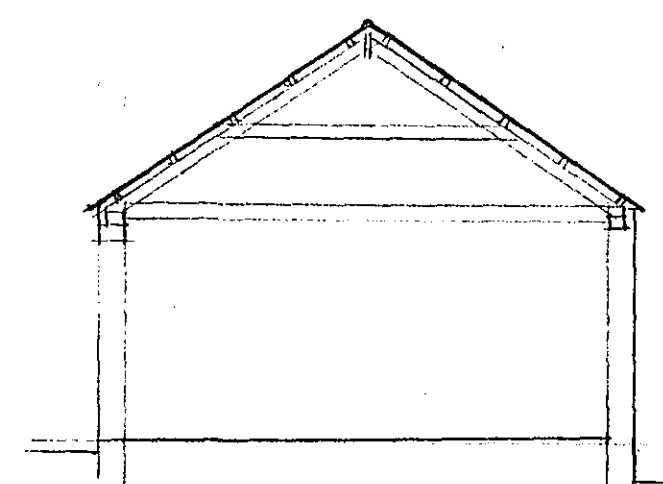
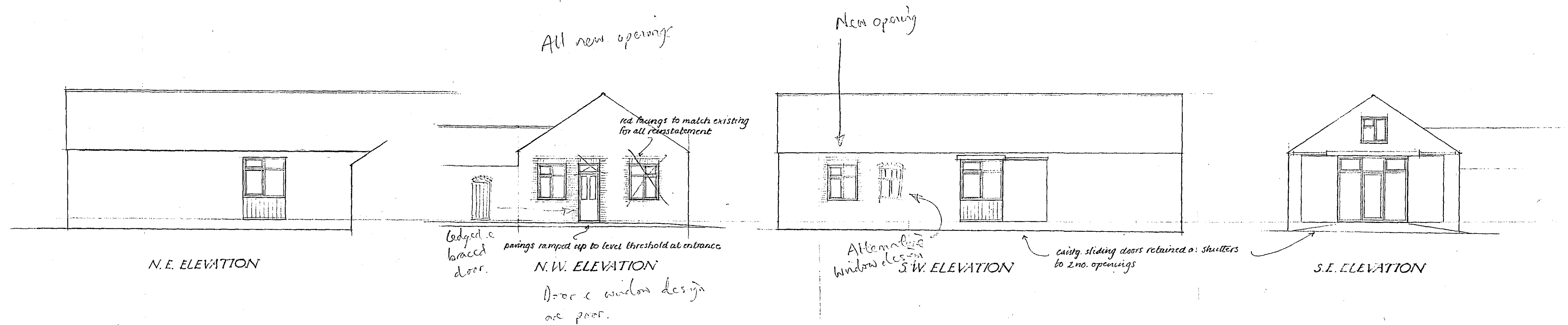
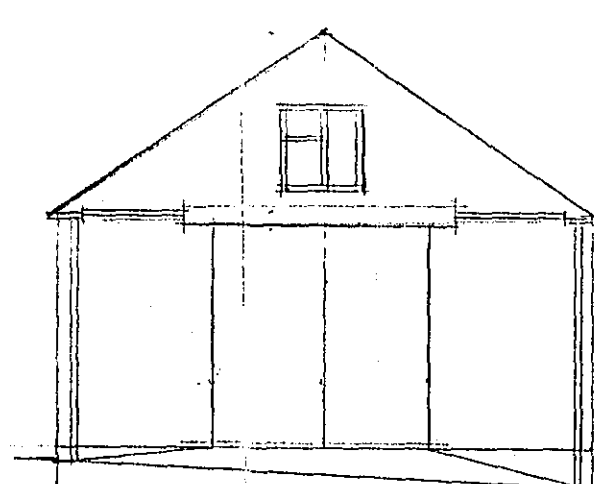




