

27 September 2024

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Marcon Consultancy
1/57 Ballina Street
Lennox Head NSW 2478

Attention: Marty Brennan

RE: REVIEW LETTER
29 SHIRLEY STREET, BYRON BAY

CMW have reviewed the proposed retention and dewatering systems for the development of 29 Shirley Street. These can be installed and constructed to control the risks of impact/effect on adjacent properties and infrastructure that need to be protected.

In particular, we understand the following is able to be undertaken during detailed design:

Analyses and review conducted by the Certifying Structural / Geotechnical engineers to ensure deflections of the retention system are within acceptable limits to remove or limit any deflections adjacent to the works. This review should include recommendations for any additional temporary works such as bracing or other forms of horizontal deflections.

The retention system installation should consider the impact/vibration methods.

Analyses conducted by the Certifying Geotechnical Engineer to ensure excessive consolidation is not experienced as a result of the dewatering and construction vibration on the development site and/or adjacent to the site.

CMW are able to provide any or all of the above services as and when required to suit the project requirements.

Please contact us if you need any further assistance.

For and on behalf of CMW Geosciences

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