

MECHANICAL VENTILATION

DRAINAGE

GENERAL NOTES

ALL BATHROOMS AND SHOWER ROOMS TO BE FITTED WITH A MECHANICAL EXTRACT FAN CAPABLE OF AT LEAST 15 LITRES/SECOND EXTRACT RATE. KITCHENS TO HAVE EITHER A MECHANICAL EXTRACT FAN CAPABLE OF 60 LITRES/SECOND OR A COOKER HOOD CAPABLE OF A 30/L. MECHANICAL EXTRACT FANS SERVING WINDOWLESS BATHROOM/SHOWER ROOMS/W.C. CUBICLES TO PROVIDE AT LEAST 3 AIR CHANGES PER HOUR WITH A 15 MINUTE OVER RUN FACILITY.

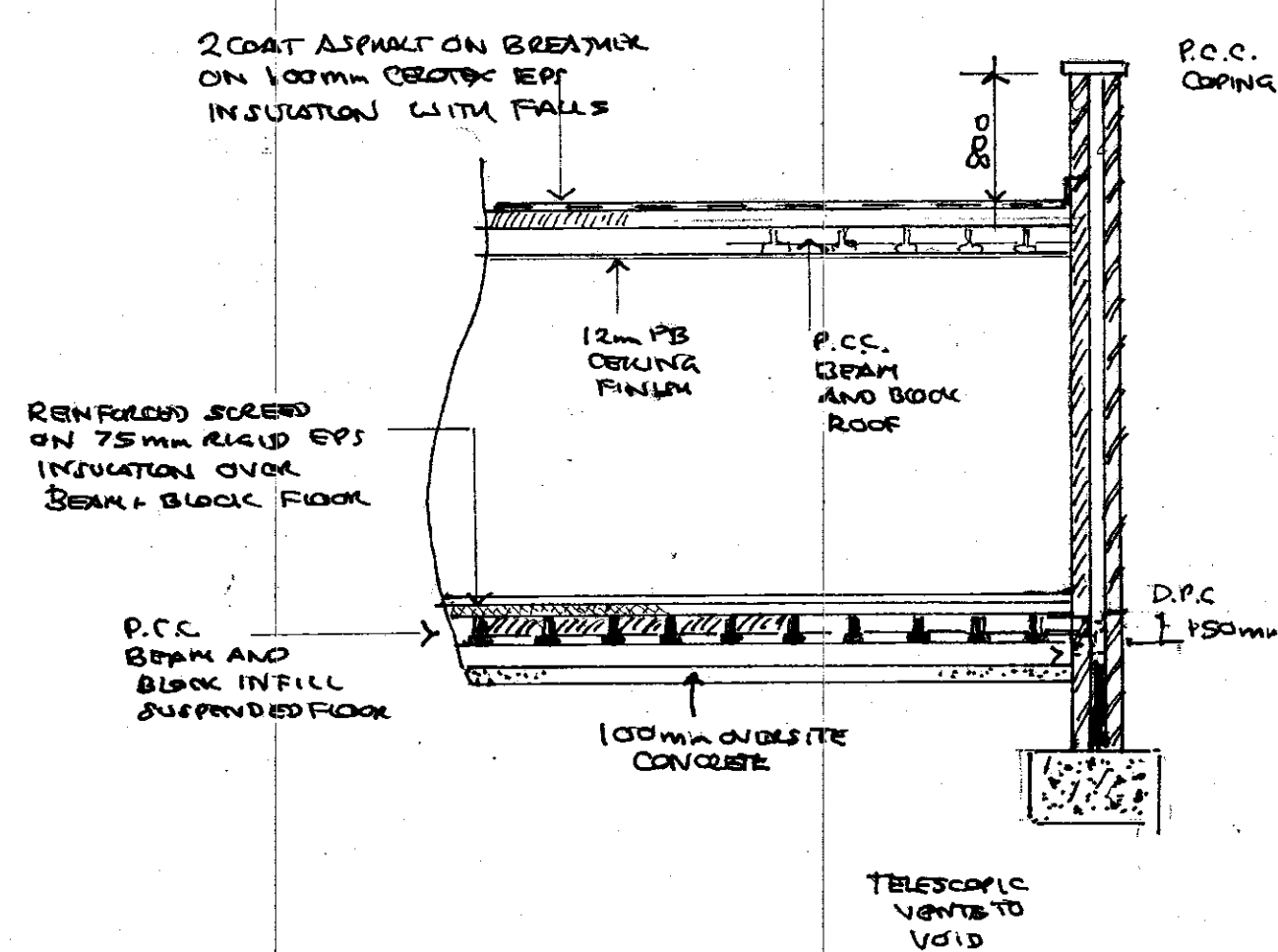
ALL NEW DRAINS TO BE LAID USING 100MM DIAMETER HEPSELE OR U.P.C. PIPES AT 1:40 MINIMUM SELF-CLEANING GRADIENT. DRAINS UNDER BUILDING AND WITHIN 1M OF FOUNDATIONS TO BE ENCASED IN CONCRETE SURROUND. DRAINS PASSING THROUGH FOUNDATIONS TO BE BRIDGED OVER WITH P.C.C. LINTOLS AND ROCKER PIPE USED EITHER SIDE OF WALL. 100MM DIAMETER S.V.P.'s TO RECEIVE UPPER FLOOR FITTINGS WITH WIRE BIRD CAGE TERMINAL AT LEAST 900MM ABOVE THE HIGHEST WINDOW VENT OPENING AND ABOVE ROOF LEVEL. ALL NEW SANITARY FITTINGS TO HAVE ANTI VAC TRAPS WITH WASTES CONNECTED SEPARATELY INTO SOIL STACKS ALL WASTES TO BE MADE ACCESSIBLE.

