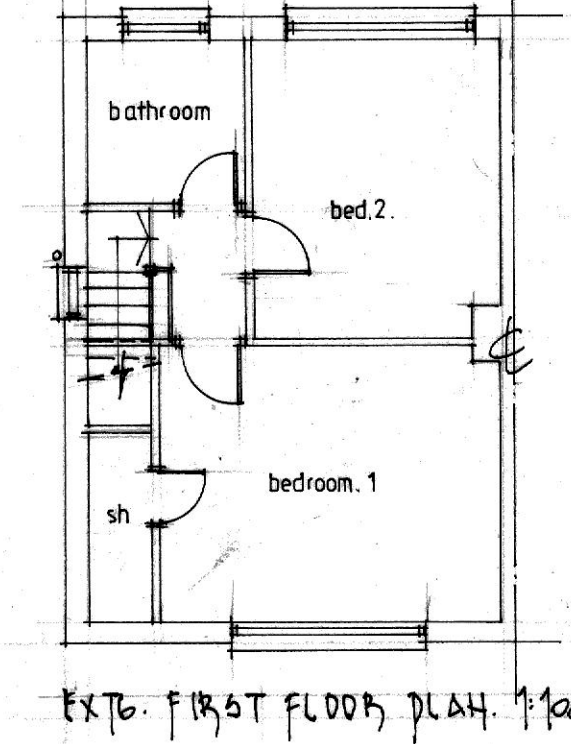
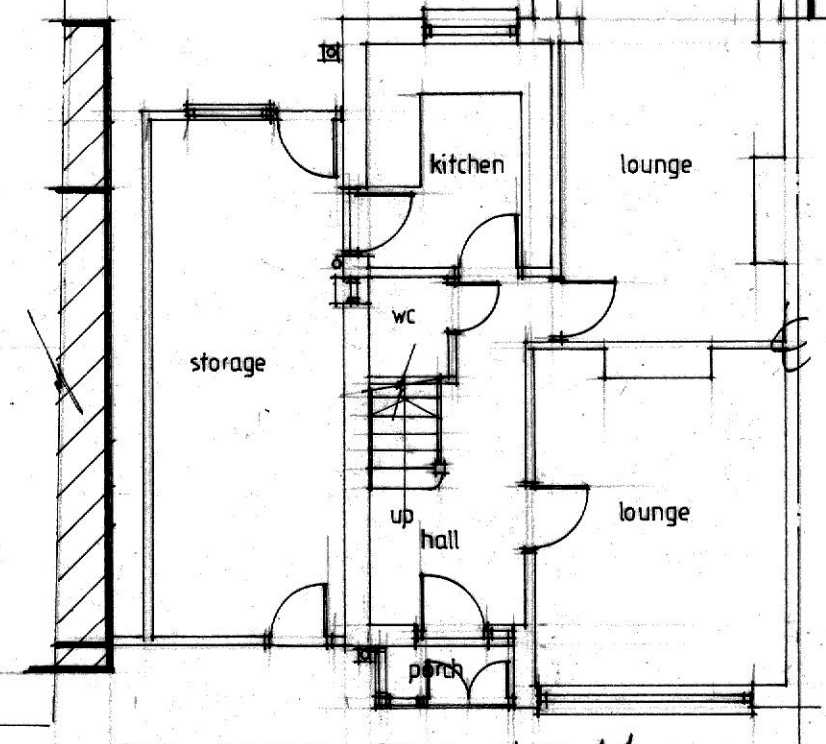
