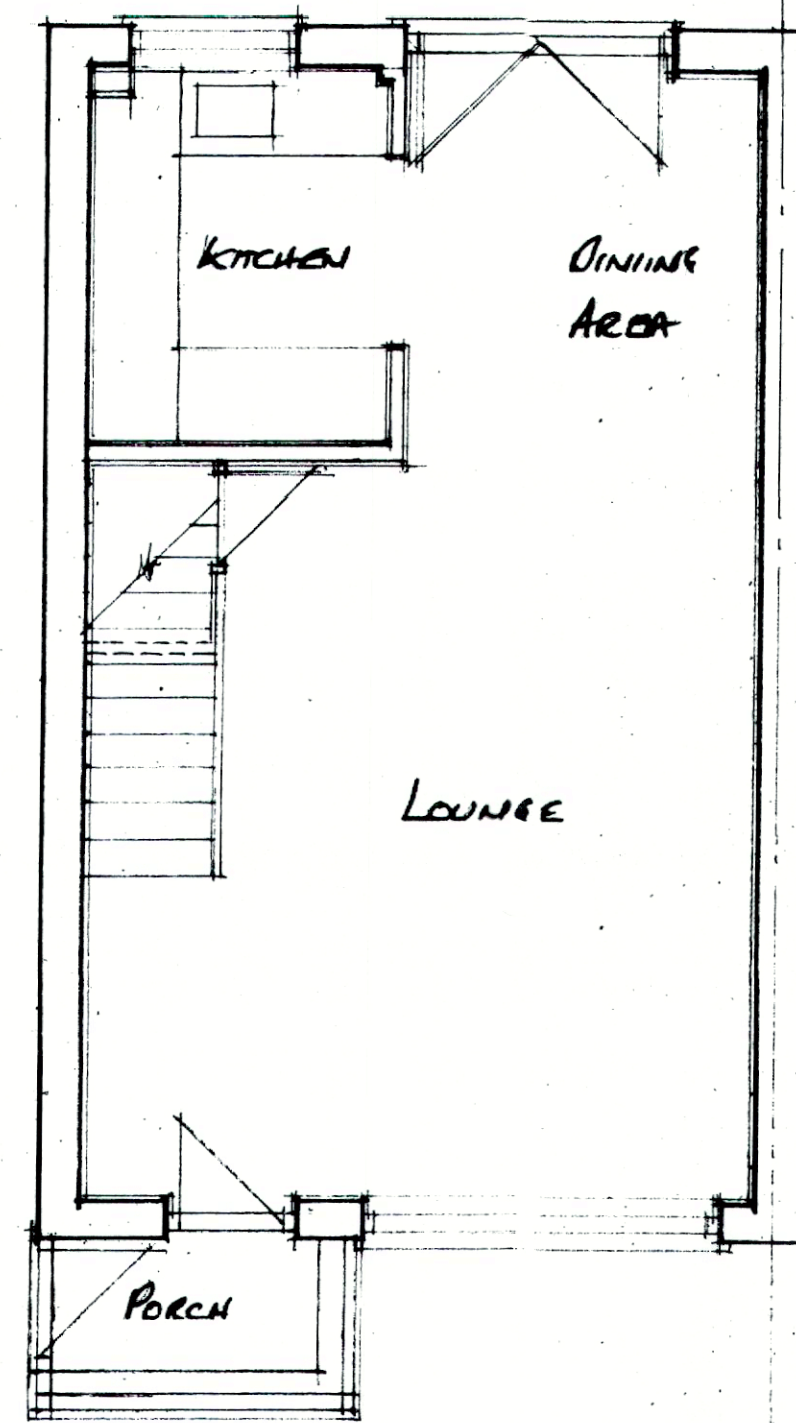
