

**From:** Fionan Ginty [<mailto:fginty@water.ie>]  
**Sent:** 06 March 2017 11:08  
**To:** Brian Mahony <[bmahony@bmce.ie](mailto:bmahony@bmce.ie)>  
**Cc:** 'O'Sullivan Michael' <[michaelosullivan@DLRCOCO.IE](mailto:michaelosullivan@DLRCOCO.IE)>; Dermot Phelan <[dphelan@water.ie](mailto:dphelan@water.ie)>  
**Subject:** RE: UCD Student Residence Project


Brian,

Further to your email, the increase from 2900 to 3006 beds should have minimal impact on the public sewer.

I believe flow monitoring is being carried out by UCD with respect to what is discharging to the network which will form part of the planning application.

Best Regards

**Fionán Ginty**  
*Design Engineer*  
*Connections and Developer Services - Greater Dublin Region*

**Uisce Éireann**  
Teach Colvill, 24-26 Sráid Thalbóid, Baile Átha Cliath, Éire  
**Irish Water**  
Colvill House, 24-26 Talbot Street, Dublin 1, Ireland  
T: 01 8925734 | E: [fginty@water.ie](mailto:fginty@water.ie)  
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**From:** Brian Mahony [<mailto:bmahony@bmce.ie>]  
**Sent:** 01 March 2017 18:34  
**To:** Fionan Ginty  
**Cc:** Enda Conaty; Rob Keane | RA+U; Peter O'Dwyer  
**Subject:** UCD Student Residence Project

Hi Fionan

We refer to our meeting on 14<sup>th</sup> April last re a proposed new student residence development (2900 beds at that time) on the UCD Belfield Campus – you might remember that the development does not represent an increase in student population but a provision of on - campus accommodation for the existing student population. We attach your assessment sent shortly after that meeting saying that both the public water supply and public foul network have adequate capacity to accommodate the development without upgrade.

We have been developing the design over the past year and are ready to submit for planning this month. The proposed numbers have increased slightly by 106 beds from 2900 to 3006 and we thought it prudent to keep you up to date with the proposals. Given that there is only a small increase in the proposed numbers we were wondering if it is necessary to go through the pre-connection enquiry process again and you might confirm if this is required. Notwithstanding, and for your information, we have completed the new Pre – Connection enquiry form which we attach along with the relevant layout plans required by the new form as follows:

- Completed Form with calculations
- Site Layout Map showing site boundary , site co-ordinates and Development Phasing
- Site Layout map showing the proposed new water supply and Foul and surface water drainage networks.

- Irish Water map showing existing public water-mains and existing & proposed campus connections.
- Irish water map showing existing public foul sewers and existing campus connection which will not be changed.

We trust the small increase in numbers will not cause a capacity problem for either of the public systems serving the campus and would welcome the opportunity to meet and go through the proposal with you in greater detail.

Kind Regards,

**Brian Mahony**

BE MIEI MIStructE CEng FConsEI  
Chartered Engineer & Director



[brian.mahony@bmce.ie](mailto:brian.mahony@bmce.ie)

Dublin: Sandwith House, 52-54 Lower Sandwith Street,  
Dublin 2, D02 WR26, Ireland. Tel: +353 1 677 3200

London: 12 Mill Street, London, SE1 2AY, UK. Tel: +44 203 750 3530

Web: [www.bmce.ie](http://www.bmce.ie)



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For new enquiries please contact one of our engineers or email [enquiries@bmce.ie](mailto:enquiries@bmce.ie)

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