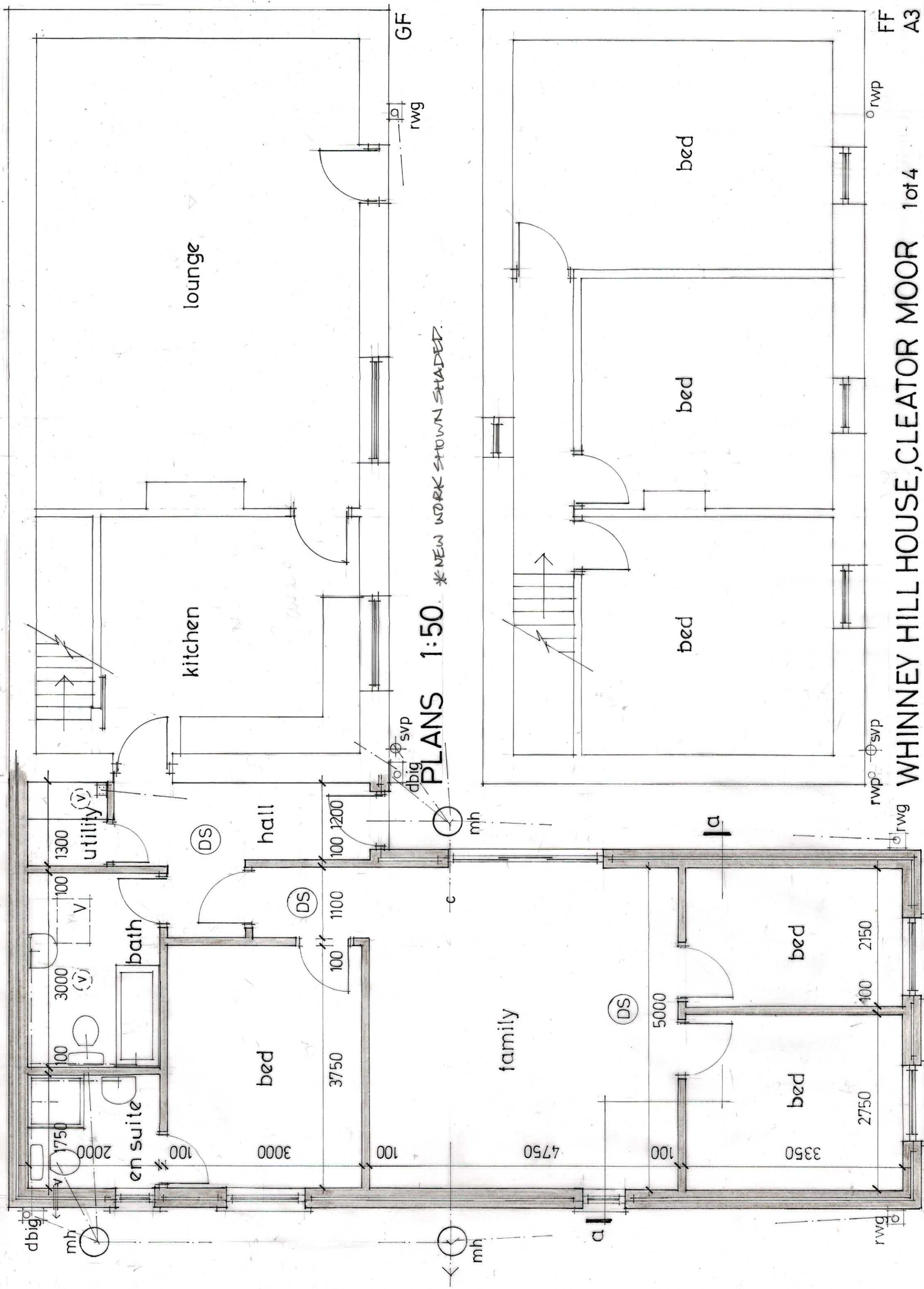