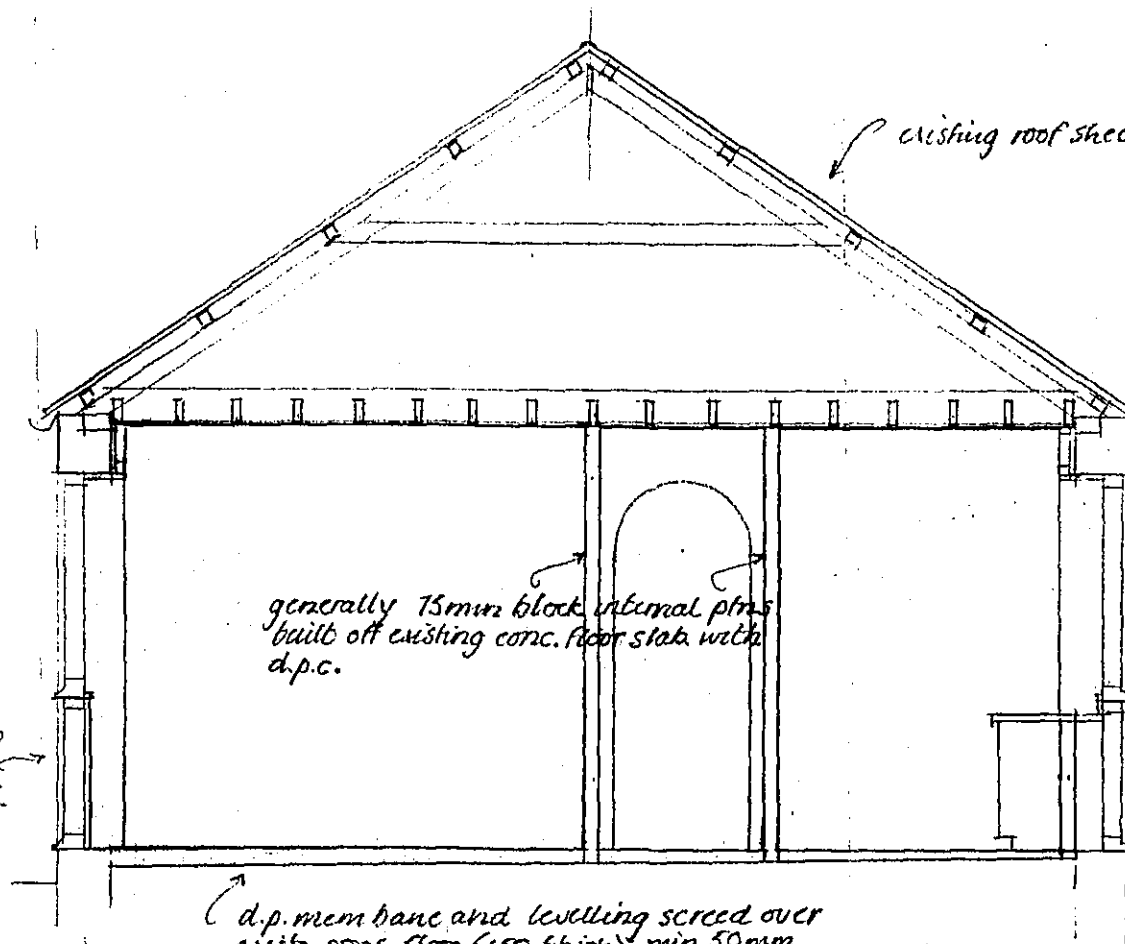
SECTION A-A



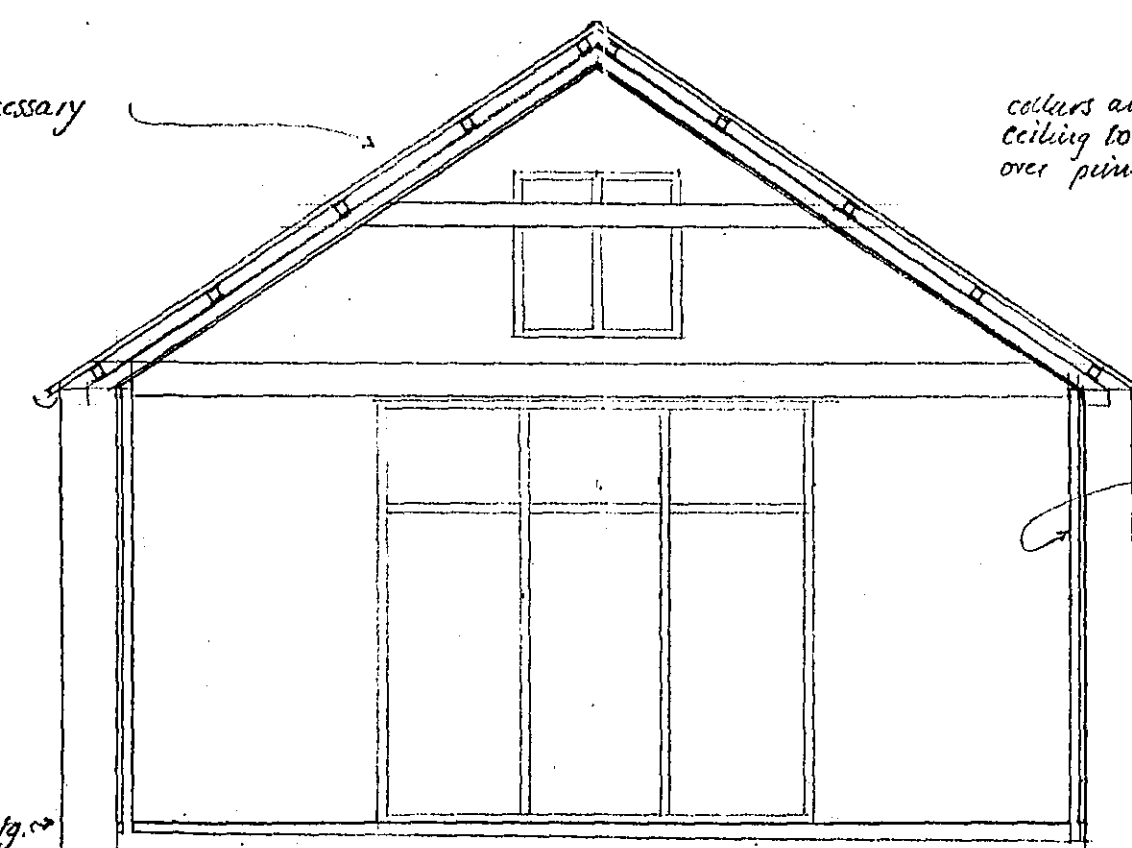
S.E. ELEVATION
(EXISTING)

new plaster and skim ceiling on 10x125 joists spanning between existing ceiling ties. Fibreglass insulation over 100mm between joists, 150mm crosswise over.

