

Construction Certifier Checklist: - (Aligned with On-Line Form)

The following section of this submission is the Construction Certifier Checklist and must be completed by the Construction Certifier.

The Construction Certifier must make every effort to ensure all information contained in this checklist is accurately addressed.

Notwithstanding the content of this checklist, it is the responsibility of the Construction Certifier to ensure the submission fully complies with the [Unitywater Connections Policy](#), [SEQ Code](#) and the [Accreditation and Certification Manual](#).

Item No	Non-Conformance Items	Non-Conformance Type		Comments
		Minor NC	Major NC	

Certificate of Completion - Construction Certifier Checklist:

1	Correctly processed the works completed certification as per A&C Manual Construction section – Construction Certifier a to d		10	
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On-Maintenance Inspection - Construction Certifier Checklist:

2	Ensure Horizontal Directional Drilling (HDD) Acceptance criteria has been achieved		10	a. Where ponding found by CCTV, consultant to ensure PDWF will not exceed 70% pipe depth b. If above requirement not met then works excavated and made good or abandoned and started again
3	Any other item that Unitywater deems reasonable and relevant to attract a non-conformance	1		

Major / Minor Connection Certifier – Certificate of Completion Checklist: - (Aligned with On-Line Form)

The following section of this submission is the Major / Minor Connection Certifier Checklist and must be completed by the Major / Minor Connection Certifier.

The Major / Minor Connection Certifier must make every effort to ensure all information contained in this checklist is accurately addressed.

Notwithstanding the content of this checklist, it is the responsibility of the Major / Minor Connection Certifier to ensure the submission fully complies with the [Unitywater Connections Policy](#), [SEQ Code](#) and the [Accreditation and Certification Manual](#).

Item No	Non-Conformance Items	Non-Conformance Type		Comments
		Minor NC	Major NC	

Certificate of Completion Checklist:

1	Ensure Provisional Certificate of Completion Water Approval Agreement conditions were complied with or previously raised with Unitywater following Certifier's knowledge of non-compliance		10	(eg works not complete within 3 months of Provisional Certificate of Completion Water Approval Agreement execution date)
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Item No	Non-Conformance Items	Non-Conformance Type		Comments
		Minor NC	Major NC	
2	Demonstrated compliance with all conditions of approvals relevant to Unitywater		10	
On-Maintenance Inspection Checklist:				
1	Provide 7 days notice for the On-Maintenance Inspection appointment		10	
2	Provide As-Constructed package with the On-maintenance Inspection Notification		10	
3	All defects and corrective actions are recorded		10	
4	Identified and had rectified OR obtained Unitywater authorisation to accept construction tolerances that have been identified as outside of the SEQ Code allowance (Prior to completing this certification submission.		10	
5	Ensure Horizontal Directional Drilling (HDD) Acceptance criteria has been achieved		10	a. Where ponding found by CCTV, consultant to ensure PDWF will not exceed 70% pipe depth b. If above requirement not met then works excavated and made good or abandoned and started again
6	Any other item that Unitywater deems reasonable and relevant to attract a non-conformance	1		
On-Maintenance Submission:				
1	Correct fees paid	1		
2a	Inclusion of complete and correct Certified Construction Inspection Record package		10	
2b	Confirmation of payment and still within validity period for Private Works Quote associated with all live connection works applicable		10	
2c	Maintenance Bond Calculation Schedule (identifying construction costs)		10	

Item No	Non-Conformance Items	Non-Conformance Type		Comments
		Minor NC	Major NC	
2d	Maintenance Bond payment (Cash, bank Guarantee or bank transfer)		10	
2e	Form – Appendix B (For asset hand over as per SEQ Code)		10	
2f	ADAC As-Constructed XML File (.xml format)		10	
2g	As-Constructed AutoCAD drawing file (.dwg format)		10	
2h	As-Constructed file (pdf format)		10	
2i	Design Redline Mark-ups (pdf format)		10	
2j	Electronic CCTV survey video package		10	
2k	Sewer Main Vacuum test passed results		10	
2l	Sewer main Ovality test passed results		10	
2m	Access Chamber Vacuum test passed results		10	
2n	Trench Compaction Test passed results		10	
2o	Unitywater Subdivision water meter & property conditions template		10	
2p	Water main Hydrostatic test passed results		10	
2q	Completed F10045 – Water Quality mains Commissioning form		10	
3	File name for documents in submission compliant with Unitywater’s naming convention	1		
4a	Surveyors Certification on face of plan		10	
4b	Unitywater As-Constructed Plan number		10	
4c	Unitywater Title Block		10	
4d	Drawing creator inserted logo and contact details		10	
4e	Text size within drawings		10	
4f	Text over writing line work		10	

Item No	Non-Conformance Items	Non-Conformance Type		Comments
		Minor NC	Major NC	
4g	Text font types	1		
4h	Line types	1		
4i	Scale bar	1		
4j	North point	1		
4k	Subject development cadastral boundaries and property description		10	
4l	Existing and proposed sewer asset	1		
4m	Manhole Attribute	1		
4n	Manhole shaft attribute	1		
4o	TEP attribute	1		
4p	Sewer main attribute	1		
4q	Sewer house connection attribute	1		
4r	Long radius bend attribute	1		
4s	Connection details	1		
4t	Existing and proposed water supply asset	1		
4u	Water main attribute	1		
4v	Water service conduit attribute	1		
4w	Water service pipe attribute	1		
4x	Water valve attribute	1		
4y	Hydrant attribute	1		
4z	Water fittings attribute (Ready taps, reducers, DEC, Tees)	1		
5	Any other item that Unitywater deems reasonable and relevant to attract a non-conformance	1		