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Date: 6 January 2020

Dear Sir/Madam

APPLICATION CONSULTATION RESPONSE

Application Number:	3/2019/0851
Location:	Extension of existing holiday lodge park to provide for the siting of 29 additional holiday lodges
Proposal:	Ribble Valley View, Old Langho Road, Langho, BB6 8AW

Thank you for inviting the Lead Local Flood Authority (LLFA) to comment on the above application. The Flood and Water Management Act 2010 sets out the requirement for LLFAs to manage 'local' flood risk within their area. 'Local' flood risk refers to flooding or flood risk from surface water, groundwater or from ordinary watercourses.

Lead Local Flood Authority Position:

The LLFA is currently unable to provide you with a substantive response as insufficient information has been submitted with this application. The table below details a list of information that would be required in order for the LLFA to provide you with a substantive response:

Outstanding information	
An appropriate site-specific flood risk assessment, completed in line with the Environment Agency's guidelines: https://www.gov.uk/planning-applications-assessing-flood-risk	X
An appropriate assessment of the existing surface water runoff rates for the 1 in 1 year, 1 in 2 year (Qbar), 1 in 30 year and 1 in 100 year rainfall events.	X
An appropriate assessment of the existing surface water runoff volumes for the 1 in 100 year, 6 hour rainfall event.	X
A surface water drainage layout plan; appropriately labelled with all pipe/structure references, dimensions, design levels, finished floor levels and external ground levels (in AOD). The drainage layout plan should include:	X

<ul style="list-style-type: none"> • Details of all sustainable drainage proposals; • Details of all surface water outfall locations; • Confirmation of the proposed surface water runoff rates and volumes; • Confirmation of the on-site surface water storage requirements; • Details of all inlets, outlets and flow controls; and • Details of all appropriate water quality controls, where applicable; • Site investigation and test results to confirm infiltration rates 	
A full set of flow calculations for the proposed surface water drainage network. The calculations must show the full network design criteria, pipeline schedules and simulation outputs for the 1 in 1 year, 1 in 30 year and 1 in 100 year return period, plus an appropriate allowance for climate change and urban creep. The calculations must also demonstrate that surface water runoff will not exceed existing pre-development greenfield runoff rates and volumes for the corresponding rainfall intensity;	X
A site plan showing all on-site surface water catchment areas, i.e. areas that will contribute to the proposed surface water drainage network;	X
Confirmation of how surface water is to be managed within the non-drained areas of the site, i.e. gardens and public open space;	X
A site plan showing all overland flow routes and flood water exceedance routes, both on and off site;	X
Details of any measures taken to prevent flooding and pollution of the receiving groundwater and/or surface waters, including watercourses; and	X
Details of an appropriate management and maintenance plan for the surface water drainage network over the lifetime of the development.	X

Re-consultation:

We ask to be re-consulted on this application once all of the above information has been received in full. Once re-consulted, we will then provide you with a substantive response within 21 days, unless otherwise agreed. For clarity, no further processing of this consultation request can take place until all of the above information has been received in full.

Yours faithfully,

Chris Dunderdale

Lead Local Flood Authority

