FLAT ROOF **TERRACE** FLAT ROOF New 100mm cast iron soil pipeconnected into existing drainage. Carefully remove timber skirtings/ panelling (Ex Caretury remove united skirtings paneting etc and set aside ready for re-use. Install 72.5mm K18 dry lining Insulation board fixed on 25x50mm battens with plaster board painted finish to extremal walls. providing 0.30 W/m2-k. Re fix panelling/skirting previously set aside. (Existing) Board and skim underside of existing OE stalrcase with fireline New timber stud partition to be constructed independant of existing timber panelling faced with skimed finished fireline board and filed with Gyproc SoundBloc Isover APR 1200 New fee standing level kitchen with WSHO nected into ex KITCHEN/ DINER to rear of bulldin Ŧ K S OE 00 Door closed shut with new 1hour timber stud partition constructed within stair lobby to take new door frame etc. All FD30S 00 S OE scribed into existing features, panelling finish to match existing. FLAT 2 FD30S (New Type 1) D204 Existing timber stud partitions with skimed (New Type 1) FD30S (Existing) New conce finished 12.5mm 100mm soil bipe plasterboard and filled with Gyproc SoundBloc Isover APR 1200 quilt. New 1 hour fire rated timber stud partition and solid panel door to match door fixed shut (New type 1) with door closer and OE S RECEPTION ROOM elevation) and set aside ready for re-use. Install 72.5mm K18 dry lining Insulation board fixed or Damaged brickwork opening made good with matching brick stocks and panelling extended to match existing. W202 W203

SECOND FLOOR PLAN

DO NOT SCALE FROM THESE DRAWINGS. USE FIGURED DIMENSIONS ONLY.

Category LD2 grade A automatic fire alarm and detector system to serve all areas connected into Landlords supply within surface mounted mini trunking to comply with BS5839 Part 6, 2004. Upon completion the system should be tested, commissioned and certified in accordance with BS5839 Part 1, 2002.

Emergency escape lighting system complying with BS5266-1:1999

Smoke detectors and all associated cabling to meet BS5839

Provide and install heat detector in accordance with BS5446-2 all associated cabling

Heat alarms to meet BS5446-2

Control and indicating equipment to comply with BS EN54-2

HEATING: Provide and install Dimplex plat panel radiators within each room including duo heat central controllers position to be confirmed.

Provide and install portable fire blankets to kitchen area to comply with BS EN1869:1997

Floors: Existing timber floor boards removed numbered set aside and refixed upon completion. Install Gypfloor silent allowing for 100mm Isowool insulation installed between joists and 12.5mm Glasroc multiboard resting won 100mm x 12.5mm Glasroc multiboard strips with Gyproc plank sitting on Gypframe SIF floor channels re-install previously set aside floorboards.

New Partitions: Wall finishes as specification on combination of 12.5mm fireline and plaster board skim finished and fixed to timber studs @ 400mm max c/cs, provision to be made for insertion of 50mm Isowool accoustic insulation quilt between studding.

Ceilings: Casoline MF ceiling lining incorporating gypframe acoustic hangers suspended beneath joists. Line with 2 layers of 15mm Gyproc sound bloc and provide skim finish coat of plaster, leave ready to receive decorations.

Electrical: Contractor to allow for new electrical installation to meet current regulations. All new electrical work to comply with Part P, of approved documents and a satisfactory installation certificate is provided on completion of work.

Provision to be made for mechanical extract ventilation to new bathrooms room Mechanical extract to achieve min extract rate of 30ltrs/Sec.

Escape lighting in accordance with BS 5266:Part 1. Fire/smoke detectors in accordance with BS 5839:Part 1 2002.

Joinery: Contractor to allow for new doors and linings as indicated on plan. Doors to be hund within SW linings width to suit new partitions. Contractor to allow for SW architraves to match and SW skirtings to match.

Automatic heat detection

Dimplex DuoHeat Radiator

Automatic Smoke Detection

Call Point

Control Panel

Emergency Lighting

## CARLILE ASSOCIATES

BUILDING SURVEYING AND ARCHITECTURAL SERVICES ALTO HOUSE

29/30 NEWBURY STREET LONDON ECIA 7HZ

Tel: 020 7796 3050 Fax: 020 7796 3051

project:

67 GRAYS INN ROAD LONDON, WC1X 8TL

PROPOSED SECOND FLOOR PLAN

 scale: 1:50 @ A3
 date: April 2009

 drawn by: FAK
 dwg no: 3959/504A