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8th July 2025

**Planning Section,
Galway County Council,
Aras an Chontae,
Prospect Hill,
Galway.**

Re: Reply to Further Information request - Design & detailing of existing foul sewers, storm sewers, attenuation, bypass separators, etc for proposed Planning Application for lake amenity enhancement project at Long Point, Loughrea.

Dear Sir/Madame

In response to point 6 of the Further Information Request relating to the civil elements, please find attached our revised civil drawings and sections demonstrating proposed levels of all foul sewers, storm sewers, bypass separators, Stormbreaker Soakaways and foul sewer pumping station as follows:

- Drawing No. 24143-01A – Layout Plan showing proposed Services.
- Drawing No. 24143-02A – Storm Water Sewer Long Sections.
- Drawing No. 24143-03 – Existing Pumping Station & Foul Sewer Long Sections.
- Drawing No. 24143-04 – Bypass Separators.
- Drawing No. 24143-05 – Stormbreaker details for Soakaway No's 1, 2 & 3.

Drawing No. 24143-03 shows the existing Pumping Station & Foul Sewer Long Sections along and also shows proposed amendments to the existing Foul Water Pumping Station. It is proposed to raise the existing electrical kiosk to 81.40m O.D. (FRA design height) as shown and to fully seal the existing foul pump chamber against ingress by floodwaters and therefore capable of storing and pumping to the public foul sewer negating any possibility of leaking or contamination in flood events.

We trust that this is to your satisfaction.

Yours Faithfully

Shane Hanniffy BE CEng MIEI
S. Hanniffy & Associates