

# EXTERNAL WALL CONSTRUCTION:-

102mm MORTAR. BUT AFTER LEAF CAVING REPAIRS IN 1:3 CEMENT MORTAR AND STRENGTHENED BOND WITH CONCRETE-BUCKET HAND POINTING AND A 100mm AERATED-UNIT INSULANT CELLULOSER OF THERMATEP BLOCK TYPE INSULANT ONE 'BUCK' FOR 12mm EPSOM B AND 1mm BORDERS OF DAB - ADHESIVE BONDING TO FACE OF BUCKWORK FOR 4mm MIN. 20% FILLER FILLING DECOR! AND/OR SPECIALIST GUTTER CERAMIC WALL TILING AS SPECIFIED ON SITE TO SPACIBACKS ETC. FROM A 150mm WIDE GUTTER BUSHES REAR / BUCK USING SPACIBACKS STEEL GUTTER WALL TILES @ 750 x 412. 450% VITRIFIED 30mm INTO FACED TO SLOPE OUTWARDS WITH EXTRA TILES UNDER REARFACE @ 225% AND INSULATED JOINTS (CANYON TYPE) EMERGENCY TYPE OR 3A) INSULATED GUTTER COVERS TO UNIT / BARGE AIR LOSS AT DCL. FULL INSULATE CAVITIES FROM DCL TO WALL VAPOR BARRIER TO ACHIEVE A MAX 0.18 U-VALUE AS DCL TO USE 11" CERAM-PTUREAN TYPE OR 3A FULL FILL INSULATION ETC.

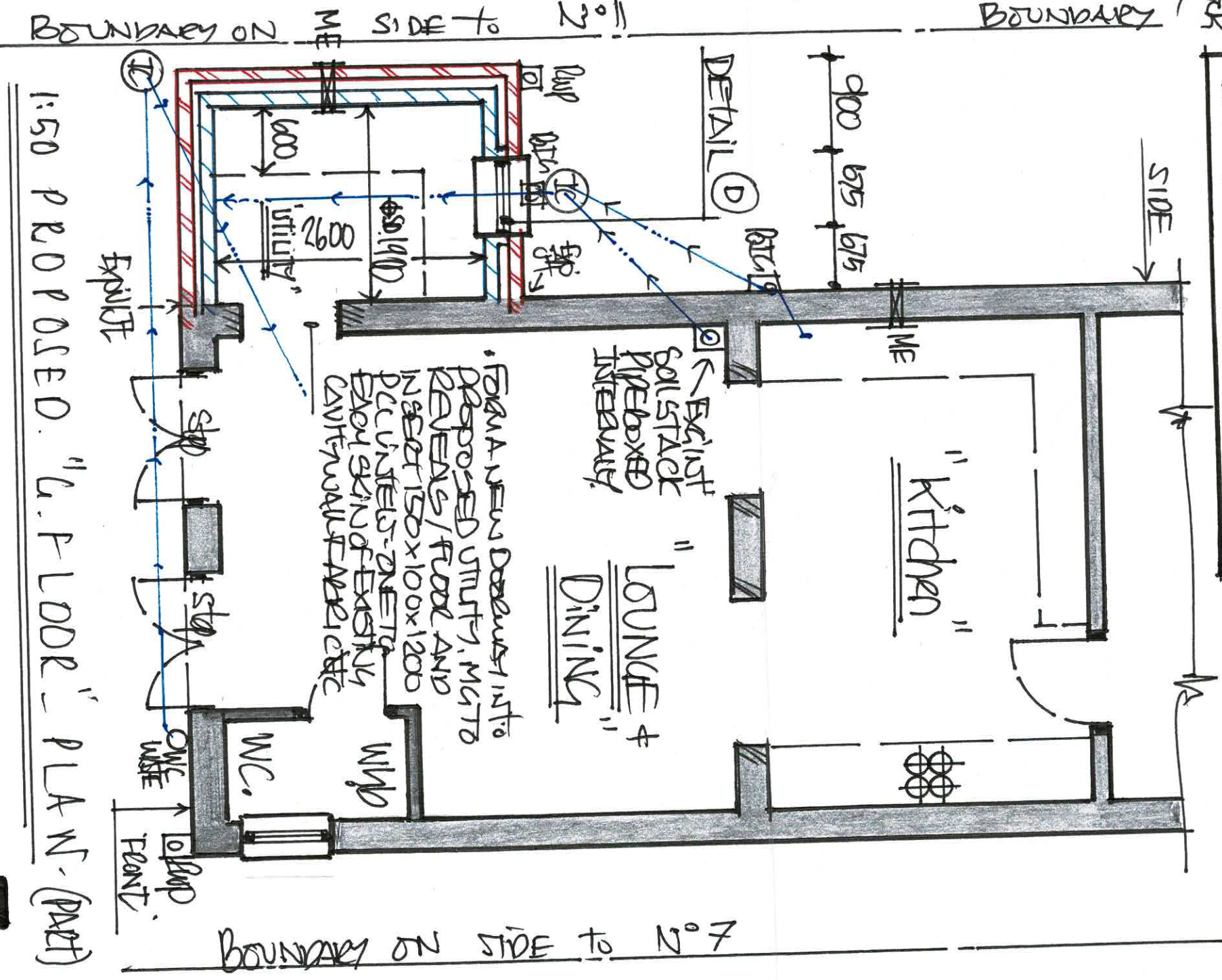
EARLY WARNING SYSTEM:- AS BEST PRACTICE AND DUE TO 'UTILITY' BEING A ROOM - OFF A ROOM. IN THE REMOTE RECOMMEND PROVISION OF AN ADDITIONAL CEILING MOUNTED SMOKE DETECTOR (SD) TO BE AUTOMATED, INTERLINKED / CONNECTED TO FIRE SYSTEM OF MAINS WIRE, SMOKE DETECTOR FUSED EARLY WARNING SYSTEM AS DCL BIPRA 1-1-24 AND COMPARTMENT AS 5839 PT. 4.