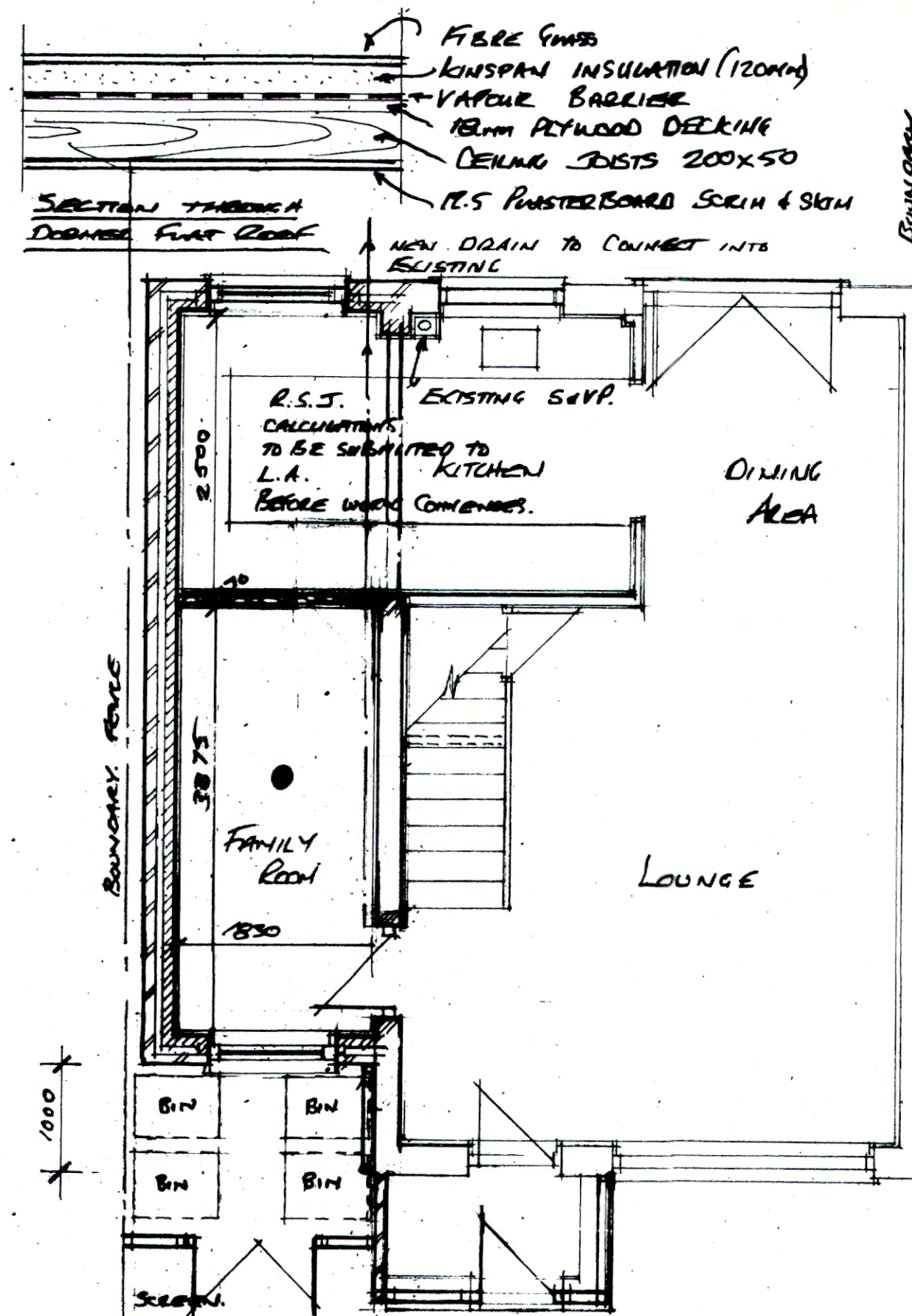
