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19 July 2021

Our Ref: 20G21/tr

Home-Co 19 Bay Street Double Bay NSW 2028

Attention: Mr David Gutwenger

Dear Sir,

Re: CIVIL ENGINEERING STATEMENT 243 FORRESTER ROAD, ST MARYS

This letter has been provided in response to the recent Council RFI received on the 21st June 2021 and in particular addresses the issue regarding the land contamination. This letter has been prepared using information obtained from the Geo-Logix EMP dated April 21 on the depth and location of the contamination.

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Figure 1: Excerpt taken form Geo-Logix EMP.

The red hatch in the above figure indicates the approximate location of the containment cell located on the site. The report also refers to the marker layer being





at 1m depth from the bulk earthworks level at the time of construction. It can be conservatively assumed that the constructed pavement has a depth of 200mm putting the marker layer at a depth of 1.2m from the car park low points.

The survey of the site shows that the lowest point within the car park in the area of the contamination zone is RL24.72. This would put the containment cell marker layer at RL23.52.

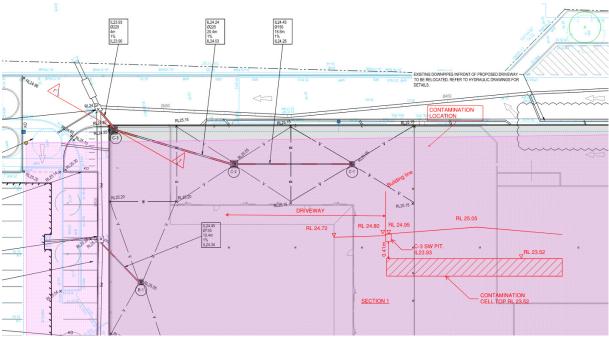


Figure 2: Section Through Proposed Stormwater.

The above figure shows a portion of containment cell in the north eastern corner of the site hatched in purple. A section has been drawn through the lowest proposed stormwater pipe associated with the development works. This stormwater section will be the deepest portion of works within the proposed development. From the section you can see that there is still 410mm clearance to the containment cell marker layer.

From this it is evident that the proposed works will not impact on the existing containment cell.

I am an appropriately qualified and experienced person in this field and as such have a capacity to certify on behalf of Henry & Hymas Consulting Engineers that the design, performance and construction/installation of the design systems generally and in our opinion comply with the above and also as detailed on the latest civil construction drawings listed herewith.



Designer:Thomas Rozehnal (Civil Engineer)Qualifications:B.E. (Civil)Employer:H & H Consulting Engineers Pty LtdAddress:Level 5, 79 Victoria Ave CHATSWOODBusiness Tel. No:9417 8400Fax No: 9417 8337

Henry & Hymas Consulting Engineers possesses indemnity insurance to the satisfaction of the Client. However, this certificate shall not be construed in any way to relieve any other party of their responsibilities.

Yours faithfully

THOMAS ROZEHNAL For, and on behalf of, H & H Consulting Engineers Pty Ltd