

-----Original Message-----

Sent: 27 March 2014 10:16

To: Simon Davis

Subject: RE: AW/69/14/DOC 9 Nuffield Close

Hello again Mr Davis,

I've been re- re-examining the soakaway figures and have come to the following conclusion:

Updated calculations for required soakaway Pitched roof (@30%) $15.0\text{m} \times 10.5\text{m} = 157.5\text{m}^2$ x 40mm (daily max. rainfall) = 6.3m^3

cells to be used - $1\text{m} \times 1\text{m} \times 0.3\text{m}$ (= volume of 0.3m)

6.3 divided by $0.3 = 21$ cells (7 cubic metres of soakaway)

My error has been caused by the information provided by the companies who sell these crates when they say, on average, each crate is sufficient to drain 20m of roof, which is clearly outdated info compared to building regs.

Regards,

David Jennings