

Hunter Water Corporation PO Box 5171 Newcastle NSW, 2300 Our Ref: AF:240358 Your Ref: 2022-181

1 December 2023

Certificate of Design: Hydraulic Services at Gillieston Public School

ADW Johnson certify the hydraulic design, as detailed in the reference drawings listed below, is in accordance with the relevant Australian Standards and guidelines and accepted engineering practice and principles.

This certification applies to the hydraulic design as detailed in the following drawings:

- 240358-SPS-001-D
- 240358-SPS-002-D
- 240358-SPS-101-D
- 240358-SPS-102-D
- 240358-SPS-201-D
- 240358-SPS-202-D
- 240358-SPS-211-D

The hydraulic design has been undertaken in accordance with the following Australian Standards:

• AS3500.2:2021 - Sanitary plumbing and drainage

Reference was also made to WSA 04-2022 v3.1 Sewage Pumping Station Code of Australia in the design of the private pumpstation.

Should you have any questions in relation to the contents of this submission, please do not hesitate to contact the undersigned on (02) 4978 5100 or via email at andrewf@adwjohnson.com.au.

Yours sincerely,

ANDREW FULLER CIVIL ENGINEER

ADW JOHNSON PTY LTD

HUNTER OFFICE

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