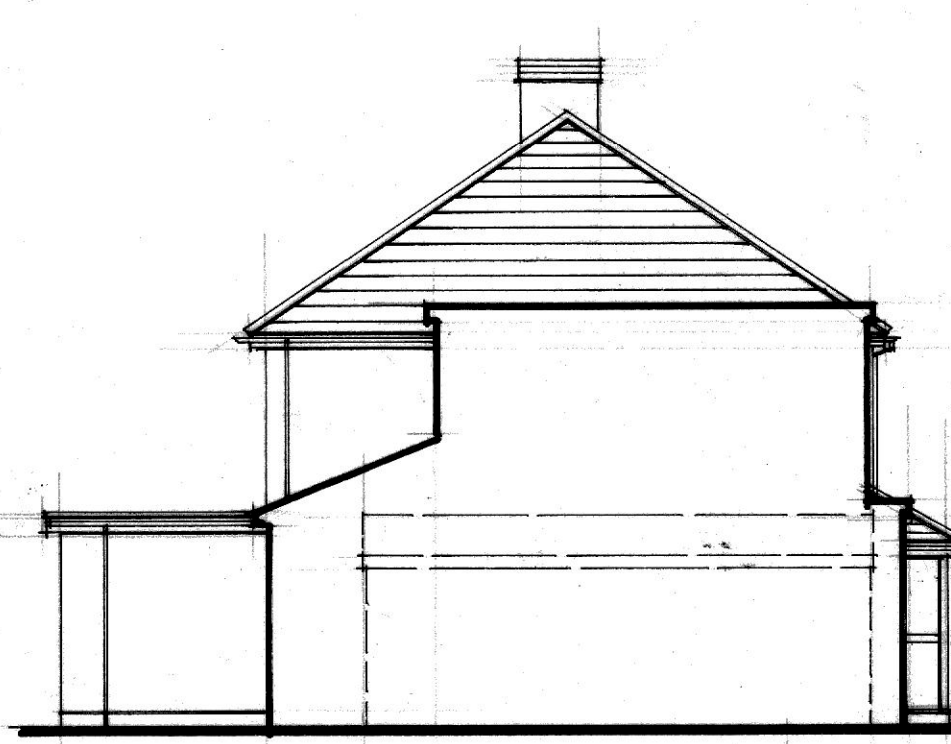
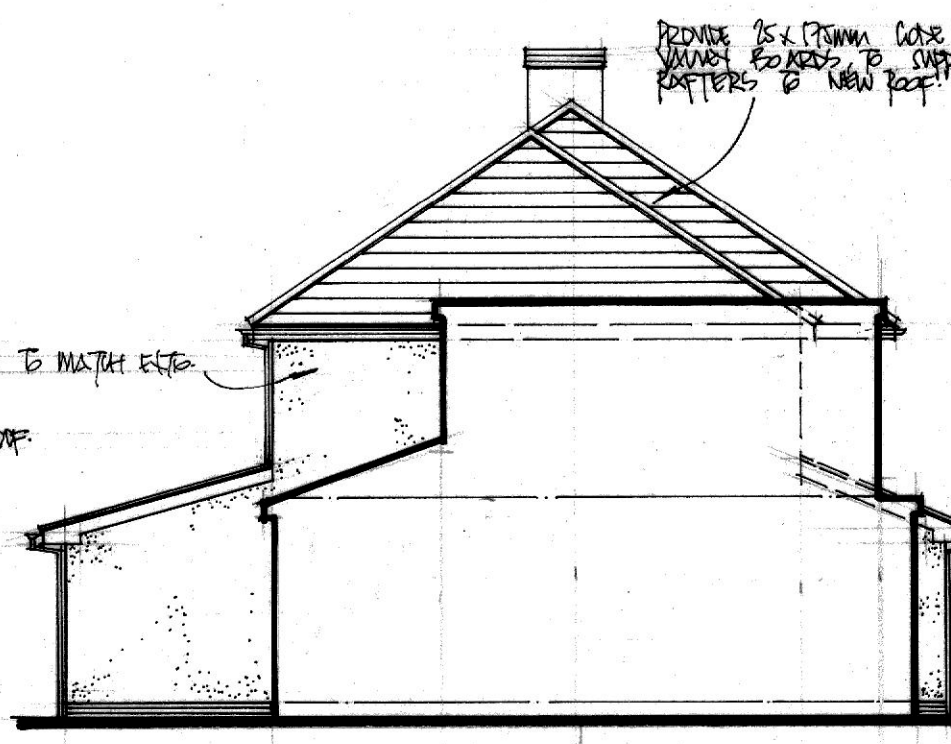