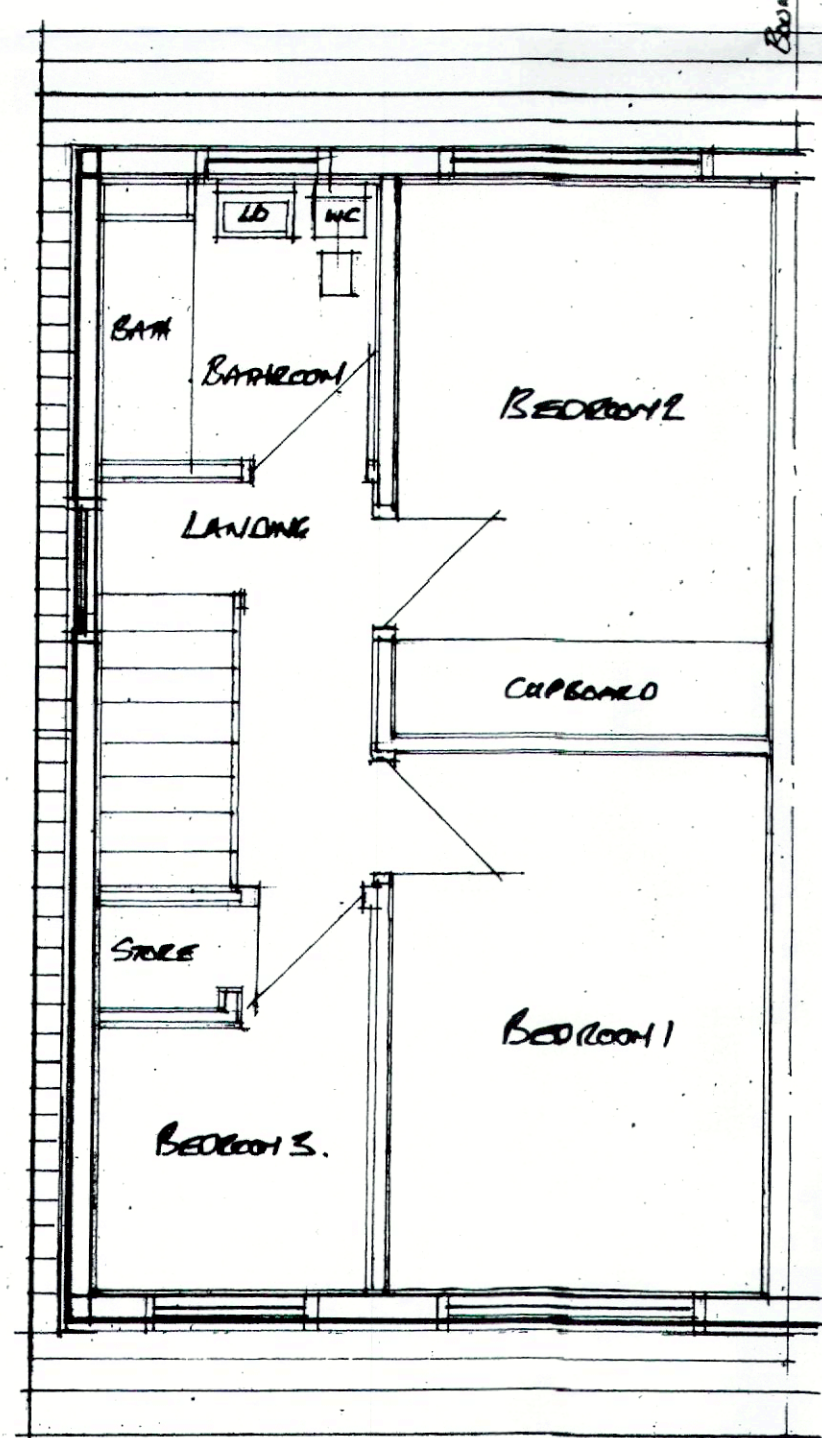




