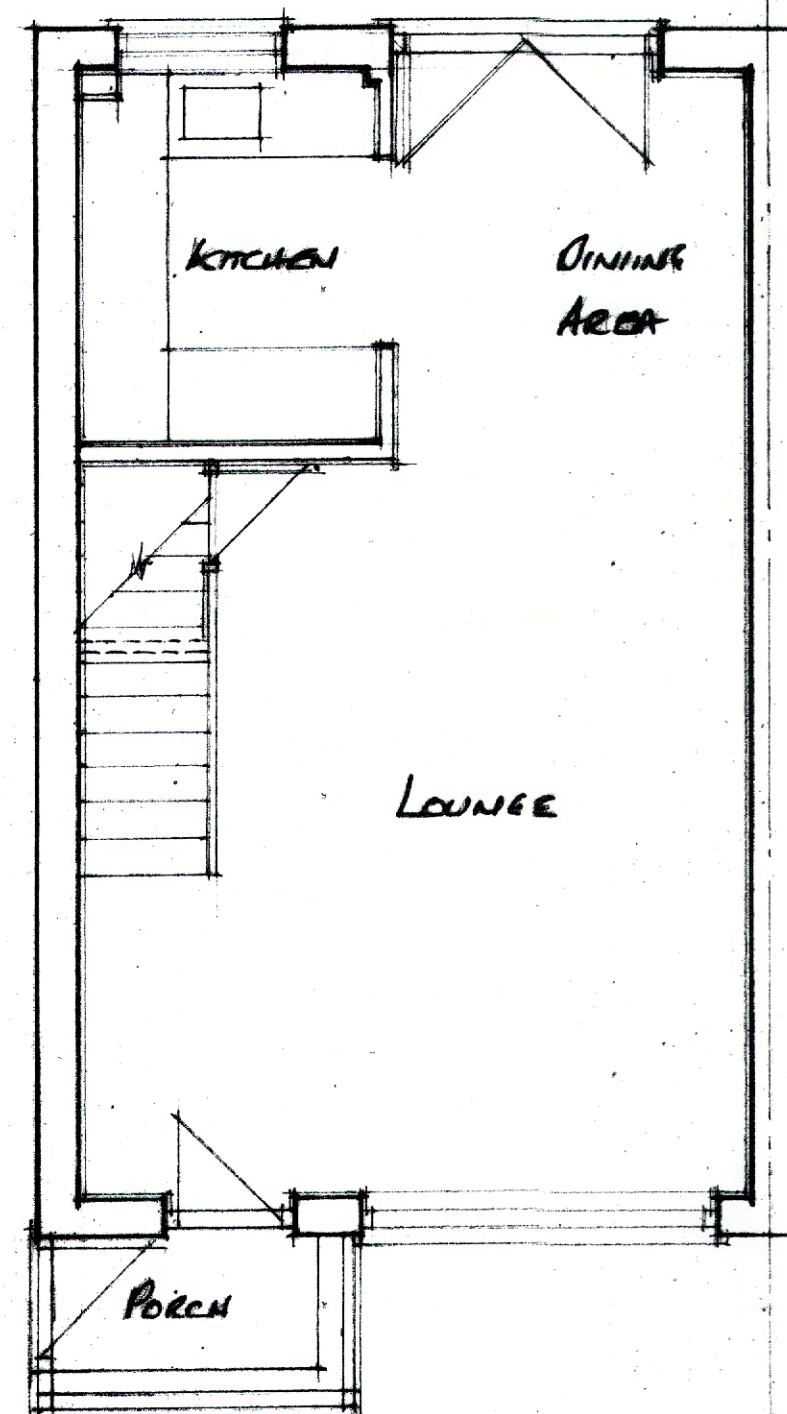