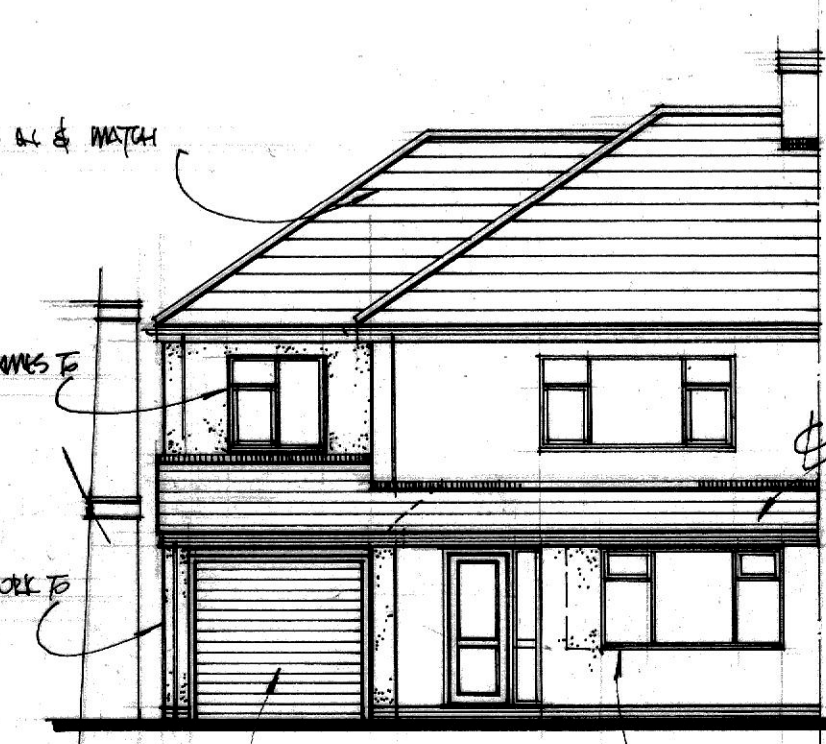
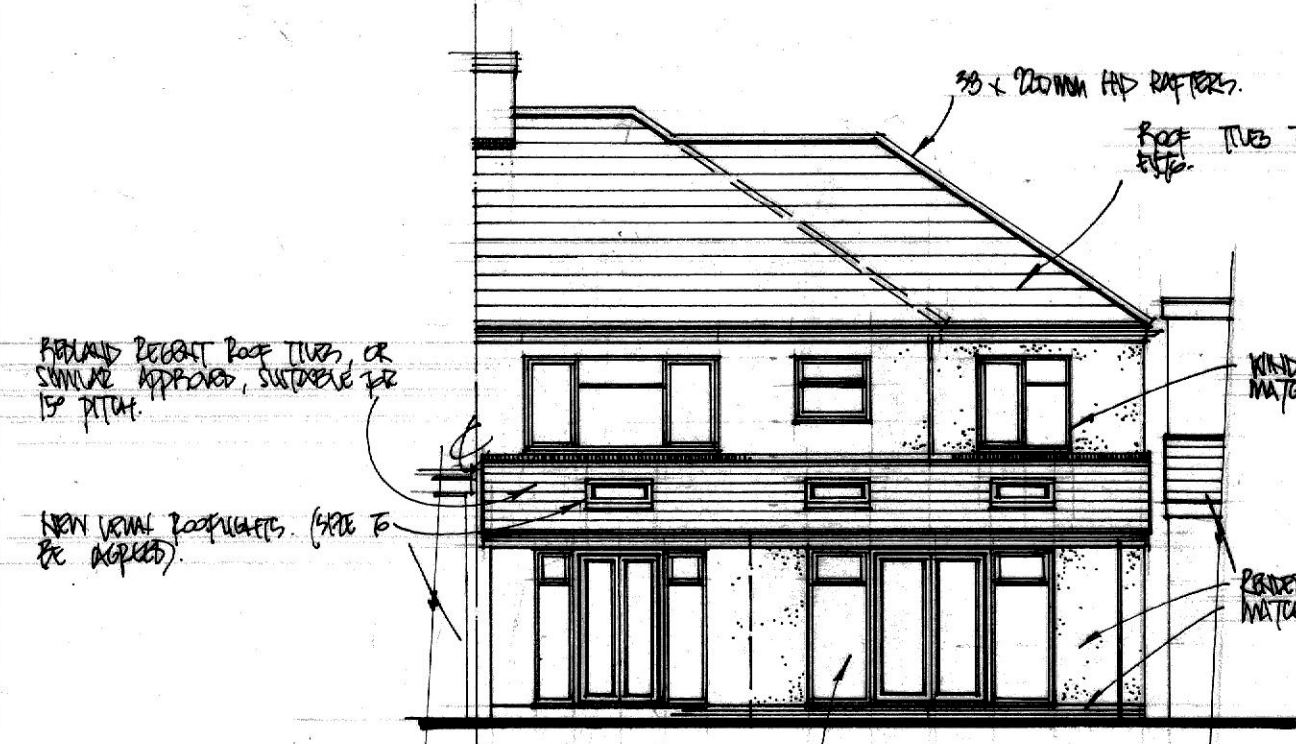


