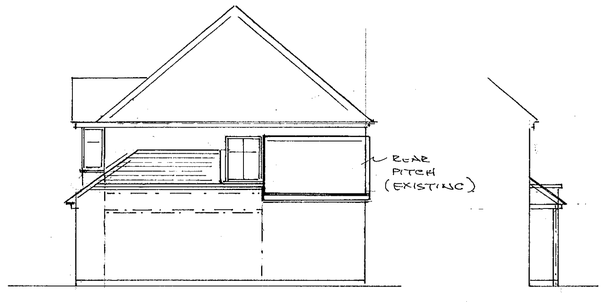


NEW & EXISTING FRONT ELEVATIONS

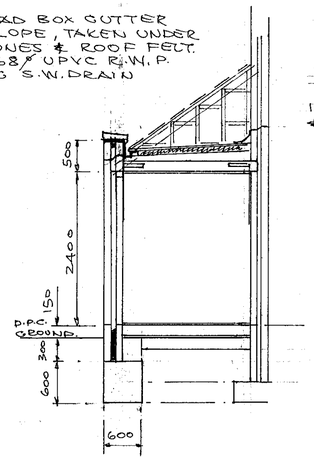


SIDE ELEVATION (EXISTING CHAIN DOT).

PART SIDE

PITCHED ROOF . 35° . WARM .
PLAIN TILES TO MATCH EXISTING OVER 38 x 25 BATTENS & ROOF FELT, 59 m/m THK CELOTEX SARKING, WITH STOP BATTENS, COUNTER LAID BATTENS & ALUM.N TAPE TO JOINTS ALL AS TO THE CELOTEX INSTALLATION GUIDE TO GIVE 0.25 W/m²°C 'U' VALUE RAFTERS & JOISTS. 100 x 50 SC4 AT 400 CRS WITH RESTRAINT STRAPS AT 1200 CRS. PAR.L TO JOISTS

DRESSED LEAD BOX GUTTER MIN. 1:40 SLOPE, TAKEN UNDER COPING STONES & ROOF FELT. 100 SQ. TO 68ø UPVC R.W.P. & EXISTING S.W. DRAIN



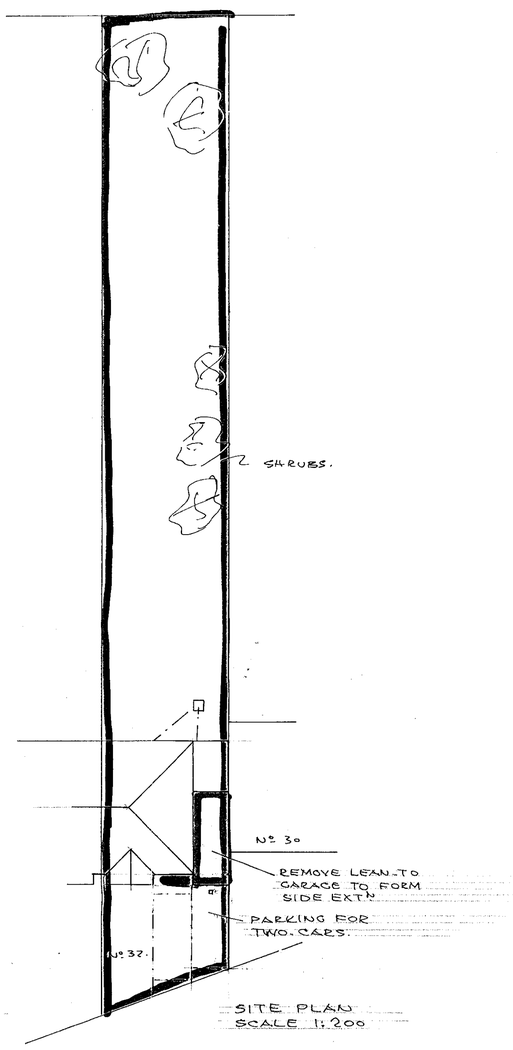
FLAT ROOF CONSTRUCTION - WARM.
TYPE 5U BASE & 5B CAP SHEET, MINERAL FELT OVER CELOTEX TEMPCHEK TD 2000 DECK WITH 55m/m BONDED PLY OVER 49m/m THICK CELOTEX DOUBLE 'R' TO GIVE 0.35 W/m²°C. 1:40 SLOPE FIRRINGS. MIN 50 AT TAPER. & 125 x 50 SC4 JOISTS AT 400 CRS. WITH 1000 x 30 x 5 RESTRAINT STRAPS AT 1200 CRS. PAR.L TO JOISTS & 12.5m/m FOIL BACKED PLASTER BOARD
TALE TEMPCHEK OVER VERTICAL STUD FRAME., FELT & BATTEN. TILE HANG.

