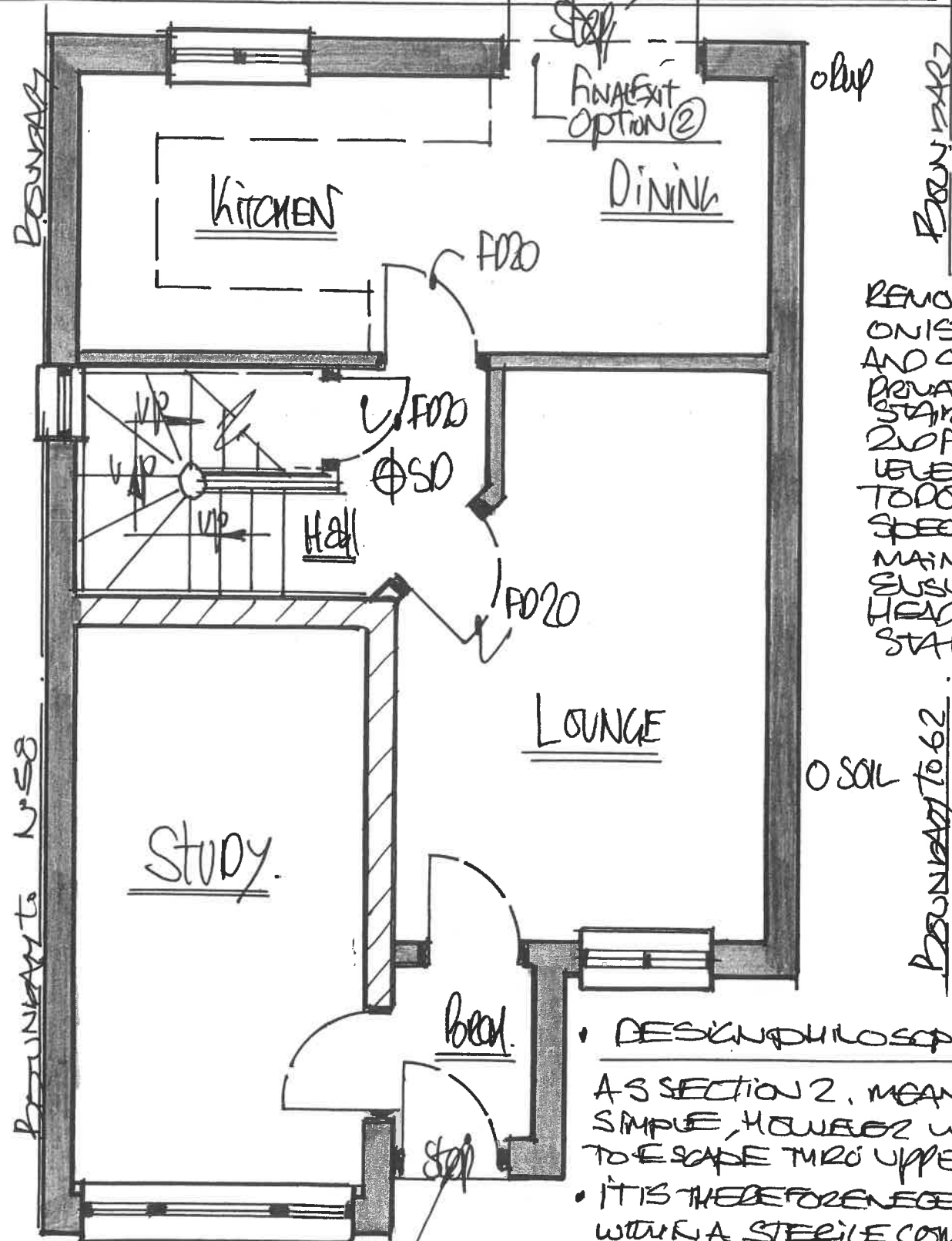


1:50 PROPOSED GROUND FLOOR PLANS

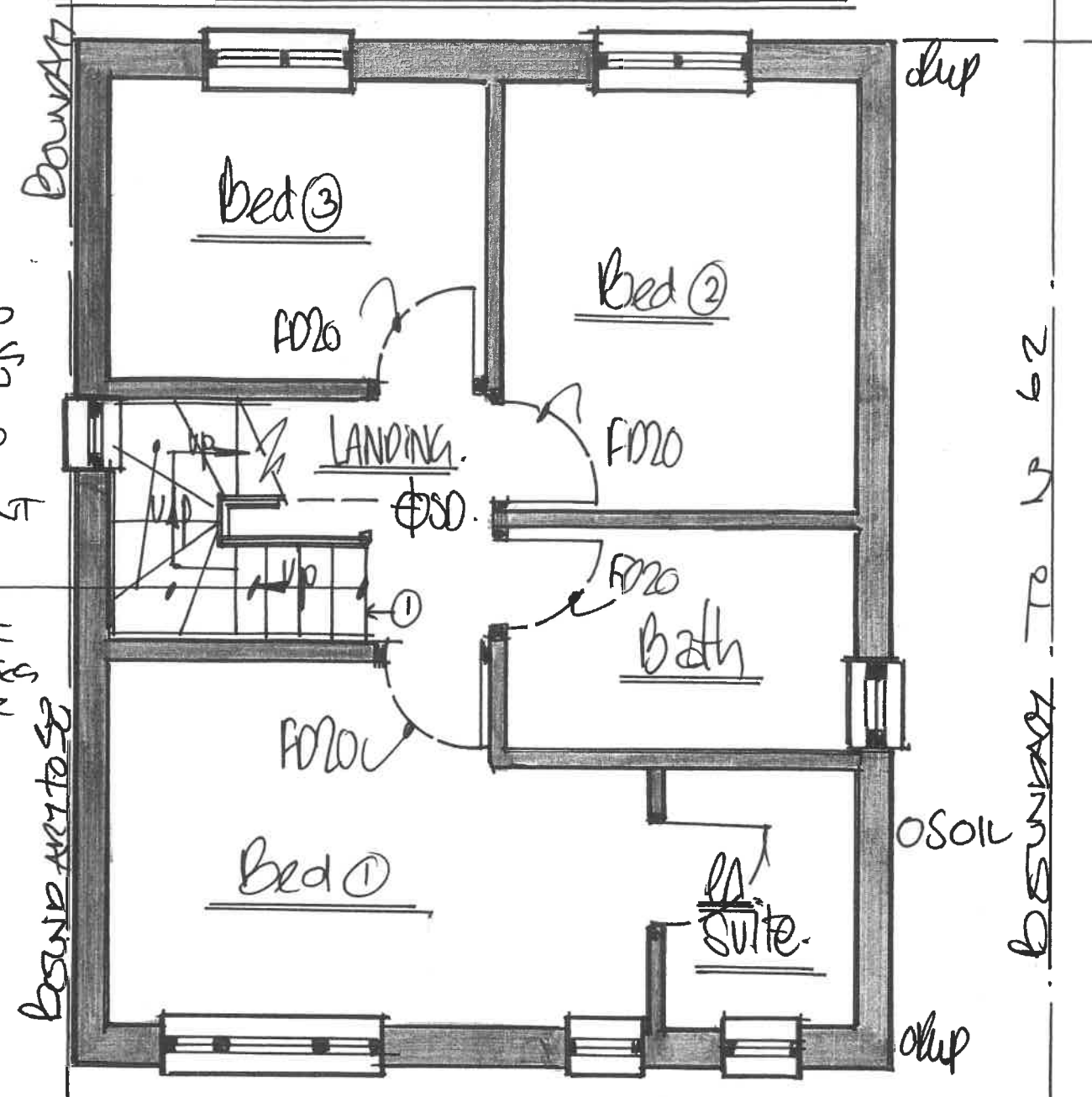


Final Exit Option (1)

- PROVIDE AN EARLY WARNING SYSTEM OF AUTOMATED INTERLINKED, CEILING MOUNTED SMOKE DETECTOR ALARMS (SD) AS SPECIFICATION ON ALL THREE LEVELS & 2. TO STAIRWELL AREA & 3. WITHIN INTERNAL STAIRWAY.

REMOVE AIRING CURB ON 1ST FLOOR LANDING AND CONSTRUCT A NEW PRIVATE/DOMESTIC STAIRCASE FROM 1ST TO 2ND FLOOR TO SUIT LEVELS FULLY COMPLIANT TO DOCK. B. REGS AS SPECIFICATION AND MAINTAINING AND ENSURING ADEQUATE HEADROOM ABOVE EX. STAIRS & ALTIMETER

1:50 PROPOSED 1ST FLOOR PLANS



DESIGN PHILOSOPHY - MEANS OF ESCAPE DOOR B.I. B REGS APPROVED 2006 EDITION.

AS SECTION 2, MEANS OF ESCAPE FROM TYPICAL ONE OR TWO STOREY HOUSES IS RELATIVELY SIMPLE, HOWEVER WITH INCREASING HEIGHT MORE COMPLEX PROVISIONS ARE REQUIRED DUE TO ESCAPE THRU UPPER WINDOWS BECOMES INCREASINGLY MORE / MORE HAZARDOUS...