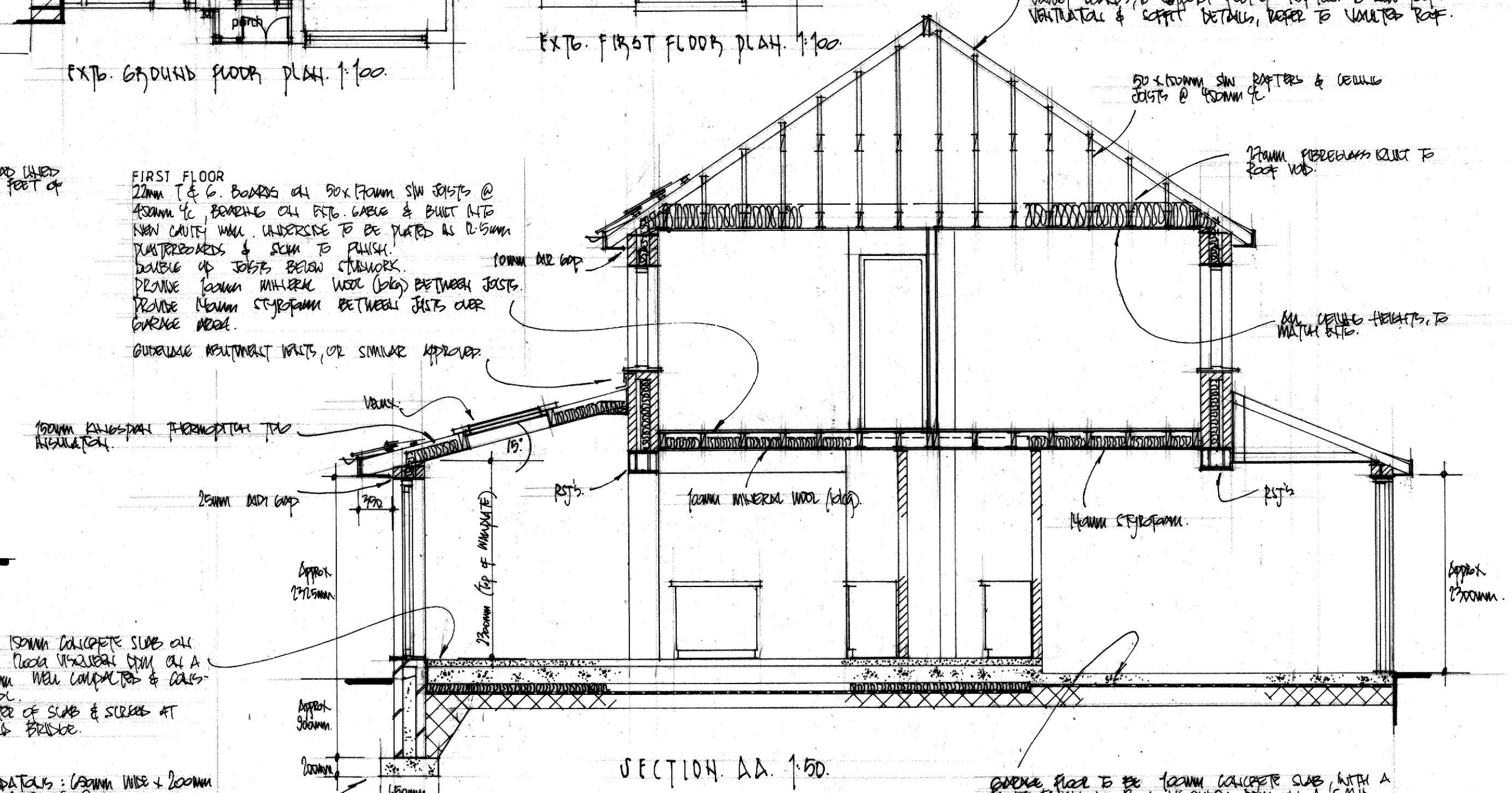


VAULTED ROOF
ROOF TUGS TO SLAT 10' PITCH ON 2x6 30mm SWN BATTENS ON
CORUGAL 10' WIDE POLYMERIDE RAFTER FEET ON 2x6 30mm SWN
RAFTERS @ 45mm C. BOARDING ON 2x6 30mm SWN MANIFOLDERS @
12' 2x6 30mm SWN BOARDER BEATED TO WOOD. UNDERSIDE OF
RAFTERS TO BE PLYED 1/2" GUM JET & FINISHED WITH 1/2" GUM
MANIFOLDERS @ 30mm TO FINISH.
REMOVE 30mm WOODEN PLATE BETWEEN TWO INSULATOR, TO SLOPE
DOWN OF RAFT BETWEEN RAFTERS MANIFOLDERS A 30mm GUM MANIFOLDERS
W/ 1/2" BETWEEN TOP OF INSULATOR, & UNDERSIDE OF FEET.
REMOVE VENTILATOR TO RAFT SPACE VIA PROPERLY DIMED VENTILATORS
DURING FRAMEWORK 30mm GUM MANIFOLDERS SPACE.
REMOVE 30mm EXTERIOR PLATE REMOVE FUSION BOARD & SUPPORT AT BRACE,
TO BECOME 30mm OF ONE HALF POLYD GUTTER, DRAINING TO GUM GUTTER.

MAIN ROOF
RAFT TILES TO MATCH EXIST. ALL RAFTERS ALL PART AS ABOVE, ALL
SOFT & BROWN. SW. PAPERED. 1/2" OSB. PAPERED. ALL JOINTS BROWN SW.