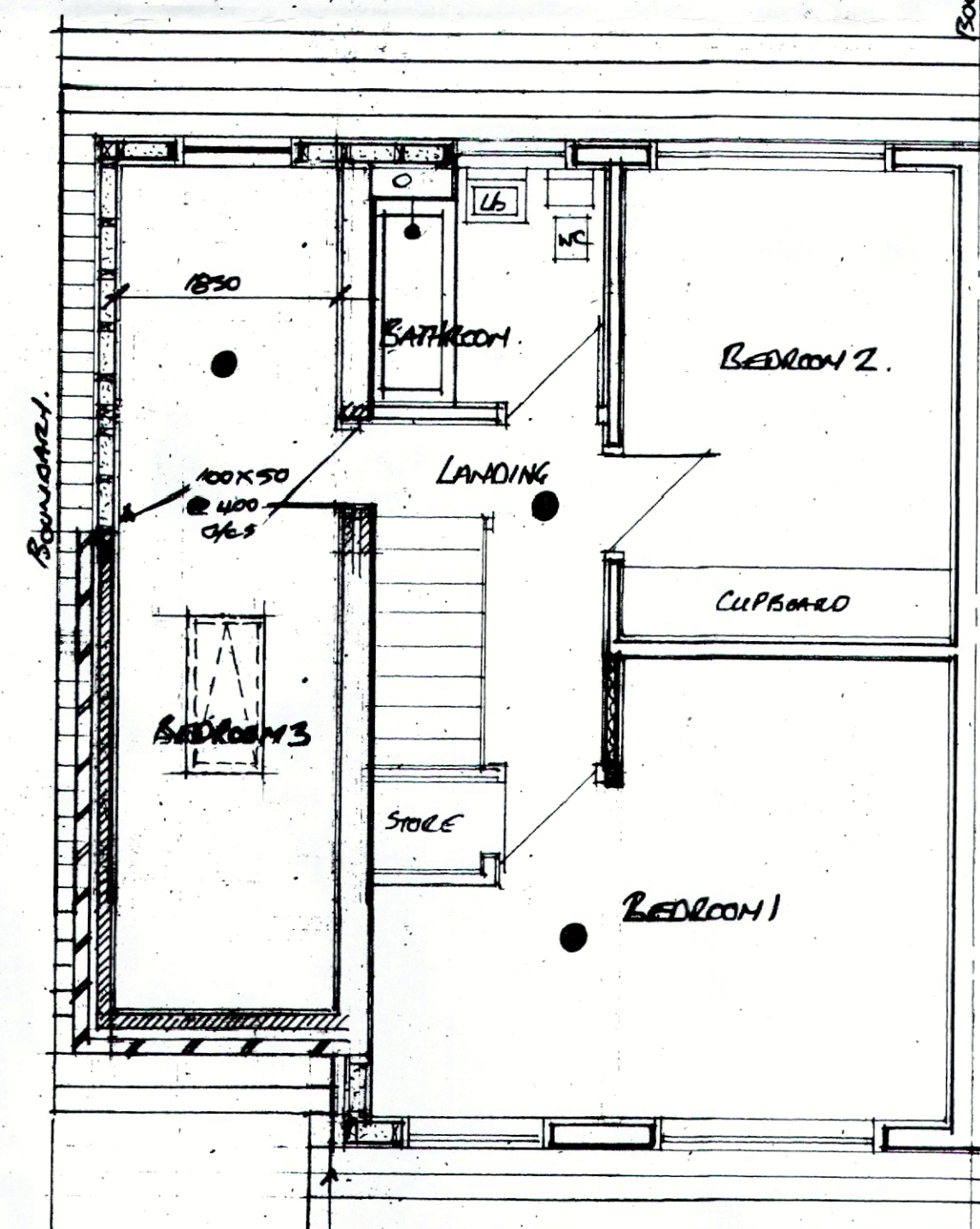
GROUND FLOOR EXISTING LAYOUT



GROUND FLOOR PROPOSED LAYOUT



FIRST FLOOR EXISTING LAYOUT



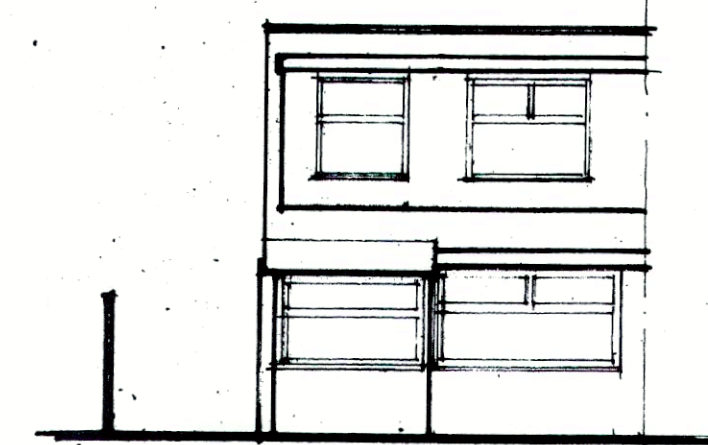
FIRST FLOOR PROPOSED LAYOUT

- NOTES:-**
1. ALLOW FOR PERMISSION FROM ADJOINING OWNER PARTY WALL ACT 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 JACKIE VENTS CHECKED.
8. BACKGROUND (TRUCK) VENTILATION OF SECOND EQUIVALENT VENTILATION AREA IS REQUIRED TO EACH NEW HABITABLE ROOM.