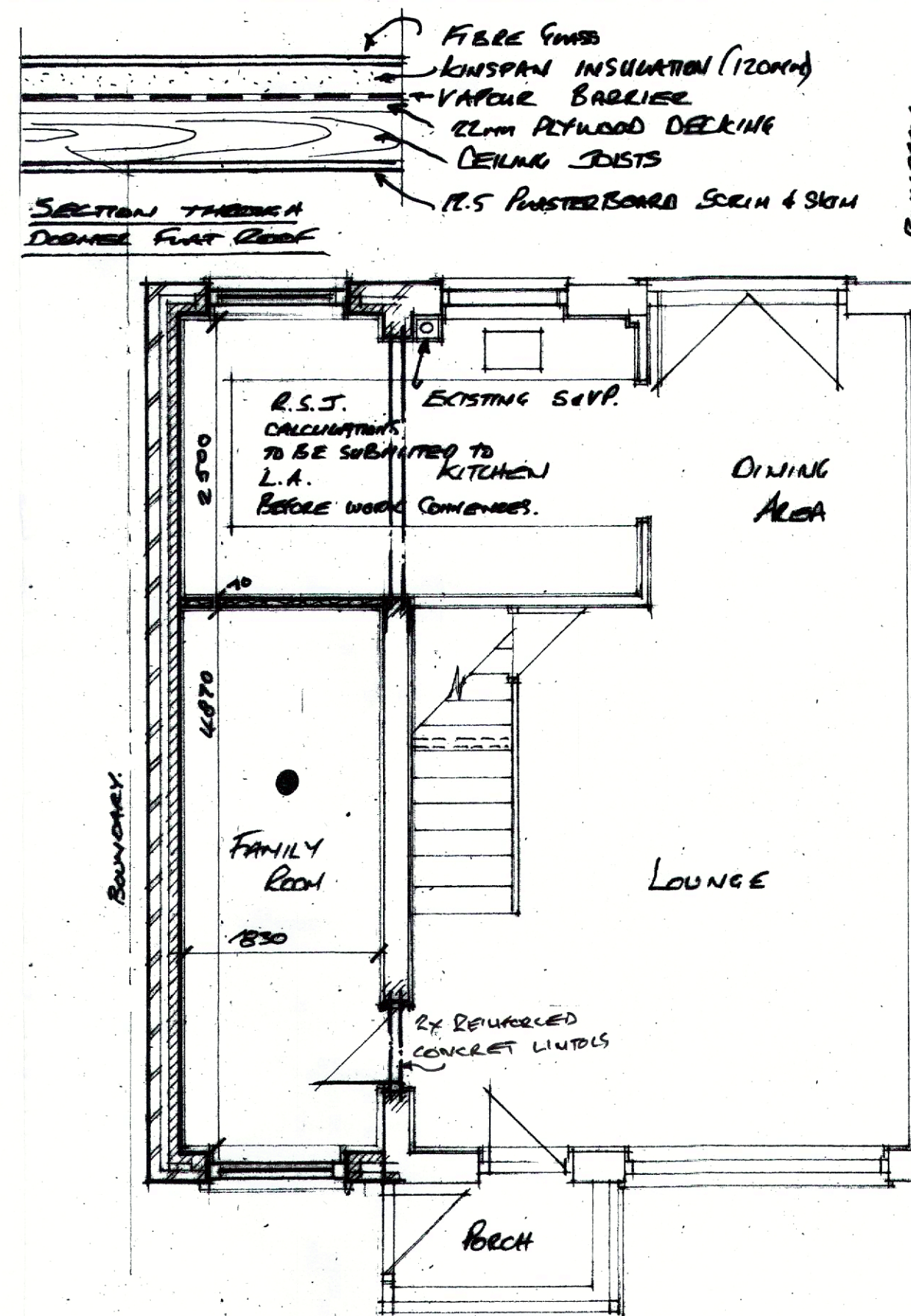