MANUFACTURED & FIBRE TO 20% PEN. SW. RUSTE BRICKS. PAVING SOLITS
TO BE 20% BROWN. OSB. PAPERED. FIBRE TO RAFTERS & BROWN ALL EXIST.
& PAPERED. USE WINGS. LINDSEY. DATED IN BROWN. PAPERED. BROWN
& SOFT. D. PAPERED. BROWN. PAPERED. CEMENT TO ROOF VOB.
PAPERED 20% BROWN. 1/2" RAFTERS. PAPERED. BROWN. SW. & LINDSEY
VINEY PAPERED. TO UNPAPERED PART OF RAFTERS TO 20% SW.
MANUFACTURED & CEMENT. BROWN. PAPERED TO UNPAPERED ROOF.



FIRST FLOOR
2 INCH T & G. BOARD ON 50X FLOOR. SW JOISTS @
48 INCH C. BOARDING ALL ETC. WERE & BUILT INTO
NEW CRAFT WALK. UNDERSTUD TO BE PLACED AS A SUB-
FLOOR DECKING & SCUM TO FINISH.
DRAINING OF JOISTS BEING STOPPED. 10
PLANK 4 INCH WALKER WOOD (1X6) BETWEEN JOIS
PLANK 4 INCH STRIP PLANK BETWEEN JOIS OVER
DRAINAGE HOLES.
CONCRETE REINFORCING BARS OR SIMILAR APPROVED



Concrete floor to be 100mm concrete slab, with a
moist patch oil proof USQUEBET DPM on a sand
filled hardcore in 100mm well compacted & con-
-solidated layers. DPM to lap 50cm.