9. NEW WINDOW TO BE WHITE UPVC DOUBLE GLAZED SAFETY GLASS Pilkington K Glass Argon Filled CAVITIES TO PROVIDE 0.16 W/M2K U VALUES.
10. 100MM PVC GUTTERING TO MATCH EXISTING INTO 68mm ON 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 KINGSSPAN INSULATION TO CAVITY.
31. 100MM THERMAFLOR BLOCKWORK TO INNER LEAF.
32. STAINLESS STEEL WALL TIES @ 450mm VERTICALLY & 900mm HORIZONTALLY.

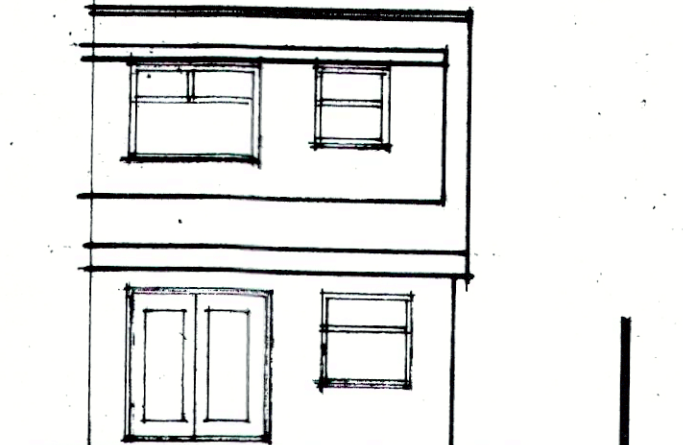
DO NOT SCALE THIS DRAWING ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK COMMENCES.



