

Nicola Spencer

From: Leanne Richardson
Sent: 09 October 2024 15:22
To: Nicola Spencer
Subject: FW: Land at Woodgate Nurseries, Lidsey Road, Woodgate AL/89/24/OUT
Attachments: Response table to AL-89-24-OUT LLFA comments FINAL.pdf

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From: Alistair Aitken [REDACTED]
Sent: Friday, September 13, 2024 3:13 PM
To: [REDACTED]
Subject: FW: Land at Woodgate Nurseries, Lidsey Road, Woodgate AL/89/24/OUT

Hi Nigel and James

A copy of the email sent to WSCC is below.

Kind regards

Alistair Aitken C Eng MICE MCIWEM C.WEM
Director, FortRidge Consulting Limited

From: Alistair Aitken

Sent: 13 September 2024 15:05

To: Flood Risk Management [REDACTED] Mat Jackson

Cc: [REDACTED]

Subject: Land at Woodgate Nurseries, Lidsey Road, Woodgate AL/89/24/OUT

FAO Mat Jackson

Dear Mat

We refer to your planning consultation response for Land at Woodgate Nurseries, Lidsey Road, Woodgate AL/89/24/OUT.

Our team has prepared a reply in the form of a table (attached). I hope the response will guide you/your team to the correct parts of the FRA &DS.

When checking the impermeable areas I did come across an error on my part. The measured impermeable area for AREA3 is actually 0.22Ha (NOT 0.6Ha). I had carried out an earlier iteration during design with a bigger AREA3 and inadvertently put those figures into the document.

For each of the subcatchments the roof and paved areas have been measured. 10% addition for creep was then added where roof and paved areas might creep. The road area in area 1 has not been enhanced for creep.

AREA 1 (Road only)

Roof area = 0

Paved area= 0.3Ha

Combined=0.3Ha

No allowance for creep as access road only

AREA 2

Roof area = 0.7387Ha

Paved area= 1.3472Ha

Combined=2.0859Ha

Creep allowance=0.215Ha

Total = 2.3009Ha (2.3Ha)

AREA 3

Roof area = 0.0736Ha

Paved area= 0.122Ha

Combined=0.1956Ha

Creep allowance=0.02Ha

Total = 0.2156Ha (0.22Ha)

NOTE

The modelled impermeable area for AREA 3 in the FRA of 0.6Ha is in error. The measured area is 0.22 Ha.

This is now corrected and the FRA updated accordingly.

The updated FRA&DS can be found here:

<https://www.dropbox.com/scl/fo/vixyguI3d1h0tfzp10bc/AJML7v0GaSQDDX3QZwDvcHs7rlkey=hhjs4r63k46r761uk92q57g6e&dl=0>

Apologies for any inconvenience.

If you have any outstanding questions please let me know and perhaps we could arrange a meeting to go through matters? If not, could you please update your response to Arun DC accordingly?

Kind regards

Alistair Aitken C Eng MICE MCIWEM C.WEM
Director, FortRidge Consulting Limited



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