Construction Notes

To all rooms indicated provide and install hard wired smoke/heat detectors as required complete with internal sounder. All to comply with requirements detailed in Schedule of Employers Requirements.

To all rooms indicated provide and hang new 44mm solid core fire resisting doors complete with rebated intumescent, smoke seals and door

Part B & E - Wall and Floor Construction

Floors are to be pugged with hush fill 60 heavy pugging to provide acoustic separation between apartments, New Fire wire blanket to be installed to provide separation to apartments. See separate construction detail forfire quilt and acoustic fill material. Note support trays will be required to support acoustic materials.

To corridor walls allow to provide

Provide and install new separating walls and floors using Sound Reduction System's Maxi 60 wall system, infill studs/joists with 50mm Rockwool Roll min. 45kg/m³. Fix SRS resilient bars to studs/joists using 30mm screws, to resilient bars fix 1No layer of Maxiboard ensuring all abutting edges are glued together using grip fix. Seal perimeter and any joints with flexible silicone sealant. Overlay with 15mm Fireline board and plaster skim,

NB: Ensure all gaps, joints etc are well sealed with flexible silicone sealant.

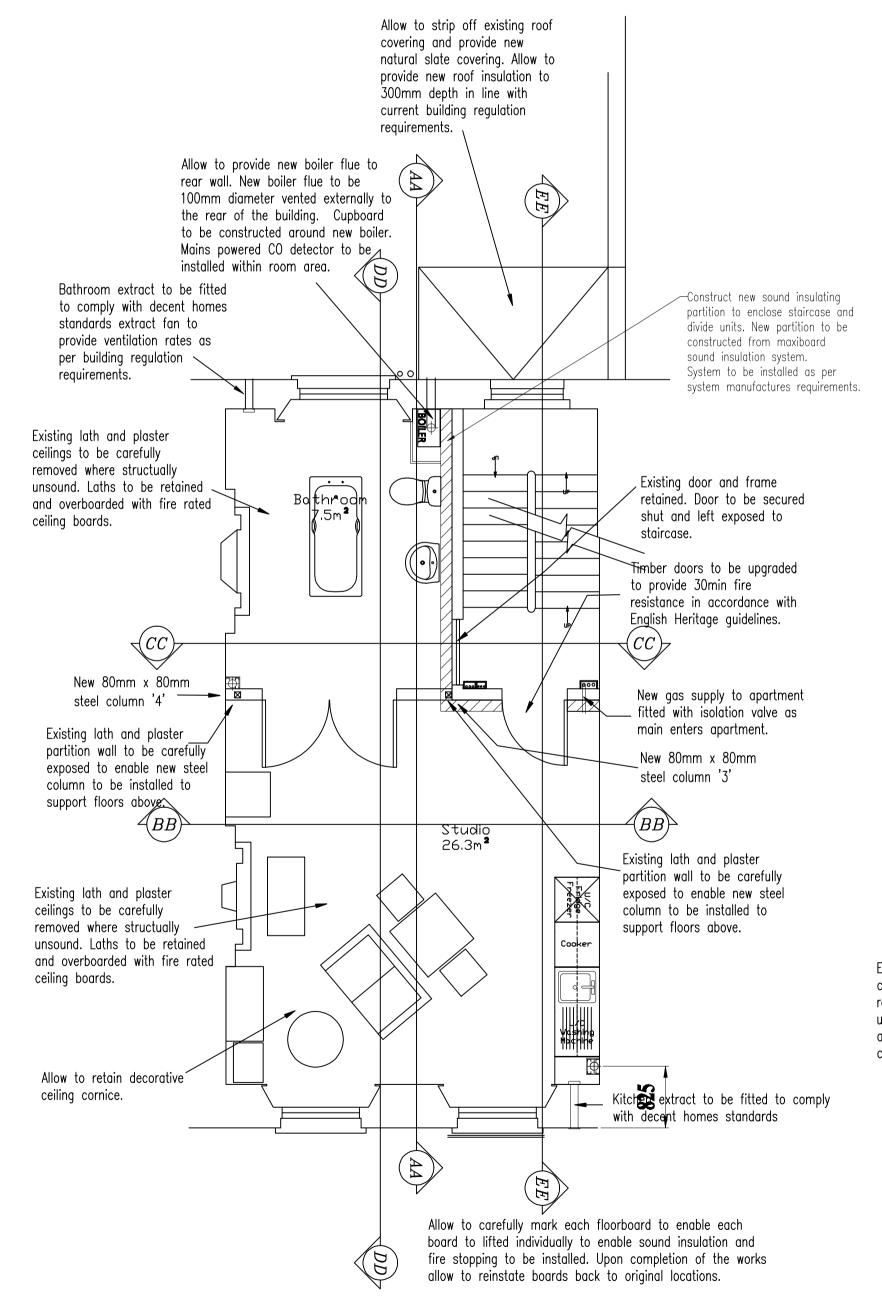
