

Submission of a certified As-Constructed Package is required for the issue of an Urban Utilities Connection Certificate. As-Constructed information relates to the construction of drinking water, non-drinking water and/or wastewater connection(s) where the Network Infrastructure and/or Property Service Infrastructure has been conditioned by Urban Utilities to be designed, constructed and maintained. Please note complex donated assets may require additional documentation and certification requirements (e.g. pump stations, large diameter trunk mains, reservoirs, treatment plants etc.).

For advice, email development.compliance@urbanutilities.com.au or phone Development Compliance direct on 07 3855 6896.

Application details

Application reference (e.g. 20-PNT-12345)

Development Stage (if applicable)

Classification of works

 Minor works Major works

Council Development Assessment reference (*this DA number will appear on the Connection Certificate. Any requests to amend a Connection Certificate will incur fees and charges*)

Maintenance period

Company or contact required to coordinate maintenance or defect repairs or restoration during maintenance period if Urban Utilities are required to address:

Company

Contact

Address

Postcode

Phone

Email

Company or contact responsible for costs incurred to perform maintenance or rectify damage/defects during maintenance period:

Company

Contact

Address

Postcode

Phone

Email

Construction and As-Constructed Package Certification

I certify, as an RPEQ Engineer, that the Network Infrastructure and/or Property Service Infrastructure associated with the properties detailed in the above referenced Water Approval:

Is complete

- Has been constructed in accordance with the relevant Water Approval Conditions, including design variations approved by Urban Utilities.
- All construction documentation required to satisfy the relevant Water Approval Conditions including the As-Constructed Package is complete and has been submitted to Urban Utilities.
- All other documentation required for the As-Constructed Package has been submitted to Urban Utilities and uploaded to the online Applications Portal.
- All Minor Works have been completed in accordance with the Certification Scheme Guidelines.

The following checklists have been completed accurately (tick all that apply):

A. Standard requirements (mandatory for all applications)

D. Water connection alteration requirements (existing, re-use, alteration only)

B. New water infrastructure requirements

E. Wastewater (sewer) connection alteration requirements (existing, re-use, alteration only)

C. New wastewater (sewer) infrastructure requirements

Name

RPEQ no.

Company

Date

Signature

Documentation	Description	Status
A. Standard requirements		
Payment of infrastructure charges	Provide proof of infrastructures charges payment.	<input type="checkbox"/> Paid <input type="checkbox"/> Not required
Payment of fees and charges	All fees and charges associated with the application have been paid in accordance with the Water Netserv Plan – Charges Schedule (refer to Applications Portal for confirmation).	<input type="checkbox"/> Paid
On-Maintenance audit	Major works On-Maintenance audit must be assessed as ‘passed’ prior to the submission of the As-Constructed Package. Request the On-Maintenance audit by email to development.audit@urbanutilities.com.au	<input type="checkbox"/> Passed
	Minor works Undertaken and passed by the Endorsed Consultant.	<input type="checkbox"/> Completed
Non-conformances	Provide any reports, information, assessments and additional certifications on elements that were not constructed in accordance with design, including out of tolerance construction, elements added or not constructed, including explanatory information.	<input type="checkbox"/> Provided <input type="checkbox"/> No non-conformances
Site inspection reports	Provide all RPEQ certified site inspection reports.	<input type="checkbox"/> Provided
Photographs of construction	Provide photographs of construction in accordance with the SEQ Code Asset Information Specification clause 4.4 .	<input type="checkbox"/> Provided
Contractor accreditation	Evidence of the contractor’s accreditation relevant to work undertaken.	<input type="checkbox"/> Provided