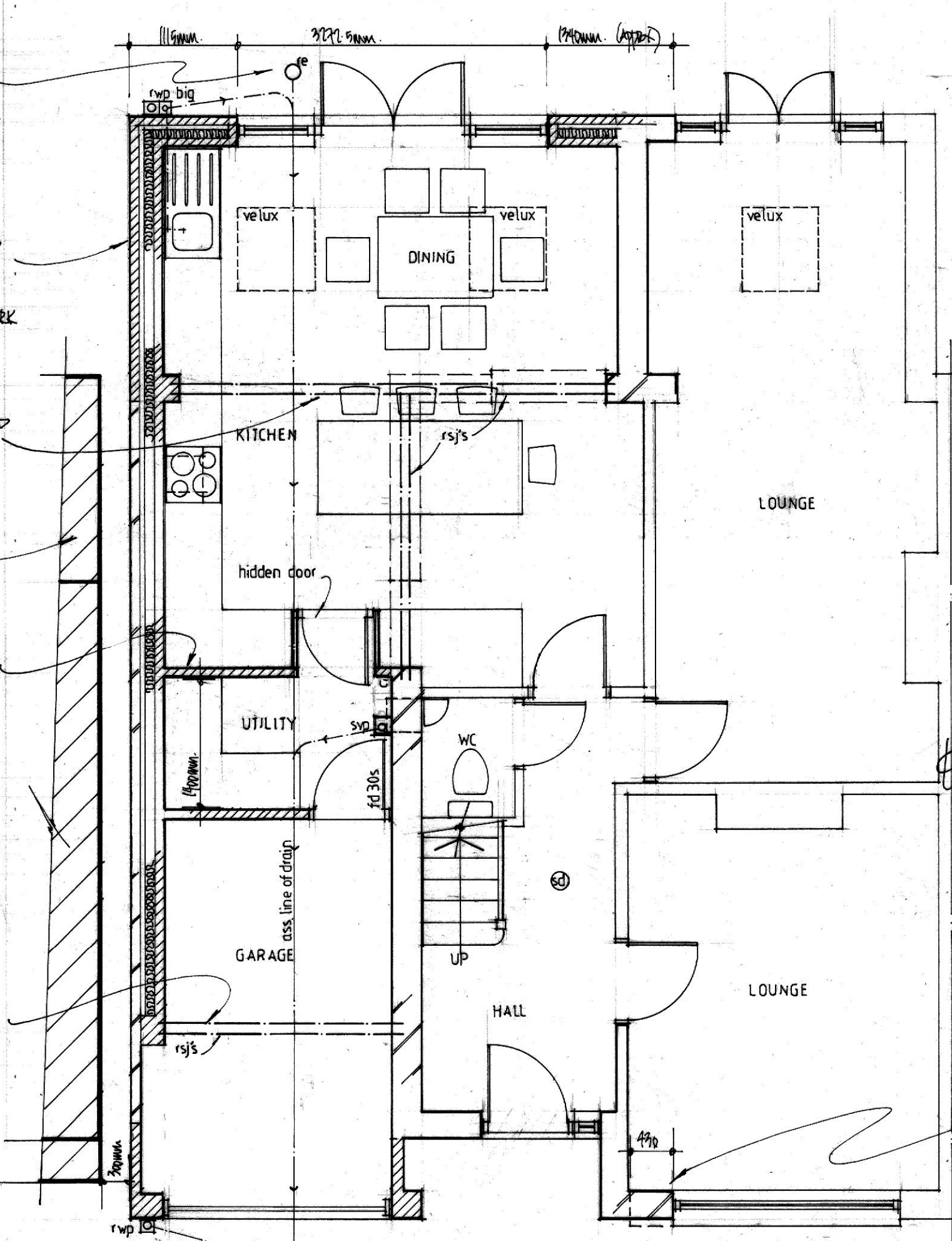
DRAINAGE
FETTER ASSUMES ONE OF SEVERAL TO REMOVE
TO DECREASE SEWAGE DUMPING & PROVIDE NEW
DRAINAGE LIFE AT THESE PROVIDE NEW DUMP
TO CRUST.
MAKE SURE TO USE A RE-CONNECT TO DRAIN
PIPE IN ORDER TO PROVIDE REMOVED ACCESS
DRAIN PROVIDE DRAINAGE OVER DRAINAGE MATERIAL
DRAINAGE THROUGH FETTERING. HILL

WALLS
 100mm REINFORCED CONCRETE BLOCKWORK ON
 LEAF, 100mm CHAFF, WITH 100mm KINGSAN
 INSULATION & 100mm GRS, & 100mm THERM
 - BUTE BRICK VENEER LEAF
 BUTE LEAF CHANGLED TO 100mm BRICKWORK
 100mm INSULATION
 100mm THERM

TAKE OUT BOARD & SIDE WALLS & INSERT
NEW PILES OVER, DESIGNED & CALCULATED
BY STRUCTURAL ENGINEERS DETAILS.

