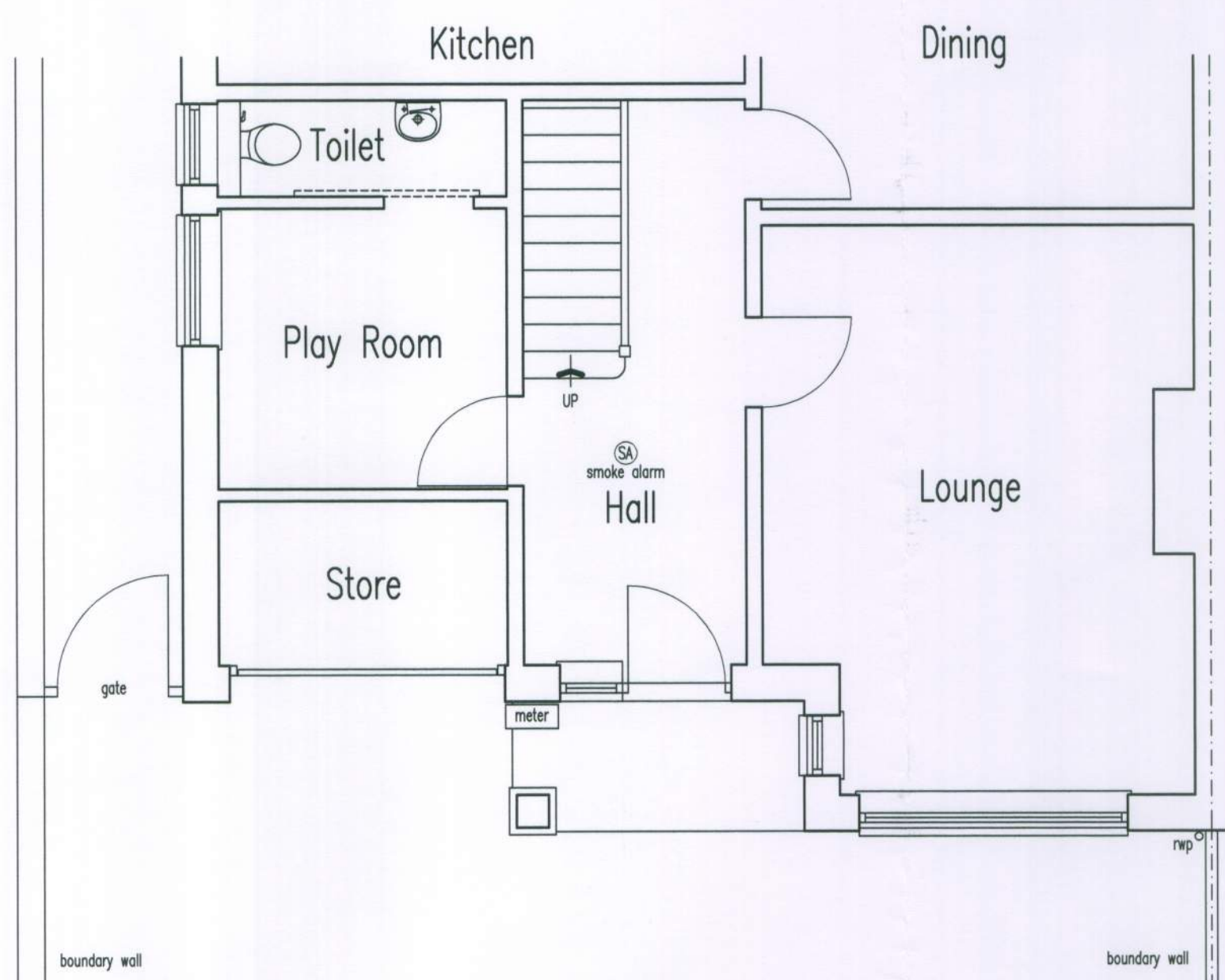
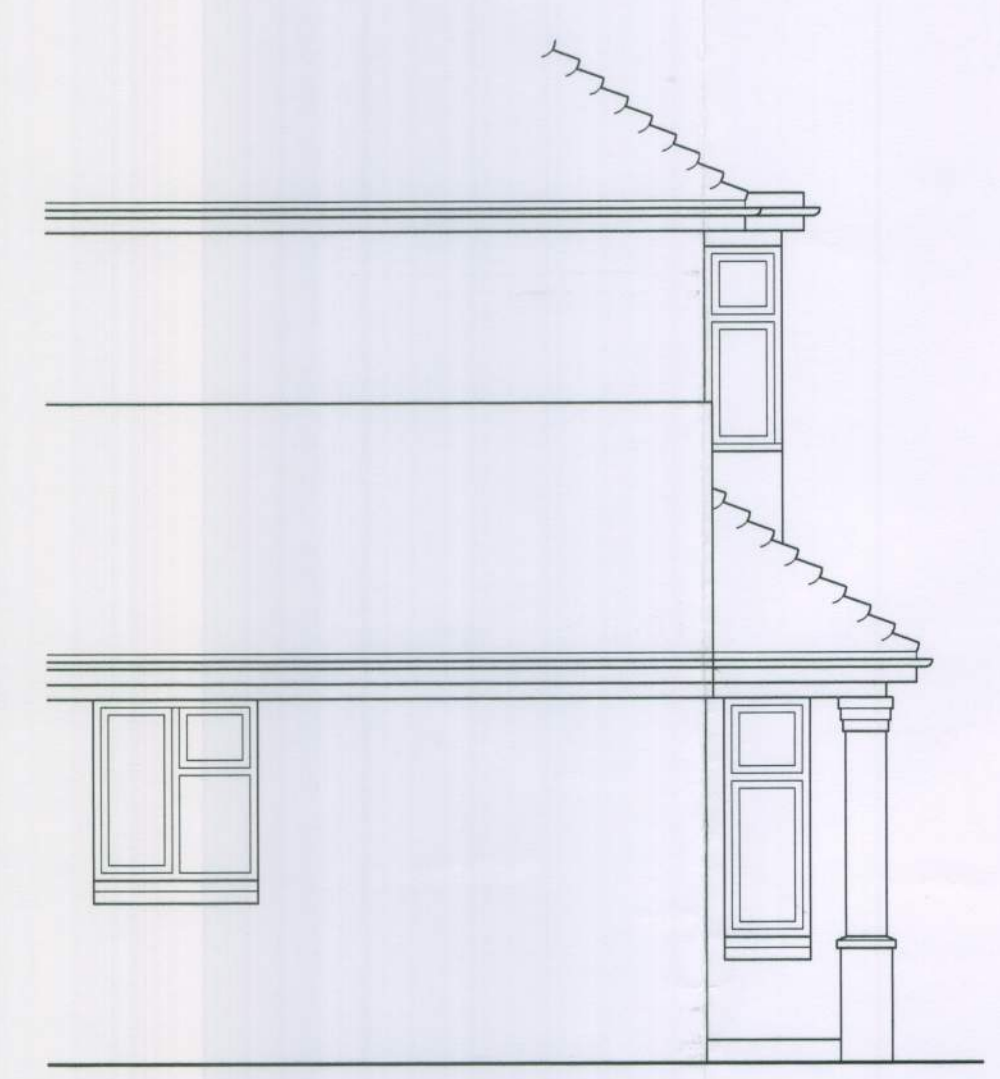