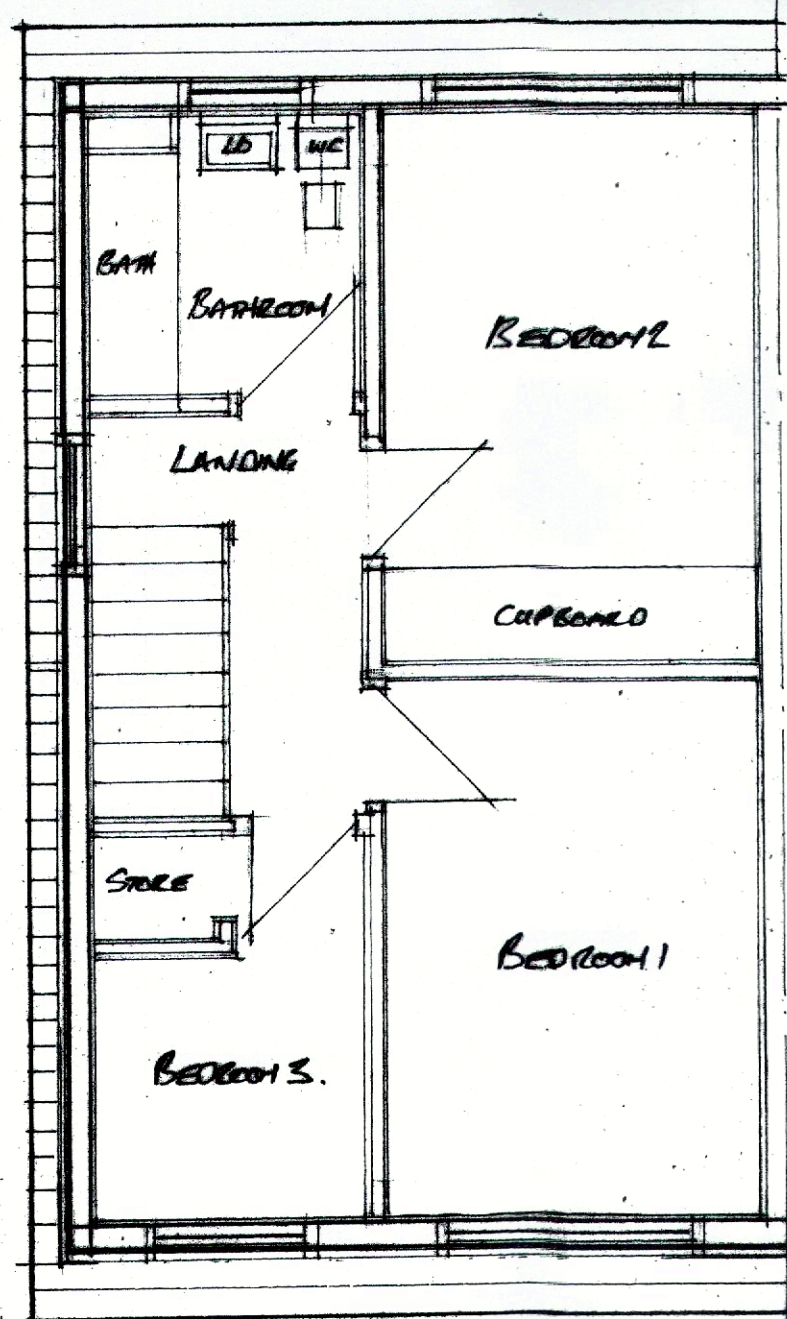


GROUND FLOOR EXISTING LAYOUT

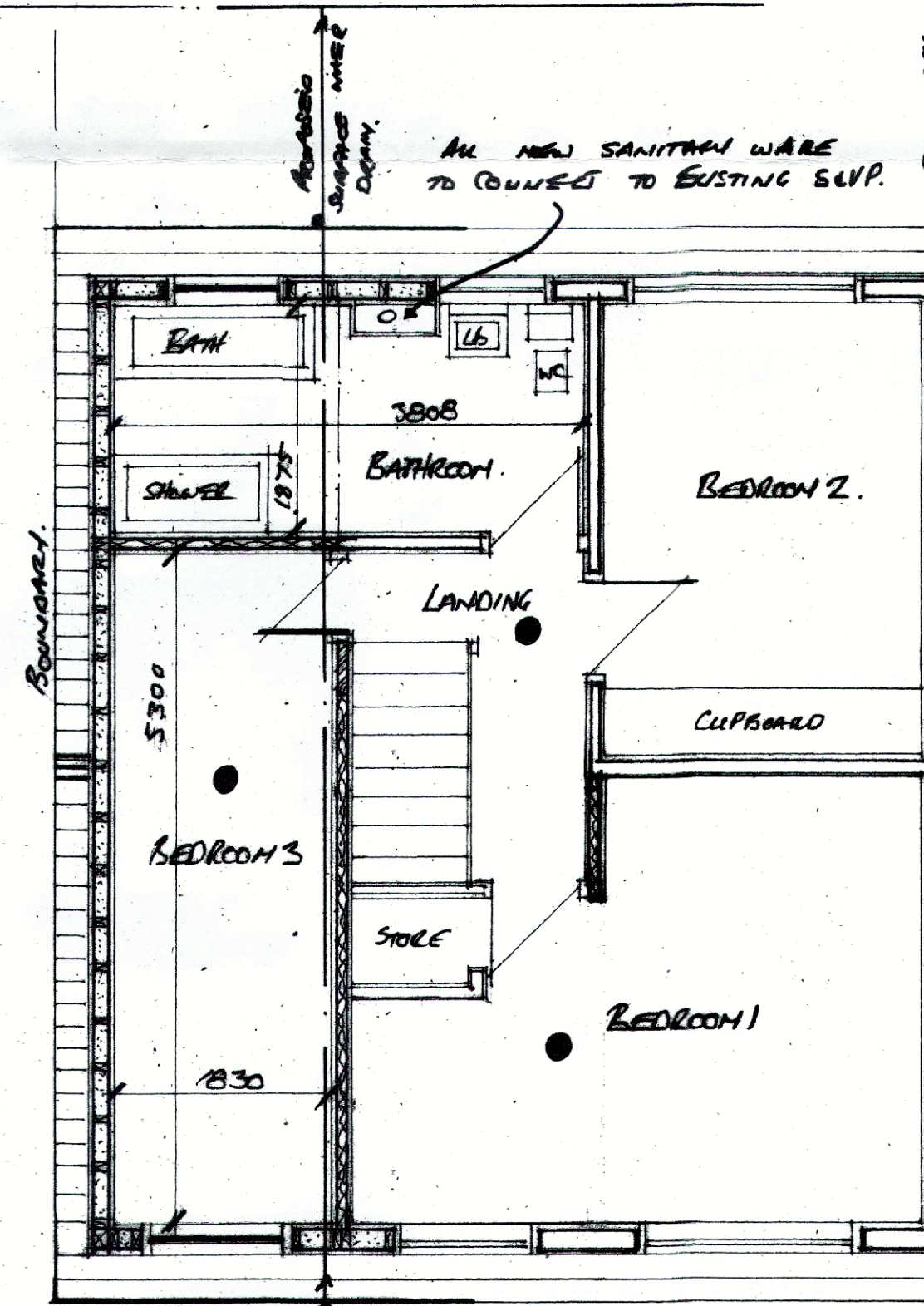
ADDED LINE OF DRAIN



GROUND FLOOR PROPOSED LAYOUT



FIRST FLOOR EXISTING LAYOUT



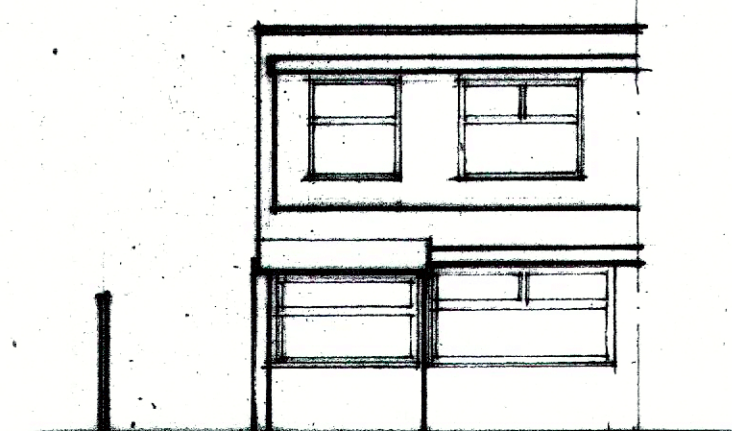
FIRST FLOOR PROPOSED LAYOUT

- NOTES:-
1. ALLOW FOR PERMISSION FROM ADJOINING OWNER PARTY WALL AT 1996 BUILDING TO THE BOUNDARY.
 2. ALLOW FOR CHECKING SERVICES, EXISTING WALLS.
 3. ALLOW CONSTRUCTIONAL & MATERIAL QUERIES TO BE MADE BEFORE CONSTRUCTION.
 4. ALL BUILDING WORKS TO COMPLY WITH DOMESTIC BUILDING SERVICES COMPLIANCE GUIDE.
 5. ALL WORKING DIMENSIONS TO BE CHECKED ON SITE BEFORE CONSTRUCTION.
 6. ALL STRUCTURAL TIMBERS - STRESS GRADED & TREATED ENDS.

