

# Comhairle Contae Chorcaí Cork County Council

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Administration,  
Environmental Licensing Programme,  
Office of Climate -Licensing & Resource Use,  
Environmental Protection Agency,  
Headquarters,  
PO Box 3000,  
Johnstown Castle Estate,  
Co. Wexford.

24<sup>th</sup> January 2011

## RE: Regulation 24 Compliance Requirements – Kilbrin & Environs A0340-01

1. Please find attached Flow diagram, which indicates that appropriate assessment is required. This Assessment is currently being undertaken.
2. Please find attached revised agglomeration drawing
3. The Design PE of the WWTP is 500

At 1 DWF:  $500 \times 2251/\text{h/d}$  =  $112.5\text{m}^3/\text{d}$   
At 3 DWF:  $500 \times 2251/\text{h/d} \times 3$  =  $337.5\text{m}^3/\text{d}$   
At 6 DWF:  $500 \times 2251/\text{h/d} \times 6$  =  $675\text{m}^3/\text{d}$

Current PE is 260, which includes for festivals & holiday season.

The PE of Agglomeration is 400 based on existing PE loading plus planning's granted but which have not been completed or commenced.

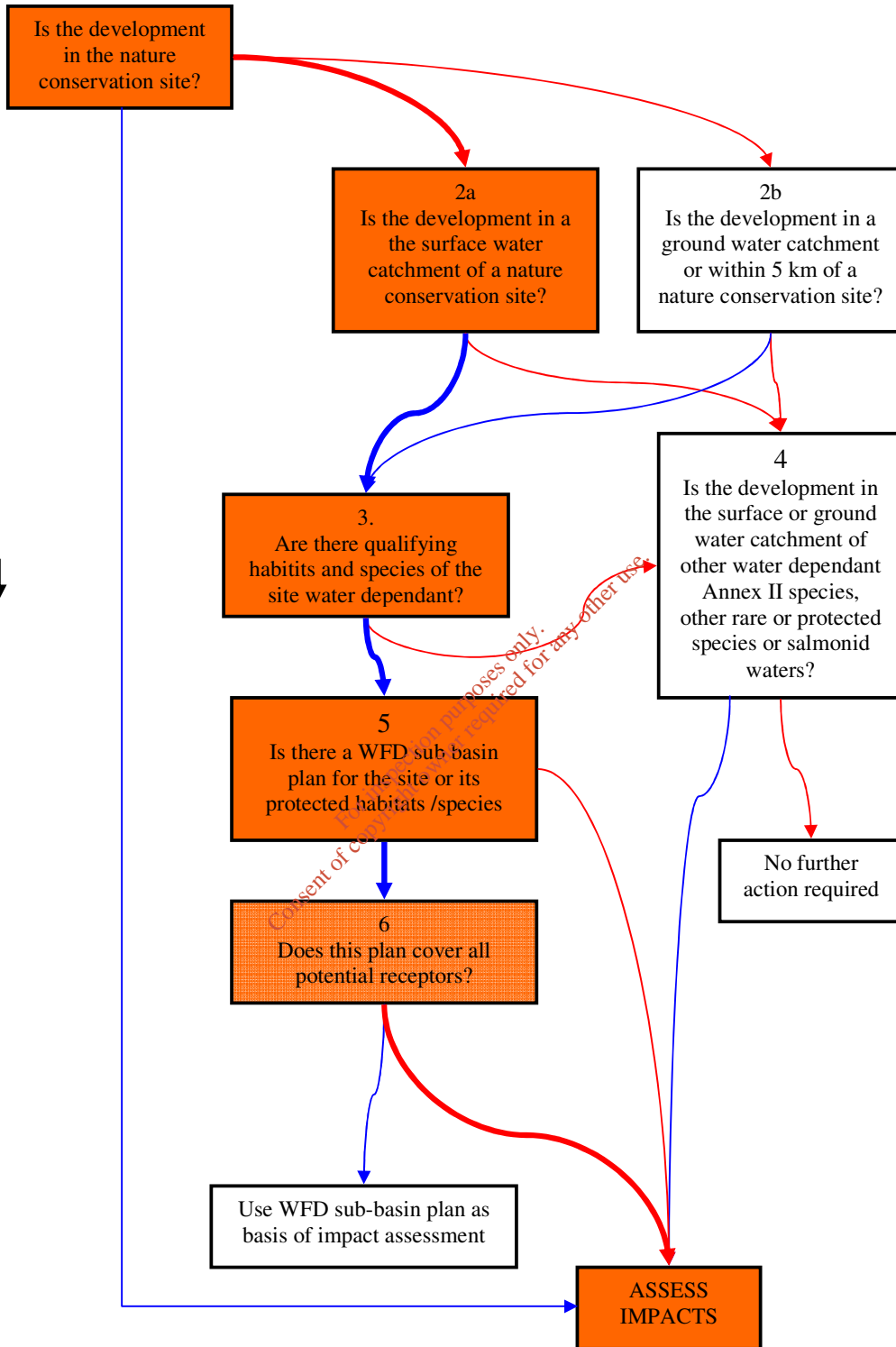
4. Please find enclosed CD in PDF Format

