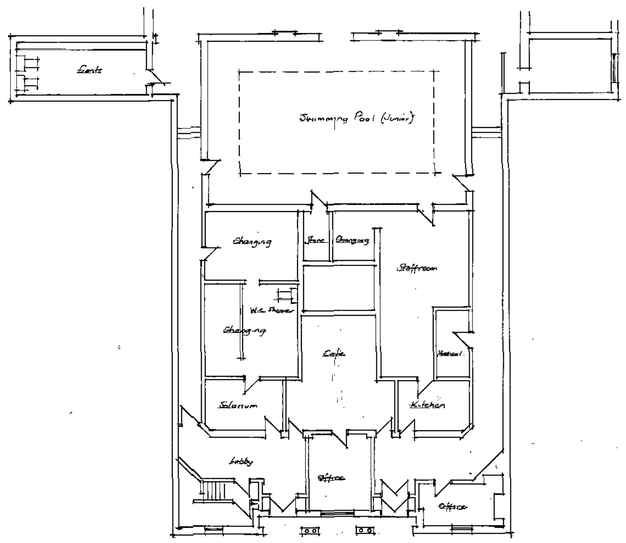
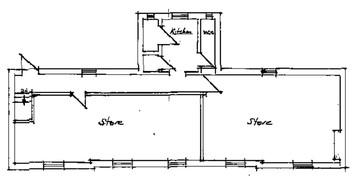
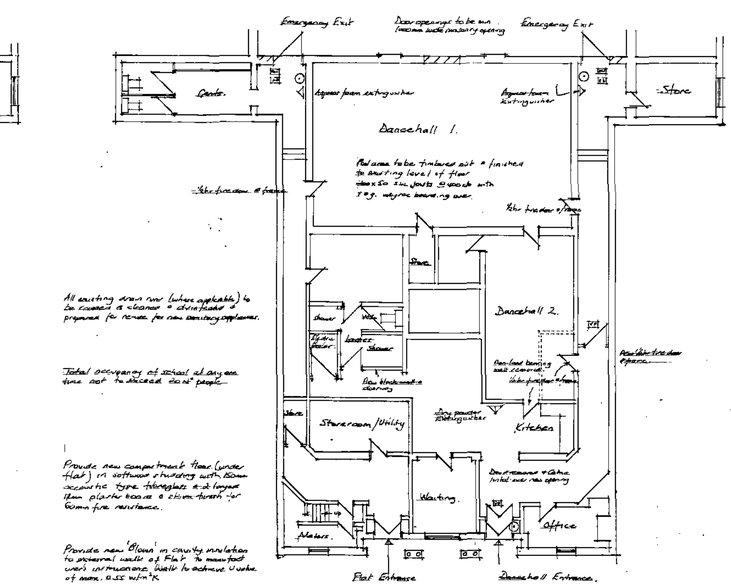


Existing Ground Floor Plan :

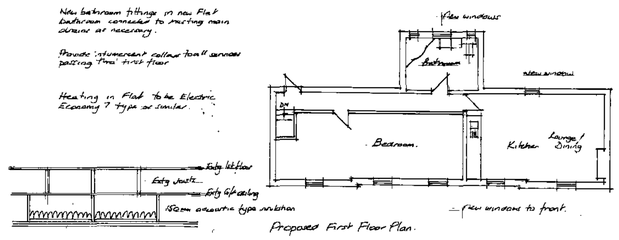


Existing First Floor Plan

Water Swimming Pool building to be demolished.



Proposed Ground Floor Plan



Proposed First Floor Plan.

Section (Flat floor).

New compartment floor (under flat) in 50x12 cm. studding with 2 layers 12mm plasterboard + skim (60min fire resistance)

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 3 hour maintained facility & to comply with B.S. 5266 & to satisfaction of B.C. 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 & Signals) Regulations 1996 to B.S. 5499 Part 1 2002. Provide 2½" broad Glass fibre call points to external walls ie. 2.4" to new personal access + 1½" to front entrance.

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

All electrical work to meet current regulations (Electrical Safety) 16th Edition. The design, installation, inspection & testing to be carried out by a person competent to do so. On appropriate Electrical Installation Certificate to be issued on completion.

New electrical lighting to Flat to be at the rate of 1 No. 35w 2ft² switching areas or 1w per 4 square light fittings. Light fittings to only take lamps having a luminous efficiency greater than 40 lumens per circuit watt.

Fire Officer Requirements :-

EXIT — Illuminated exit sign.

— Doors with push panels fitted in accordance with Part M Reg. Regs & more with a 1400 Jesigon wheel

— Emergency exit doors with panic bar & sign "Push bar to open".

— Fire Alarm "Break Glass" Call point

Complete building to be covered by a 3 hour maintained facility emergency lighting system to BS 5266.

Smoke detection system to be incorporated to all circulation areas. Heat Detector to be incorporated to kitchen

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 having minimum of 30 litres per second rate but not 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 16mm air gap & 'K' glass by Pilkington with Soft Low E coating to the inner pane & to give a U value of 1.6 w/m²°C & to have opening lights equal to 1/10th of the floor area & incorporate trickle vents with min 8000 mm ventilation. All glazing to be in accordance with Part N Building Regs & to be toughened safety glass to any locations with sill levels below 800mm from floor level. Any new lintels to new openings to be Catnic type with 20mm end bearing & to have proprietary cavity trays @ 450 centres.

All windows to flat (habitable rooms) to have emergency escape facility of min 750mm wide an opener 1 approx 1000 mm above floor level.

1st Floor Flat is to fully comply with requirements of Part G Building Regs & Water efficiency calculations to be provided prior to completion & the bath to be fitted with suitable aerator to limit the hot water temperature to a max. of 48°C.

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

Drawing N° KS/0.H/1.2011.

Scale 1:100.

Date December 2011.