

6 August 2025

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Principal Planner

Department of Planning, Housing and Infrastructure

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**RE: SSD-83956216 New University Campus at 105-153 Miller Street, North Sydney**

Thank you for notifying Sydney Water of SSD-83956216 at 105-153 Miller Street, North Sydney, which proposes adaptive reuse and redevelopment of the State heritage listed building (historically referred to as the MLC Building) for the purposes of a new university. The following works are proposed:

- Adaptive reuse and restoration of the Miller Street wing
- Demolition of the Denison Street wing, central core structure, and pavilion on the northwestern corner of Miller Street
- Construction of a new 22-storey Denison Street wing, comprising ground level retail and educational establishment uses above
- Construction of a new core structure, comprising the lift core and building services
- Alterations to the ground level to deliver a significantly enhanced public domain
- Construction of an almost double-height ground floor retail and the delivery of a new public open space along Miller Street
- Basement carparking and loading dock accessed from a relocated entry off Denison Street
- Remediation of land (if required and subject to further investigation)

The proposal provides for a gross floor area of 48,276m<sup>2</sup> and is anticipated to accommodate a maximum of 870 staff and 4,870 students.

Sydney Water has reviewed the application based on the information supplied and provides the following Sydney Water requirements to assist in understanding the servicing needs of the proposed development.

Sydney Water understands SSD-83956216 is one of two schemes for the site, with the other being a commercial office building (DA387/24), currently under assessment with North Sydney Council

**Water and Wastewater Servicing**

- Our preliminary assessment indicates that water and wastewater servicing should be available for the proposed development.
- Amplifications, adjustments, deviations and/or minor extensions may be required.
- Detailed requirements will be provided at the Section 73 application stage.

## Stormwater

- Part of the Careening Cove stormwater channel (in the form of a DN1200 stormwater pipe) drains through the property along the eastern boundary.
- Construction of a new stormwater pipe to connect to the Careening Cove channel is underway as part of the adjoining Metro development and is not yet complete. This new stormwater pipe is located outside of the subject development site and will connect to the Careening Cove channel outside the development site.
- Sydney Water understands the existing section of DN1200 stormwater channel along the eastern boundary of the site will be demolished as part of the proposed works, and any easements with respect to the pipe will be removed.
- As part of this development, the proponent will need to either remove or disuse and sandfill the DN1200 stormwater channel along Denison Street, from approximately A-3C to A-1A within Figure 8 of *Appendix V – Civil Report*.
- The above conditions are to be satisfied as part of the proponent's Section 73 application for this development.