150 HIGH LEAD FLASHING. INTO MORTAR & CAVITY TRAY AT WALL ABUTMENT.

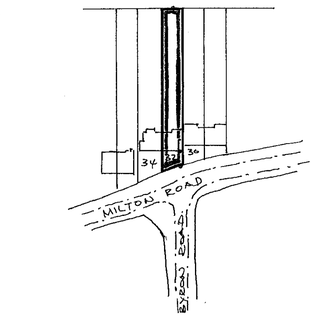
NEW WALL CONSTRUCTION.
BRICK OUTER LEAF TO MATCH EXISTING 75m/m CAVITY WITH FULL FILL ROCKWOOL. 100m/m 'TURBO' BLOCK INNER LEAF WITH PLASTER FINISH TO GIVE 0.45 W/m²°C. CAVITIES CLOSED AT EAVES & REVEALS WITH DAMPCORE OR THERMOBATE TO FRAMES & CILLS, LINTELS CATNIC 'COUGAR' WALL TIES AT 450 VERT. & 900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

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

PLUMBING SERVICES.
HANDBASIN & SHOWER TO HAVE 75m/m SEAL TRAPS & 38 x 50ø UPVC. WASTES. TOILET 100ø CONNECT TO EXISTING 100ø STUB STACK (UNDER STAIRS).
VENTILATION BY VENT-AXIA TYPE FAN GIVING 3 AIR CHANGES PER HOOR AT 15 LITRES PER SEC. CONNECTED TO LIGHT SWITCH TO GIVE 15MIN. OVERRUN. WINDOWS & DOOR TOUGHENED GLASS IN UPVC FRAME WITH TRICKLE VENTS & OPENERS.



SITE PLAN
SCALE 1:200



LOCATION PLAN
SCALE 1:1250

06.MAR2001 3305



DRAWN	P.H.W.	PETER H. WATKINS. 48 BROOMFIELD ROAD TILEHURST, READING, RG30 6AL. 0118 9423696.
DATE	14.2.2001	CLIENT. MR. & MRS. KALSI.
		TITLE SINGLE STOREY SIDE EXTN.
		LOCATION 32 MILTON ROAD, EARLEY.
SCALE 1:50, 1:100, 1:200, 1:1250		DRAWING Nº PW 21029.



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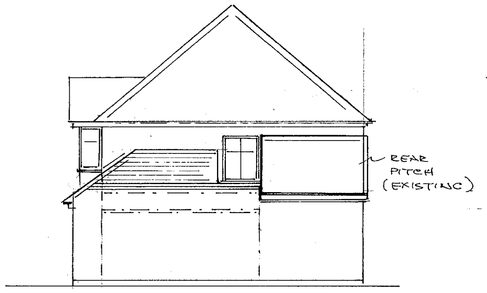

