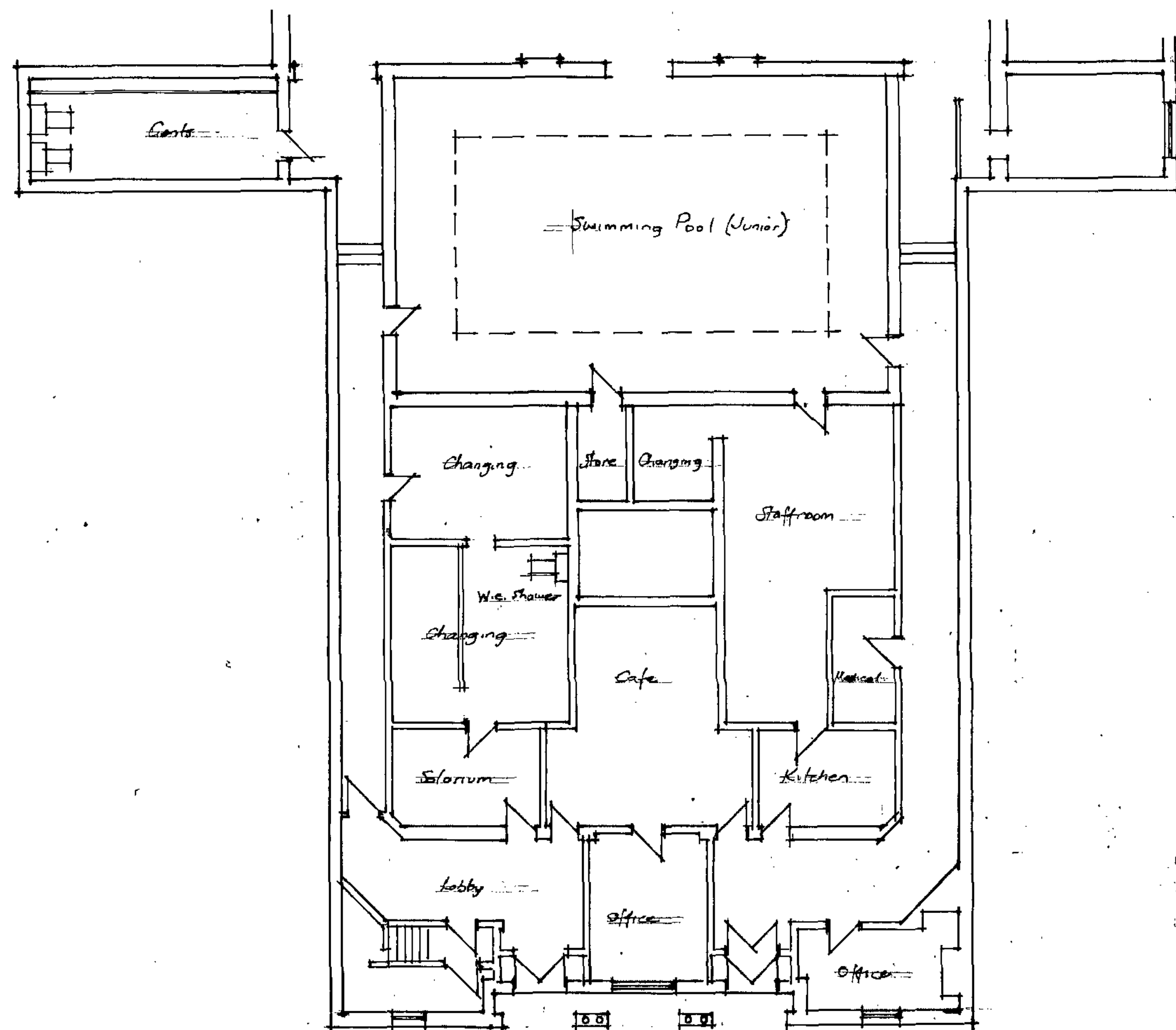
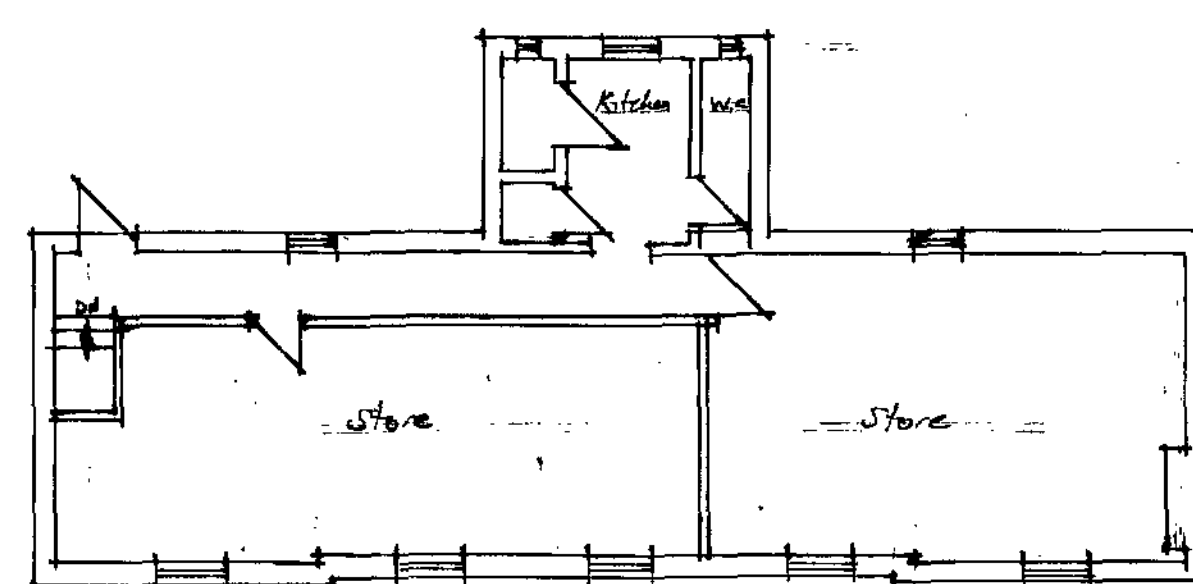