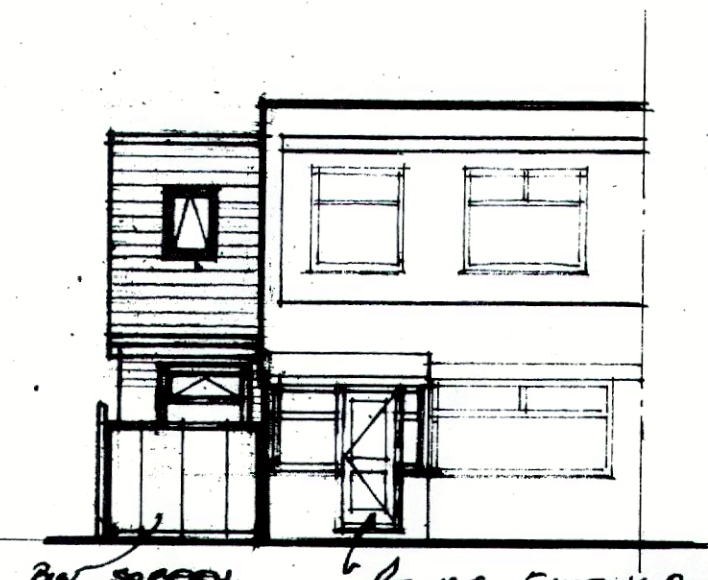
AS EXISTING FRONT ELEVATION



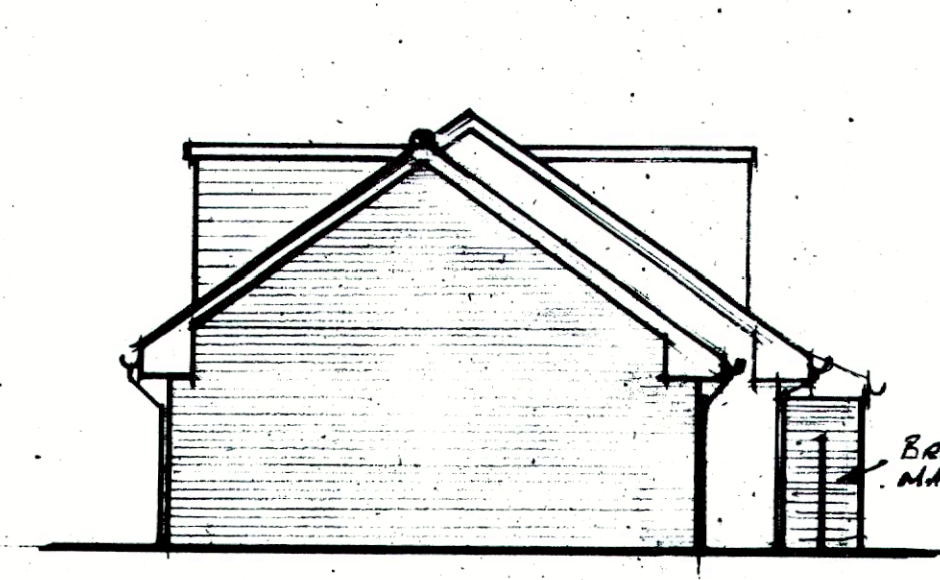
AS EXISTING SIDE ELEVATION



AS EXISTING REAR ELEVATION



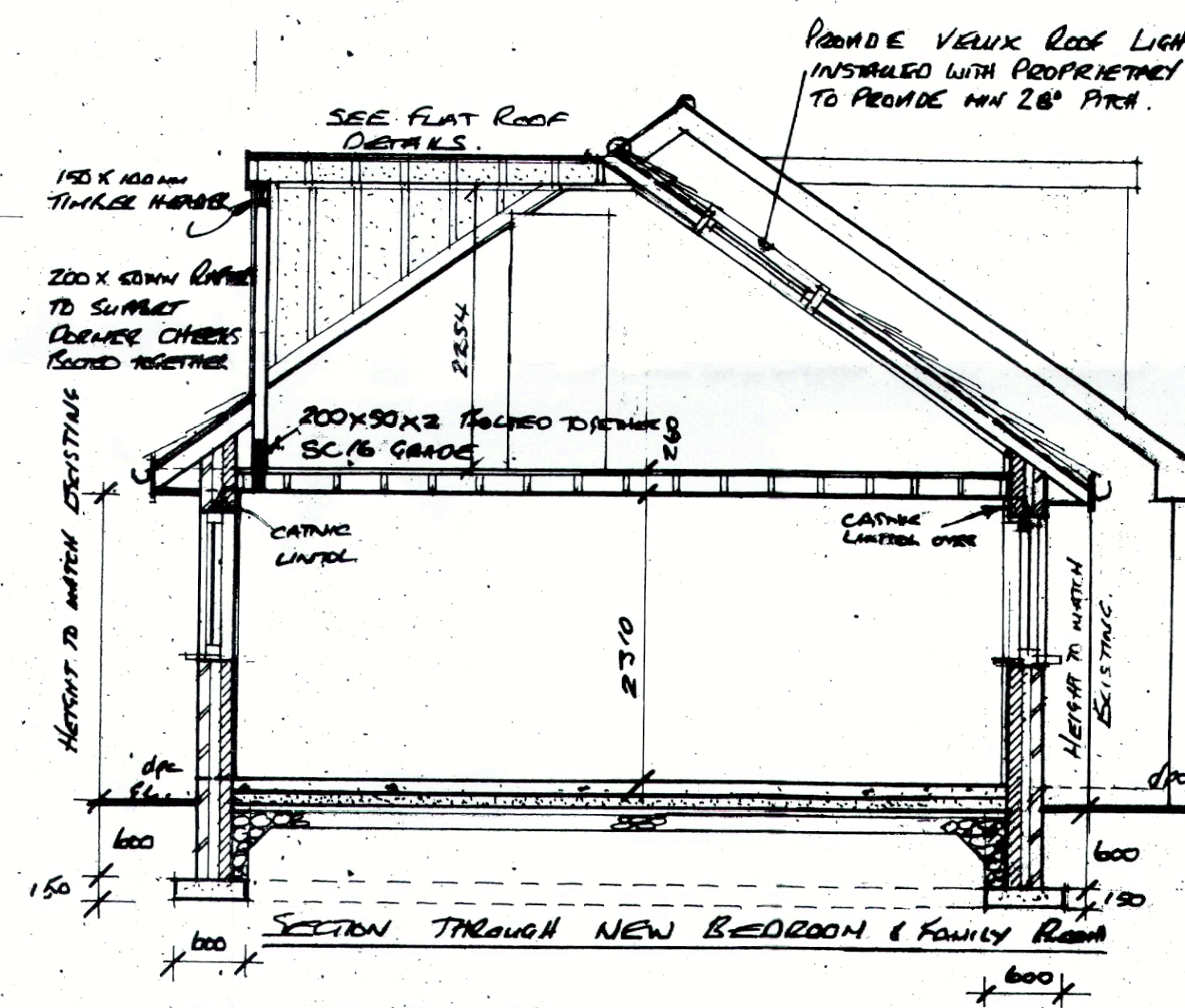
AS PROPOSED FRONT ELEVATION



AS PROPOSED SIDE ELEVATION



AS PROPOSED REAR ELEVATION



