Hi Kartik,

Thanks again for your time on the phone. As discussed, we will adopt RL467.30m as the minimum finished floor level within the proposed Hungry Jacks restaurant to remain 300mm above the mapped PMF event level of RL467.00m.

Please let me know if you would like to discuss anything in further detail etc.

Kind regards,



Jack Gearing Senior Civil Engineer MIEAust CPEng NER M:

Email:

Website: www.adwjohnson.com.au









Hello Jack,

Regarding the proposed half-road construction with Kerb & Gutter along Lewis Street, we will need a stormwater modelling assessment done to ensure the solution addresses the PMF issue effectively.

Without the modelling, we cannot be certain that the proposed design will remove the need to maintain a minimum of 300mm freeboard above the natural ground level on site.

Thank you.

Regards,



Confidentiality notice: This email may contain confidential and/or private information. If you received this in error please delete and notify sender.

Hi Kartik,

Thank you for providing the information to my colleague, Ben.

I am managing the engineering for this project and had a quick query that I was hoping you could assist with.

Based on your commentary about maintaining a 300mm freeboard above the existing ground levels on the site, along with the attached survey, could you please confirm the acceptability of the below justification of minimum floor level for the proposed Hungry Jack's?

From the flood map you provided, it appears that much of this PMF flooding results from the lack of kerb and guttering within Lewis Street, allowing the PMF to spill into the proposed development lot due to the absence of street kerb/ guttering to direct stormwater flows northward.

As part of the proposed development, we will be providing half-road reconstruction, including kerb and guttering within Lewis Street, which should typically contain these low-depth storm flows within the road reserve. Based on this, I expect that a minimum FFL of RL466.90m would be appropriate, given this is approximately 300mm above the existing verge levels halfway along the proposed development frontage. Before progressing further with the proposed development design (including architectural detailing of FFLs), I just wanted to confirm with you that you generally agree with this approach.

Please let me know if you would like to discuss this in further detail or have any questions.

Kind regards,



Jack Gearing
Senior Civil Engineer
MIEAust CPEng NER

Email:

Website: www.adwjohnson.com.au









Hi Ben,

Happy New Year! I hope you're doing well.

Please find attached an extract from our mapping system for the address 59-67 Horatio Street (marked within the red box). We were unable to locate a site under the address you mentioned, 63 Horatio Street. Therefore, I have assumed you were referring to 59-67 Horatio Street, which is owned by Onslow Dowker Pty Ltd.

A small portion of this site is affected by the Probable Maximum Flood (PMF) level, as indicated by the light blue shading on the map. If the proposed building profile is located within this PMF zone, we recommend maintaining a freeboard of 300mm above natural ground level of the site.

I trust this information will be helpful. Should you have any further questions or require additional details, please don't hesitate to contact us.

Thank you.

Kind regards,



Good afternoon,

I recently was a part of a Pre-development meeting with Midwestern Regional Council yesterday, 16/12/2024 for a proposed commercial development on 63 Horatio Street, Mudgee.

As part of the advice, it was noted that the site is impacted by overland flooding.

As such, we were advised to email Council to obtain any relevant advice pertinent to the site and associated flooding impacts.

If any such advice could be provided, that would be very much appreciated.

Kind Regards,





Ben Rankmore

Town Planner

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