Part C1 & F - Ventilation

Provide minimum 10,000mm²/m to roofspace at eaves height and 5,000mm²/m to roofpscae at ridge height using combination of ventilated

Provide new mechanical ventilation fans to bathrooms and kitchens as follows:

Kitchen - 60l/s extract

 Bathroom - 15l/s extract linked to light with 15 minute overrun Ensure fans fitted with triple pole isolator switches fixed to external face of bathroom as indicated.



FIRST FLOOR

TOTAL DWELLING AREA: 35.6m²

Construction Notes

Part H - Below Ground Drainage

New drainage runs minimum 1:40 fall with trench bottom well compacted and levelled, all with flexibly jointed couplings and 150mm pea shingle bedding and surround. All to be tested to the approval of the CA & Local Authority Inspector. All to comply with Part H

Provide new plumbing pipework and rainwater goods, connect into new and existing gullies. All new gullies and pipework to be laid in accordance with the specification and to comply with Part H. Provide new 100mm cast iron soil stacks and other accessories required to complete the installation of the new drainage system.

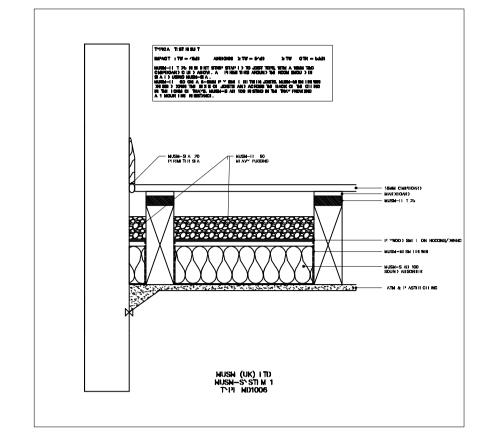
All appliances to have 75mm deep seal bottle traps with anti-syphon valves to end of runs with rodding eyes to all bends and junctions. 32mm wastes to wash basins

