

Technical Specialist Memo - Regulatory Engineering

To:

Colin Hopkins - Lead Planner & Doug Fletcher - Principal Project Lead

From:

Abhiram Pandith, Senior Development Engineer, Regulatory Engineering South,
Auckland Council.

Qualifications & Relevant Experience: I hold the qualification(s) of: **Masters of Engineering Studies(Civil Engineering)**, and have **[4]** years of experience in **[Land Development Engineering.]**.

I have prepared expert evidence and technical assessments for resource consent applications-fast-track applications

Preparation in Accordance with the Code of Conduct: I confirm that I have read the Environment Court Practice Note 2023 – Code of Conduct for Expert Witnesses (**Code**), and have complied with it in the preparation of this memorandum. I also agree to follow the Code when participating in any subsequent processes, such as expert conferencing, directed by the Panel. I confirm that the opinions I have expressed are within my area of expertise and are my own, except where I have stated that I am relying on the work or evidence of others, which I have specified.

Date:

16/09/2025

1.0 APPLICATION DESCRIPTION

Application and property details

Fast-Track project name:

Drury Quarry Expansion - Sutton Block

Fast-Track application number:

FTAA-2503-1037 (EPA reference) + BUN60449474 (Auckland

Council reference)

Site address:

121 MacWhinney Drive, Drury; 1189 Ponga Road, Drury; 2113 and

Ponga Road, Papakura



Not applicable

3.0 Documents Reviewed

- Assessment of Environmental Effects by Tonkin + Taylor, dated 31/03/2025
- Appendix Q Geotechnical Assessment Report by Riley (both part one and part two) dated 14/01/2025
- Appendix U Integrated Transportation assessment by Don McKenzie Consulting, dated March 2025
- Attachment C Updated Conditions Set, dated August 2025.

4.0 Additional Reasons for Consent Not included in AEE

Not applicable

5.0 Specialist Assessment

<u>Geotech</u>

5.1 Geotech Report by Riley dated 14/01/2025, reviewed, the report provides detailed assessment of EW methodology, slope stability analysis and the requirement for monitoring the lope stability. Continuous monitoring will be beneficial for the day to operation and there will be a negligible effect to any neighbors if followed as per the recommendations of Geotech report. Geotech specialist John Newsome also helped with the review of the report.

District Earthworks

5.2 Earthworks sediment control operations checked and reviewed and satisfies GD05 requirements and are good enough to address E12 triggers only.

<u>Traffic</u>

5.3 The traffic effects will be only be on the public road and will be assessed by AT liaising directly with the Council Planner. Internal traffic is up to Stevensons to operate efficiently and no issues for DE to check.

Flooding , Stormwater

5.4 Any Flooding and Stormwater items will be assessed via the stormwater specialist and planner



6.0 Section 67 Information Gap

I have identified that there are no section 67 information gaps.

7.0 Recommendation

<u>Geotech</u>

I do support the application based on the information available as part of the application documents

Disrict Earthworks

I do support the application based on the information available as part of the application documents

Traffic

I do support the application based on the information available as part of the application documents

8.0 Proposed Conditions

The condition proposed within "Attachment C – Updated Conditions Set, dated August 2025 have incorporated the initial feedback I gave for this proposal. Therefore, I confirm that I am happy with the updated proposed conditions

9.0 Supporting Documents

Not Applicable