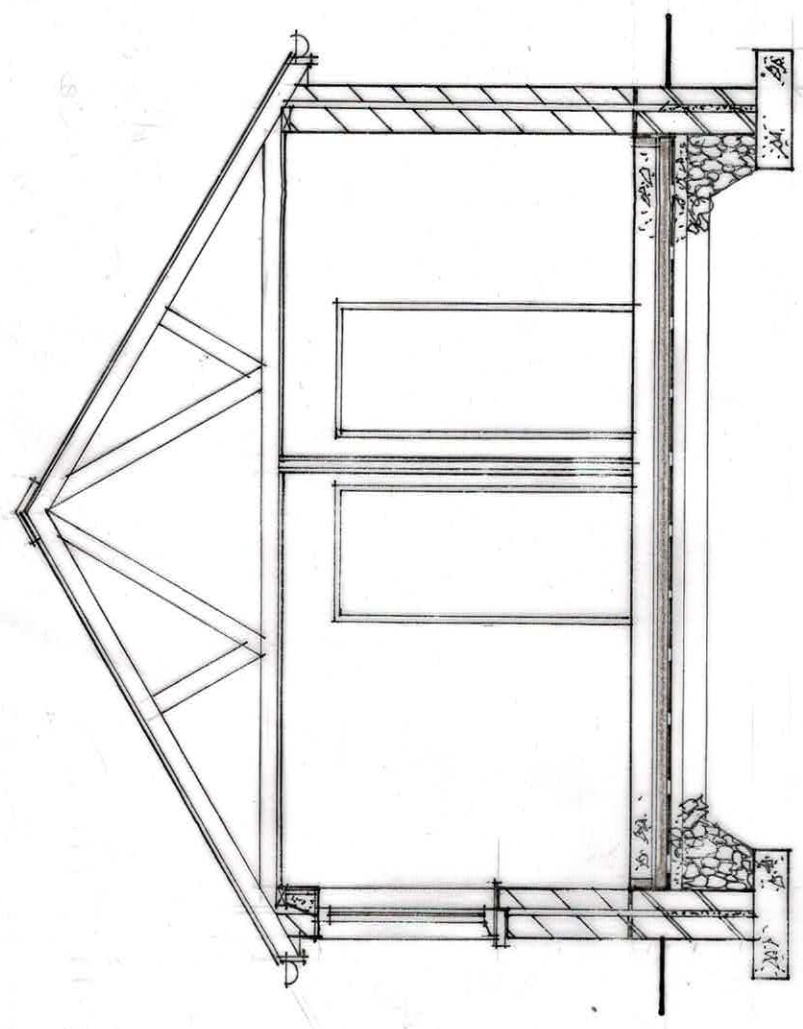