TOTAL DWELLING AREA: 36.9m²

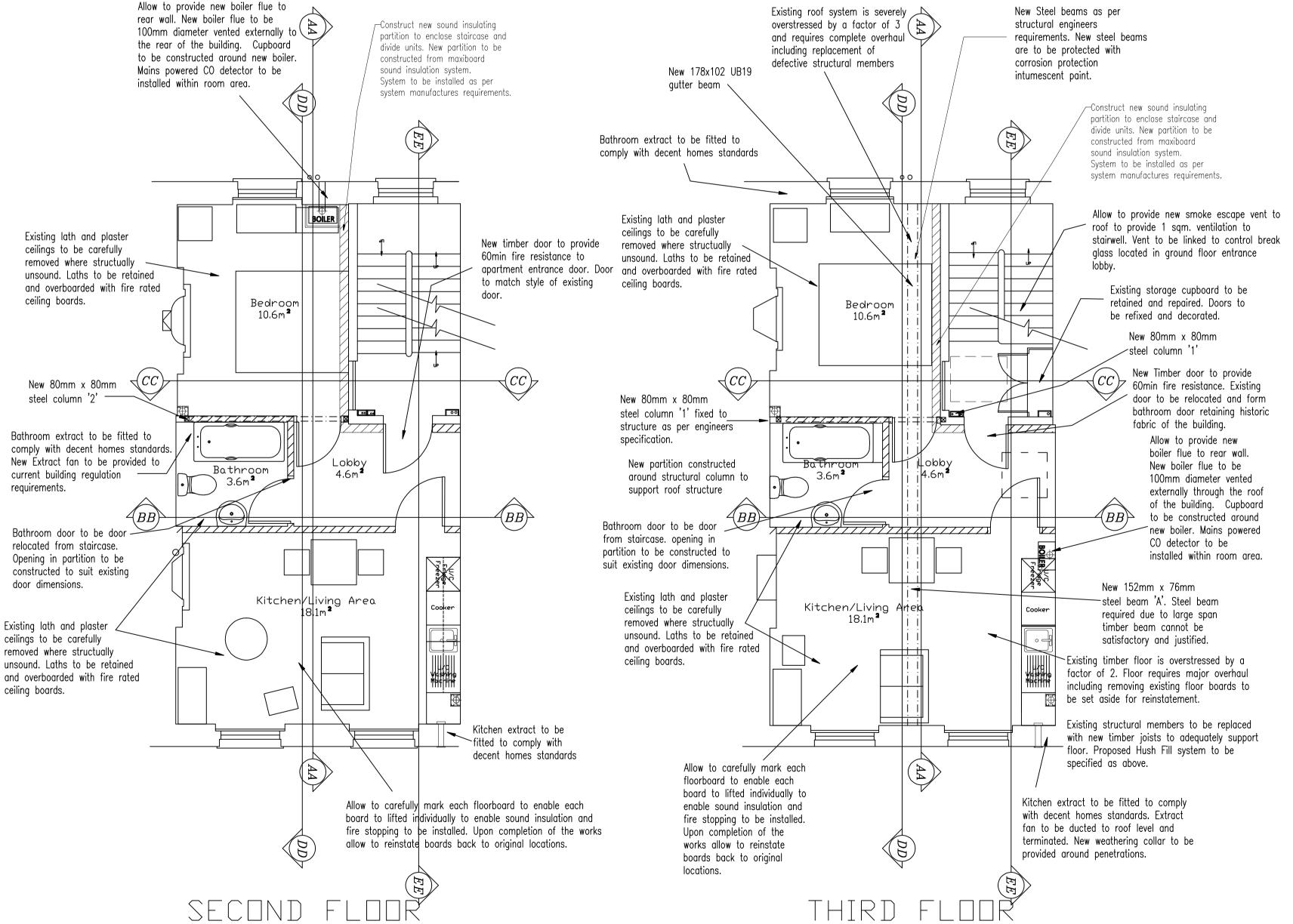
38mm wastes to showers, sinks & washing machines

To all new hot water services ensure Type 2 TMV's are fitted to provide hot water supply cut off valve in the event of cold water supply failure in accordance with Part G

All electrical work will be designed, installed and tested by a competent person to meet the requirements of Part P; and that prior to completion an appropriate BS7671 certificate will be issued for the work by a person competent to do so.



Proposed HushFill 60 Floor System to Third Floor



TOTAL DWELLING AREA: 36.9m²

Do not scale from this drawing All dimensions to be checked on situ

1x 1 Bedroom Flat - Basement & Ground Floor 1x Studio Flat - 1st Floor

2x 1 Bedroom Flats - 2nd & 3rd Floor

Amendments:

Partitions amended Additional pipework and boxing in added Partitioning and boxing detailed Partitions amended

Drawing type: **Listed Building Consent**

LONDON BOROUGH OF CAMDEN

9 Calthorpe Street London, WC1Z 0JP

Proposed Refurbishment Plans First, Second and Third Floor

05/07/11 Scale: 1:50 @A1 Date: Checked: |S

Drg.no: 114061/15

Watts.

Watts Group PLC 1 Great Tower Street London EC3R 5AA

T: +44 (0)20 7280 8000 F: +44 (0)20 7280 8001 W: Watts-international.com

Rev: D

13/3/12

2/3/12

13/12/11