

8 SOLWAY RISE, ST BEES

REAR EXTENSION

2 of 2

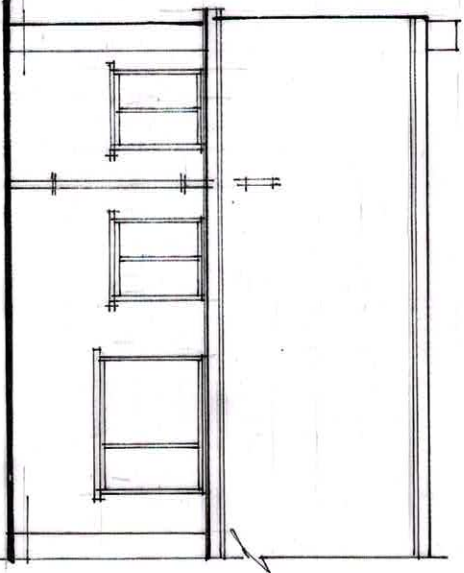
PREPARATORY WORKS. REMOVE CHIMNEY
BASE & STACK, & MAKE GOOD TO DISTURBED
SURFACES. MODIFY OPENINGS ETC AS SHOWN,
& REPAIR AS REQUIRED TO TAKE STR. SUPPORTS
AS SHOWN.
EXPOSE EXISTING DRAINAGE, TO READY FOR
NEW LAYOUT - SEE NOTE.
EXCAVATE AS REQUIRED TO ERECT EXTENSION
- SEE SECTION A3

NB. THESE DRAWINGS ARE FOR THE SOLE
PURPOSE OF OBTAINING CONSENT &
PLANNING & BLDG. REQS. APPROVALS.

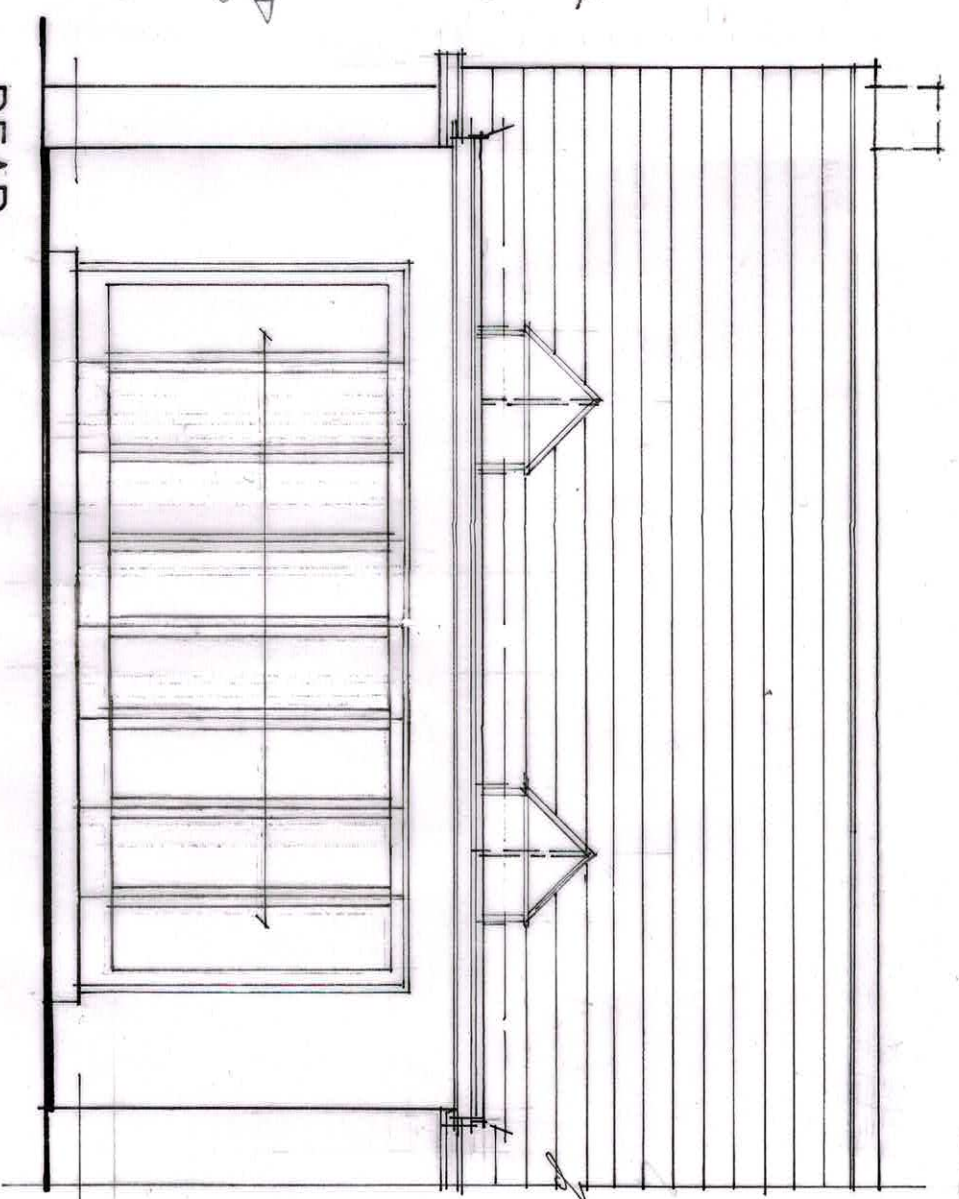
NB. ALL NEW ELECTRICAL WORK TO BE
DESIGNED, INSTALLED, INSPECTED & TESTED
IN ACC. WITH IEE WIRING REGS - 18TH EDITION.
THE WORKS TO BE BY A SELF CERTIFIED INSTALLER
OR BY A SKEP PERSON, WITH A CERT. OF
COMPETENCE PROVIDED TO BUILDING CONTROL
UPON COMPLETION OF THE WORKS.

