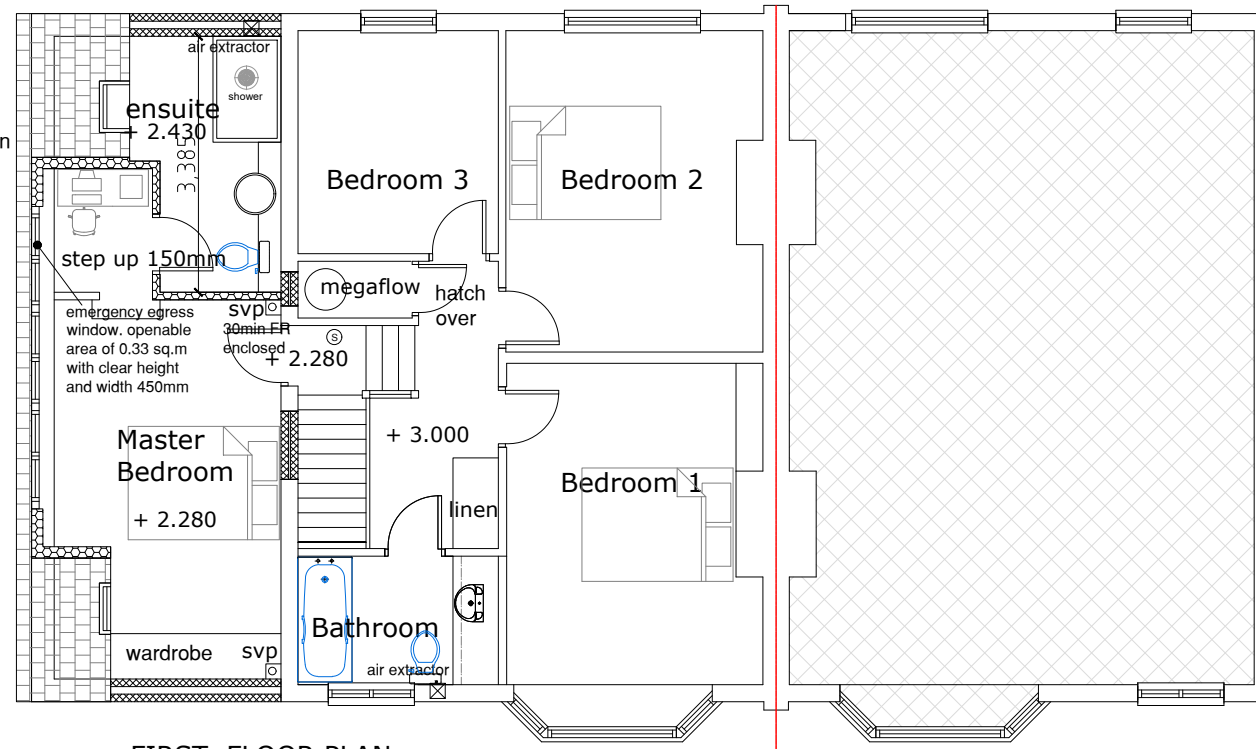


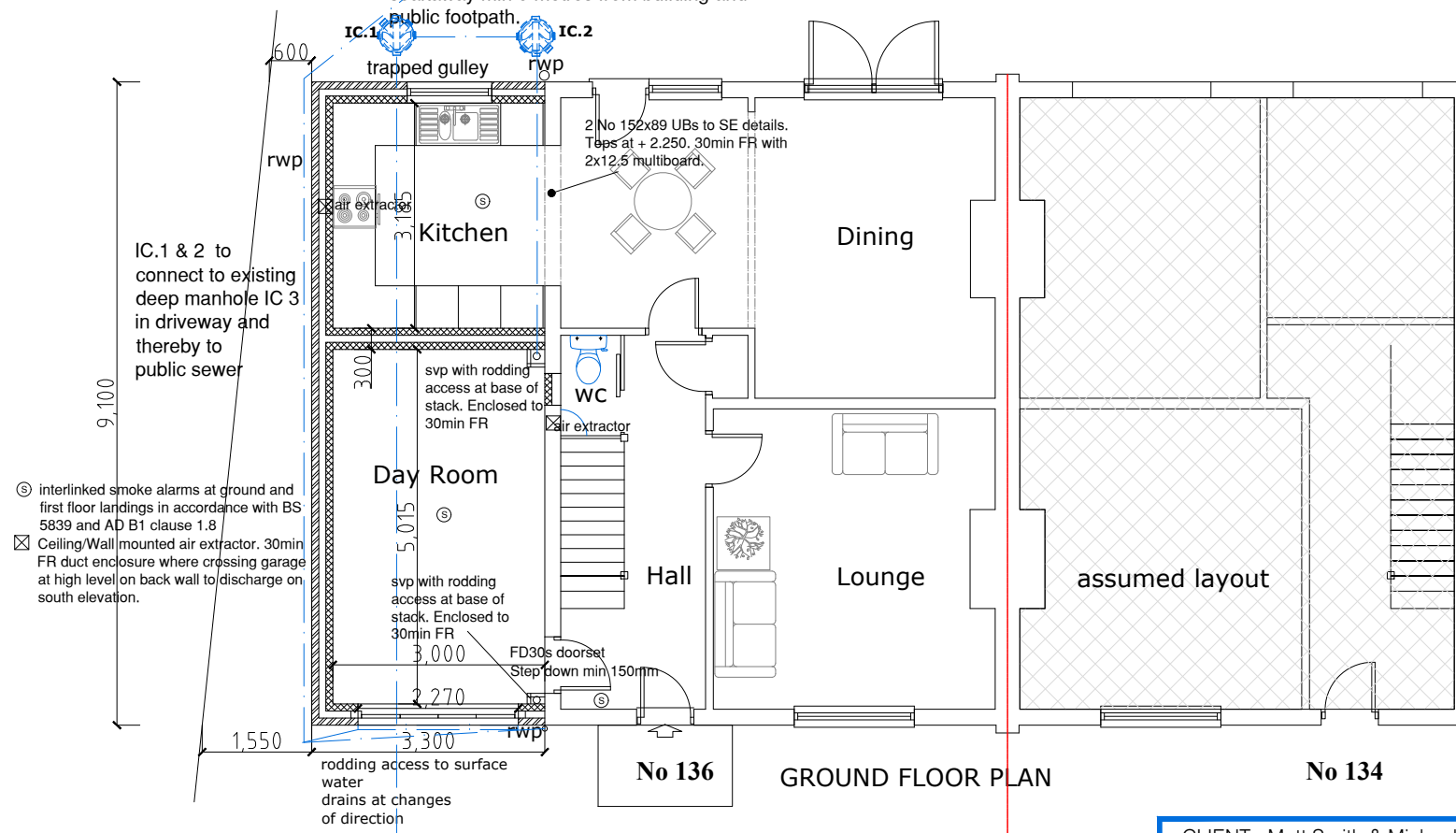
All above ground sanitary pipework and drainage in accordance with BS 8301:1985 CP 310 and BS 5572. All in accordance with part H of the B.Regs. SVP to terminate min 0.9 metre above opening windows within 3 metres.

42mm dia waste pipes to baths, showers, sinks and washing machines. 35mm dia waste pipes to whb's. Diameters increased on longer runs in accordance with AD.H Min trap depth of 75mm to whb's and sinks. 50mm to bath, shower and wc. Under working conditions traps to retain min 25mm seal.



FIRST FLOOR PLAN

Rainwater downpipes to enter underground drainage system via back inlet gulleys. 100mm diam below ground at 1:60 to new soakaway min 5 metres from building and public footpath.



GROUND FLOOR PLAN

IC.1 & 2 to connect to existing deep manhole IC 3 in driveway and thereby to public sewer

6.00  
rwp

9.100

IC.1

trapped gully

IC.2

rwp

2 No 152x89 UBs to SE details. Tops at + 2.250. 30min FR with 2x12.5 multiboard.

air extractor

Kitchen

3.000

svp with rodding access at base of stack. Enclosed to 30min FR

WC

air extractor

Day Room

5.015

svp with rodding access at base of stack. Enclosed to 30min FR

3.000

2.270

FD30s doorset Step down min 150mm

1.550

3.300

rwp

rodding access to surface water drains at changes of direction

IC.3

interlinked smoke alarms at ground and first floor landings in accordance with BS 5839 and AD B1 clause 1.8

☒ Ceiling/Wall mounted air extractor. 30min FR duct enclosure where crossing garage at high level on back wall to discharge on south elevation.



EXISTING PLANS

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