Comhairle Contae Chorcaí Cork County Council

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For Attention of: Ms. Suzanne Wylde

30th May, 2013

Re: Licensing Action - Reg 20(1) Notice Sent - 2 for Boherbue Licence (D0437-01)

A Chara,

I refer to correspondence issued on 28/05/2013 in relation to the above. The following addresses the query which was raised.

REGULATION 20(1) - Further Information, Particulars and Evidence

Question 1: Confirm that the lining of the constructed wetland is impermeable and

where possible provide the permeability coefficient

Response: Cork County Council engaged the services of MAXPRO Consulting

Engineers, Kinsale, Co.Cork for the design, specification, construction supervision and commissioning of the constructed wetland at Boherbue WWTP. MAXPRO Consulting Engineers recommended utilising the impervious day which underlaid the site as the liner for the constructed wetland system. The constructed wetland system was constructed by Cork County Council by means of direct labour to MAXPRO Consulting Engineers specification. Works commenced on 26th August 1996 and the planting of the constructed wetland was completed circa May 1998. There are no details of the clay, including details on permeability coefficient etc.

available on the file.

No revisions to the non-technical summary or drawings which were previously submitted are deemed necessary consequent to this request.

Is mise le meas,

Bill O' Sullivan.

S/Senior Executive Engineer,

Waste Water Pumping & Treatment Zone 4,

WATER SERVICES DIRECTORATE

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