

14 May 2018

Our Ref: Case 171481

Andy Nixey
Key Sites Assessments
Department of Planning and Environment
GPO Box 39, Sydney NSW 2001

RE: Ivanhoe Estate Redevelopment – (SSD 8707)

Dear Mr Nixey,

Thank you for notifying Sydney Water of the development application listed above. We have reviewed the application and provide the following information to assist in planning the servicing needs of the proposal, based on the information supplied.

Existing Assets

- The proposed development site is traversed by 600mm wastewater main with an easement over it.
- Where proposed development works are in close proximity to a Sydney Water easement, the developer may be required to carry out additional works to facilitate their development in order to not encroach within the Sydney Water easement. The easement for sewerage purposes is not to be built over or encroached in without the consent of Sydney Water.
- Where proposed works are in close proximity to a Sydney Water asset, the developer may be required to carry out additional works to facilitate their development and protect the wastewater main.
- Servicing options may involve adjustment/deviation and or compliance with the Guidelines for building over/adjacent to Sydney Water assets.
- Refer to a Water Servicing Coordinator for details of requirements.

Water

- The existing 250mm and 500mm water mains on Herring Road have the capacity to service this development.
- For reliability of supply, a second connection to the exiting 250mm water main on Epping Road is proposed. Reticulations inside the development and any lead in mains should be designed according to current WSA Code – Sydney Water Edition.
- A detailed planning study must be carried out to determine whether augmentation of existing water infrastructure within the Macquarie University growth precinct is required. Figure 1 shows the proposed connection points.

Wastewater

- The existing 600mm sewer traversing through the development site has the capacity to service this development.
- A detailed planning study must be carried out to determine whether augmentation of existing sewer infrastructure within the Macquarie University growth precinct is required. Figure 1 shows the proposed connection point.

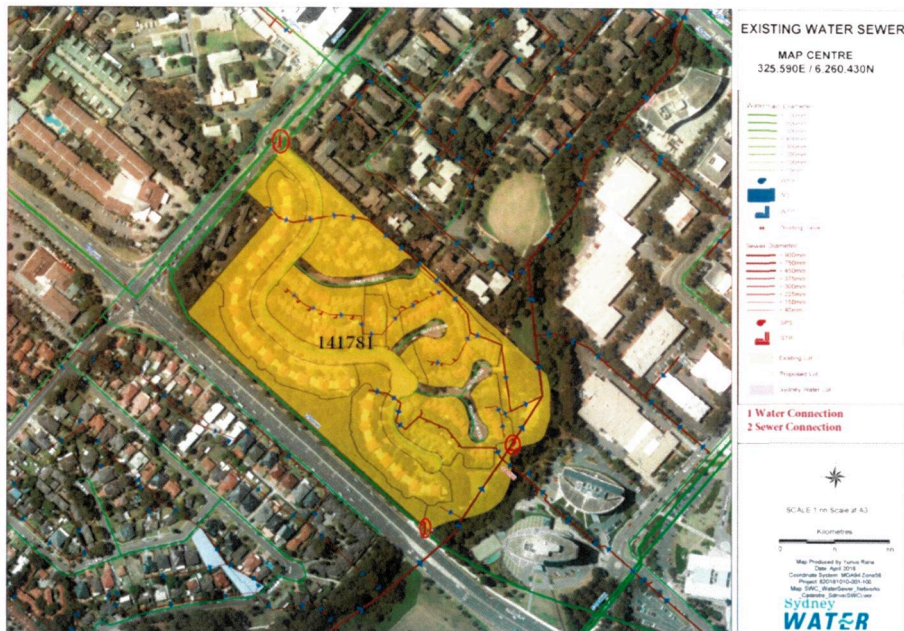


Figure 1. Existing Water and Sewer Assets

This advice is not a formal approval of our servicing requirements. Detailed planning and servicing requirements, including any potential extensions or amplifications, will be provided once the development is referred to Sydney Water for a Section 73 compliance certificate, usually following assessment of the development application.

More information about the Section 73 application process is available on our web page in the [Land Development Manual](#).

Sydney Water E-Planning

Sydney Water has an email address for planning authorities to submit statutory or strategic planning documents for review. This email address is urbangrowth@sydneywater.com.au.

Further advice and requirements for this proposal are in the attachments. If you require any further information, please contact Mary Ellen Trimble of Growth Planning and Development on 02 8849 6073 or email mary.trimble@sydneywater.com.au.

Yours sincerely

Paul Mulley
Manager, Growth Planning and Development