ALL DIMENSIONS INCLUDING ROOF PITCHES TO BE CHECKED BY CONTRACTOR BEFORE WORK COMMENCES. ALL WORK TO COMPLY WITH CURRENT BUILDING REGULATIONS AND CARRIED OUT TO THE COMPLETE SATISFACTION OF THE DISTRICT B.C.O. ALL TIMBER TO BE TREATED WITH PRESERVATIVE. ALL NEW STEELWORK TO BE ENCASED IN 12MM GYPSUM 'FIRELINE' BOARD FOR 30 MINUTES FIRE PROTECTION. ALL GALV. LINTOLS TO BE INSULATED AND ENCASED WITH 12MM PLASTERBOARD AND SKIM FOR 30 MINUTES FIRE PROTECTION. ALL ELECTRICAL WORK TO BE UNDERTAKEN BY NICEIC APPROVED CONTRACTOR WITH AN INSTALLATION CERTIFICATE TO BE PROVIDED ON COMPLETION. ALL NEW RADIATORS TO BE FITTED WITH THERMOSTATIC VALVES AND C.H. BOILERS TO BE REPLACED IF NECESSARY WITH CONDENSING TYPE BOILERS AND INSTALLED BY A CORGI REGISTERED CONTRACTOR.

NOTES/SPECIFICATIONS

