

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

Sent: 25 March 2014 15:58

To: Simon Davis

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

Mr Davis,

Please see attached updated drainage plan. I've made further enquiries and re calculated my figures which have produced the need for one additional section of soakaway crate. I don't understand that if the drainage engineers say my calculations are incorrect it must mean they know what the calculations should be, and if that's the case why can't they just tell me how many more crates are required?
Anyway, I trust the new figures will be sufficient.

David Jennings

Driveway onto
Nuffield Close

11

9

AW/148/13

Plan 1A

Surface water drainage scheme
- into soakaway system



Proposed dwelling

100mm underground pipe run at
300mm invert level - picking
up 75mm downpipes from
front and rear guttering

5m

10 x crate
continuous run

Soakaway system - Crates @ 1000 x 1000 x 300mm
each sufficient to drain 20 square metres of roof area.
Roof area - 150m(2) = 7.5 crates @ 100 year event
plus 30% = total 10 crates

One crate depth (300mm) with 200mm soil above
drain invert level - 400mm into soakaway