NEW INTERNAL WALLS:-

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

FLAT ROOFS:-

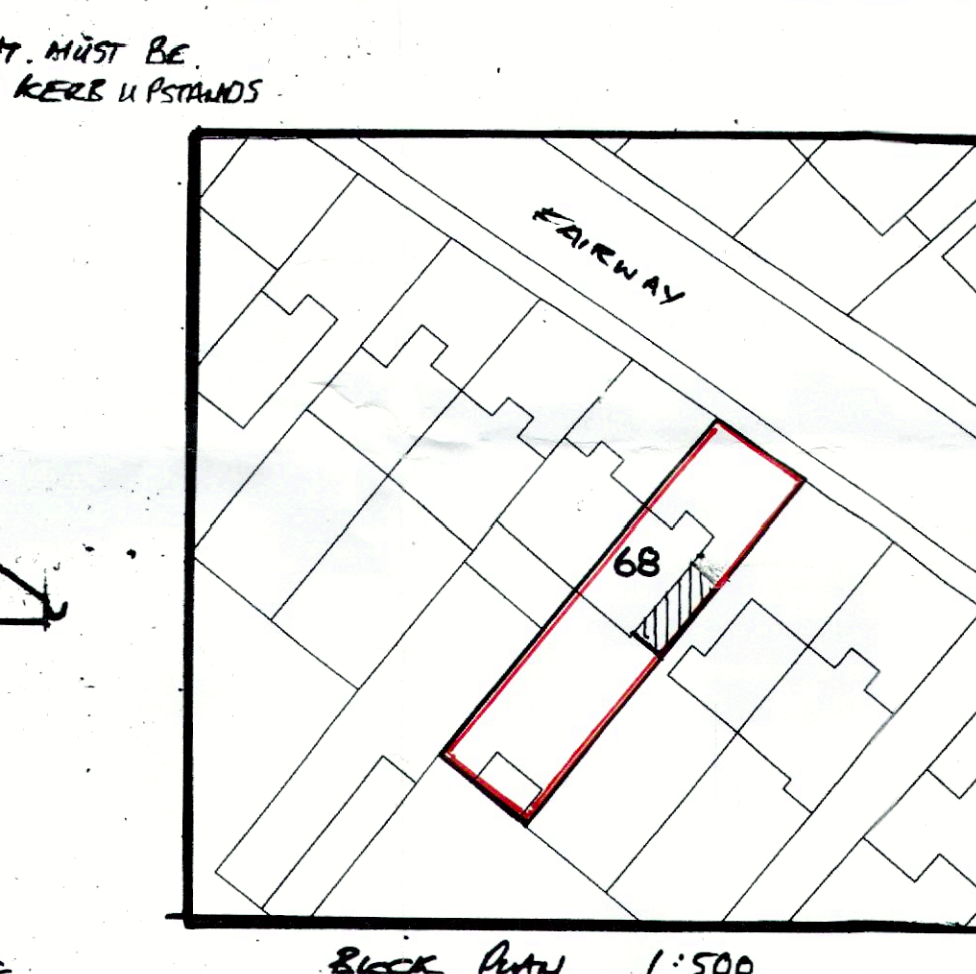
12. FIBRE GLASS ROOF FINISH
13. 120MM KINGSSPAN INSULATION
14. VAPOUR BARRIER
15. 18MM PLYWOOD DECKING
16. 150MM CEILING JOISTS @ 400MM C/S
17. 12.5MM PLASTERBOARD SCRIM & SKIN.