Documentation	Description	Status
A. Standard requirements (continued)		
Product and material certificates	Evidence that Urban Utilities-approved products and materials have been used, as detailed in the SEQ Code IPAM List .	<input type="checkbox"/> Provided
Maintenance bond	Maintenance Bond Payment letter has been requested (required for all Major works). Payment must be received prior to the issue of the Connection Certificate.	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Additional information	Provide any supporting information to assist in the review of the As-Constructed Package. <div style="border: 1px solid black; height: 100px; width: 100%; margin-top: 5px;"></div>	
B. New water infrastructure requirements		
Certified water as-constructed drawings	In both PDF and DWG formats (based on original design drawings) as per SEQ Code – Asset Information Specification .	<input type="checkbox"/> Provided
Design changes	Provide documents of approved design changes and design variations.	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Compaction test reports	Provide for all new: <ul style="list-style-type: none"> • water mains • property services \geq DN100 (DN125PE) longer than 5m • property services completely or partly installed in the roadway (if lean mix used, provide delivery dockets and photos). 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Pressure test report	Provide for all new: <ul style="list-style-type: none"> • water mains • water services \geq 20mm (all sizes). 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Flushing undertaken	Flushing was undertaken for all water mains and water services.	<input type="checkbox"/> Confirmed
Bacteriological test report	Provide for all new: <ul style="list-style-type: none"> • water main construction • property services \geq DN100 where pre-chlorinated pipes and fittings have not been used. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Water meter form	Provide for all meters, including new, existing, relocated and removed to/from a property.	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Easement and/or transfer documentation	For all water mains and property services located within private property. Refer to Urban Utilities Easement Guidelines	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Asset Design As-Constructed (ADAC)	An XML file and PDF Survey signed by a registered surveyor is required to capture all new water assets where: <ul style="list-style-type: none"> • there is > 40m of pipe in total; or • there are > 4 lots; or • any pipe has an internal diameter > DN50 (DN63PE). 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
C. New sewer infrastructure requirements		
Certified sewer as-constructed drawings	In both PDF and DWG formats (based on original design drawings) as per SEQ Code – Asset Information Specification .	<input type="checkbox"/> Provided
Design changes	Provide documents of approved design changes and design variations.	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Compaction test reports	Provide for all new: <ul style="list-style-type: none"> • maintenance structures • sewer mains, completely or partly, in the road reserve • sewer mains, completely or partly, under road pavement (if lean mix backfill used, provide delivery docket/s and photos) • sewer mains in all other locations, including private property • property services, completely or partly, in the road reserve • property services, completely or partly, under road pavement (if lean mix backfill used, provide delivery docket/s and photos) • property services > 3m long, in all other locations. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required

Documentation	Description	Status
C. New sewer infrastructure requirements (continued)		
Vacuum test report	Provide for all new: <ul style="list-style-type: none"> • sewer mains • maintenance structures • property services > 10m • property service ≥ DN150. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Deflection (ovality) test reports	Provide for all: <ul style="list-style-type: none"> • flexible gravity sewers ≤ DN300 except where single size granular embedment has been used or where a pre-qualified embedment compaction method has been used • flexible gravity sewers > DN300. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
CCTV report & footage	Provide for all new: <ul style="list-style-type: none"> • sewer mains • property services ≥ DN150 (DN160PE) • property services DN100 (DN110PE) > 10m. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Concrete test results	<ul style="list-style-type: none"> • concrete test certificates for each batch; AND • delivery dockets for all concrete manholes. 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Easement and/or transfer documentation	Provide for all: <ul style="list-style-type: none"> • maintenance structures, new and existing, directly affected by this application • rising mains in private property • sewer mains located within private property ≥ 300mm. Refer to Urban Utilities Easement Guidelines	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
Asset Design As-Constructed (ADAC)	An XML file and PDF survey signed by a registered surveyor is required to capture all new sewer assets where: <ul style="list-style-type: none"> • there is > 10m of pipe in total; or • there are > 4 lots; or • any pipe has an internal diameter > DN150 (DN160PE). 	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
D. Water connection alteration requirements (re-use only)		
Water meter form	Provide for all meters, including new, existing, relocated and removed to/from a property.	<input type="checkbox"/> Provided <input type="checkbox"/> Not required
E. Sewer connection alteration requirements (re-use only)		
CCTV report & footage	Mandatory to provide CCTV when an existing property is being reused. For DN100 a “push cam” may be used, but must be of sufficient quality to allow assessment.	<input type="checkbox"/> Provided
Letter of certification	Provide a letter to certify that the RPEQ is satisfied with the re-use of the property connection including that it: <ul style="list-style-type: none"> • is suitably located • meets hydraulic capacity requirements of the proposed development • is in sound condition assessed by CCTV • is of a material that is acceptable to Urban Utilities • has a remaining asset life expectancy in excess of 25 years. (Reference: SEQ Sewerage Code minimum pipe sizes for reticulation and property connection sewers.)	<input type="checkbox"/> Provided
Easement and/or transfer documentation	Provide for all: <ul style="list-style-type: none"> • maintenance structures, new and existing, directly affected by this application (including neighbouring properties) • rising mains in private property • sewer mains located within private property > 300mm. Refer to Urban Utilities Easement Guidelines	<input type="checkbox"/> Provided <input type="checkbox"/> Not required