ROOF: GREY SMOOTH CONCRETE
TILES ON 50x25 MM. TREATED SN
BATTENS ON TYREX ON TRUSSES
@ 400 MM. C/S, ALL TO BS 5268 P3
WITH ALL DETAILS, CALCS E.C. TO
MANUF'S DETAILS (TO BE TO U.A.
APPROVAL) ON 100x75 MM. WALL
PLATE WITH MS. ANCHOR STRAPS
@ MAX. 1200 MM. C/S. 12.5 MM.
PLASTERBOARD & SKIM TO U/SIDE
WITH 450 MM. GF INS. QUILT ABOVE.
SOFFITS & PARASOLS TO MATCH
DWELLING, RN GOODS FIXED.
CODE 15 LEAD FLASHINGS AT
ROOF/WALL ABUTMENT. CODE 15
LEAD VALLEY GUTTER AS SHOWN.

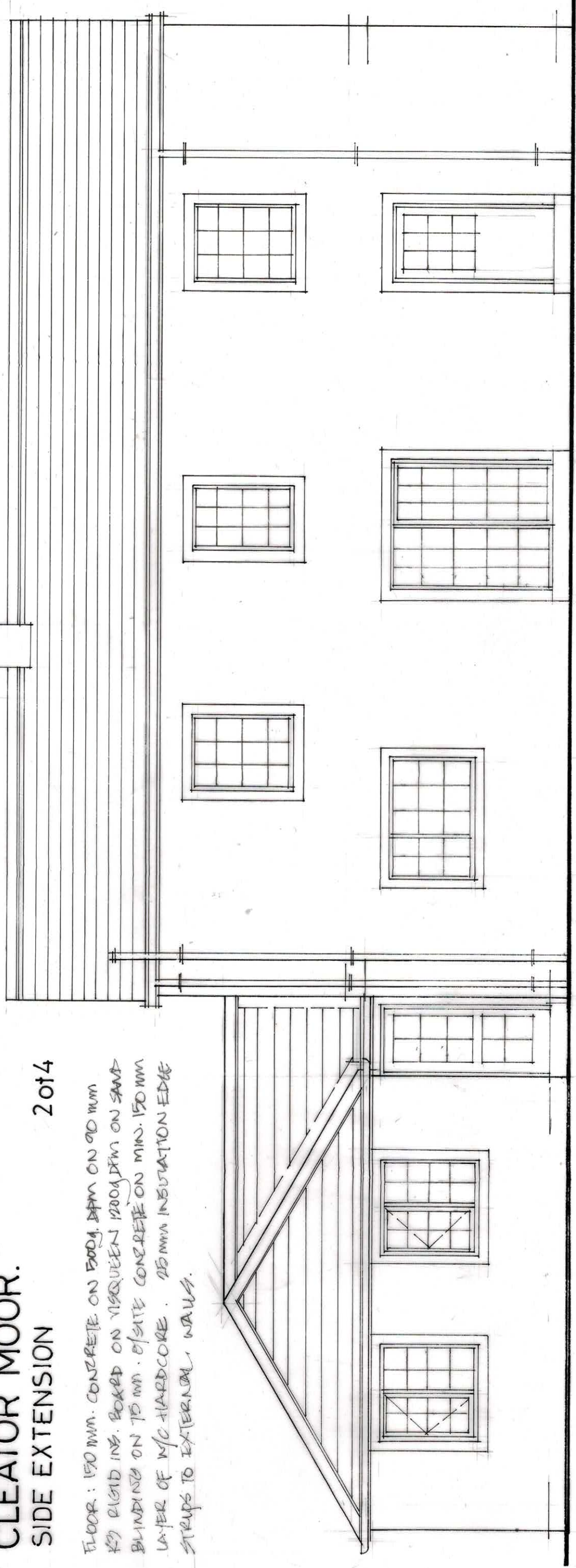
WALLS: CAVITY CONSTRUCTION
WITH 100 MM. SOLID CONCRETE
BLOCK, 130 MM. CAVITY WITH
275 MM. WALL TIES @ 450 MM
VERTICAL & 750 MM. HORIZ. C/S,
EVERY COURSE AROUND C/S,
WITH 75 MM. CELOTEX INS. BOARD
WITHIN, ON HYLOADEP - ON
BRICKWORK / CAVITY FILL ON
700x200 MM. CON. STRIP
FOUNDATIONS WITH MIN 600 MM.
GROUND COVER ONTO U.A. APP'D
BEARING STRATA (C30 MIX).
UNTOUS: INSULATED CATNOC GEP,
OR SIMILAR APPROVED, WITH
ASSOCIATED DPCS, TO MANUF'S
RECOMMENDATIONS.
INT. WALLS TO BE 100 MM. CON.
BLOCKWORK ON 450 x 150 MM.



SECTION aa 1:50
WHINNEY HILL HOUSE,
CLEATOR MOOR.
SIDE EXTENSION

2014

FLOOR: 150 MM. CONCRETE ON 500g. DPM ON 90 MM.
K9 RIGID INS. BOARD ON VISQUEEN 1200g DPM ON SAND
BLINDING ON 75 MM. B/SITE CONCRETE ON MIN. 150 MM
LAYER OF W/C HARD CORE. 25 MM INSULATION EDGE
STRIPS TO EXTERNAL WALLS.



WEST

A3

WHINNEY HILL HOUSE, CLEATOR MOOR

SIDE EXTENSION

3 of 4

NB. ALL NEW ELECTRICAL WORK TO BE INSTALLED, DESIGNED, INSPECTED & TESTED IN ACCORDANCE WITH IEE WIRING REGS - 18th EDITION.