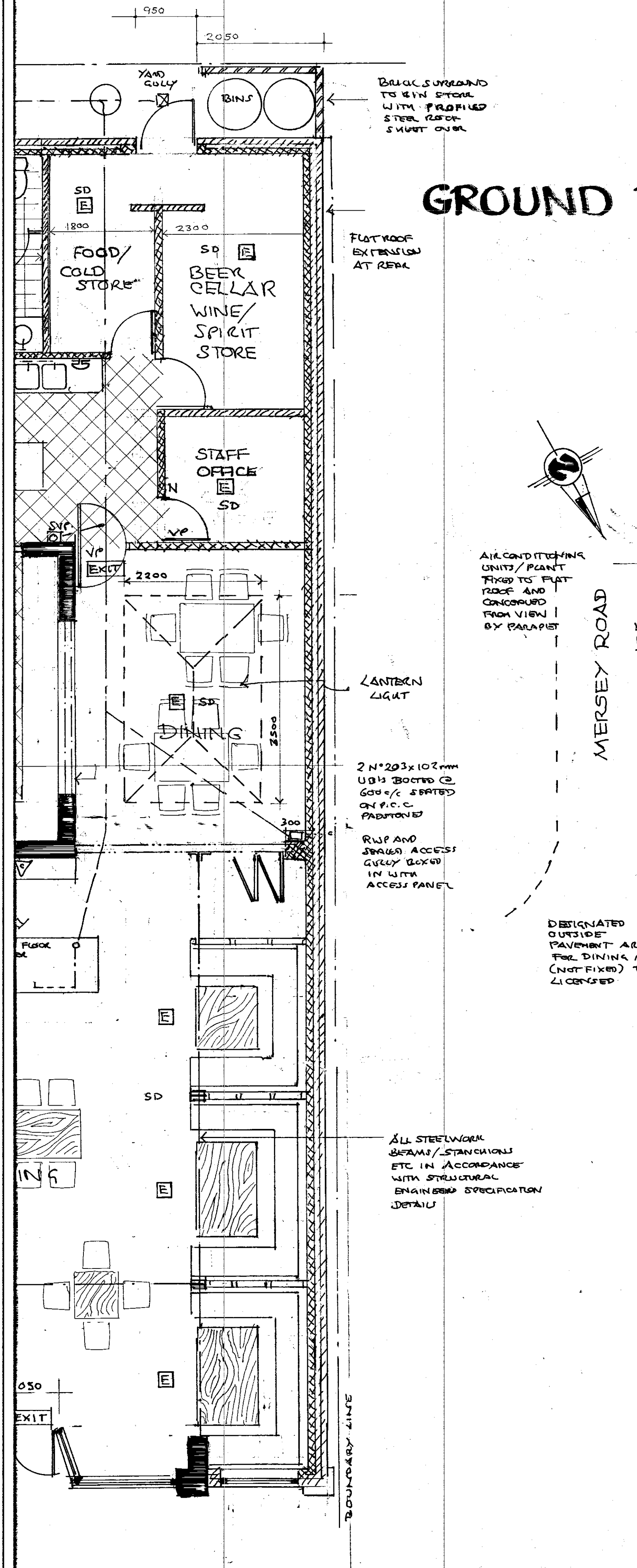
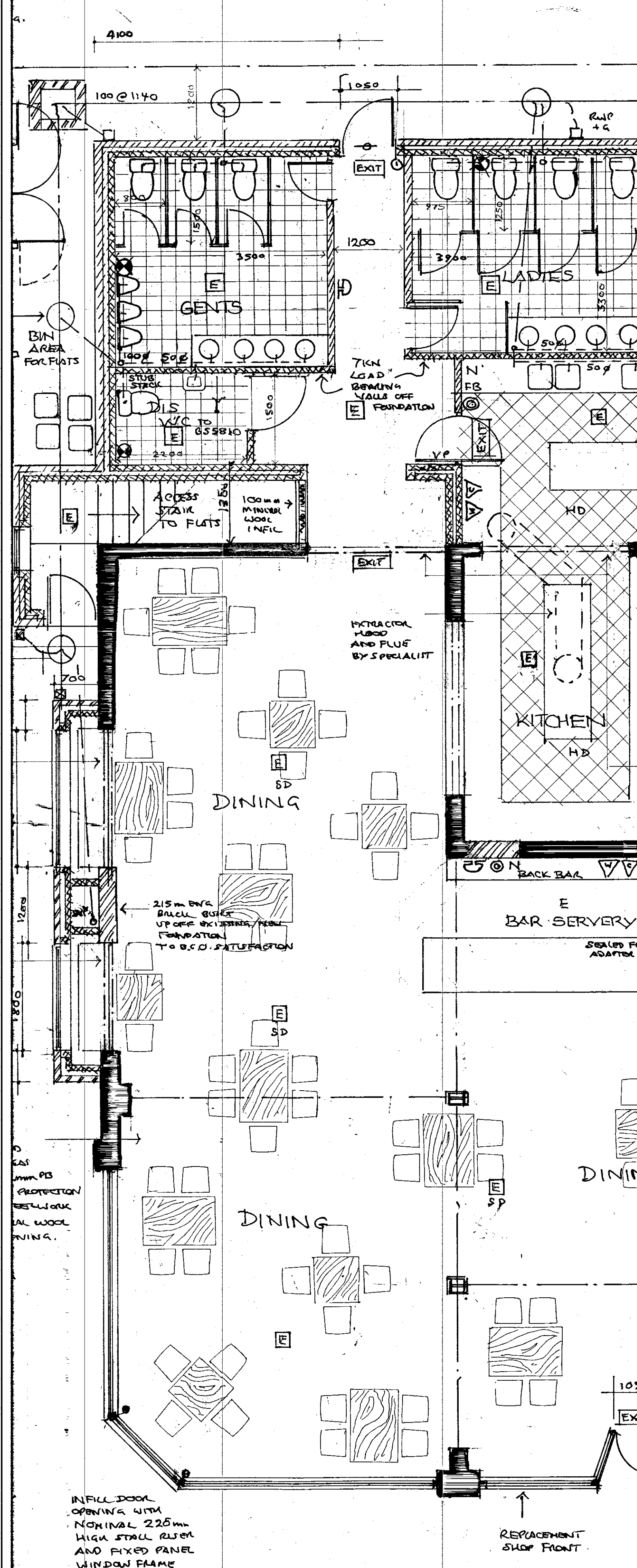
- E** MAINTAINED EMERGENCY LIGHTING TO BE INSTALLED THROUGHOUT IN ACCORDANCE WITH BS 5266
- EXIT** ILLUMINATED EMERGENCY EXIT SIGN IN ACCORDANCE WITH BS 5269
- ALL FINAL EXIT DOORS TO BE OPENABLE WITHOUT USE OF A KEY FROM EXTERIOR OR SIMILAR
- N** STAFF FIRE PROCEDURE NOTICES
- SD** AUTOMATIC SMOKE DETECTOR AND HEAT DETECTOR IN KITCHEN TO BE PROVIDED THROUGHOUT PREMISES IN ACCORDANCE WITH BS 5839
- SD** FIRE ALARM SOUNDS INSTALLED IN ACCORDANCE WITH BS 5839 DETECTOR SYSTEM TO BS 5839 NOTIFICATION SOUNDS TO BE INSTALLED IN UPPER FLOOR LIVING ACCOMMODATION
- SD** FIRE ALARM CALL POINT
- FB** 1x1m FIRE BLANKET
- W** 9 LITRE WATER EXTINGUISHER
- W** 22KG CO₂ EXTINGUISHER
- VP** VISION PANEL

