

The Quadrant  
Nuart Road  
Beeston  
Nottingham  
NG9 2NH

F.A.O. Tom Botterill – Senior Engineer

Ref: E279 – v2  
10<sup>th</sup> July 2024

Dear Tom,

**Barton Road, Barlestone**  
**Review of the Phase 1 Attenuation Basin Capacity**

Following a review of the hydraulic design at the proposed development off Barton Road, Barlestone, I am able to confirm the attenuation basin serving the 55 Phase 1 dwellings is sufficient to accommodate storm water flows up to the 100 year + 40% CC + 10% UC storm event and nothing more.

Any dwellings beyond the current 55 would therefore require an additional basin. Please see drawing E279-00-10 PHASE 1 DRAINAGE PLAN for details.

If you need any further information please do not hesitate to contact us.

Yours sincerely,



**Josh Gwilliam**  
Senior Engineer  
ridehalgh nicholls consulting ltd  
m 07494 788592