DRAINAGE:- AS DCL NP 4 REQUIRES. EXISTING TWO BRANCH DRAINAGE AND SEPARATE TWO DRAINAGE REQUIRED CAN BE SEVERE MODIFICATIONS AND REPAIRS TO BE LOCATED OUTSIDE OF FOOTPRINT OF THE PROPOSED EXISTING AUTO MOUNTING, UPGRADE, EXISTING AND MODIFY TO SUIT PROPOSED WORKS IN 100 DRAIN PAST. PLANNING AND OUTSIDE TO BE CLEANER. PIPE BEDDING - 125mm GRAVELS TO MIN 1:40 FALL (GRADIENT) AND DRAINAGE SPECTER, TESTED & APPROVED ON SITE BY LABCO. DRAINAGE IN 150mm CONCRETE DRAIN OF DRAINAGE AND FLOOR DRAINAGE AND CEILING DRAINAGE TO SUPPORT FOUNDATION WITH 450mm OPERATIONAL BUT NOT TO SUPPORT FOUNDATION MASONRY ABOVE BRANCH DRAINAGE, PLANNING REQUIRED.

INSURE EASY / READY AVAILABLE ACCESS TO ALL DRAINAGE VIA (E) INSPECTION CHAMBERS (500 D) BEING DEPOSITED / VENTED TO SUIT DRAINAGE. AS ASSESSED ON SITE IN ORDER TO GIVE ACCESS AT EACH CHANGE IN DIRECTION AND/OR INTERSECTION OF BRANCH DRAINAGE TO ROD, JET WASH, CCTV-CAMERA SURVEY ACCESS AND MAINTAIN ACCESSIBILITY.

INSURE ADEQUATE VENTILATION TO TWO DRAINAGE AS DCL H VIA SOIL AUGER / STUB STAYS FOR GUTTER TO TWO SYSTEMS. DCL H 4 PROTECTS APPS TO ANY SAVED DRAINAGE WHICH IS CEILING LESS THAN 300mm DRAINAGE OF AND < 150mm IN INDEPTH BY LABCO BY JOINTS ETC. ALL WORKS TO BE CARRIED OUT TO THE FULL SATISFACTION / APPROVALS OF ARCHITECT, REPAIRS OF PLANS / DRAWINGS ETC...

• INTERIOR AREA ASSESSED =  $1.94 \times 2.10 = 4.074m^2 < 10m^2$   
B. REQUIRES TABLE A. C. T. 1.



D R G N 7