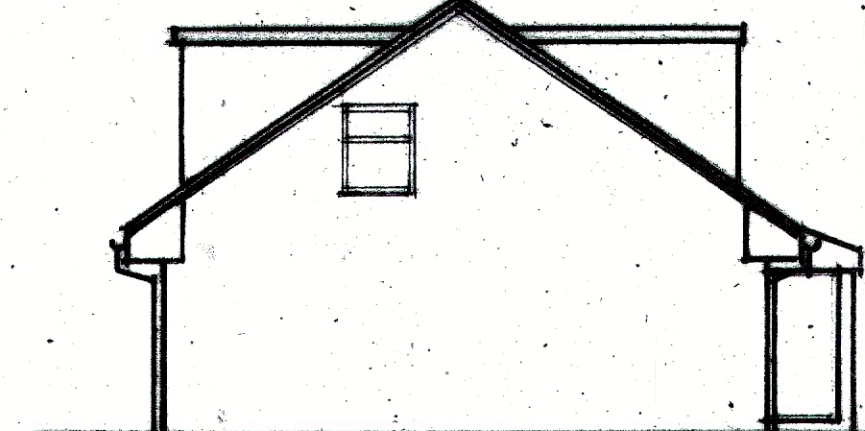
7. NEW WINDOWS VENTILATION 1/4TH FLOOR AREA, TRICKLE VENTS CHECKED.
8. BACKDRAUGHT (TRICKLE) VENTILATION OF SECOND EQUIVALENT VENTILATION AREA IS REQUIRED TO EACH NEW HABITABLE ROOM.
9. NEW WINDOW TO BE WHITE UPVC DOUBLE GLAZED SAFETY GLASS ALKINGTON 'K' GLASS ARGON FILLED CAVITIES TO PROVIDE 0.16 W/M2K U VALUES.
10. 100MM PVC GUTTERING TO MATCH EXISTING INTO 68MM DIA RAINWATER PIPE TO EXISTING B.I.G. TO RUN INTO EXISTING DRAINAGE SYSTEM TO REAR.

29. 100MM EXTERNAL BRICKWORK TO MATCH EXISTING. TO BE SUBMITTED TO L.A. FOR APPROVAL.
30. 50MM CLEAR CAVITY 50MM KINGS PAN INSULATION TO CAVITY.
31. 100MM THERMAL BLOCKWORK TO INNER LEAF.
32. STAINLESS STEEL WALL TIES @ 900MM VERTICALLY & 900MM HORIZONTALLY.

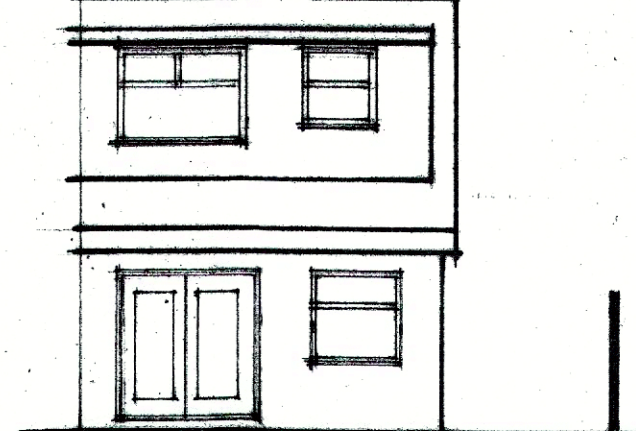
DO NOT SCALE THIS DRAWING ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK COMMENCES.