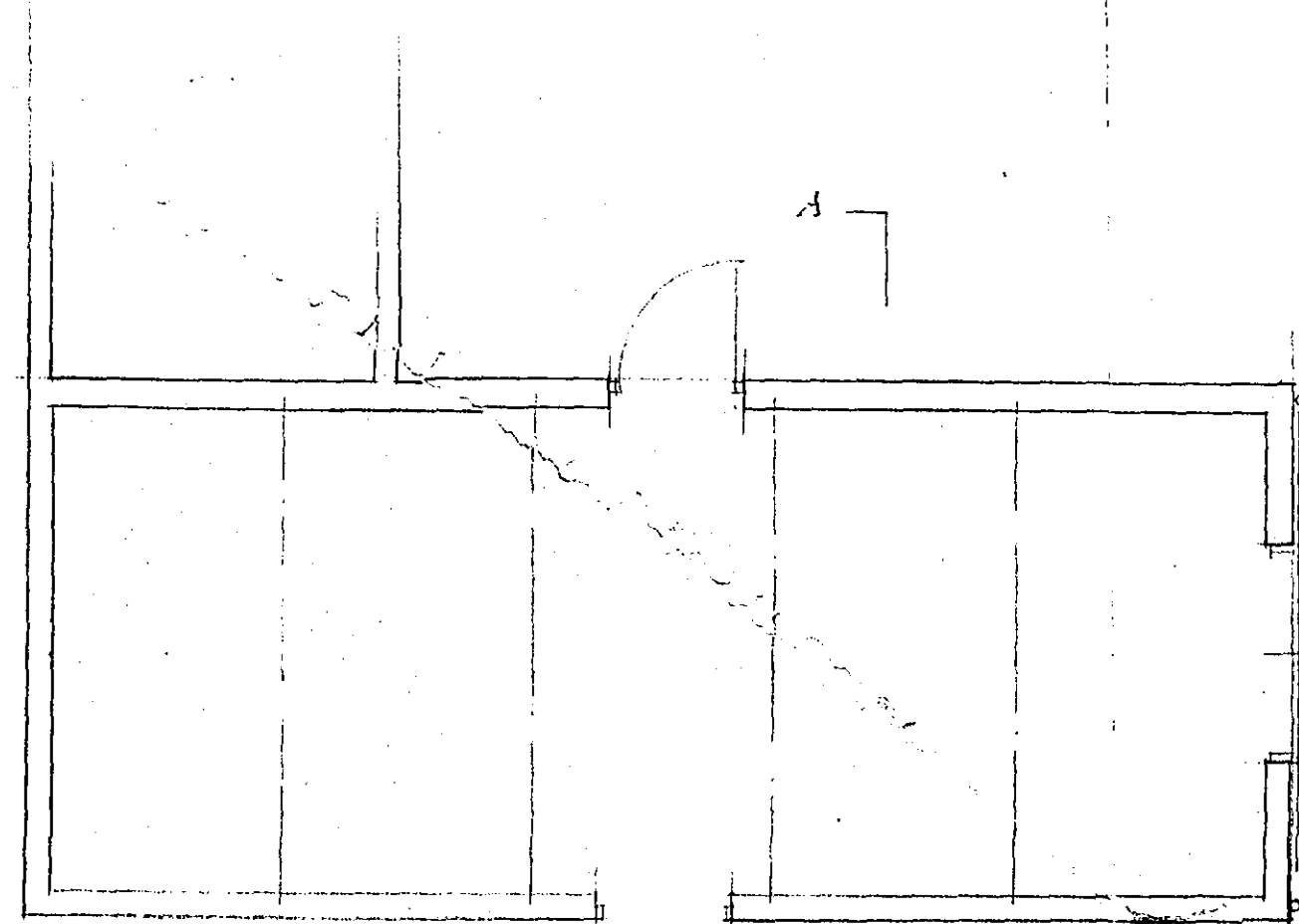
timber stud panel below new window in existing opening: vertical matched boarding externally: 100 Celotex insul. between studs: vapour barrier: plastered skim internally



