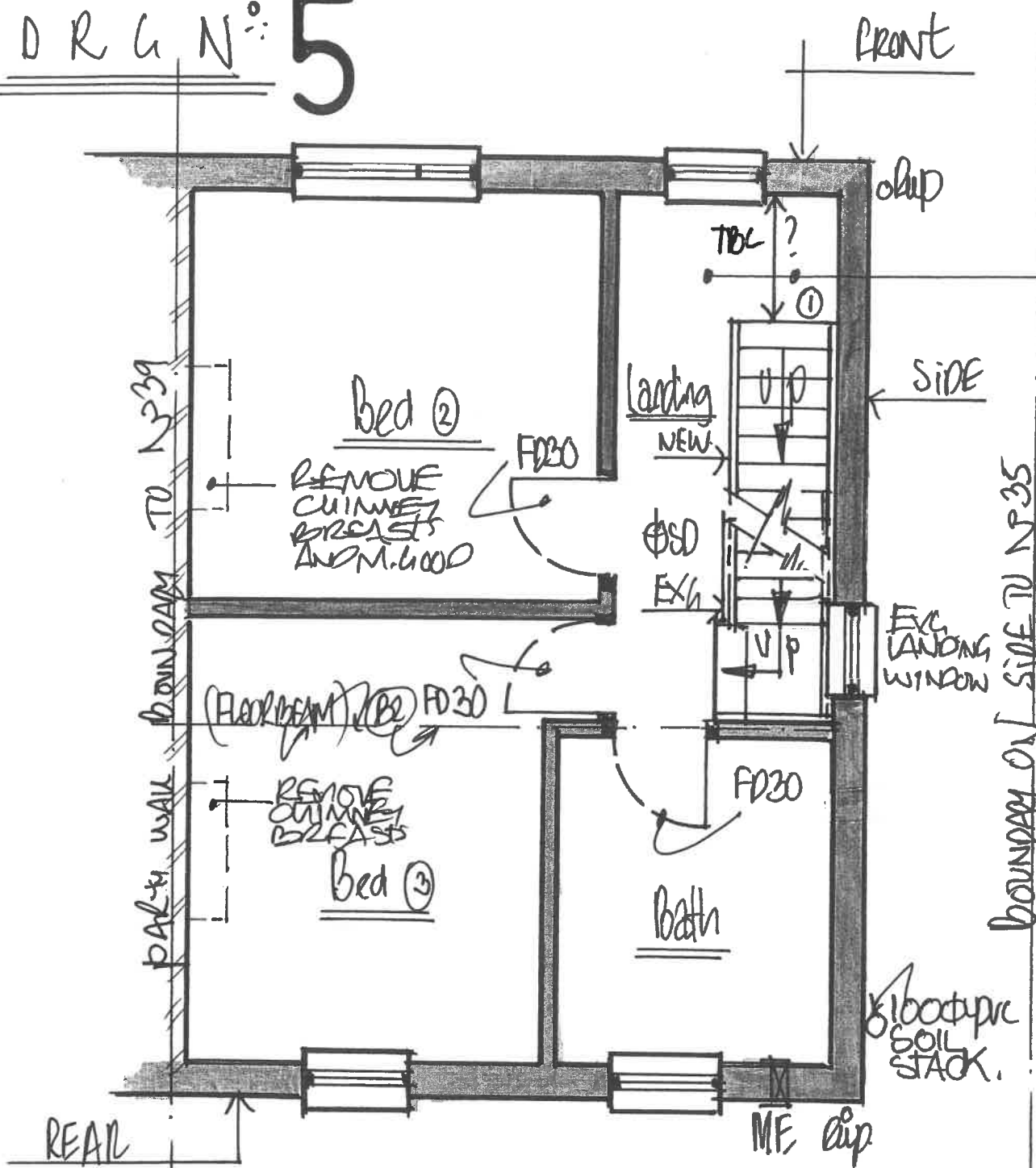


DRGN^o 5



1:50 | PROPOSED 1ST FLOOR PLAN

BATHROOM INSTALLATION:- PROVIDE NEW BATHROOM SUITE TO EX' BED ③ APPROX 2700 X 350 AREA WITH EXACT MAKE / MODEL / TYPE OF SUITE ITEMS I.E. BATHTUB / SHOWER / WC / VHB AND THEIR EXACT POSITION, ARRANGEMENTS ETC TO BE ADVISED ON SITE TO A GREASE / OIL SCHEDULE OF WORKS

• EXTEND 100 ϕ PVC SOIL STACK/WASTE ON SIDE/CABLE UP FROM EXG SUB STACK @ 4' FLOOR LEVELS TO BELOW RAFTS/LEDGE LINES W/ A DURGO AIR ADMITTANCE VALVE/DURAGE BIRD CAGE ETC TO PREVENT INFESTATION.