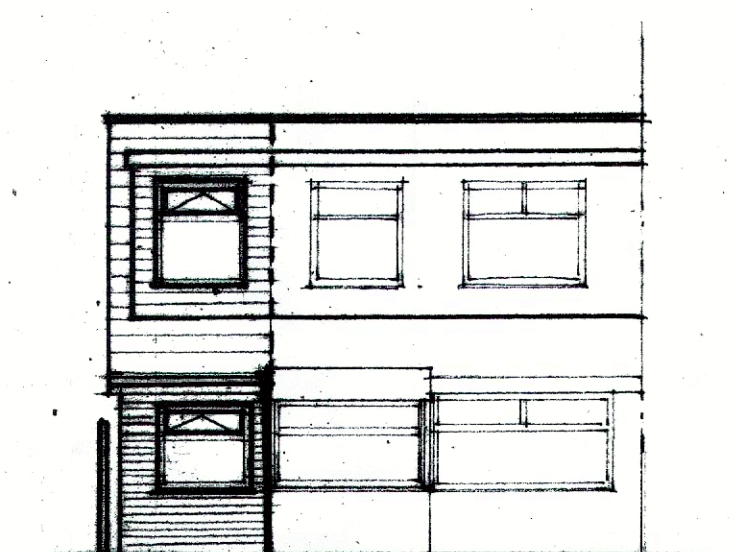
AS EXISTING FRONT ELEVATION



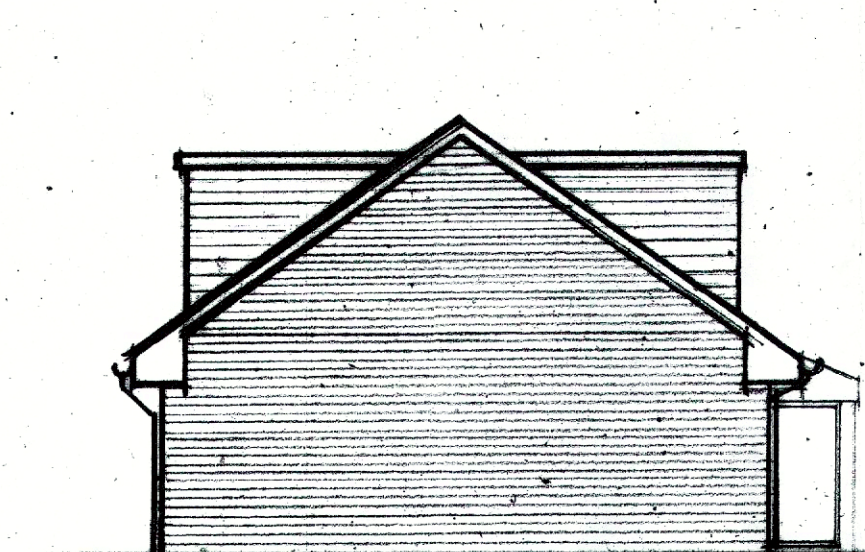
AS EXISTING SIDE ELEVATION



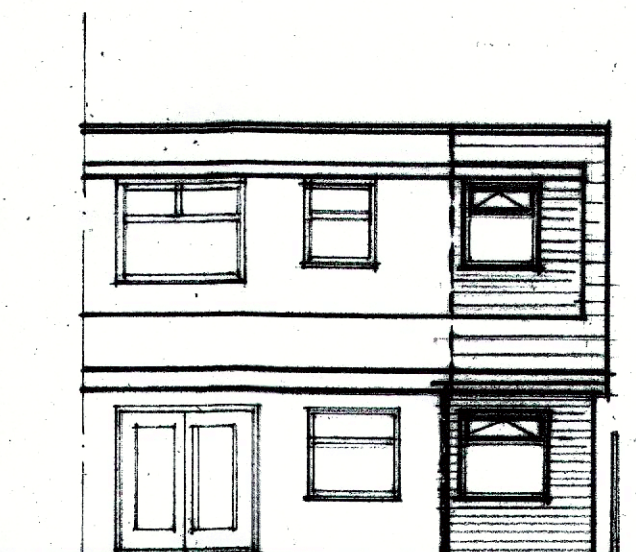
AS EXISTING REAR ELEVATION



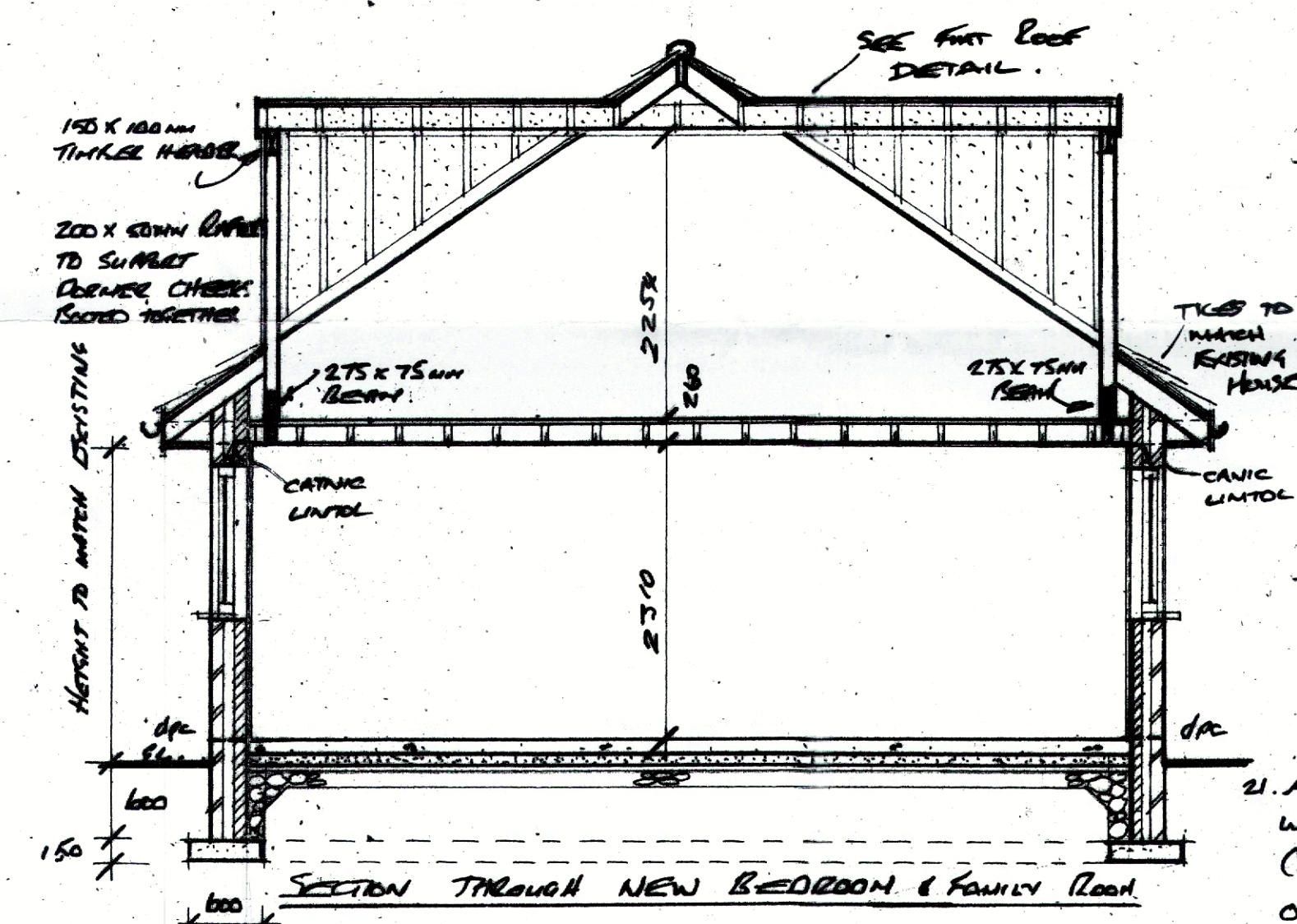
AS PROPOSED FRONT ELEVATION



AS PROPOSED SIDE ELEVATION



AS PROPOSED REAR ELEVATION



NEW INTERNAL WALLS:-

11. NEW INTERNAL PARTITION WALLS COMPRISING 12.5MM PLASTERBOARD & SCRIM & SKIM. BOTH SIDES OF 75X50MM S.W. STUDDING @ 400MM CTS VOIDS BETWEEN STUDS FILLED WITH ROCKWOOL INSULATION.

FLOOR ROOFS:-

12. FIBRE GLASS ROOF FINISH
13. 120MM KINGS PAN INSULATION
14. VAPOUR BARRIER
15. 22MM PLYWOOD DECKING
16. 150MM CEILING JOISTS @ 400MM CTS
17. 12.5MM PLASTERBOARD SCRIM & SKIM.