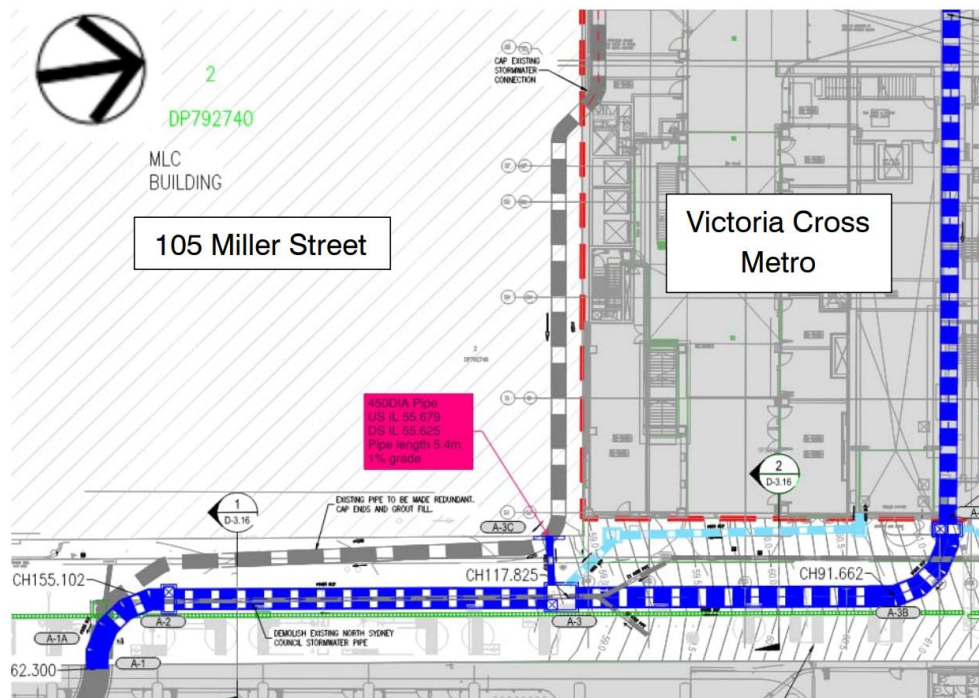


Figure 8 Culvert diversion (source: TUFLOW\_modelling\_log\_Jeffery\_VicX.xlsx)

## Figure 8 from Appendix V – Civil Report

Sydney Water Corporation ABN 49 776 225 038

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## Next steps

- Should the Department of Planning, Housing and Infrastructure (the Department) decide to progress with the subject development application, Sydney Water would require the following conditions be included in the development consent.
  - Section 73 Compliance Certificate
  - Building Plan ApprovalFurther details of the conditions can be found in Attachment 1.
- Due to the complexity of the development, it is recommended that a Water Servicing Coordinator is engaged as soon as possible, and an **Anticipated Section 73 application** is submitted with Sydney Water. **Anticipated Section 73 applications can be registered with Sydney Water once a development application has been lodged with the relevant consent authority.**
- The Department is advised to forward the enclosed Sydney Water Development Application Information Sheet (for proponent) to assist the proponent in progressing their development. This Info Sheet contains details on how to make further applications to Sydney Water and provides more information on Infrastructure Contributions.

This advice is not formal approval of our servicing requirements. Detailed requirements, including any potential extensions or amplifications, will be provided once the development is referred to Sydney Water for a Section 73 application. More information about the Section 73 application process is available on our web page in the [Land Development Manual](#).

Please note that the available capacity may change over time depending on the rate of development and increased demand elsewhere in the potable water and wastewater catchments. Sydney Water does not reserve capacity pre-development and it is advised that the proponent applies directly to Sydney Water for a Section 73 Compliance Certificate as soon as feasible.

The Department can read further advice on requirements for this proposal in Attachments 1 and 2. If the proponent has any questions, they should contact their Sydney Water case manager once a Section 73 application is lodged. Should the Department require further information, please contact Fiona Feng from the Growth Analytics Team at [urbangrowth@sydneywater.com.au](mailto:urbangrowth@sydneywater.com.au).

Yours sincerely,

### Growth Analytics Team

Growth and Development, Water and Environment Services  
Sydney Water, 1 Smith Street, Parramatta NSW 2150

### Enclosed:

- Sydney Water Development Application Information Sheet (for proponent)

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## Attachment 1 – Recommended Development Conditions

Prior to the issue of an Occupation/Subdivision Certificate:

### Section 73 Compliance Certificate

A compliance certificate must be obtained from Sydney Water, under Section 73 of the Sydney Water Act 1994. Our assessment will determine the availability of water and wastewater services, which may require extensions, adjustments, or connections to our mains. Make an early application for the certificate, as there may be assets to be built and this can take some time. A Section 73 Compliance Certificate must be obtained before an Occupation or Subdivision Certificate will be issued.

Applications can be made either directly to Sydney Water or through a Sydney Water accredited Water Servicing Coordinator.

Go to the Sydney Water website or call 1300 082 746 to learn more about applying through an authorised WSC or Sydney Water.