GROUND FLOOR PLAN
EXISTING PLAN AND ELEVATIONS



WEST ELEVATION



NORTH ELEVATION

CONSTRUCTION NOTES

ALL MATERIALS AND COMPONENTS MUST BE SUITABLE FOR THEIR INTENDED PURPOSE AND LOCATION AND MUST BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH ALL RELEVANT CURRENT BRITISH STANDARDS AND CODES OF PRACTICE, NHBC REQUIREMENTS AND MANUFACTURER'S SPECIFICATION.

REFER STRICTLY TO DETAILS SUPPLIED BY THE STRUCTURAL ENGINEER AND OTHER SPECIALIST CONSULTANTS, CHECK BEAM LENGTHS ON SITE BEFORE INSTALLATION. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE WORK IS COMMENCED

THE PROPERTY OWNER IS REQUIRED TO SERVE A PARTY STRUCTURE NOTICE ON THE ADJOINING OWNERS UNDER THE PARTY WALL ACT 1996, ONE MONTH BEFORE WORK IS COMMENCED

Tiled roofs, tiles to match existing on battens treated for rot on type 1F felt on 50x100mm C16 rafters at 400mm centres, ceilings 12.5mm plasterboard and plaster finish, 270mm thick fibre glass insulation, 50x30mm metal strips fixed to roof and blockwork at 2M centres, roof ventilation provide at least 25mm wide continuous gap at eaves level.

Cavity walls, 102 mm brickwork outer skin 50mm residual cavity 45mm celotex insulation board 100mm larmac topite standard block inner skin (porch brick), wall ties at 750mm horizontal and vertical 450mm vertical wall ties, 225mm vertical centres at reveals together with vertical dpc 15mm thick lightweight plaster, head of the cavity to be fire stopped (rockwall TCS cavity barrier) or similar cavities to be continuous at wall junctions with new and existing wall abutments.

Ground floor extension, 100mm concrete on 1200 grade polythene dpm on minimum 100mm thick sand blinded hardcore

Foundations, 600mm wide x 700mm deep concrete trench fill, minimum depth below ground 1M or deeper to suit soil conditions, trees and existing drains foundation depth as agreed by local authority

New internal partition to be 50x100mm timber stud partition lined both sides with 12.5mm plasterboard and plaster skim (plasterboard density 10Kg/m3), timber partitions to be filled with rockwool mat fibre

Windows/door to be double glazed, U value 1.6 W/m2K, glazing to comply with toughened safety glass to BS 8206, opening area of windows to be 1/20th of floor areas, trickle vents to be provided open area of 8000 sqmm.

