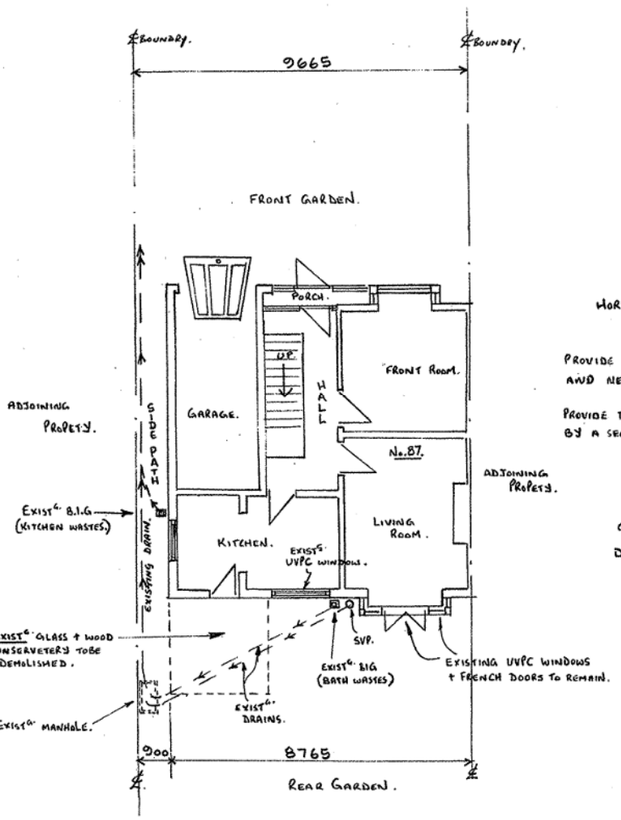


EXISTING GROUND FLOOR PLAN.

NOTE:-

D.P.C AT ALL CAVITY CLOSURES. NEW CAVITIES TOBE CONTINUOUS WITH ANY EXISTING.

HORIZONTAL (OVER) + VERTICAL D.P.C's TO ALL NEW DOORS + WINDOWS.

PROVIDE MECHANICAL EXTRACTION FANS TO EXISTING KITCHEN AND NEW UTILITY ROOM (CAPABLE OF 60 LITRES PER SECOND.)

PROVIDE TRICKLE VENTILATORS TO NEW UTILITY + DINING ROOMS BY A SECURE + CONTROLLABLE OPENING. (TOTAL AREA NOT LESS THAN 4000 mm².).

WHERE DRAINS PASS THROUGH WALLS - 2 COURSE CONCRETE LINTOLS SHOULD BE INSERTED.

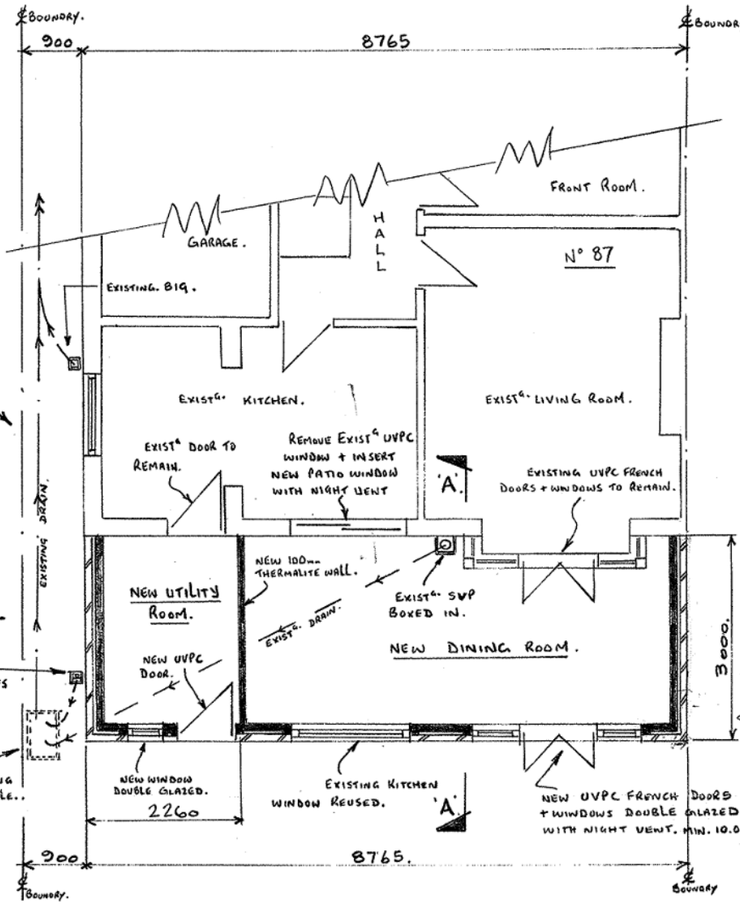
DRAINAGE + PIPEWORK BELOW BUILDING SURROUNDED WITH 150mm OF CONCRETE.

