

ELECTRICAL INSTALLATION WORKS: APPLICATION TO PDE-ACAPPE A
 SOURCE OF WORKS WITH AN NIEC ACCREDITED ELECTRICAL SUB-
 CONTRACTOR TO DESIGN, INSTALL COMMUNICATIONS AND ELECTRICALS
 TO BS 7661. IEEE 17th EDITION ELECTRICAL WIRING, GUIDANCE TO
 PROVIDE ADEQUATE VENTILATION, POWER, SOCKETS & SWITCHES AS WELL
 AS MECHANICAL EXTRACTION FANS, SMOKE ALARM / HEAT DETECTORS AS
 AN ESSENTIAL FIRE SYSTEM, CHECKS ETC. RCD/CONSULTANTS TO EX-
 AMINE THE SITE AND REPORT ON THE PROPOSED ELECTRICALS
 ARE TESTED / CERTIFIED AS PART OF THE WORK FOR THE CERTIFICATION...
 ETC.

- EXPOSED CAVITIES ARE FULLY INSULATED UP TO ROOF LEVEL LINES ABOVE CEILING LEVELS, UNDER / WATER LEVELS IN ORDER TO REDUCE HEAT LOSS / AIR LOSS ETC
- UPVC VERGE AND CAPS TO SUIT PROFILE OF THE ANTI-MULL STEPS ON TO UPVC VERGE BASED TO CARPENTER'S SPECIFICATIONS.

- ASBEST PRACTICE RECOMMENDATION: ALL WINDOWS TO HAVE DOUBLE GLAZING - SECONDARY MEANS TO HAVE SIDE OPENING - SEE DETAIL (A) & (B) OF ESCAPE WINDOWS AS DETAIL (A) & (B) 4450 WIDE x 750 HIGH = 0.33m² MINIMUM OPENING AREA AND A FLIGHT TO SIDE OF FLIGHT OF A MAX 1.1m AFFL ETC

- FROM 10m OF UPSTAIRS IN OUTER LEAF CONCRETE SUBFLOOR & MAX 100% MIN 210 / OPENING, OVER UNITS / WINDOWS AND DOORS ON AN ELEVATION TO 1ST FLOOR EXTENSION BUILT ABOVE EX-CAVITY AREA ETC
- INSTALL AN NEW SANITARY TO BS 5572:1978 TO KITCHEN UTILITY. BATH BASED TO FACILITIES WITH UPVC WASTES. 380 W/B, SINK, BATH, SHOWER, WASHING MACHINE / DISHWASHER WITH 75 DEEP - RE-GRADING ANTI-VAC BUTTERFLY TO SEWAGE MAINS AND 1000 W/WASTES TO SOIL AND WAST STACKS ETC.

