

Integrated Water Services Connection

Application Date

Day	/	Month	/	Year
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Applicant's Details

Company Name

ABN

Contractor Licence Number

Contact

Name

Correspondence will be directed to this person regarding the application

Phone

Email

Property Details

Property Owner

Name (as registered with land titles office)

Contact Name

Correspondence will be directed to this person regarding the application

Position in Business

Phone

Email

Building Name or Identifier

Property Address

Street / Lot Number

Street Name

Suburb	Postcode
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Hydraulic Consultant

Company Name

Contact

Name

Phone

Email

Development Details

Development Type

Residential Commercial Industrial Mixed

The number of dwellings/units?

Total lettable floor space (m2)

If Commercial or Mixed, the number of retail tenancies?

Does the property have frontage to a Sydney Water **water** main?

No Yes

Does the property have frontage to a Sydney Water **sewer** main?

No Yes

▶ Sydney Water E-developer case number(s)

Is this a multi-level building?

This does not include a single house, townhouse or terrace

No Yes

▶ How many levels above street level is the tallest Building?

Is this building going to be strata / stratum subdivided?

No Yes

Part 1

Potable (Drinking) Water Connection Details

Are you applying to physically connect to a drinking water service?

No Yes

▶ A plan drawing of proposed connection to drinking water network must be submitted with this application.

▶ Does the building's drinking water connect directly to Sydney Water's water main?

No Yes

▶ Are you applying for a new drinking water connection point?

No Yes

Potable Water Service Details

Service Combination

- Single
- Two combined
- Three combined
- Four combined

Service Type

- Domestic
- Drencher
- Hydrant
- Sprinkler

Connection size requested

- | | | |
|-------------------------------|--------------------------------|--------------------------------|
| <input type="checkbox"/> 20mm | <input type="checkbox"/> 65mm | <input type="checkbox"/> 200mm |
| <input type="checkbox"/> 32mm | <input type="checkbox"/> 80mm | <input type="checkbox"/> 250mm |
| <input type="checkbox"/> 40mm | <input type="checkbox"/> 100mm | <input type="checkbox"/> 300mm |
| <input type="checkbox"/> 50mm | <input type="checkbox"/> 150mm | |

Required Flow Rate for connection size requested

Litres/second

Are you installing fire services incl. fire hose reels?

No Yes

▶ How many fire hose reels are you going to install?

Booster Pump Details

Will the building use drinking water booster pumps?

No Yes

Services to be boosted

- | | |
|-----------------------------------|------------------------------------|
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Hydrant |
| <input type="checkbox"/> Drencher | <input type="checkbox"/> Sprinkler |

Pump duty point

Litres/second

Service pipe length from main

metres

Pipe diameter

- 20mm
- 32mm
- 40mm
- 50mm
- 65mm
- 80mm
- 100mm
- 150mm
- 200mm
- 250mm
- 300mm

Pipe material

- Cast iron cement lined
- Copper
- Ductile iron cement lined
- Glass reinforced plastic
- High density polyethylene
- Medium density polyethylene
- Polyethylene
- Poly vinyl chloride (PVC)
- Reinforced chloride
- Steel cement lined
- Steel poly lined
- Plasticised PVC
- Vitrified clay pipe

Height above or below ground

Above Below

Height
 metres

Part 2

Non-potable (Recycled) Water Connection Details

Are you applying to physically connect to a recycled water service?

No Yes

► A plan drawing of proposed connection to recycled water network must be submitted with this application.

Recycled Water Service Details

Connection size requested

20mm 65mm 200mm
 32mm 80mm 250mm
 40mm 100mm 300mm
 50mm 150mm

Required Flow Rate for connection size requested

Litres/second

Cooling Tower Details

Will cooling towers be installed?

No Yes

► How many cooling towers will be installed?

What connection size will you require?

Booster Pump Details

Will the building use recycled water booster pumps?

No Yes

Pump duty point

Litres/second

Service pipe length from main

metres

Pipe diameter

20mm
 32mm
 40mm
 50mm
 65mm
 80mm
 100mm
 150mm
 200mm
 250mm
 300mm

Pipe material

Cast iron cement lined
 Copper
 Ductile iron cement lined
 Glass reinforced plastic
 High density polyethylene
 Medium density polyethylene
 Polyethylene
 Poly vinyl chloride (PVC)
 Reinforced chloride
 Steel cement lined
 Steel poly lined
 Plasticised PVC
 Vitrified clay pipe

Height above or below ground

Above Below

Height

metres

Part 3

Wastewater Connection Details

Are you applying to physically connect to a wastewater service?

No Yes

▶ A plan drawing of proposed connection to sewer must be submitted with this application.

▶ Does the building's wastewater connect directly to Sydney Water's sewer main?

No Yes

▶ Are you applying for a new sewer connection point?

No Yes

What size sewer connection are you applying for?

100mm 150mm 225mm 300mm

Sewer Pump Details

Does the building require pumping to sewer?

No Yes

▶ Pump specifications and performance curve (showing duty point) must be submitted with this application.

Pump duty point

Litres/second

Pump type

Positive displacement Centrifugal

If your development type is Commercial or Mixed

▶ Number of grease traps to be installed?

Grease Trap sizes?

Work Details

The date you expect to have all services connected. This is the date from which we can check that you've met all our connection requirements.

/ /
Day / Month / Year

Have you submitted your plan drawings of all proposed water and wastewater service connections?

No Yes

Have you previously applied for a **Sydney Water Statement of available pressure and flow?**

No ▶ A Statement of available pressure and flow will be provided as part of your application

Yes ▶ Please provide a copy of the statement with your application

Please provide any other supporting information or any special requirements relating to your application

Next Steps

- 1 Please email the completed application to connect@flowsystems.com.au
- 2 Once your application is received you will receive a confirmation email detailing the next steps. The property owner will be contacted to set up the account for services, meters will not be issued without an account set up and any fees and charges must be paid prior to connection.

If you have any questions regarding this application call

1300 803 803