DRAINAGE: PERPENDIC. BENEATH EXTENSION TO BE PROTECTED
IN 200 MM. CONC. ENCASEMENT WITH UNITS & FLEXIBLE BOARD
TO JOINTS, WITH ALL MODIFICATIONS AS SHOWN.
ALL CONNECTIONS, OUTLETS, NEW PROP. MT, ALL TO BE TO
SATISFACTION OF LA. BKG CONTROL.

REAR

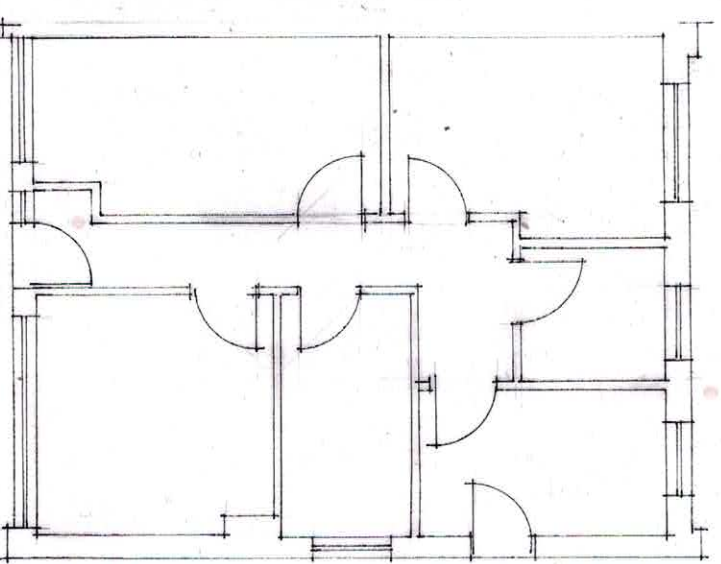


REAR
ELEVATIONS 1:50

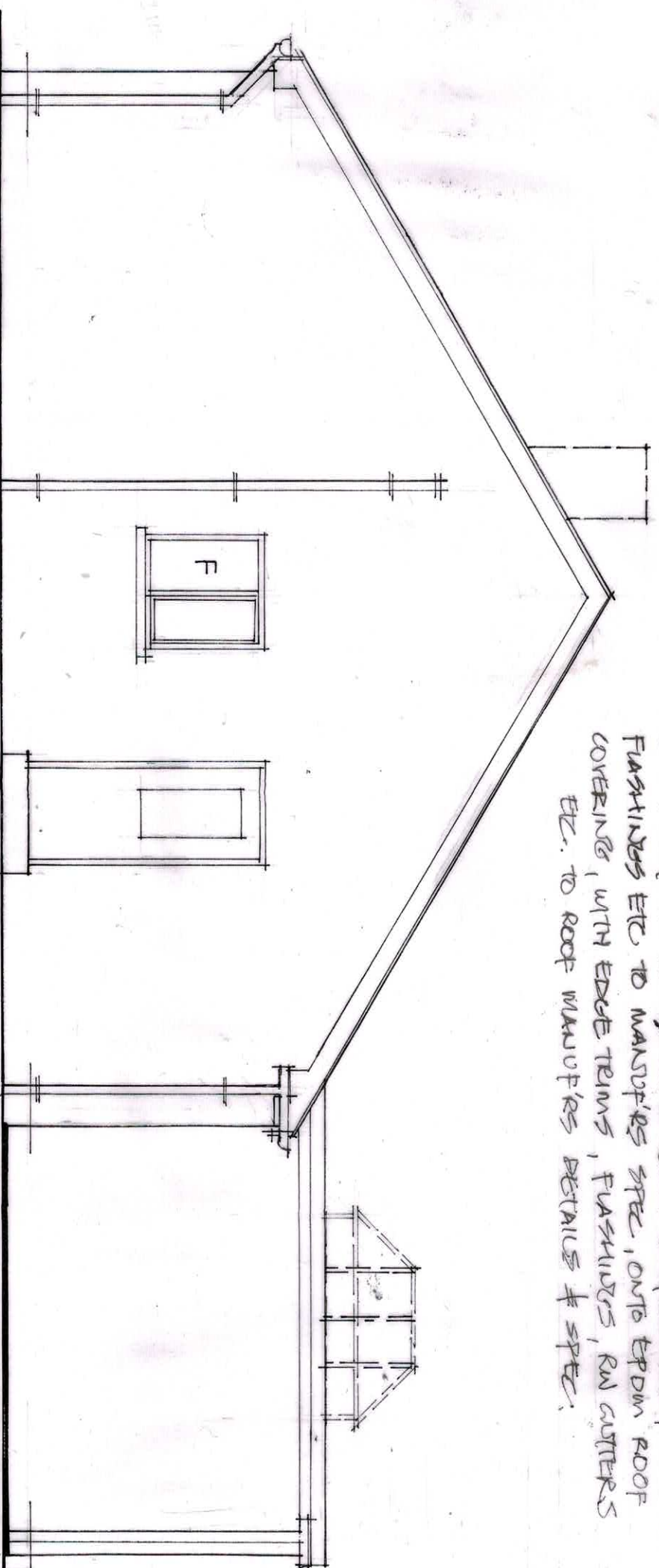


2 NO. ROOF LANTERNS AS SHOWN TO OPENINGS, WITH ALL
FLASHINGS ETC TO MANUFACTURER'S SPEC, ON TO EPDM ROOF