SECTION



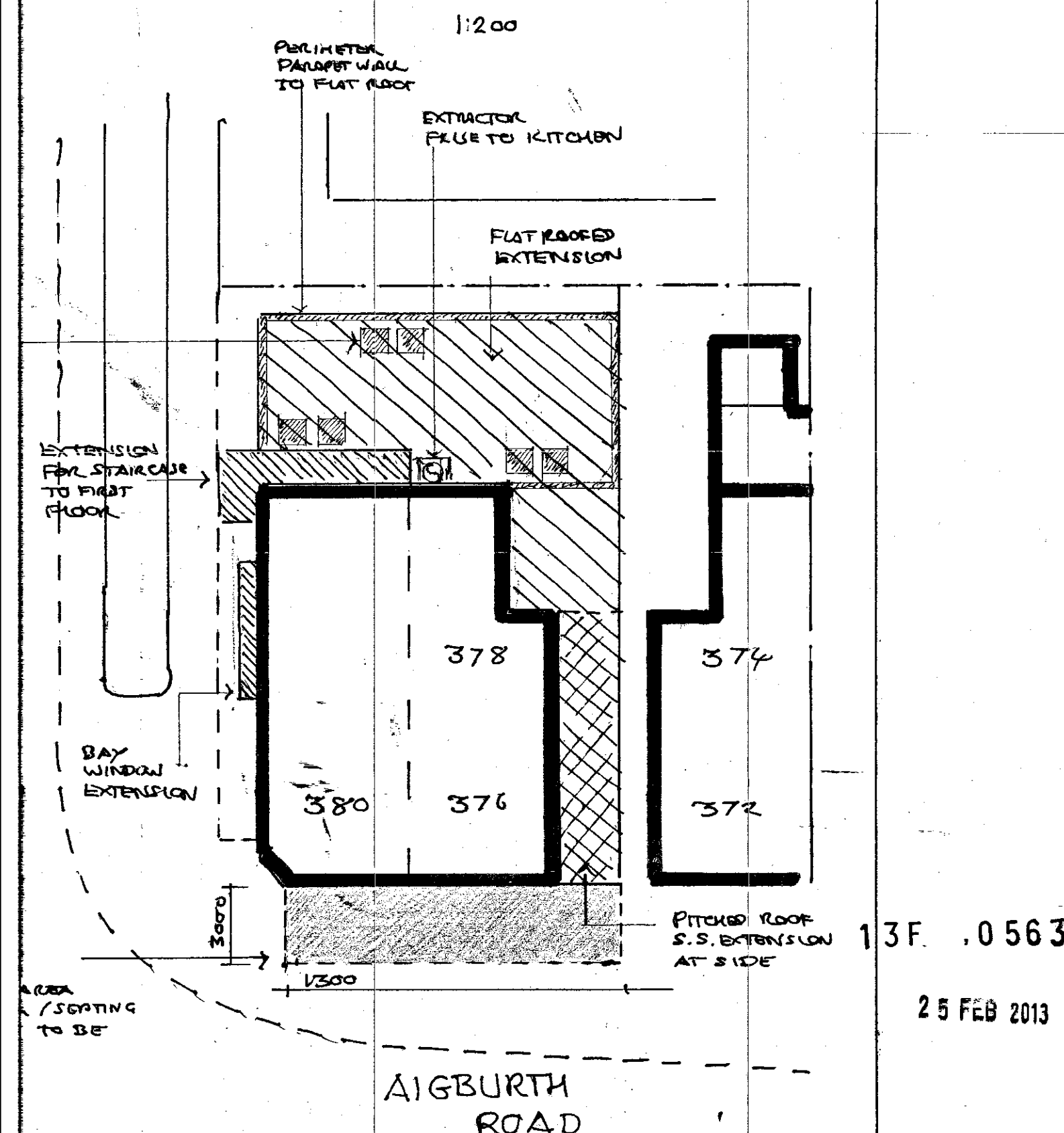
NOTE: FLUSH CEILING THROUGHOUT GROUND FLOOR DINING AREA WITH 2 LAYERS 12mm FIBRE 60 MINS. FIRE PRO TO CONCEALED STEEL AND 100mm MINIMUM FOR SOUND REDUCTION.

TELESCOPIC VENT TO VOID



GROUND FLOOR PLAN

SITE PLAN



REV C: G.F. FLAT DELETED DINING ROOM EXT. ADDED.

CLIENT		MR. S. BYRNE	
SCHEME		EXTENSIONS AT REAR FOR SEPARATE ACCESS TO FLAT AND AT SIDE AND REAR FOR RESTAURANT ACCOMMODATION	
ADDRESS		376-380 AIGBURTH ROAD AIGBURTH LIVERPOOL L17 6AE	
DRAWING NUMBER	As 911	REV	C
DATE	FEBRUARY 2012	DRAWN	
SCALES	1:50	CHECKED	

13F. 0563

25 FEB 2013