

Deicorp
Att: Natalie Bocock
L4, 161 Redfern Street
REDFERN NSW 2016

**Re: Proposed Development
129-153 Parramatta Road & 53-75 Queens Road Five Dock**

Dear Natalie,

Summary of Sydney Water infrastructure & requirements based on desktop review. As advised, once Deicorp make submission of their DA application for formal review, Opal Water Management can prepare an application to Sydney Water for Section 73 Notice of Requirements.

Building Plan Approval

A Building Plan Approval review will be required to ensure the proposed development does not impact on Sydney Waters infrastructure. The existing assets will need to formally located and documented as part of the Specialist Engineering Assessment (SEA) report. Please note this process can be lengthy in time required to complete locating and documentation and we strongly recommend this is commenced as early as possible.

Potable Water

From initial investigation there are several potable water mains fronting this development site. Potable water mains include,

- DN150 CICL main in Parramatta Road
- DN200 CICL main in Parramatta Road
- DN600 CICL main in Parramatta Road
- DN100 CICL main in Queens Road
- DN900 CICL main in Queens Road

The suitability of available water frontage to be reviewed and confirmed by Sydney Water and project hydraulic consultant.

Please also note the Sydney Water dial before you dig plan shows a DN100 CICL scour pipe in Queens Road that is connected to the proposed development site. This will be investigated, and any requirements outlined if it is required to be adjusted.

Due to the height and density of then proposed development, a water main amplification/extension may be required as part of the NOR requirements.

Wastewater

From initial investigation, the site is traversed by two DN150 gravity sewer networks. It is anticipated that these pipes will clash with the proposed basement footprint. Deviation of these pipes will be required as part of the Section 73 process. Further, there appears to be a vent shaft that will require relocation and incorporation into the building design.

Stormwater

From initial investigation, there is a Sydney Water stormwater network (1680x910 brick/concrete) that runs down William Street. Project engineers will review if connection to this asset is being proposed. This will be further reviewed during Sydney Waters review and preparation of the notice of requirements letter.

Should you have any queries regarding this matter, please don't hesitate to contact the undersigned.

Yours faithfully,

James O'Donnell
Water Service Coordinator
OPAL WATER MANAGEMENT PTY LTD