

13 October 2026

Lachlan Pether
Senior Planning Officer
Townsville City Council - Planning & Development Section, Executive Office Division
142 Walker Street
Townsville QLD 4810

Re: Response to MCU26/0034 Information Request - 128 Manton Quarry Road Calcium

Dear Lachlan,

This letter has been prepared by EMM Consulting Limited (EMM) on behalf of Supernode North BESS ProjectCo Pty Ltd (Supernode North) in response to the Information Request received on 9 June 2026. Pursuant to Section 13.2 of the *Development Assessment Rules 2017* (version 3.0), we provide a complete response to this information request within this document.

The responses are intended to provide sufficient information to facilitate assessment of MCU26/0034 Major Electricity Infrastructure (Transmission Lines) & Substation located at 128 Manton Quarry Road, Calcium QLD 4816. Table 1.1 overleaf summarises the response to Information Request.

Attachment A provides updated plans reflecting minor design refinements undertaken since submission of the development application. The updated plans are provided to support TCC's ongoing assessment of the application and supersede the corresponding plans previously submitted, which includes the proposed staging plan incorporating the adjacent BESS development (SDA 2604-51978).

Public Notification in accordance with Part 4 of the *Development Assessment Rules 2017* will commence shortly, details of which will be confirmed in separate correspondence.

If you require any additional information, have questions or require additional information, please do not hesitate to get in contact on 0413 897 691 or via ecampbell@emmconsulting.com.au.

Yours sincerely



Elise Campbell
Associate Environmental Engineer
ecampbell@emmconsulting.com.au

1 Information response

Table 1.1 summarises the information requested by Townsville City Council (received on 9 June 2026), and the proposed response.

Table 1.1 Information request MCU26/0034 – applicant response

IR Identifier	Detail	Applicant response
IR - 1	Request Item 1 – Flood Report The applicant is requested to address the following: a) Blockage factors are requested to be applied to drainage structures in accordance with ARR2019, and the afflux plots are requested to be updated accordingly. b) Figures A1.13 and A1.14 report afflux in the order of 50-100mm within downstream and adjoining properties in 10% and 1% AEP design storms. Offsite flood impacts are requested to be reduced to acceptable limits i.e. less than 10mm. <i>Reason - To demonstrate compliance with the Flood hazard overlay code of the Townsville City Plan.</i>	Detailed stormwater and flood management design for the development will be progressed as part of future Operational Works applications for each stage of the development. These applications will be accompanied by RPEQ-certified, stage-specific stormwater management plans, including assessment of cumulative impacts where relevant. 1. The stormwater management plans will demonstrate: • compliance with the relevant performance outcomes and prescribed outcomes of Part 9.3.2 Healthy Waters Code of the Townsville City Plan; • the measures to be implemented to manage and contain potentially contaminated water, including firewater and firewater waste, to prevent discharge to natural waterways and receiving environments; • assessment of blockage factors for drainage structures in accordance with Australian Rainfall and Runoff 2019 (ARR2019); and • that stormwater infrastructure and flood management measures have been designed to appropriately manage flood impacts and achieve the relevant outcomes of the Flood Hazard Overlay Code. 2. The future Operational Works applications will be assessed by Townsville City Council and will provide the detailed hydraulic modelling, design drawings and supporting technical information necessary to demonstrate compliance with the applicable planning scheme requirements. Accordingly, the detailed matters raised will be addressed through the subsequent Operational Works approval process. <i>Note: As per discussions between the Applicant and TCC, it is noted that Council is accepting of this approach and will condition the application generally in accordance with the above.</i>