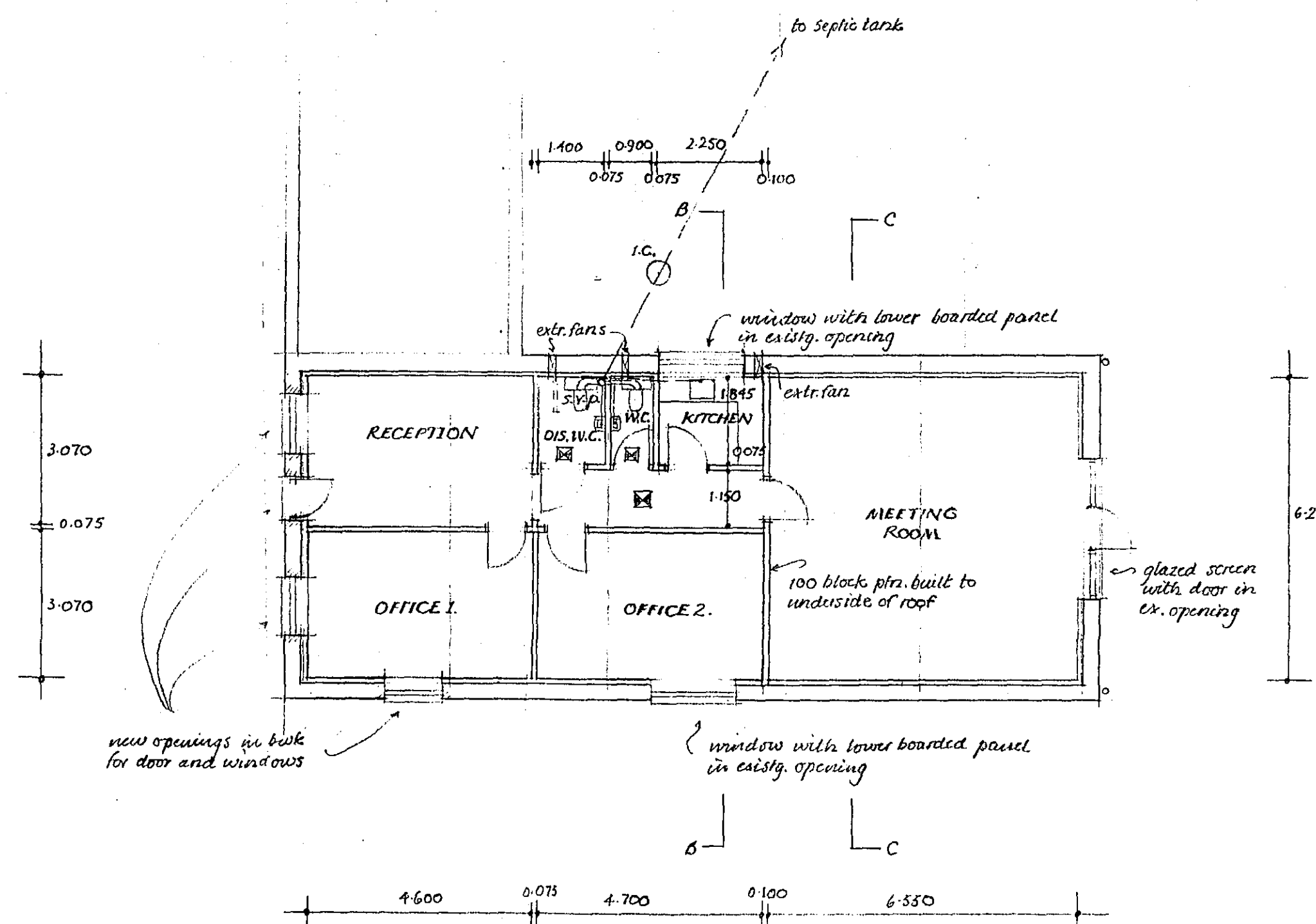
SECTION B-B



SECTION C-C



PLAN AS EXISTING



PLAN AS PROPOSED

Windows to be upvc or timber double glazed throughout with 4/16/4 Low E air-filled sealed units: all glazing to doors and to windows where less than 800mm above floor to be toughened safety glass: all windows to incorporate min. 50% opening sashes as shown and to be fully draught-stripped: one sash in each Office to be fully openable in compliance with regulations governing emergency escape in case of fire (with a clear opening min. 0.33m², min. height or width 450mm, max. 1.100 from underside to F.F.I.): all windows to incorporate trickle ventilator facility min. 8000mm². Ext. doors and frames to be draught-stripped and double glazed as windows: toughened safety glass to any glazed doors internally.

Wastes: All appliances to have deep seal traps: polypropylene waste pipes generally 32mm dia. to basins and 38mm or 50mm to remainder connected to soil pipe as shown: exposed soil pipework internally to be boxed in: 110mm soil and ventilating pipe to extend through roof with weathering collar to terminate with ventilating finial.

Drains: soil drains to be 100 diameter Osmadrain or equal laid with granular bed and surround to self-cleansing falls: inspection chambers to be 450 diameter and set in concrete: septic tank as noted min 15,000 from building with 30,000 land drain spreaders.

Extract ventilation: wall mounted extractor fans min. capacity 60l/s in Kitchen and 6l/s in W.C.s: toilet fans controlled by light switch with 15 minute overrun and 10mm gap under door for inlet ventilation.

Doors generally to be 838 wide x 1981 high: main external door to have min. clear opening 850 wide:

Switches and socket outlets to be positioned between 450 and 1200mm above finished floor level: energy efficient light fittings (e.g. fluorescents) to be used in at least two rooms: all electrical work required to comply with Part P is to be designed, installed, inspected and tested by a person competent to do so, and a certificate to B.S. 7671 issued on completion.

SUPERSEDED

Planning & Development
22 SEP 2006
1340106

CONVERSION OF BARN TO FORM FARM OFFICE AT
LEADENHALL FARM, HOLBEACH ST. MARKS.

T978/G/2,

SCALE 1:100 AND 1:50

SEPT 2006.

MOLSON & PARTNERS
SURVEYORS

13, MAIN RIDGE, BOSTON, Lincs.