NOTE, the building is to be constructed in order that there are no reasonably avoidable thermal bridges in the insulation layers caused by gaps within the various elements.

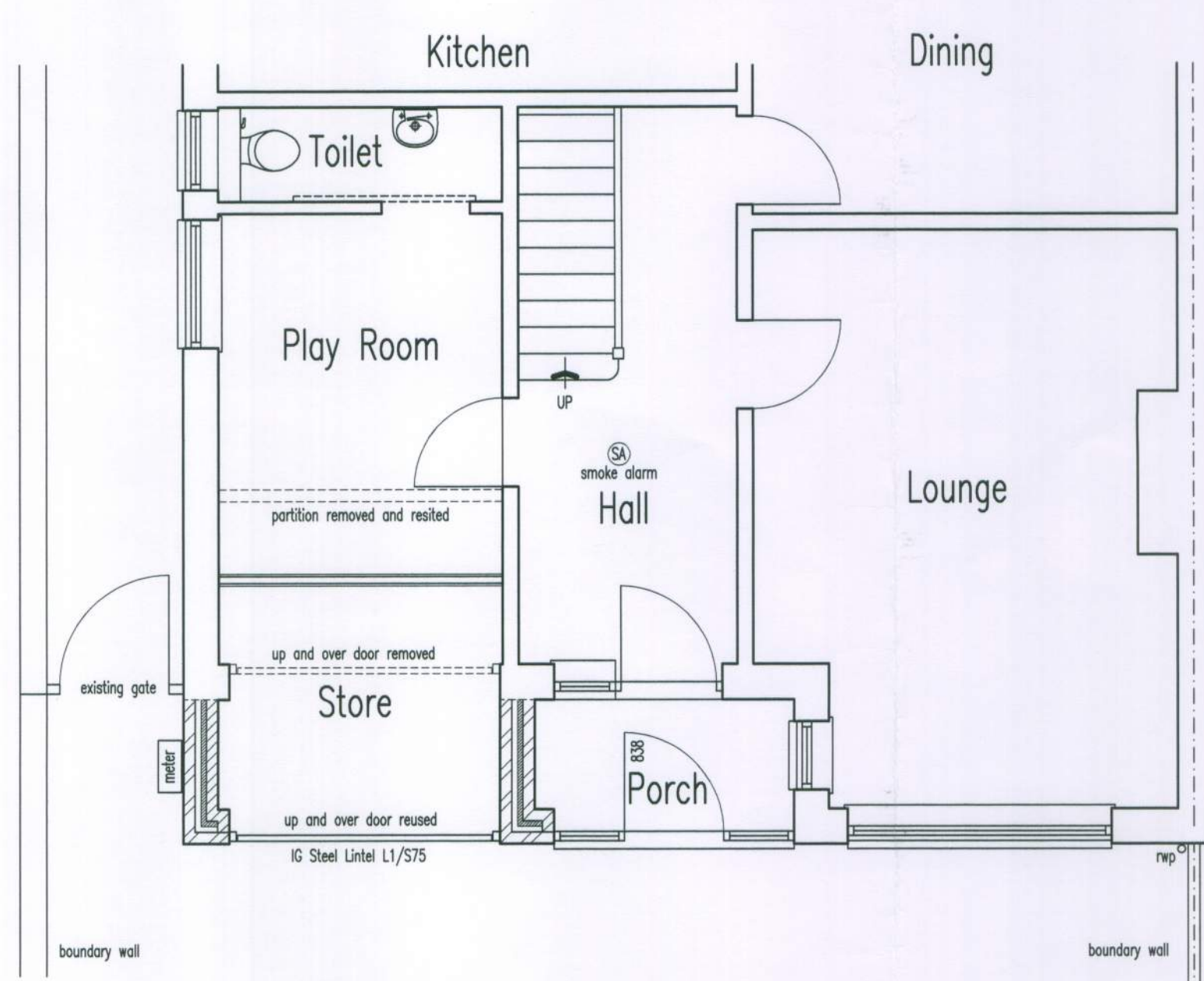
NOTE, certificate to be provided for C24 timbers

Smoke alarms/detectors to be provided where indicated, (SA) connected to mains electric and to comply with BS5446: Part 1.

All electrical work to comply with the requirements of Part P (Electrical Safety) must be designed, installed, inspected and tested by a person competent to do so, an appropriate BS7671 electrical installation certificate to be provided for the work carried out. NOTE, any installation of electrical down lighters must be discussed with the local authority before down lighters are installed.

Existing foundations and lintels to be exposed to ascertain stability

Existing floor ventilation if affected by the proposal to be provided with ducts under new floor and taken to air bricks in external walls



GROUND FLOOR PLAN
PROPOSED PLAN AND ELEVATIONS



WEST ELEVATION



NORTH ELEVATION

REVISION

B.C. Building Consultants Limited

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EXTENSION TO STORE AND ALTERATIONS
TO FORM PORCH

11 MEADOW WAY LITTLEHAMPTON SUSSEX
SCALE 1:50.

DATE 08.06.2011.

DRG. NO. 3234

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