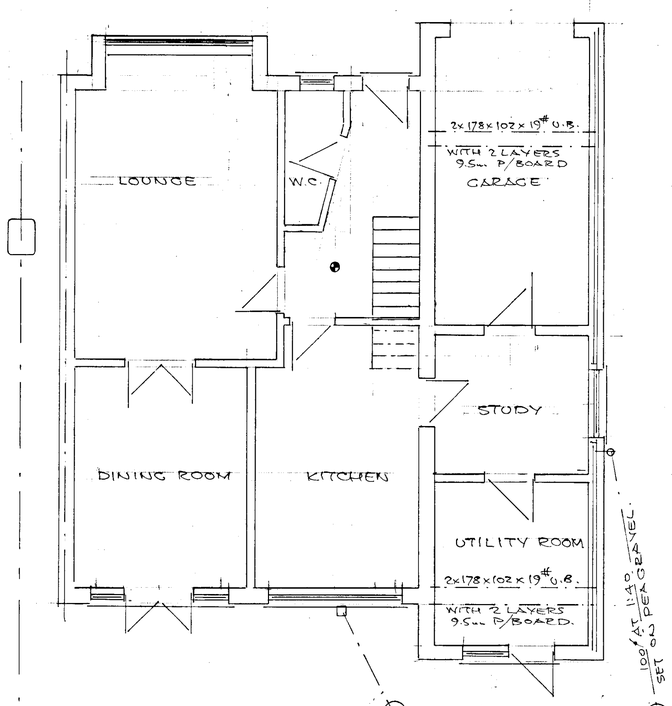
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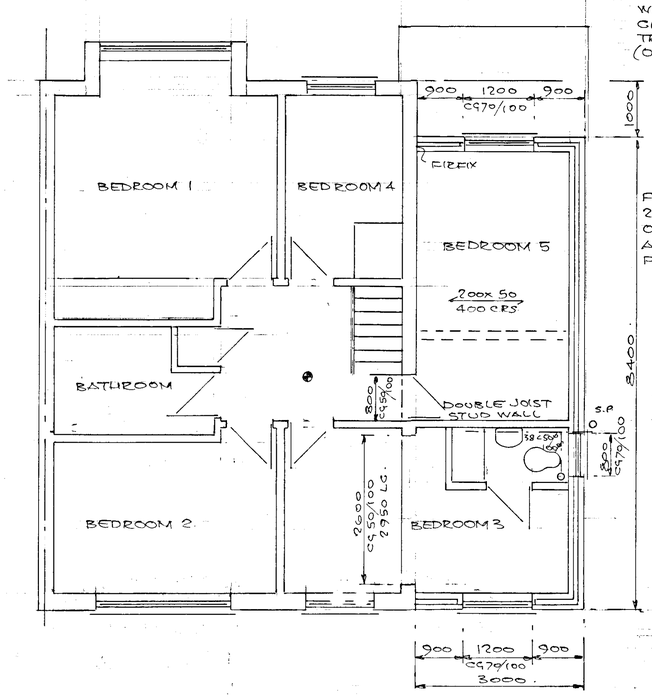
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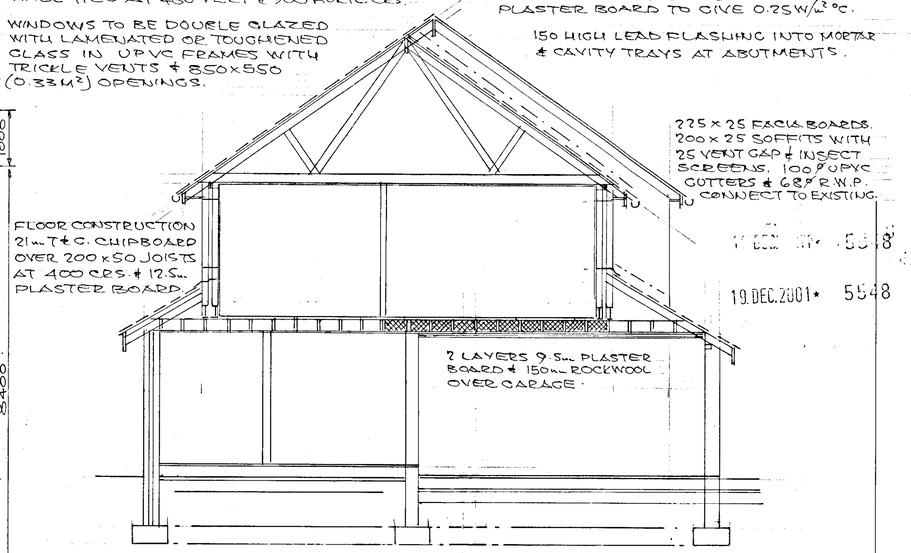
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1 DEC 2001 5538
19 DEC 2001 5548

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