ANY EXISTING GULLY NO LONGER REQ'D TOBE SEALED UP.

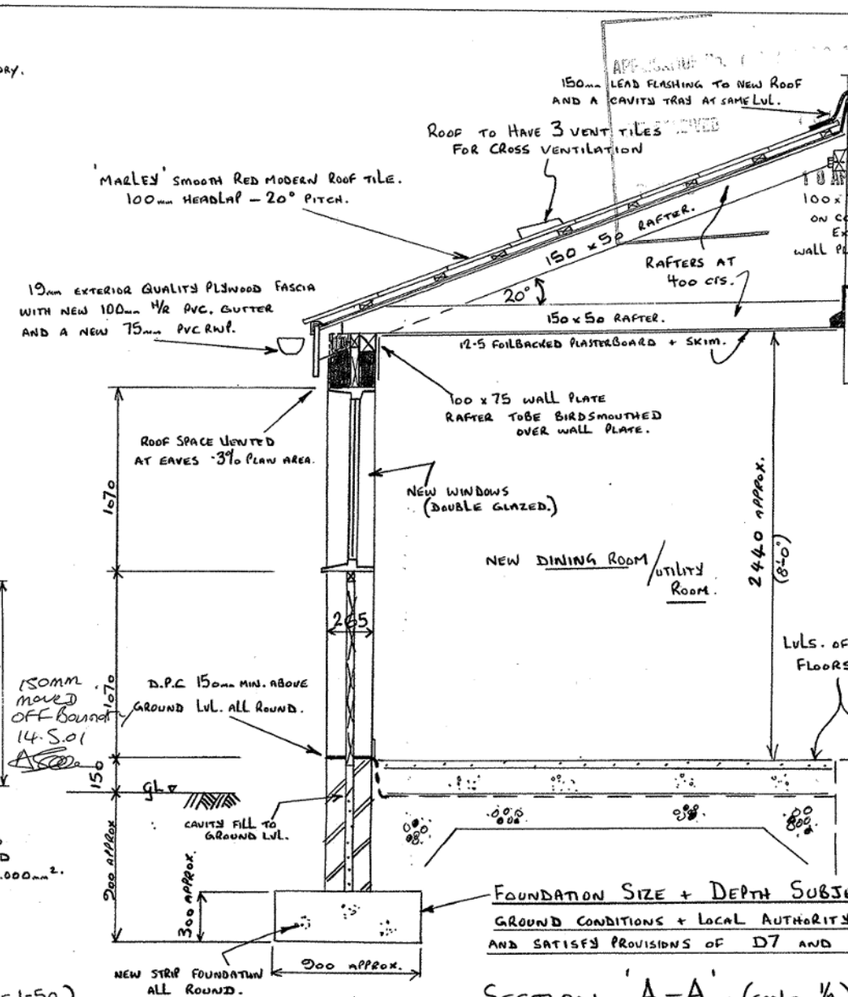
NEW DOUBLE TRAP B.I.G. TAKING UTILITY ROOM WASTES AND NEW 75mm PVC RWP. TO EXIST.G MANHOLE.

EXISTING MANHOLE.

ALL NEW DRAINS TOBE 100mm DRAINS LAID TO FALL 1-40 DRAINS TOBE SALTGLAZED.



PROPOSED DINING ROOM + UTILITY ROOM EXTENSION TO GROUND FLOOR. (SCALE 1-50.).

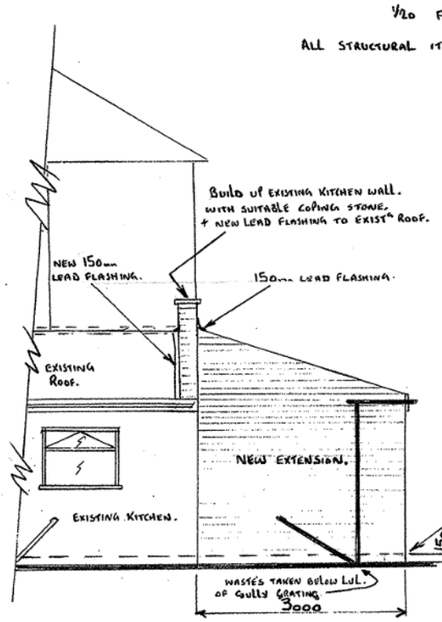


SECTION 'A-A'. (SCALE 1/20)