- IT IS THEREFORE NECESSARY TO CREATE AND PROTECT AN INTERNAL STAIRWAY TO ACCESS ALL LEVELS WITHIN A STERILE COMPARTMENTED STAIRWELL RUNNING FROM TOP TO BOTTOM WITH ALL DOORS OFF HANGING TO STAIRWELL TO HABITABLE ROOMS BEING REPLACED WITH FIRE DOORS FD20'S AND STAIRS DESCENDING TO LAMINATE BOTTOM OF STAIR AND TWO DOORS TO A FINAL EXIT OPTIONS (1) + (2) AS DIAGRAM 2 (b) B.I. PAGE 18 + 19 AND STAIRCASE FULLY PROTECTED WITHIN A 30 MIN 1/2 HOUR FIRE RATED ENCLOSURE / CONSTRUCTED STAIRWELL AS PARA 2.4(a) GIVING ACCESS TO TWO ESCAPE ROUTES AT G. LEVEL EACH PROVIDING FINAL EXITS AS OPTIONS (1) OR (2) SEPARATED FROM EACH OTHER BY FIRE RESISTING CONSTRUCTION / FIRE DOORS (FD20'S OR).
- REQUIREMENT TO REPLACE DOOR TO K. UNDER STAIRS ON G FLOOR TO BE DISCUSSED WITH LABCO ON SITE!! AND 1ST FLOOR BATH AS WELL!!

D R G N : 7