Prior to the issue of a Construction Certificate/Complying Development Certificate:

### Building Plan Approval (including Tree Planting Guidelines)

The plans must be approved by Sydney Water prior to demolition, excavation or construction works commencing. This allows Sydney Water to determine if sewer, water or stormwater mains or easements will be affected by any part of your development. Any amendments to plans will require re-approval. Please go to [Sydney Water Tap in®](#) to apply.

Sydney Water recommends developers apply for a Building Plan Approval early as to reduce unnecessary delays to further referrals or development timescales.

### Tree Planting

Certain tree species placed in proximity to Sydney Water's underground assets have the potential to inflict damage through invasive root penetration and soil destabilisation. Section 46 of the Sydney Water Act specifies what might occur when there is interference or damage to our assets caused by trees.

For any trees proposed or planted that may cause destruction of, damage to or interference with our work and are in breach of the Sydney Water Act 1994, Sydney Water may issue an order to remove that tree or directly remove it and seek recovery for all loss and associated compensation for the removal.

For guidance on types of trees that can cause damage or interference with our assets see Sydney Water webpage Wastewater blockages. For guidance on how to plant trees near our assets, see Diagram 5 – Planting Trees within Sydney Water's [Technical guidelines – Building over and adjacent to pipe assets](#).

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## **Attachment 2 – Sydney Water Requirements for Commercial and Industrial Developments (for proponent's information)**

### **Trade Wastewater Requirements**

If this development is going to generate trade wastewater, the property owner must submit an application requesting permission to discharge trade wastewater to Sydney Water's sewerage system. You must obtain Sydney Water approval for this permit before any business activities can commence. It is illegal to discharge Trade Wastewater into the Sydney Water sewerage system without permission.

The permit application should be emailed to Sydney Water's Business Customer Services at [businesscustomers@sydneywater.com.au](mailto:businesscustomers@sydneywater.com.au)

A Boundary Trap is required for all developments that discharge trade wastewater where arrestors and special units are installed for trade wastewater pre-treatment.

If the property development is for Industrial operations, the wastewater may discharge into a sewerage area that is subject to wastewater reuse. Find out from Business Customer Services if this is applicable to your development.

### **Backflow Prevention Requirements**

Backflow is when there is unintentional flow of water in the wrong direction from a potentially polluted source into the drinking water supply.

All properties connected to Sydney Water's supply must install a testable Backflow Prevention Containment Device appropriate to the property's hazard rating. Property with a high or medium hazard rating must have the backflow prevention containment device tested annually. Properties identified as having a low hazard rating must install a non-testable device, as a minimum.

Separate hydrant and sprinkler fire services on non-residential properties, require the installation of a testable double check detector assembly. The device is to be located at the boundary of the property.

Before you install a backflow prevention device:

1. Get your hydraulic consultant or plumber to check the available water pressure versus the property's required pressure and flow requirements.
2. Conduct a site assessment to confirm the hazard rating of the property and its services. Contact PIAS at NSW Fair Trading on 1300 889 099.

For installation you will need to engage a licensed plumber with backflow accreditation who can be found on the Sydney Water website:

<https://www.sydneywater.com.au/plumbing-building-developing/plumbing/backflow-prevention.html>

## Water Efficiency Recommendations

Water is our most precious resource and every customer can play a role in its conservation. By working together with Sydney Water, business customers are able to reduce their water consumption. This will help your business save money, improve productivity and protect the environment.

Some water efficiency measures that can be easily implemented in your business are:

- Install water efficiency fixtures to help increase your water efficiency, refer to WELS (Water Efficiency Labelling and Standards (WELS) Scheme, <http://www.waterrating.gov.au/>
- Consider installing rainwater tanks to capture rainwater runoff, and reusing it, where cost effective. Refer to <https://www.sydneywater.com.au/your-business/managing-your-water-use/water-efficiency-tips.html>
- Install water-monitoring devices on your meter to identify water usage patterns and leaks.
- Develop a water efficiency plan for your business.