DORMER SPEC:-

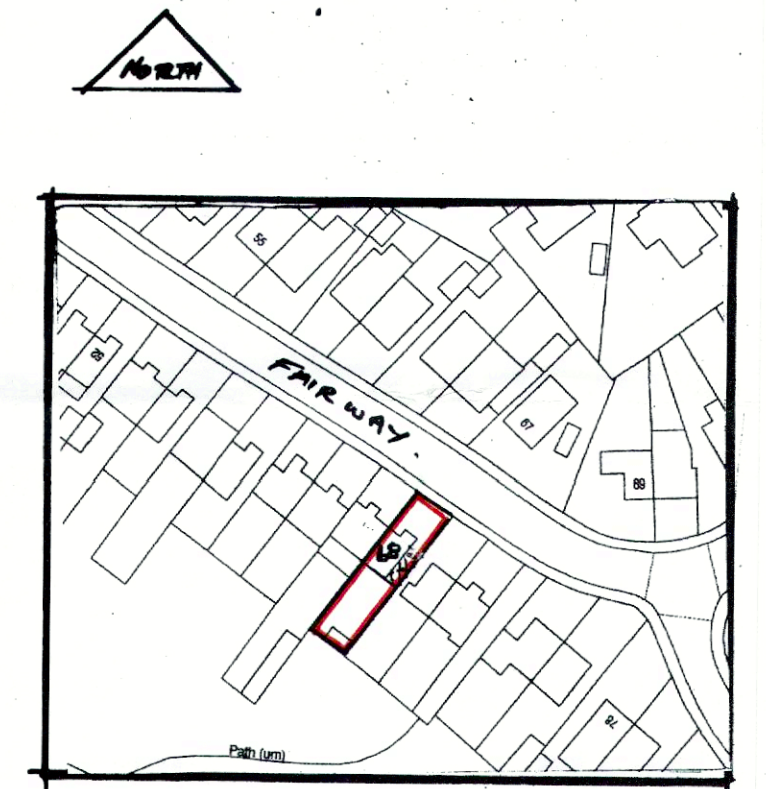
18. DORMER CHECKS SHOULD BE FIRE PROTECTED FROM OUTSIDE TO PROVIDE 30 MINUTES FIRE RESISTING UPVC WHITE UPVC CLADDING ON 50X25MM TREATED BATTENS ON REINFORCED ROOFING FELT ON 100X50MM S.W. THREE FRAMING. 100MM KINGSSPAN BETWEEN FRAMING WITH 12.5 PLASTERBOARD & SKIN & SCRIM.

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 CONFORM TO BS EN 14604:2005 OR 5446-2:2005



BLOCK 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 FIXTURE EFFICIENT WITH LAMPS HAVING A LUMINOUS EFFICIENCY GREATER THAN 45LM/W 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 SLABS ON 100 GAUGE VIBROREIN P.P.H ON 100MM KINGSSPAN 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. CONNECT INTO EXISTING DOWNPIPE 42mm WASTE 75mm DEEP SEAL ANTI VAC TRAPS TO SHOWER & BATH. CONNECT INTO EXISTING S.W.P.
28. ENCASE EXISTING PIPE IN 100MM CONCRETE WHEN RUNNING UNDER BUILDING.
29. R.S.Js CALCULATIONS TO BE SUBMITTED TO L.A. BEFORE WORK COMMENCES.
30. 200mm C/PING LINTOLS OVER NEW WINDOWS.

DRAWING AMENDED 7/8/23

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 2023