EXTRACT VENTS
RESPECT HOW EXTEND VENTS TO GIVE
MIN. VENTILATION OF :
KITCHEN - 60 LITRES / SECOND
UTILITY - 20 LITRES / SECOND
A MIN. 30 AIR CHANGES PER HOUR
REQUIRED TO EXHAUST
VENT LOCATIONS TO BE MARKED ON

PROVIDE NEW EST'S TO SUPPORT FIRST FLOOR
WALL. EST'S, DESIGNER & CALCULATED TO
STRUCTURAL ENGINEERS DETAILS.

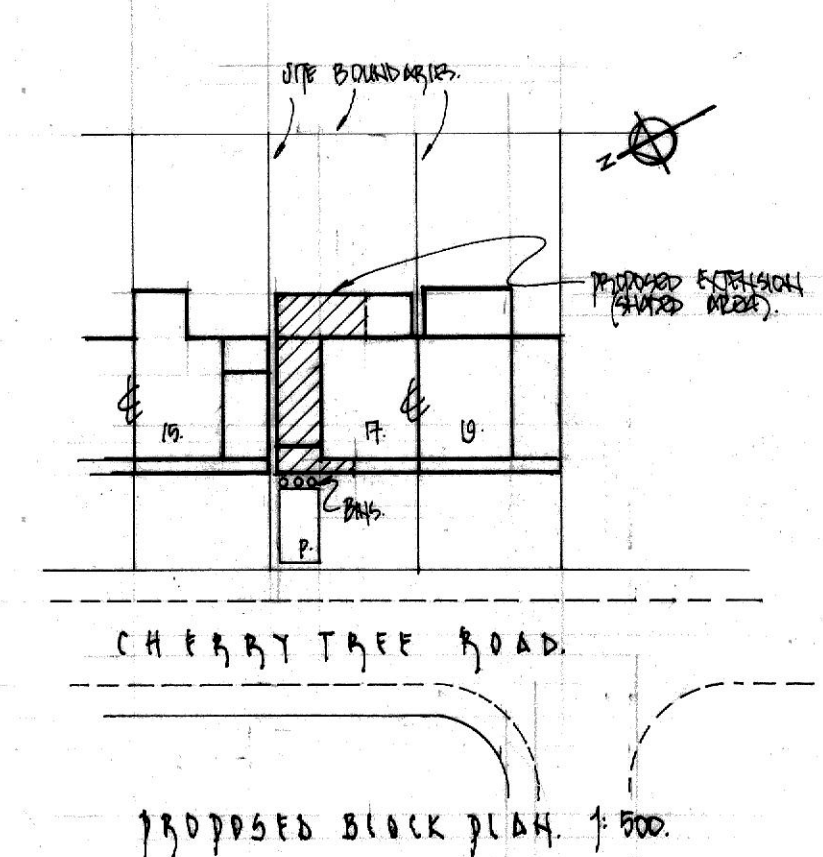
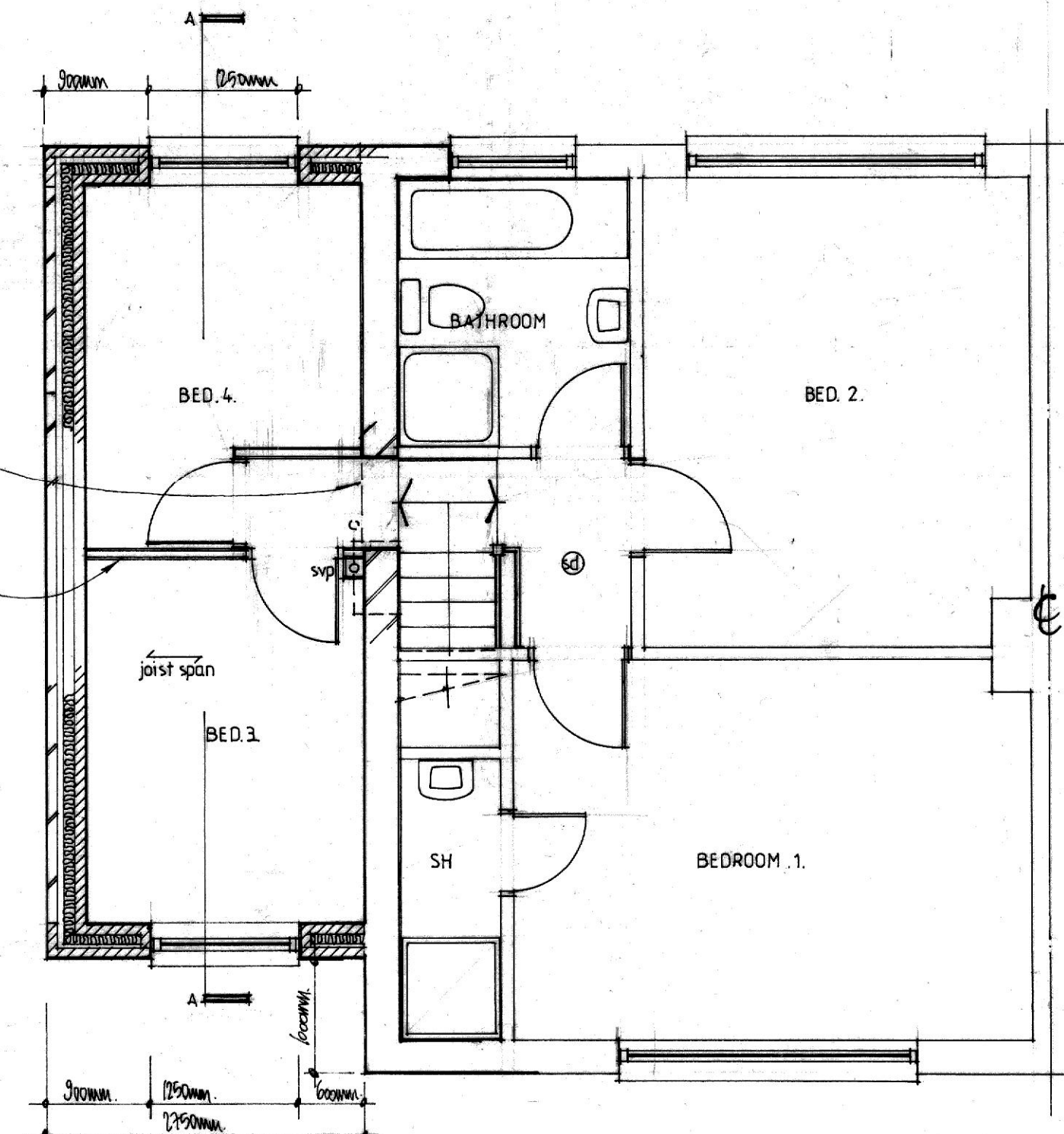


50 SELF CONTAINED MANS FOR STEPS
LINKED SMOKE DETECTORS, WITH A
BATTERY BACKUP, TO CIRCULATE AROUND

BRICK ON WINDOW & TOWN NEW CHURCH
ON ASSET FROM CATHOLIC CHURCH (LEFT)
OVER SQUARE UP PERMANENT, & MAKE
GOOD TO ALL INTERESTED PARTIES.

STUDYWORK
 ILLUSTRATED STUDYWORK WITH PICTURE MATERIAL
 WOOL (blue) TO WORK.
 BOTH SIDES TO BE PLATED BY 12.5mm

REDUCE WINDOW LENGTH TO CONCENTRATE INTO HOUSE AREA, BRICK & PAVED W/STO CUL.



ALL DIMENSIONS TO BE CHECKED ON SITE.
ALL ELEMENTS OF STRUCTURE TO BE IN
FIRE RESISTING

client CRAIG HUTCH. 17 CHERRY TREE ROAD. HUYTON. L36 8TY.	
project TWO STOREY WIDE & SINGLE STOREY REAR PITCHED ROOF EXTENSIONS.	
title FULL WORKING DRAWINGS.	
scale 1/50, 1/100, 1/500.	drawn by Q1.
date JULY 2024	