It is cheaper to install water efficiency appliances while you are developing than retrofitting them later.

## Contingency Plan Recommendations

Under Sydney Water's [customer contract](#) Sydney Water aims to provide Business Customers with a continuous supply of clean water at a minimum pressure of 15meters head at the main tap. This is equivalent to 146.8kpa or 21.29psi to meet reasonable business usage needs.

Sometimes Sydney Water may need to interrupt, postpone or limit the supply of water services to your property for maintenance or other reasons. These interruptions can be planned or unplanned.

Water supply is critical to some businesses and Sydney Water will treat vulnerable customers, such as hospitals, as a high priority.

Have you thought about a contingency plan for your business? Your Business Customer Representative will help you to develop a plan that is tailored to your business and minimises productivity losses in the event of a water service disruption.

For further information please visit the Sydney Water website at: <https://www.sydneywater.com.au/your-business/managing-trade-wastewater/commercial-trade-wastewater.html> or contact Business Customer Services on 1300 985 227 or [businesscustomers@sydneywater.com.au](mailto:businesscustomers@sydneywater.com.au).





# Sydney Water Development Application Information Sheet for Proponent

Sydney Water has provided advice to the Department/Council on your proposed development. Further steps are required before Sydney Water connections and final approvals can be granted. Without relevant Sydney Water approval, your Subdivision Certificate, Occupation Certificate or Construction Certificate, may not be issued. Please read the information below to assist with your development. Further information can also be found on our website ([sydneywater.com.au](https://sydneywater.com.au)).

## Building Plan Approval

### Why have I been advised a Building Plan Approval is required?

Demolition, excavation, construction or modification to existing buildings and structures all have the potential to damage or limit access to our water, wastewater or stormwater services. That's why we need to review and approve your building plans before you start any work. In many cases, you need a Building Plan Approval before council can allow you to start demolishing or constructing.

### How do I apply for a Building Plan Approval?

The approved plans must be submitted to the Sydney Water [Tap in®](#) online service to determine whether the development will affect any Sydney Water wastewater, water, stormwater mains and/or easement, and if further requirements need to be met.

Sydney Water recommends you apply for Building Plan approval early as in some instances a detailed engineering assessment would be required when building over or near our critical assets. This can be a lengthy process and may also impact development designs.

You will be required to pay Sydney Water for the costs associated with any detailed review.

## Section 73 Compliance Certificate

### Why have I been advised a Section 73 application is required?

If you are developing or subdividing land and needing water or wastewater, you may need to apply for a Section 73 Compliance Certificate before council can issue an Occupation or Subdivision Certificate.

If we have noted a requirement for a Section 73 Compliance Certificate in our advice to Council, one must be obtained from Sydney Water under the *Sydney Water Act 1994*. These include secondary homes or granny flats in an area with Priority Sewerage Scheme or with a GFA greater than 60 m<sup>2</sup>.

### How do I apply for a Section 73 Compliance Certificate?

You can choose to use a water servicing coordinator for works of any size. If you only have minor works, you can apply directly through Sydney Water Developer Direct.

We suggest you lodge an early application for the certificate, as there may be additional connections or pipes to be built or additional steps to protect our existing assets. This can also impact other services, buildings, driveways, or landscape designs.

## Feasibility

### Why have I been advised to carry out a Feasibility enquiry?

If the development presents potentially large water servicing demands on drinking water, wastewater, recycled water and stormwater where applicable or asset impacts are anticipated, further investigation may be required to determine the servicing requirements for the site.

It is recommended that a Water Servicing Coordinator is engaged to also ensure early discussion on your proposed development so it is considered in any potential planning that we might be undertaking. We advise you do this as soon as possible to prevent potential delays to your development approvals or servicing.

### How do I apply for a Feasibility?

To apply for a Feasibility, you will need to contact a Water Servicing Coordinator. Tell them you have been advised to lodge a Feasibility as part of your development application.