COVERING, WITH EDGE TRIMS, FLASHINGS, RAIL CUTTERS
ETC. TO ROOF MANUFACTURER'S DETAILS & SPEC.

PLAN



SIDE



AS EXISTING 1:100

A3

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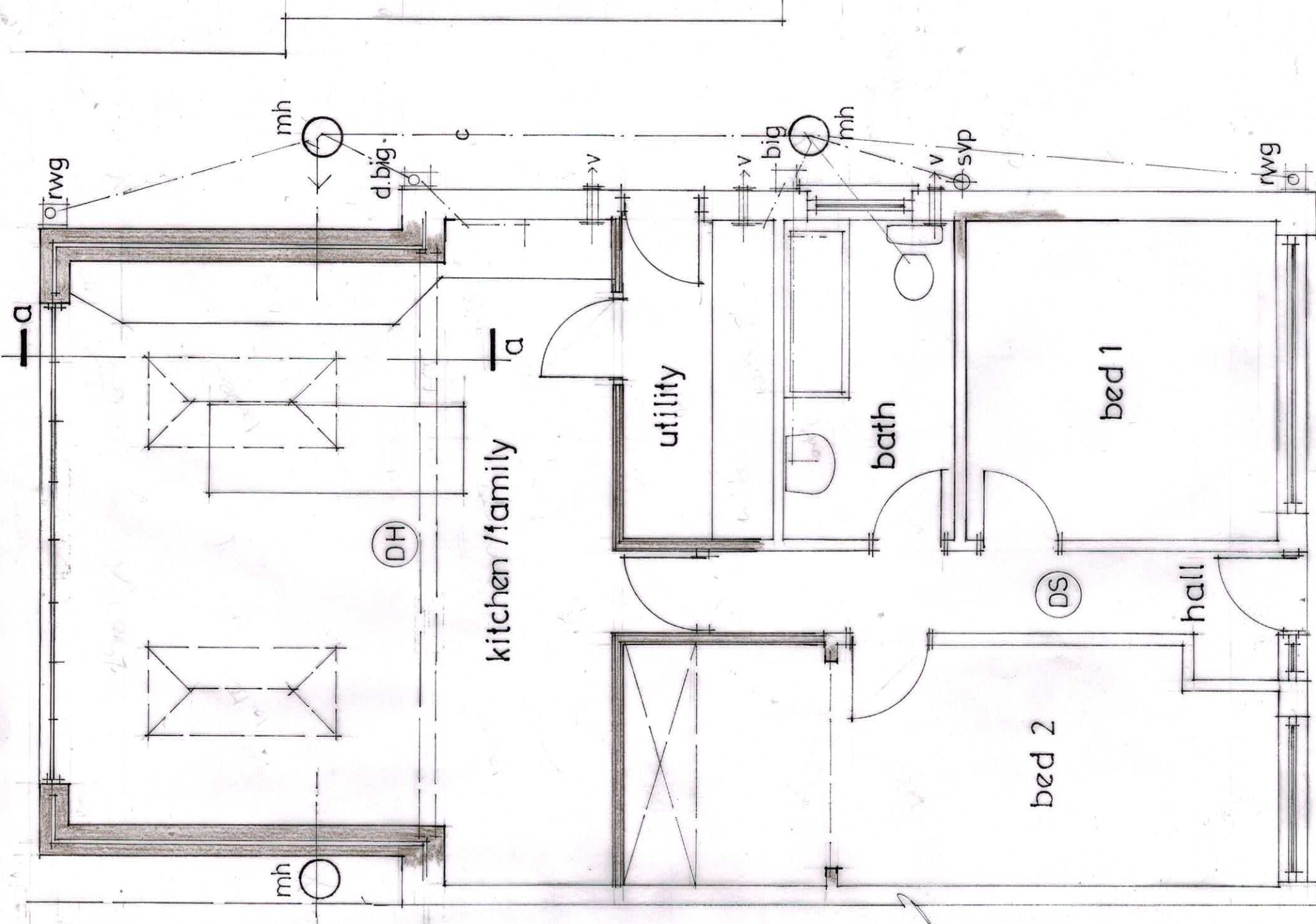
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ROOF: EPDM SINGLE PY SYSTEM ON 19mm. PLY DECKING ON EX 50 x 50mm. FIRRINGS ON 225 x 50mm. JOISTS @ 400mm c/c, NO GINS @ MID SPAN, ONTO 100 x 75mm. WALL PLATES, WITH CODE 5 LEAD FLASHING @ ROOF ABUTMENT - NEW/EXISTING.