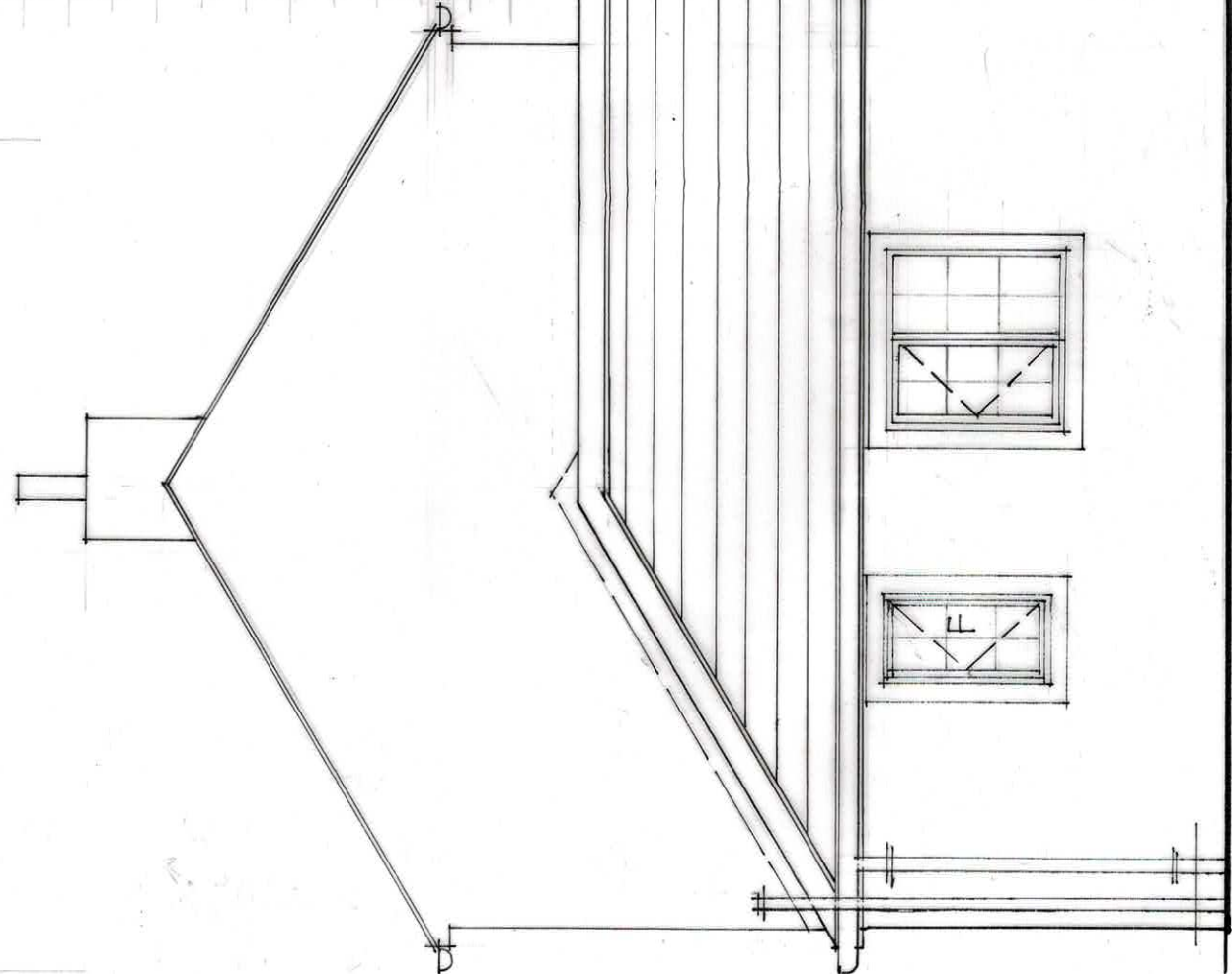
THE WORKS TO BE BY A SELF CERTIFIED INSTALLER OR BY A SQEP PERSON, WITH A CERT. OF COMPLIANCE PRODUCED TO BDC. CONTROL UPON COMPLETION OF THE WORKS.

NB. THESE DRAWINGS ARE FOR THE SOLE PURPOSE OF OBTAINING COPELAND B.C. PLANNING & BDC. REGS. APPROVALS.