## Growth Data Form

### Why do I need to complete a Growth Data Form as part of the Feasibility application?

If you have been requested to provide growth data, it is likely your planning proposal may lead to development with significant servicing needs, especially or in areas not previously identified for substantial growth.

To ensure thorough servicing advice and explore staged servicing options, we need anticipated growth data and **indicative** development staging, including yield per stage, as specified in the Growth Data Form in Appendix 1 of this information sheet.

## Infrastructure Contributions

### What are infrastructure contributions?

Infrastructure contributions are a payment towards the cost of infrastructure needed to provide water-related services to new developments.

### How do infrastructure contributions impact me?

Infrastructure contributions are payable for all developments that require a Section 73 Compliance Certificate. The contributions are being gradually reintroduced such that they will be capped at 25 percent in 2024-25 and 50 percent in 2025-26, with full contributions payable from 1 July 2026 onwards, in line with a transition plan approved by the NSW Government.

You can find more information on infrastructure contributions at [land development](#).

### I am building in the Western Sydney Aerotropolis Precincts. How does this impact me?

The NSW Government has appointed Sydney Water as the Regional Stormwater Authority in the initial Western Sydney Aerotropolis precincts, including the Mamre Road Precinct.

If you are building in the Aerotropolis Initial Precincts, you will be required to pay infrastructure contributions towards Sydney Water's stormwater and recycled water servicing. The estimated amount of contributions for stormwater and recycled water servicing will be provided at the Notice of Requirements issued during the Section 73 application.

You can find more information on Mamre Road and Aerotropolis Infrastructure Contributions at [Mamre Road and Aerotropolis development](#).



## Water Servicing Coordinator

### What is a Water Servicing Coordinator?

Water Servicing Coordinators are accredited providers who can manage your Sydney Water applications for you.

They can design new pipes, manage applications for Section 73 Compliance Certificates and Feasibilities, applications for approval to move or extend our pipes, design and construction of new pipes, and applications for approval to build over or next to assets.

All Water Servicing Coordinators have designer accreditation and can provide design services.

### How do I find a Water Servicing Coordinator?

Please follow this link to find a list of Water Servicing Coordinators: [Water servicing coordinators](#)

## Quick Links

[Building plan approvals](#)

[Section 73 Compliance Certificates](#)

[Steps for first time developers](#)

[Water servicing coordinators](#)

[Land development](#)

[Managing trade wastewater](#)

[Growth Servicing Plan](#)

[Mamre Road and Aerotropolis development](#)

## Trade wastewater for business customers

### I am a business customer and my development may generate commercial or industrial trade wastewater. What do I do?

If your development is going to generate trade wastewater, you must have written approval to connect your business to our network, and properly install and maintain appropriate treatment equipment before any business activities can commence. It is illegal to discharge trade wastewater into the Sydney Water sewerage system without permission.

### How to apply for approval to discharge?

Complete an application for connection to discharge trade wastewater at Sydney Water [Tap in®](#) or contact [businesscustomers@sydneywater.com.au](mailto:businesscustomers@sydneywater.com.au) for further information.

## Appendix 1. Example of growth data form

The following is an example of the level of intel that we require to assess the potential staging and phasing of asset upgrades. We acknowledge that this information is an indication only and is provided as a guide to assist SW to provide more nuanced feasibility or servicing advice. We note that timescales are often subject to developer intent/demand and approval timescales. Sydney Water uses the information at its own risk.

Anticipated growth timescales													
Project name:	Address:		Sydney Water Ref. Number and DA Ref Number:										
Development Type	Ultimate growth (additional)	Total # stages	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	Continue as required
Example (dwelling multi)	2050	5	0	0	350	350	500	500	350	0	0	0	
Example (job number)	1600	6	0	200	200	300	300	300	300	0	0	0	
Dwellings (single)													
Dwellings (multi)													
Jobs (number)													
Jobs (GFA)													