

BUILDING CONTROL NOTES

Electrical:
All electrical work required, is to meet with the requirements of Part P (Electrical safety) of the Building regulations, and must be designed, installed, inspected and tested by a person competent to do so.

All new lights to have dedicated energy efficient fittings

Fire Escape:

Escape provision is to be met by providing a protected stair well (FD20 doors to all habitable rooms).

All opening windows are to be fully operable (450x450mm min) allowing these to be used for escape purposes.

Background ventilation:

All windows to provide background ventilation through trickle vents, etc.

Extract ventilation:

Mechanical extract to serve mini kitchen - 30L/sec and shower room - 15L/sec
Extracts to be ducted through wall

Smoke detectors:

Self contained mains operated smoke alarms to comply with BS5468:Part 1 and located 300mm from walls to comply with BS5839:Part 1.
Smoke detectors to be hard wired & interlinked.

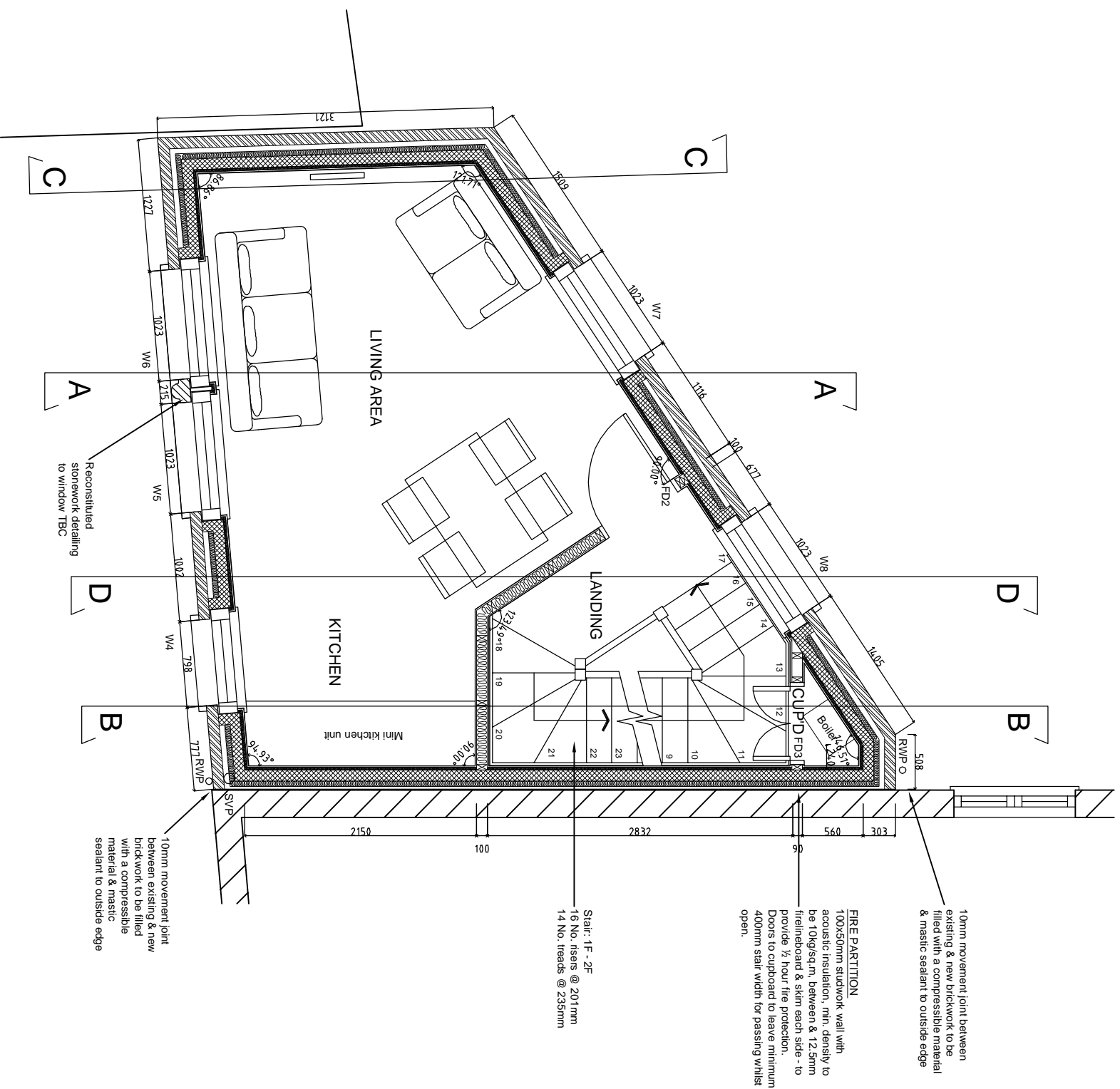
Boiler:

Condensing boiler with flue through adjacent external wall

EXTERNAL WALLS - u-value to achieve 0.17W/m²K
102.5mm brickwork
100mm cavity with 50mm Kingspan Kooltherm K8 cavity board fixed to the inner leaf
100mm Fibrolite blockwork
37.5mm Kingspan Kooltherm K17 insulated plasterboard & skim coat

INTERNAL PARTITIONS
12.5mm plasterboard & skim
100x50mm studwork wall
acoustic insulation, min. density to be 45kg/m³ between studs
12.5mm plasterboard & skim

WINDOWS - u-value to achieve 1.6W/m²K



DOOR SCHEDULE

ED1 - 1023mm wide structural opening with external quality hardwood door
FD1 - 915mm wide structural opening with 838mm leaf internal door, fire rated to a min. of 20 minutes
FD2 - 840mm wide structural opening with 762mm leaf internal door, fire rated to a min. of 20 minutes
FD3 - 764mm wide structural opening with 2no 343mm leaf internal doors, fire rated to a min. of 20 minutes
D1 - 840mm wide structural opening with 762mm leaf internal door

Revisions		
No.	Description	Date
B	Window references	20.04.17
A	Tender Revision	17.11.16
Hoddes Row London NW3 2JZ		
Mr G Hoddes		
First Floor Plan		
Scale:	Date:	Ref:
1:50@A3	MAY '16	590/04B

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