

21 February 2011

Mr Michael Woodland
Director, Metropolitan Projects
Department of Planning
GPO Box 39
Sydney NSW 2001

Attention: Scott Schimanski

Dear Mr Woodland,

Re: Exhibition of Environmental Assessment for Kirrawee Brick Pit Site (MP 10_0076)

Thank you for your letter of 14 December 2010 about the proposed 'Kirrawee Brick Pit' mixed use development at 566-594 Princes Highway, Kirrawee. Sydney Water has reviewed the proposal and provides the following comments for the Department's consideration.

Water servicing

Sydney Water has completed preliminary water servicing investigations for the proposed development. Attachment one shows the current water services along the Princes Highway adjacent to the proposed development site. To service the proposed development the 200mm potable water main on the corner of North Oak Road is required to be extended from A to B (under the Princes Highway). In addition the 100mm potable water main located in the Princes Highway will need to be upsized to a 200mm drinking water main from B to C.

The proposed potable water infrastructure for this development must be designed and configured according to the Water Supply Code of Australia (Sydney Water Edition WSA 03-2002).

Wastewater servicing

The developer proposes to provide wastewater services to the site through two 225mm gravity wastewater mains. Preliminary investigations indicate that servicing the development in this way is largely dependent on wastewater load on the system. The developer will need to provide a flow schedule analysis consistent with the Sewerage Code of Australia (Sydney Water Edition WSA 02-2002) of the two systems to determine whether the proposed wastewater system is capable of servicing the development.

Trade Waste

All customers discharging trade waste into Sydney Water's wastewater system must have written permission from Sydney Water. Sydney Water will either issue the customer with a trade waste permit or enter into a trade waste agreement. A permit or agreement must be obtained from Sydney Water before any discharge of trade waste into Sydney Water's wastewater system.

Applications for a trade waste permit can be made to Sydney Water through the Section 73 process. Further information is available on the Sydney Water website at www.sydneywater.com.au.

Sydney Water Servicing

Sydney Water will further assess the impact of the 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 the 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 any 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 asks that the Department continue to instruct developers to obtain a Section 73 Certificate from Sydney Water. Details are available on the Sydney Water website.

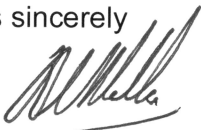
Sydney Water e-planning

Sydney Water has an email address for planning authorities to use to submit statutory or strategic planning documents for review. This email address is urbangrowth@sydneywater.com.au. This helps Sydney Water provide advice on planning projects faster, in line with current planning reforms. It will also reduce the amount of printed material being produced. This email should be used for:

- Section 62 consultations under the Environmental Planning and Assessment Act 1979
- consultations where Sydney Water is an adjoining land owner to a proposed development
- Major Project applications under Part 3A of the Environmental Planning and Assessment Act 1979
- consultations and referrals required under any Environmental Planning Instrument
- draft LEPs, SEPPs or other planning controls, such as DCPs
- any proposed development or rezoning within a 400m radius of a Sydney Water Wastewater Treatment Plant
- any proposed planning reforms or other general planning or development inquiries.

If you need further information please contact Cassie Loughlin on 8849 5243 or email cassandra.loughlin@sydneywater.com.au.

Yours sincerely



Adrian Miller
Manager, Urban Growth Strategy and Planning

Upsize existing 100 mm Drinking Water main to 200 mm Drinking Water main from 'B' to 'C'