Existing Ground Floor Plan



Existing First Floor Plan

All existing drains (where applicable) to be removed & cleaned & drains made & prepared for re-use for new sanitary appliances.

Provide new compartment floor (under flat) in outflow churning with 150mm concrete type floor slabs & 2 layers 7mm plasterboard & skim finish for 30min fire resistance.

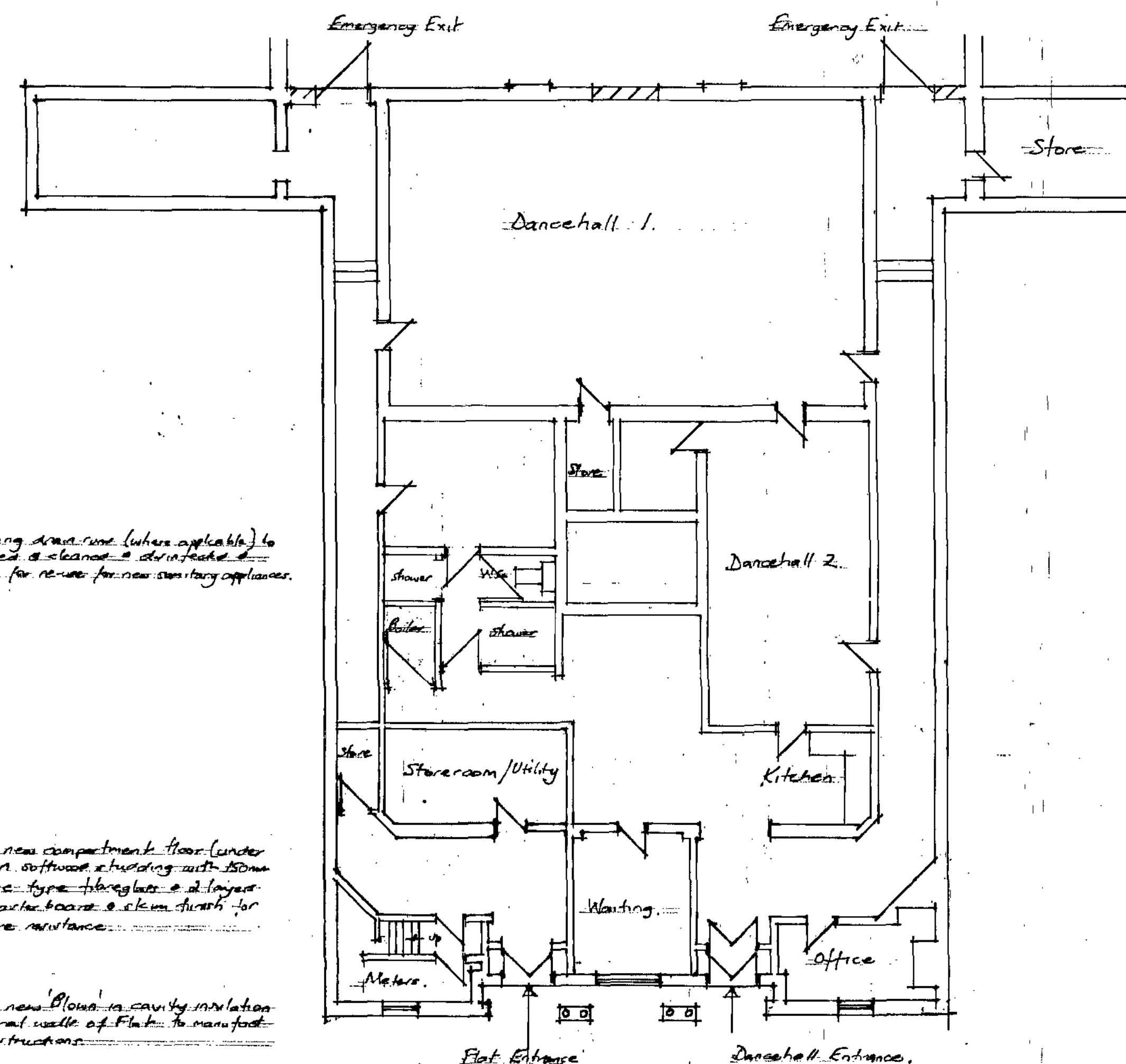
Provide new 100mm cavity insulation to external walls of flat to manufacturer instructions.

Provide 100mm fibreglass insulation over flat between joists & provide 150mm thick fibreglass laid @ 90° in opposite direction.

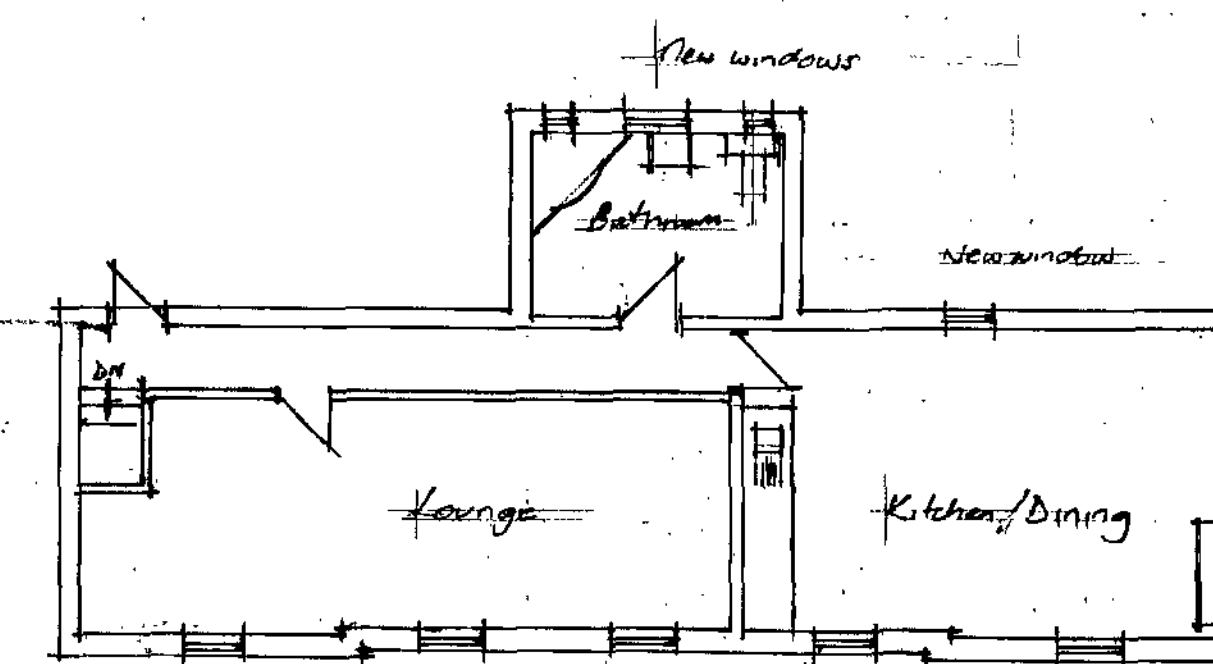
New bathroom fittings in new flat bathroom connected to existing main drain at necessary.