ALL EDGE TRIMS, FASCIAS, BN GOODS ETC. TO MANUF'S DETAILS/INFO. 12.5mm. PASTERBOARD & SKIM CEILING, WITH CELOTEX RIGID INSUL'N OVER, TO ACHIEVE U VALUE OF 0.15 W/M²K.

WALLS: CAVITY 100mm. BLOCKWORK, WITH 130mm CAVITY WITH 275mm. WALL TIES @ 450mm VERTICAL, & 750mm. HORIZ. C/S, & EVERY COURSE AROUND OPENINGS, WITH 75mm. CELOTEX INS. BOARD WITHIN, ON HYLOAD DPC ON BRICKWORK/CAVITY FILL ON 700 x 200mm. CONCR. STRIP FOUNDATIONS, WITH MIN 600mm. GROUND COVER ONTO LA. APPROVED BEARING STRATA. (C30 MIX).

CAVITIES CLOSED AROUND OPENINGS WITH THERMABATE, OR SIMILAR, TO ACHIEVE 0.45 W/M²K, & CLOSE @ HEAD WITH SILICATE BOARD, OR SIMILAR. INT. WALLS: STUD PARTITION, 12.5mm. PLASTER & SKIM BOTH SIDES, & GUT INS. QUILT INFILL. OPENINGS SUPPORT IN ALL. WITH STR. ENO DETAILS/INFO. FINISHES: INTERNAL - 2 CT LIGHT WEIGHT PASTER & SKIM EXTERNAL - RENDERED TO MATCH EXISTING DWELLINGS



FLOOR: 150mm. CONCRETE ON 500g. DPM ON 90mm. K3 RIGID INS. BOARD ON VISQUEEN 1200g. DPM ON SAND BLINDING ON 75mm. OVERSITE CONE. ON MIN. 150mm. LAYER OF W/C HARD CORE. 25mm. INSUL'N EDGE STRIP AS SHOWN TO EXTERNAL WALLS.

REAR DOORS: DETAILS TBC PRIOR TO INSTALLATION, WITH ALL GLAZING TO BS 6206:1981

INSTAL MECH EXTRACT FANS AS SHOWN TO KITCHEN (60 L/SEC), UTILITY (30 L/SEC) & BATH AREAS (15 L/SEC).

INSTAL COMPATIBLE HEAT & SMOKE DETECTORS AS SHOWN TO LA. AGREED POSITIONS, TO BE ALL FIRE SERVICE APPROVED, WITH 72 HR. BATTERY BACK UP, TO BS 5446.

HEATINGS: EXISTING GAS FIRED HTG/LATERAL SYSTEM MODIFIED & EXTENDED TO SATISFY PROPOSALS - SEE REPORT.