DORMER SPEC:-

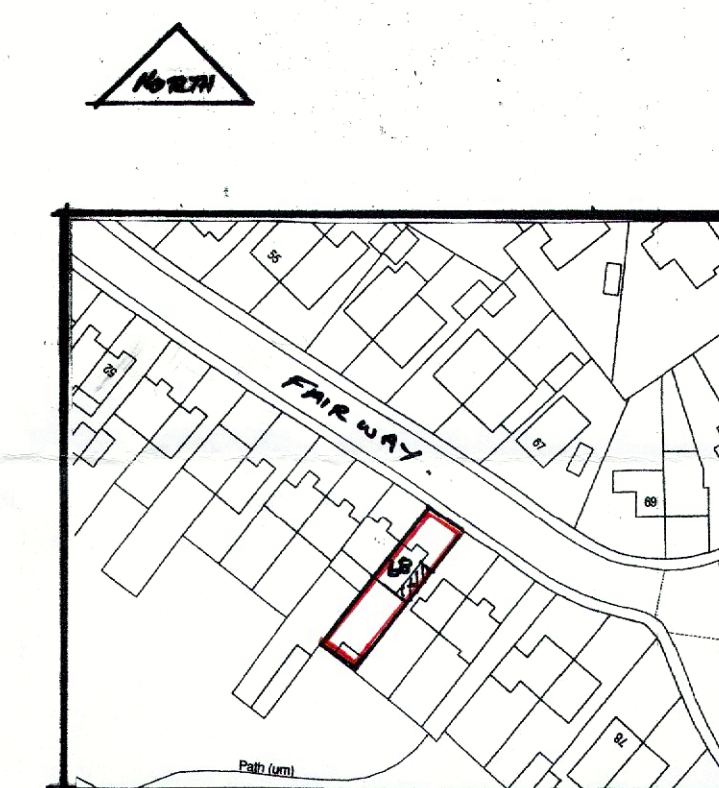
18. DORMER CHIMNEYS SHOULD BE FIRE PROTECTED FROM OUTSIDE TO PROVIDE 30 MINUTES FIRE RESISTING UPVC WHITE UPVC CLADDING ON 50X25MM TREATED BATTENS ON REINFORCED BEAMS. FELL ON 150X50MM S.W. THREE FRAMING. 100MM KINGS PAN BETWEEN FRAMING WITH 12.5 PLASTERBOARD & SKIM & SCRIM.

GENERAL NOTES:-

19. DORMER ROOF TO BE WARM ROOF SPECIFICATION SEE NOTE 12 TO 17 & SEE DETAIL.
20. MAINS WIRED INTERLINKED SMOKE DETECTORS ARE TO BE PROVIDED IN CIRCULATION AREAS TO COMPLY TO BS EN 14604:2005 OR EN 14604-2:2005



Site Plan 1:500



Location Plan 1:1250

21. ALL ELECTRICAL WORKS TO MEET REQUIREMENTS OF PART P (ELECTRICAL SAFETY) WILL BE DESIGNED, INSTALLED & INSPECTED & TESTED BY A PERSON REGISTERED WITH A COMPETENT PERSON SCHEME & IN ACCORDANCE WITH B.S. 7671 OF CURRENT 17TH EDITION OF WIRING REGULATION.
22. 75% OF NEW LIGHTING MUST BE LOW ENERGY LIGHT GLASS EFFICIENT WITH LAMPS HAVING A LUMINOUS EFFICIENCY GREATER THAN USUALLY LUMENS PER WATT.
23. INSULATION TO WALLS & FLOORS & ROOF TO BE CONTINUOUS TO LIMIT THERMAL BRIDGING & AIR LEAKAGE.
24. FIT INTERLINKED FUSED SMOKE ALARMS TO EACH FLOOR B.S. 5839.
25. 516 LEAD FLASHING AROUND PERIMETER OF NEW DORMER

FOUNDATIONS:-

26. FLOOR 150MM 1:2:4 CONCRETE SLAB ON 120 GAUGE VISQUEUX P.P.M ON 100MM KINGS PAN ON 50MM SAND BUNDING ON 150MM CONSOLIDATED HARDWARE. FOUNDATIONS TO COMPLY WITH SECTION A1/A2 OF BUILDING REGULATIONS. FOUNDATIONS MUST BE TAKEN TO INVERT LEVELS OF DRAINS WHEN PASSING WITHIN 1M OF DRAINS WITH R.C. LINTOLS OVER DRAINS PASSING THROUGH WALLS. VOID FILLER WITH COMPRESSIBLE SEALANT.

DRAINAGE:-

27. 100MM PVC GUTTER TO MATCH EXISTING INTO 68MM R.W.P. GUTTERS INTO EXISTING DOWNPIPE 112MM WASTE 75MM DEEP SEAL ANTI VAC TRAPS TO SHOWER & BATH GUNNELL INTO EXISTING S.W.P.
28. ESCAPE EXISTING PIPE IN 100MM CONCRETE WHEN RUNNING UNDER BUILDING.
29. R.S.J. CALCULATIONS TO BE SUBMITTED TO L.A. BEFORE WORK COMMENCES.
30. 2 COURSE CATHIC LINTOLS OVER NEW WINDOWS.

PROPOSED SIDE TWO STOREY EXTENSION TO 68 FAIRWAY, CASTLETON OL11 3BL. FOR MR. BARRY DEEGAN

Scale:- 1:50 1:100 1:500 1:1250

DATE:- MAY 2013