12 December 2012

ATTENTION: MEGAN FU

Department of Planning
Received
1 8 DEC 2012
Scanning Room

Sydney
WATER

Heather Warton
Director, Metropolitan & Regional Projects North
Department of Planning & Infrastructure
GPO Box 39
SYDNEY NSW 2001

SSD 5373 - University of New South Wales (UNSW) Science & Engineering Building

Dear Ms Warton,

Thank you for your letter of 19 November 2012 requesting comment on the above development proposal. Sydney Water has reviewed the proposal and provides the following comments for your consideration.

The developer should engage a Water Servicing Coordinator (WSC) to get a Section 73 Certificate and manage the servicing aspects of the development.

Water

It is noted that the development will connect to the private 200mm internal ring main within the UNSW campus. The private main is connected to the 300mm Sydney Water main in Anzac Parade which has capacity to service the proposed development.

Wastewater

The current wastewater system has sufficient capacity to serve the proposed development. The wastewater main available for connection is the 225mm on High Street or the 300mm wastewater main.

Trade Waste Information

Should this development generate trade wastewater, this correspondence does not guarantee the applicant that Sydney Water will accept the trade wastewater to its sewerage system. In the event trade wastewater is generated, the property owner is required to submit an application for permission to discharge trade wastewater to the sewerage system before business activities commence. A boundary trap will be required where arrestors and special units are installed for trade waste pre-treatment.

Sydney Water Servicing

Sydney Water will further assess the impact of any subsequent development when the developer applies for a Section 73 Certificate. This assessment will enable Sydney Water to specify any works required as a result of future development and to assess if amplification and/or changes to the system are applicable. The developer must fund any adjustments needed to Sydney Water infrastructure as a result of the development.

The developer should engage a Water Servicing Coordinator to get a Section 73 Certificate and manage the servicing aspects of the development. The Water Servicing Coordinator will ensure submitted infrastructure designs are sized and configured according to the Water Supply Code of Australia (Sydney Water Edition WSA 03-2002) and the Sewerage Code of Australia (Sydney Water Edition WSA 02-2002).

Sydney Water Corporation ABN 49 776 225 038

1 Smith St Parramatta 2150 | PO Box 399 Parramatta 2124 | DX 14 Sydney | T 13 20 92 | www.sydneywater.com.au

Sydney Water requests the Council to continue to instruct proponents to obtain a Section 73 Certificate from Sydney Water. Details are available from any Sydney Water Customer Centre on 13 20 92 or Sydney Water's website at www.sydneywater.com.au.

Sydney Water e-planning

Sydney Water has an email address for planning authorities to use to planning documents for review. This email address is urbangrowth@sydneywater.com.au. The use of this email will help Sydney Water provide advice on planning projects faster, in line with current planning reforms.

If you require any further information, please contact Corrine Manyweathers of the Urban Growth Branch on 02 8849 4014 or e-mail corrine.manyweathers@sydneywater.com.au.

Yours sincerely

Adrian Miller,

Manager, Growth Strategy