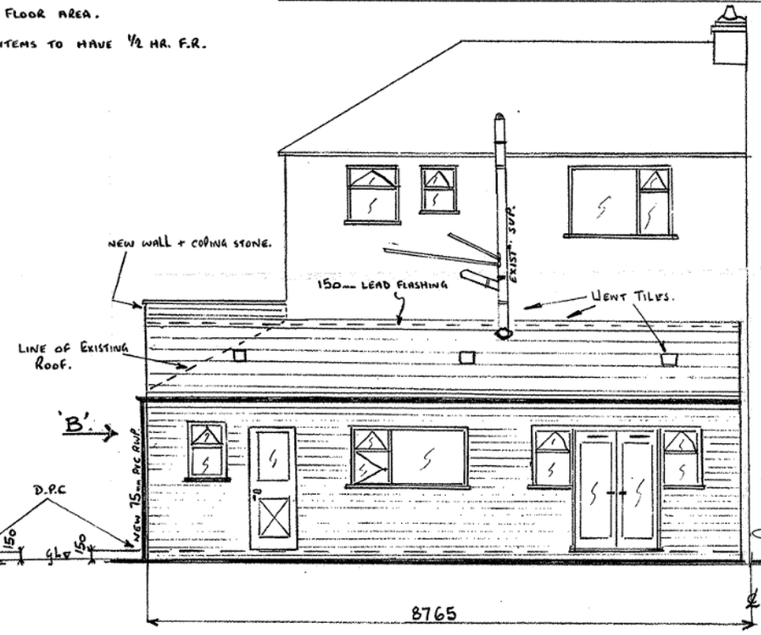
NOTE:-

VENTILATION IN NEW EXTENSION TO EQUALL 1/20 FLOOR AREA.

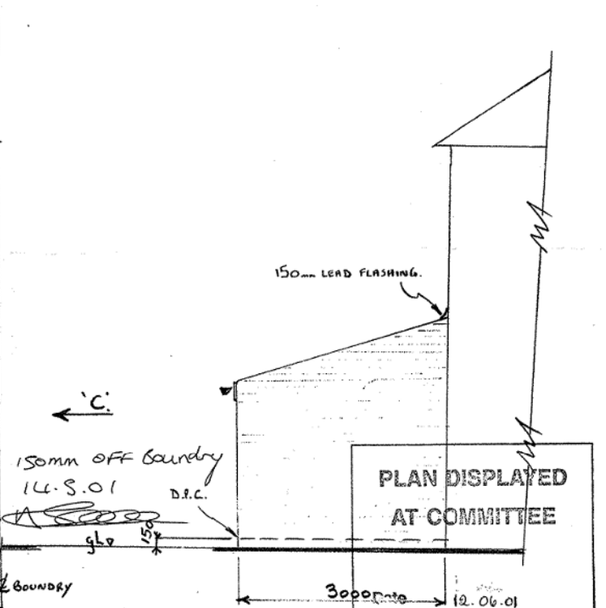
ALL STRUCTURAL ITEMS TO HAVE ½ HR. F.R.



VIEW ON ARROW 'B'.



REAR ELEVATION



VIEW ON ARROW C.

NOTES:- ROOF:-

'MARLEY' SMOOTH RED MODERN ROOF TILE. 100mm HEADLAP — 20° PITCH.
ON TREATED BATTENS. ON LAYER OF BITUMEN FELT TO BS 5268.
ON 19mm RESIN BONDED EXTERIOR GRADE PLYWOOD.
ON 150 x 50 S/W RAFTERS AT 400 CTS.
WITH 200mm FIBREGLASS INSULATION TO GIVE U/VALVE OF 0.25 W/m² K.
FELT DRESSED UP EXIST.G WALL 150mm MIN. + LAPPED INTO MORTAR JOINT.
RAFTERS STRAPPED TO EXIST.G WALL IN COMPLIANCE WITH SCHEDULE 7. (PART D.).
CIELING OF 12·5mm FOILBACKED PLASTERBOARD + SKIM.
LATERAL SUPPORT WITH 30 x 5 GMS STRAPS AT 2M CTS.

LINTOLS:-

ALL LINTOLS OVER ALL NEW OPENINGS + WINDOWS TOBE CATNIC CNP8 (a.) (MIN BEARING EACH END 200mm.).

BRICKWORK:-

BRICKWORK TO MATCH EXISTING + WELL BONDED TO OLD.
50mm CAVITY WITH WALL TIES TO SCHEDULE 7.
100mm TURBO BLOCK WITH PLASTER FINISH. (733 KALSM.)
CAVITY INSULATED WITH 50mm DRITHERM FIXED TO INNER SKIN OF BLOCKWORK. TO GIVE U/VALVE OF 0·45 W/m² °/c. MAX.
EX. 100 x 25 SKIRTING BOARDS. D.P.C.

FLOOR:- FLOOR FINISH OF 50mm SAND / CEMENT SCREED:
ON 100mm CONCRETE SLAB.
ON 1200 GRADE USERVEEN D.P.M.
ON 50mm POLYSTYRENE SLAB FOR INSULATION.
ON 150mm APPROVED HARDCORE. (HARDCORE SANDBLINDED.)
D.P.M LAPPED INTO D.P.C.

APPLICATION NO.
RECEIVED
KNOWSLEY METROPOLITAN BOROUGH COUNCIL
PLANNING SERVICES
RECEIVED
ACTION TAKEN
FOR:-
TELEPHONE
PLANS
AND
SCALE