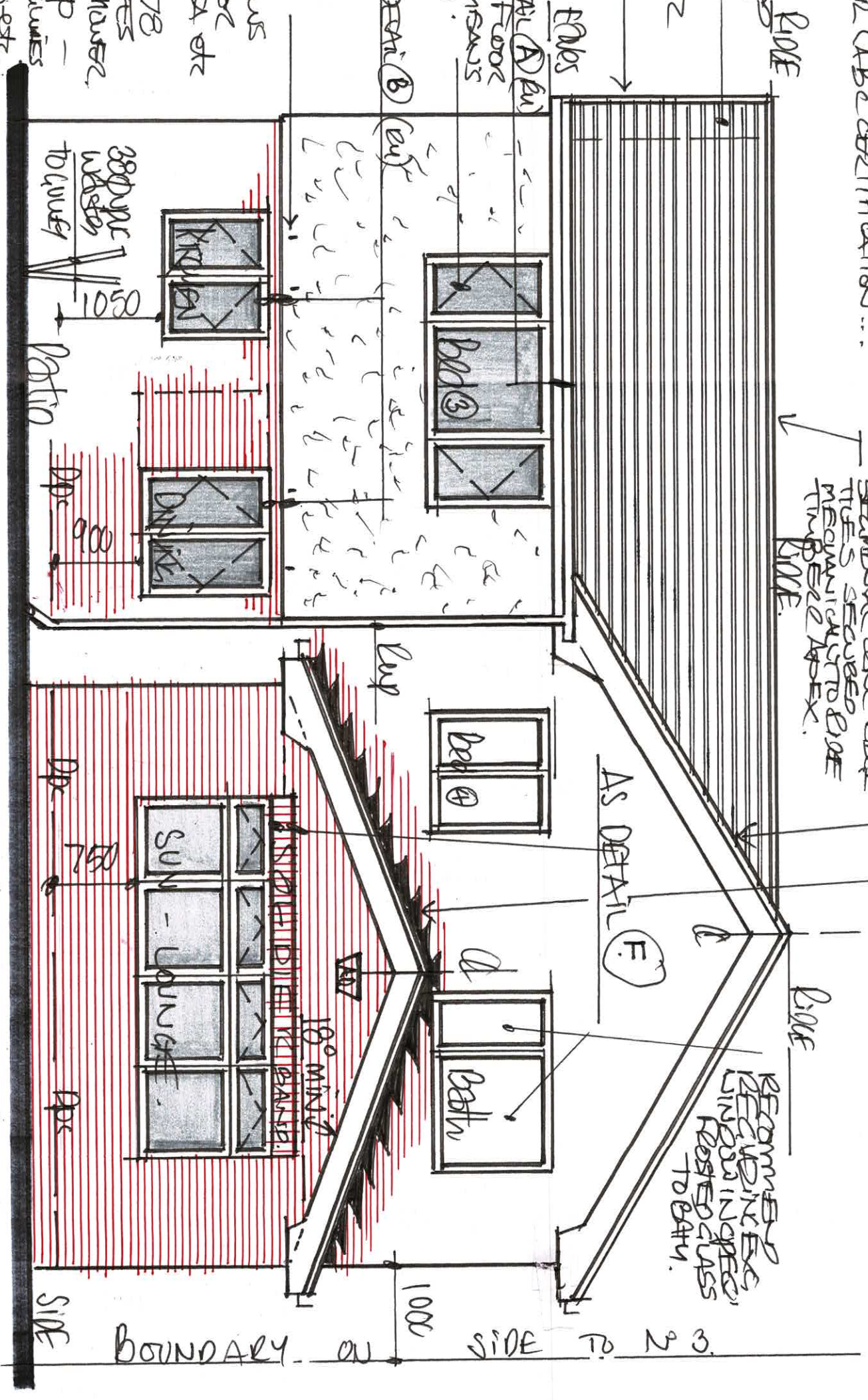
NEW FOUNDATIONS:

SUBJECT TO PRELIMINARY SITE AND GROUND CONDITIONS AND UTMATE UTILITY FOR APPROX. AND SATISFACTION OF LABC, TYPICAL EXCAVATION 600 WIDE DEPTH TO A SUITABLE DEPTH, (MIN 750) IN ORDER TO EXPOSE AND LOCATE SUITABLE CANTILEVER SUB-STRATA AND UPON INSPECTION AND APPROVAL BY LABC, CAST A TYPICAL 600 x 200 TIE CANTILEVER FOUNDATION TO A DEPTH SUITABLE TO GROUND CONDITIONS SOIL MOVEMENT AND AS DETAIL (D) PROVIDED TO DEPT IN 300 CELCUM (H) DE SA CANTILEVER BUILT BEHIND TO BS 3421 WITH A CAVITY BETWEEN FLOOR WITH WASTES CANTILEVER FLOOR TO 225 DEPTH TO SUITE OUTWARDS AND BACKFILL IN CEMENT STONE TO FLOOR SUB FLOOR AND EXTERNAL GROUND REINSTATEMENT ETC.

AT JUNCTION OF NEW WALL - BEST TO USE AN ALTERNATIVE PROVIDE CODE 410 USED VARIOUS UNITS TO SUITE 25mm WIDE FLOOR BOARDS OR VARIOUS WAYS BOARDS OR REPAIRS FOR UNITS ETC

SEAMLESS CANTILEVER TIES SECURED TO BE TYPICAL APPEX.

• PROVIDE CODE 410 STEPPED UP FLOORING AS DETAIL (F) OF NEW DOOR UP TO EXCAVITY WITH CAVITY EXTENSION WITH GPR, CAVITY TIES BUT NOT EXCAVITY AS DETAIL (F) NECESSARY BY LABC ON SITE ETC.



1:50 PROPOSED - "REAR" - ELEVATION