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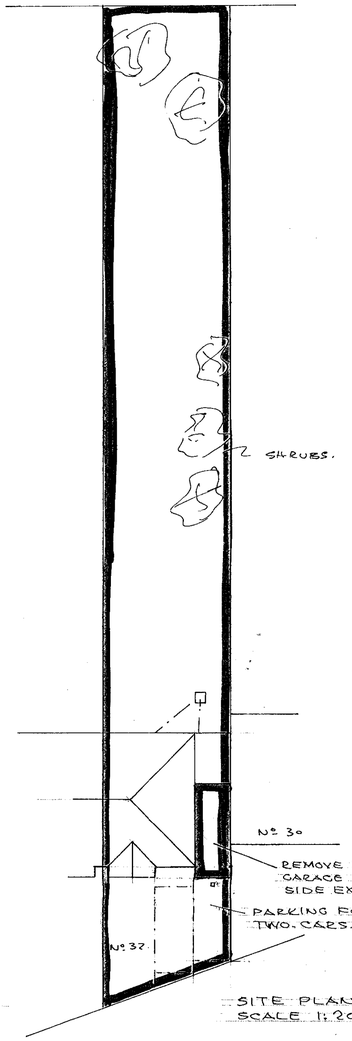
PART SIDE



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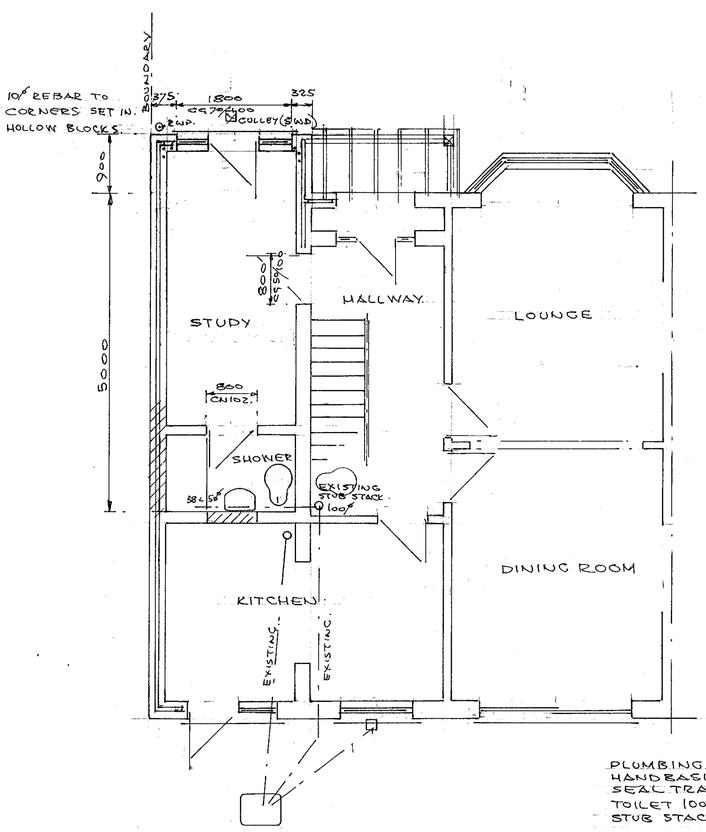

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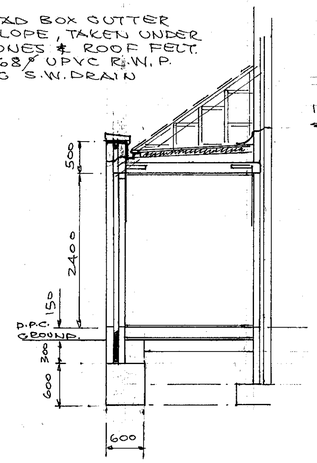

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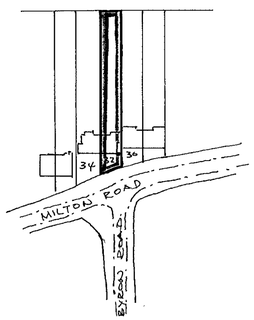

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APPROVED

29/10/01

CG.MAR2001 5505