EARLY WARNING SYSTEM - (\$50/1#MD) :- CEILING MOUNTED, AUTOMATED AND INTERLINKED SMOKE (\$50) AND HEAT (1#H) ALARM DETECTORS ON ALL LEVELS LOCATED WITHIN PROTECTED JAWWAY TO BS 5839 PT 1, SEPARATELY FIRED AND MAINS HARDWIRED TO ELECTRIC SUPPLY WITH BATTERY BACKUP PACK.

- REMOVE EX. BATHROOM SUITE, PUMPING & SANITARY INSTALLATIONS TO 1ST FLOOR AREA. REMOVE PARTITION WALLS / DOORS & ENCLOSURES TO EXTEND COMMUNAL 1ST FLOOR LANDING AREA TO BOTTOM OF NEW STAIR FLIGHT FROM 1ST TO 2ND FLOOR ASCENDING UP ON GABLE END WALL,
- NEW STAIRCASE - ONCE NEW 2ND FLOOR DECKED LEVEL HAS BEEN ESTABLISHED, ENGAGE SPECIALIST JOINERY / STAIRCASE MANUFACTURERS TO SITE SURVEY / MEASURE TO CALCULATE / DESIGN, MANUFACTURE AND INSTALL A TRADITIONAL JOG WALK STAIRCASE FULLY COMPLIANT TO DOCK. B. REGS TO SUIT 9/4 RISE (APPROX 2500 TBC ON SITE !!)
- MAX 220 RISERS, MAX 100 OPEN RISERS, MIN 240 TREADS / COM NOSINGS
- MAX PITCH OF STAIRS 42°
- ENSURE A MIN 2m HEADROOM ABOVE BOTH NEW / EXISTING STAIRCASE FLIGHTS WITH NEW STAIRS FROM 1ST TO 2ND FLOOR POSITIONED AND SET OUT TO SUIT EXISTING STAIRCASE
- OPEN PLAN STAIRS WITH MAX 100 OPEN RISERS AND STAIR BALUSTER, GUARD RAILS AT MIN 1m HIGH TO LEADING EDGE AS GUARDING COMPLIANT TO DOCK SECTION 3 DIAGRAM 11 WITH GUARDING CAPABLE OF RESISTING A HORIZONTAL FORCE OF 0.36kN/m LATERAL PRESSURE - AN 7 CLASS USED IN BALUSTER / GUARDING TO BE TOUGHENED / SAFETY GLASS TO BS 6206 AS DOCK. B. REGS 2013 etc
- FIRE SAFETY / MEANS OF ESCAPE - THE MEANS OF ESCAPE FOR THE

THE SAFETY / MEANS OF ESCAPE :- THE MEANS OF ESCAPE FROM TYPICAL ONE OR TWO STOREY DWELLINGS IS RELATIVELY SIMPLE TO PROVIDE, HOWEVER WITH INCREASING HEIGHT MORE COMPLEX PROVISIONS ARE NEEDED BECAUSE ESCAPE FROM EGRESS WINDOWS TO UPPER STOREYS BECOMES HAZARDOUS DUE TO HEIGHT OF FALL ETC,

THESE ARE AS OF 2006 DOZ B1/SECTION 2 para 2.6. DIAGRAM 1. THE ADDITION OF ANOTHER STOREY/LEVEL TO AN EXISTING TWO STOREY DWELLING REQUIRES THE PROVISION OF A PROTECTED STAIRWAY WHICH IS ALLOWED TO DESCEND FROM 2ND FLOOR - LEADING TO A FINAL EXIT i.e. FRONT DOOR WHICH IS KEPT FREE AND STAGE OF ANY OBSTRUCTIONS TO ALL EGRESS AND ALLOWS FREE PASSAGE - FULLY COMPARTMENTED WITHIN A 30min - 1/2 HOUR FIRE RATED ENCLOSURE i.e. FIRE RESISTANT ENCLOSURE / SHIRT AND EACH DOOR ON EACH LEVEL - OFF THIS PROTECTED STAIRWAY GIVING ACCESS TO HABITABLE ROOMS (INC 1ST FLOOR BATH) - IS UPGRADDED TO A MIN 30minUTE 1/2 HOUR FIRE DOOR (FP30) TO EXISTING DOORS etc AS DIAGRAM 1 F.2

- AS BEST PRACTICE ALL NEW WINDOWS TO BE INCLUSIVE OF AN EMERGENCY SECONDARY MEANS OF ESCAPE WINDOW AS PARA 2.8 / DOZ BICH AND AS TO PARA 1 AN EARLY WARNING SYSTEM OF HEAT / SMOKE DETECTION TO BE PROVIDED ON ALL EXITS WITHIN PROTECTED STAIRWAY