

06 October 2010

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



Dear Mr Woodland,

Re: Environmental Assessment – Residential Development at 132-138 Killeaton Street, St Ives

Thank you for your letter of 23 August inviting submissions on the Environmental Assessment for the proposed residential development at 132-138 Killeaton Street, St Ives. Sydney Water has reviewed the proposal and provides the following comments for the Department of Planning's consideration.

Water

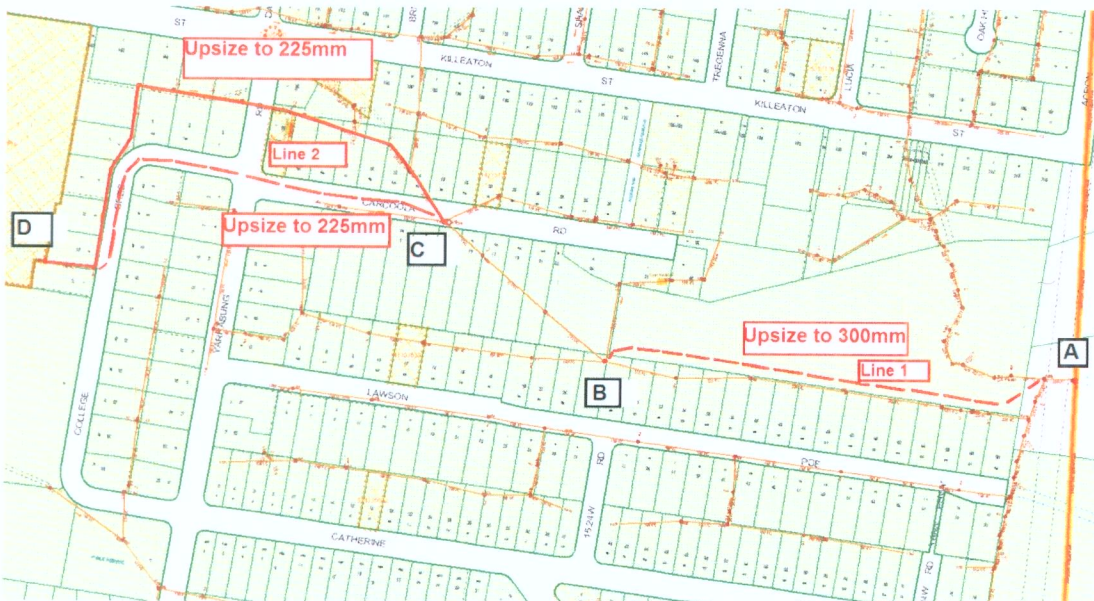
The drinking water system has sufficient capacity for the proposed development. The drinking water main available for connection is the 200 mm main on the south side of Killeaton Street.

Wastewater

The current wastewater system does not have sufficient capacity to serve the proposed development.

The existing 225mm wastewater main shown on the plan below is to be upsized to a 300mm main from Points A-B. The 300mm wastewater main can be laid in the vacant land shown as Line 1.

The existing 150mm wastewater main shown on the plan below is to be upsized to a 225mm main from Points C-D. The 225mm wastewater main can be laid in Caroola Road and College Crescent shown as Line 2.



An accredited Hydraulic Designer must be engaged by the developer to ensure that the proposed wastewater infrastructure for this development is sized and configured according to the Sewerage Code of Australia (Sydney Water Edition WSA 02-2002). Evidence of Code compliance should be attached with the design.

Sydney Water Servicing

Sydney Water will further assess the impact of individual developments when the proponent 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. Sydney Water requests the Department of Planning to continue to instruct proponents to obtain a Section 73 Certificate from Sydney Water.

The proponent must fund any adjustments needed to Sydney Water infrastructure as a result of any development. The proponent should engage a Water Servicing Coordinator to get a Section 73 Certificate and manage the servicing aspects of the development. 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 created a new email address for planning authorities to use to submit statutory or strategic 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. 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 Sewage Treatment Plant
- any proposed planning reforms or other general planning or development inquiries

If you require any further information, please contact David Demer of the Urban Growth Branch on 02 8849 5241 or e-mail david.demer@sydneywater.com.au

Yours sincerely



Norbert Schaeper
Manager, Urban Growth Strategy and Support