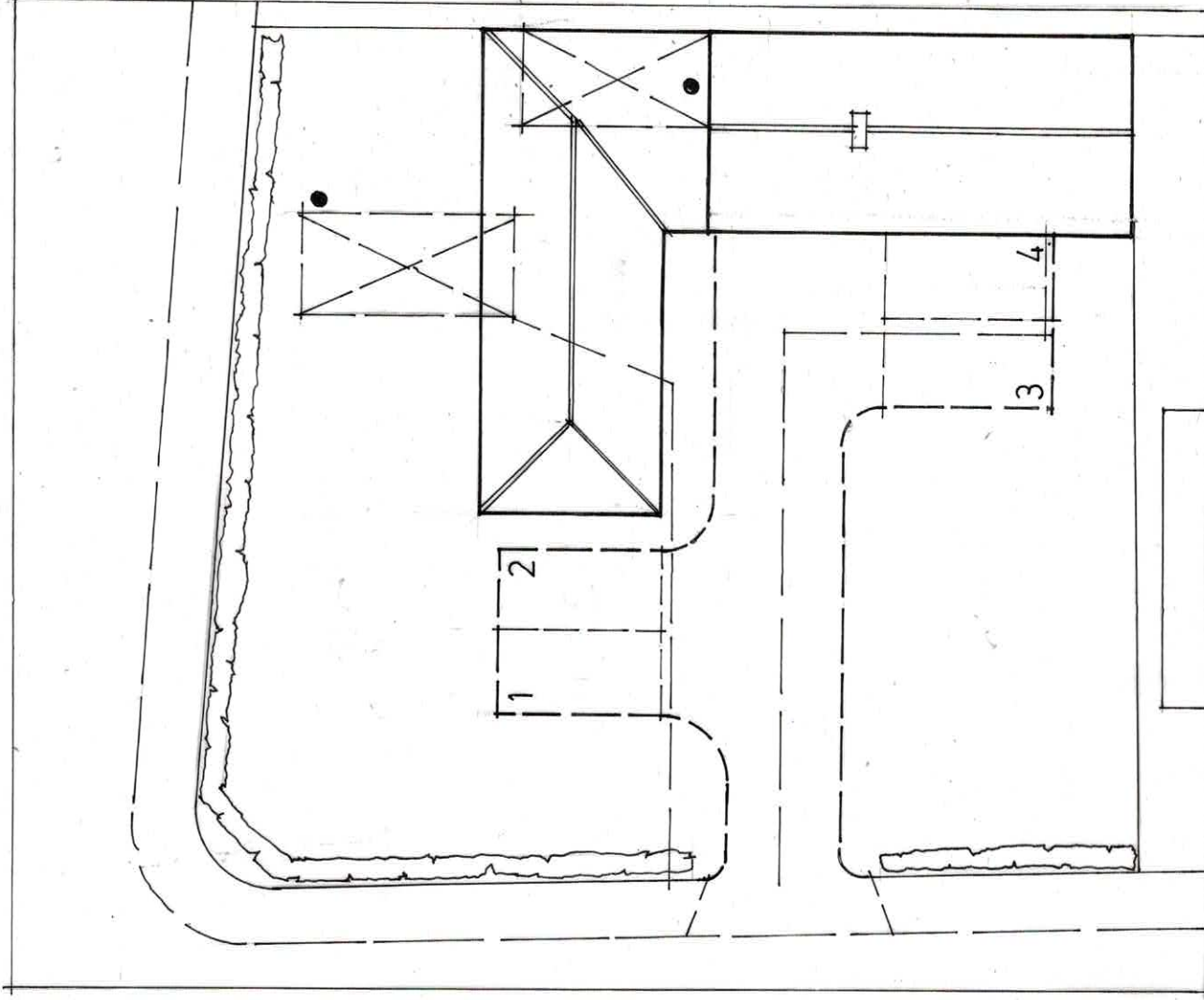
PREP. WORKS - DEMOLISH GARAGE & EXTG. EXTENSION & REMOVE FROM SITE. EXCAVATE AS REQUIRED TO ERECT EXTENSION AS SHOWN IN SECTION OR.

RE-ALIGN DRAINAGE AS REQUIRED - SEE FURTHER NOTES.

CODE 4 LEAD FLASHING AT ROOF/GABLE WALL SHOWN.



NORTH



BLOCK PLAN

1:200

INDICATES EDGED TARMAC. DRIVEWAY & 4' x 8' x 2.4m. OFF STREET PARKING BANKS - DRIVE & ACCESS OFF WHINNEY HILL RE-ALIGNED - EXISTING SHOWN DOTTED.

DRAINAGE TO DRIVEWAY GUTTERS & CONNECTED TO EXISTING COMBINED SYSTEM. - TO SATISFACTION OF BDC CONTROL & CC. HIGHWAYS.

A3

WHINNEY HILL HOUSE, CLEATOR MOOR

SIDE EXTENSION

4 of 4

HEATING : EXISTING GAS FIRED WATER HEATING SYSTEM MODIFIED & EXTENDED TO SATISFY PROPOSALS - SEE REPORT.