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S/Senior Engineer – Water Services

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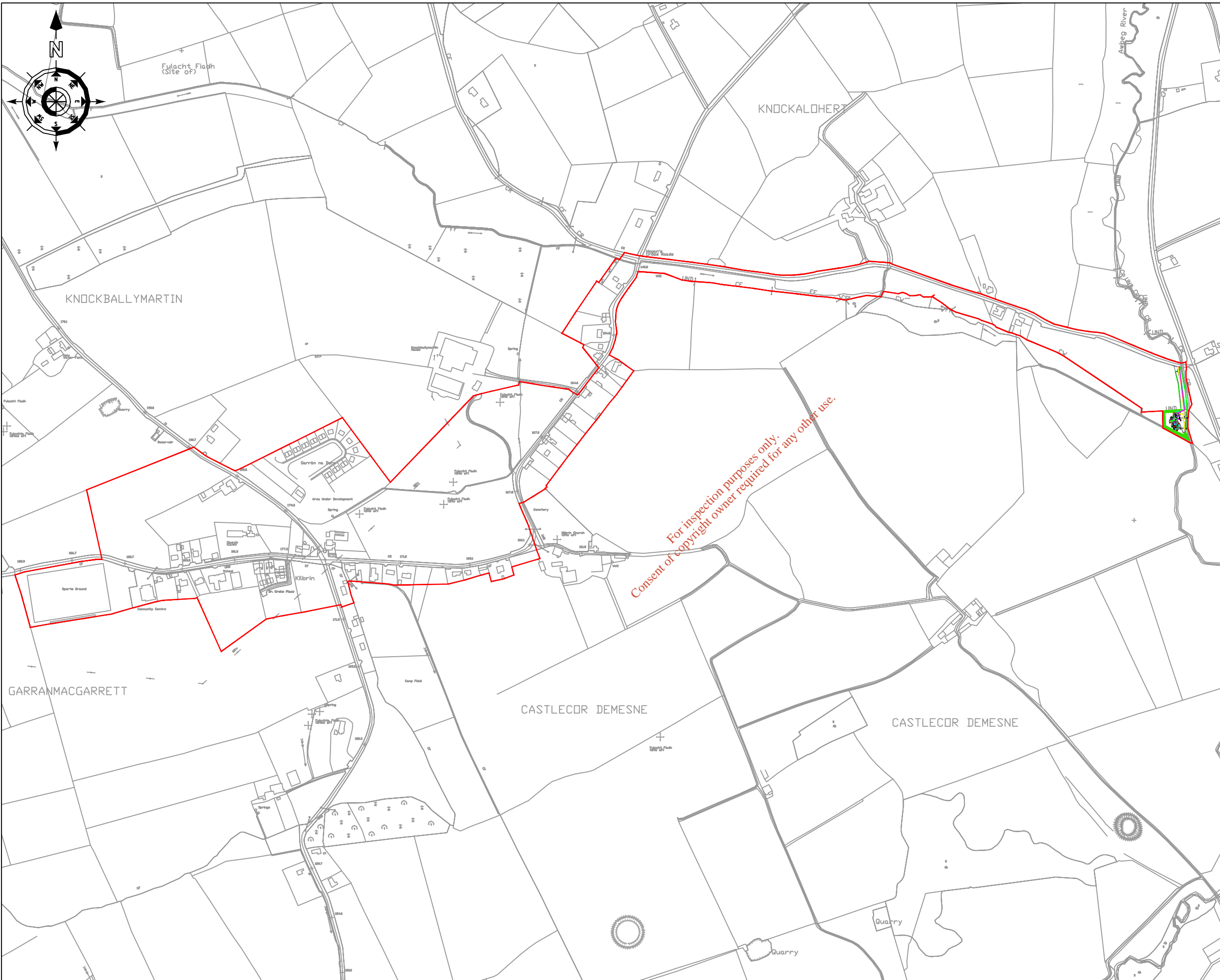
**Kilbrin Flow Chart – A0340-2000  
Screening Protocol**



Positive response →

Negative response →

Orange boxes indicate decision flow path



- NOTES**
1. Dimensions are not to be scaled from drawing. For any discrepancies found consult with the design office.
  2. This drawing is to be read in conjunction with the Specification.
  3. This drawing is to be read in conjunction with all other contract drawings.

No.	Date	Drawn	Survey	Checked	Revision Description
A	12/10	DL	DL	FJ	Revision to Agglomeration Boundary

Cork County Council,  
Northern Division.



N. O'KEEFE, B.E.,  
COUNTY ENGINEER,  
COUNTY HALL,  
CORK.

Job Title:  
Kilbrin & Environs  
Waste Water Discharge  
Licence Application

Drawing Title:  
Agglomeration Boundary  
Attachment B1 - Map 4

Scales: N.T.S @ A3	Surveyed by: D.L.	Drawn by: D.L.
Designed by: F.J.	Checked by: P.O.F	Date: December 2009
Drawing number: B1 - Map 4		Rev: A