Provide 25mm cement surface to all services passing the first floor.

Heating in flat to be electric Economy 7 type or similar.



Proposed Ground Floor Plan



Proposed First Floor Plan

Notes :-

Electrical Work :-

New lighting to comply with Part L of current building regulations and 95% of the installed lighting to be of high efficiency lamps.

Provide Emergency Lighting System (i.e. L1 system for commercial properties) to provide a 2 hour maintained facility & to comply with B.S. 5266 & to satisfaction of D.B. Surveyor.

Provide new Fire Alarm System type M, conforming to B.S. 5839 Part 1:2002 to cover the whole premises.

All notices & signage to comply with the Health & Safety (Safety Signs & Symbols) Regulations 1996 to B.S. 5899 Part 1, 2002. Provide 300mm Break Glass call points to external exits i.e. 2nd to new personnel door & 1st to front entrance.

Provide new Building Log Book on completion of works to comply with all relevant fire safety regulations & be given to a responsible person on site.

All electrical work to meet current regulations (Electrical Safety) 2002 Edition. The design, installation, inspection & testing to be carried out by a person competent to do so. An appropriate Electrical Installation Certificate to be issued on completion.

New electrical lighting to flat to be at the rate of 1W per 25m² of dwelling area or 1W per 4 fixed light fittings. Light fittings to only take lamps having a luminous efficiency greater than 40 lumens per circuit Watt.

Sound Insulation: (between ground floor & Flat).

Provide sound test prior to completion to comply with Document E & submitted to L.A. for approval.

Provide new mechanical ventilation to kitchen to external wall to give min rate of 30 litres per second near hob or 60 litres elsewhere.

Provide new mechanical ventilation to w.c. showers giving min 15 litres per second.

Windows :- (Flat only).

All new windows to be double glazed upvc sealed units with a 4mm air gap & 6mm glass by Pilkington with Soft Low E coating to the inner pane & to give a U value of 1.6 W/m²K. & to have opening lights equal to 1/20th of the floor area & incorporate trickle vents with min 8000 mm³ ventilation. All glazing to be in accordance with Part W Building Regs & to be toughened & annealed to any windows with a 11 below Room from floor level. Any new lintels to be new openings to be cast in type with 150mm end bearing & to have proprietary deep limer @ 450 centres.

All windows to flat (habitable rooms) to have emergency escape facility i.e. min 750x450 mm opener & approx 1000mm above floor level.

Proposed Alterations to Form New Dancehall & 1st Floor Flat at :-
Walk Hough Lane, Wombwell, Barnsley for
Mr. K. Shaw.

Drawing N° KS/D.H/1.2011.

Scale 1:100.

Date December 2011.