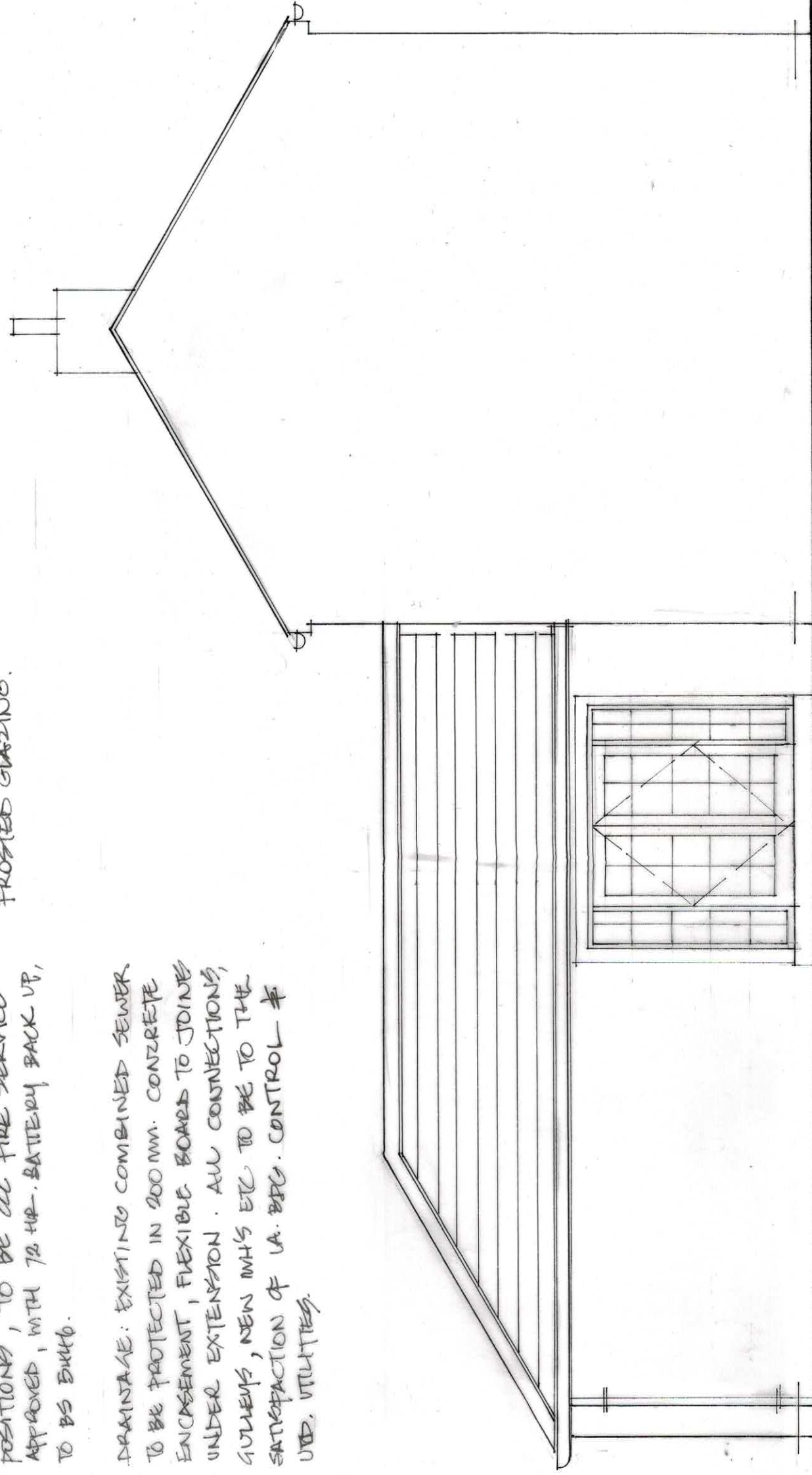
INSTALL MECH EXTRACT FANS AS SHOWN TO UTILITY (30 L/SEC) & BATHROOM AREAS (15 L/SEC)

INSTALL COMPATIBLE HEAT & SMOKE DETECTORS AS SHOWN TO LA. AGREED POSITIONS, TO BE ALL FIRE SERVICE APPROVED, WITH 72 HR. BATTERY BACK UP, TO BS EN546.

DRAINAGE: EXISTING COMBINED SEWER TO BE PROTECTED IN 200 MM. CONCRETE ENCASEMENT, FLEXIBLE BOARDS TO JOIN UNDER EXTENSION. ALL CONNECTIONS, GULVEYS, NEW MH'S ETC TO BE TO THE SATISFACTION OF LA. BPG. CONTROL & UED. UTILITIES.

WINDOWS/DOORS : UPVC, WITH SEALED LOW'E' COATED DG UNITS (16 MM AIR GAP), TRICKLE VENTS AS REQUIRED WITH OPENINGS TO BE > 1/20TH FLOOR AREA, WITH DRAUGHT STRIPS & BEDDED & SEALED WITH MASTIC. ALL GLAZING TO BS 6206:1981

VELUX WINDOW, & FLASHINGS, FIXED IN ACC WITH MANUFACTURERS INSTRUCTIONS ABOVE BATHROOM - FROSTED GLAZING.



SOUTH

A3