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TOOWOOMBA
REGIONAL COUNCIL



APPENDIX B – ENGINEERING ADVICE
Burchills Engineering Solutions

Our Ref: BE240651-LE-DARFI-01
Enquiries to: Marnie Stollznaw

Date: 25/06/2026

James Leader
Toowoomba Regional Council
PO Box 3021
Toowoomba, QLD, 4350

Attention: James,

Re: FUTHER ADVICE RESPONSE – APPLICATION NO: MCUI/2025/9493

This letter responds to Item 2 of the Further Advice Notice issued by Council on the 9th of June 2026.

As per the stormwater assessment that Burchills completed as part of the previous Information Request Response, the following was determined:

- LPD A (Katrina Street) experienced a decrease and negligible increase in stormwater runoff; and
- LPD B (Oakey Cooyar Road) experienced an increase of 0.109m³/sec during the Q100 storm, and a 0.051m³/sec increase during the Q1 storm event.

This increase in stormwater runoff at LPD B was the result of the proposed increase in hardstand (concrete driveway and gravel parking area), and roof areas (site office, weighbridge, containers and grain pits). When compared to the site area (27,328m²), this increase in runoff for the Q100 storm equates to less than 3mm in water height. From a wholistic catchment perspective, the increase in water height is immeasurable and inconsequential.

Therefore, Burchills believes that the rudimentary increase in site runoff will not cause an actionable nuisance to surrounding third-party properties or Council Infrastructure. The existing stormwater infrastructure (table drains and culvert crossings) surrounding the development site will continue to adequately convey the peak flow from the site, and the development will not worsen the flood inundation levels greater than that which is already experienced in the Oakey catchment during a flood event.

Burchills believes the above justification fulfills Item 2 of Council's Further Advice Notice. Should there be any further concerns, please contact Marnie Stollznaw at Burchills Engineering.

Yours sincerely,


RPEQ 4555

BRIAN LEES
Principal Civil Engineer (RPEQ No. 4555)