GADSDEN CONSULTING

CIVIL & STRUCTURAL ENGINEERS

Our Ref: 23127

Your Ref: 4/23/2313/OF1

Copeland Area Planning Department, Flood and Development Management, Cumberland Council, Parkhouse Building, Carlisle, CA6 4SJ

For the attention of Shamus Giles

GADSDEN CONSULTING

Meetings Industrial Estate Park Road Barrow-in-Furness Cumbria LA144TL

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23rd April 2024

Dear Shamus,

Consultation on Planning Application at Land to the South of Dale View Gardens, Egremont

We refer to your letter dated 17th April 2024 regarding drainage strategy for the development at Dale View Gardens, Egremont.

In response to your letter we make the following comments:

- 1. Site investigation/percolation tests please find Geo Environmental infiltration test report (GEO2023-5701) attached.
- 2. Preliminary drainage design drawing/strategy showing discharge destination noted.
- 3. Contributing, permeable and impermeable areas impermeable areas drawing attached runoff rate has been amended.
- 4. Revised drainage calculations contributing areas match the impermeable areas plan for the drainage design – runoff rate has been amended.
- 5. Plan of exceedance routes noted.
- 6. Further details of water quality treatment noted.

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

Yours faithfully,

Richard Gadsden Director

Gadsden Consulting



