



Ref: 0505r03v01

9/06/2022

Conomos Legal  
William Bland Building  
Suite 8, Level 6  
229-231 Macquarie Street  
Sydney NSW 2000

Attention: Vasili Conomos

**RE: 85-87 ANZAC AVENUE, WEST RYDE (LDA 2021/ 0285)  
GHAZI AL ALI ARCHITECT PTY LTD -V- CITY OF RYDE COUNCIL (LEC CASE NO: 2021 / 00298687)  
WASTE COLLECTION STATEMENT**

Dear Vasili,

We refer to recent correspondence concerning the abovementioned NSW Land and Environment Court proceedings and further comments received from City of Ryde Council (Council) on the amended architectural drawings relating to Development Application, LDA 2021 / 0285.

Following the issue of amended architectural drawings on 22/04/2022, additional comments were received from Council in relation to a number of aspects of the development including the waste collection arrangements. The relevant Council comment regarding waste collection has been reproduced below for reference and is shown **highlighted**. In this regard, we confirm that we have taken Council's comment into consideration and now provide the following response.

#### **Garbage Disposal**

In the SoFaC it is stated that...adequate clearance for nominated truck from a private firm may be allowed, the applicant's Traffic Statement has provided diagrams of waste trucks which are under the 2.2m height clearance. However, Council is concerned that 2.2m may not be sufficient for the size of the truck stated. Accordingly, can the applicant provide a statement:

- That they have a waste collection company lined up that has the 6.4-metre-long private waste truck with a reduced head clearance of 2.2 metres to do the private collection and can service 660l bins within the proposed clearance height of 2.2m. The company should confirm that they are able to service the development or provide names of other site that they service that have clearance height of 2.2m. It may be best if they provide names of several companies that have the capabilities to service from a 2.2m height clearance. It needs to be demonstrated that a small rigid vehicle can enter a basement with a height of 2.2m without impacting on any internal services attached to the roof as well as coming down the driveway gradient and meeting the floor space. Ultimately, plans showing the height clearance as the truck is coming down the driveway to the basement level.

**PDC Consultants**

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A Letter of Support has been provided by the private waste collection company, Capital City Waste Service (CCWS) and is included as **Attachment 1** for reference. Per the details within the Letter of Support, CCWS confirms the following:

- A 6.4-metre-long waste truck with a reduced head clearance of 2.2 metres is part of the CCWS waste vehicle fleet.
- The abovementioned waste truck is capable of servicing 660 litre bins.
- CCWS is able to service the proposed development using the abovementioned waste truck.

Additionally, a vertical clearance assessment has been undertaken of the Ground Floor – Basement Level 1 driveway ramp using a 6.4-metre-long private waste truck with a reduced head clearance to 2.2 metres in accordance with Clause 3.3.3.3 of AS 2890.2. With regard for the results included as **Attachment 2**, the following comments are considered noteworthy:

- The vertical clearance assessment confirms the proposed gradients of the driveway ramp are satisfactory and scraping of the vehicle undercarriage will not occur.
- With regards to head height clearance, the results show a minor conflict with overhead slab of Boarding Room A05. As discussed with the architect, the overhead slab can be readily chamfered to wholly accommodate the required head clearance of the waste truck and will be addressed prior to the issue of a Construction Certificate. In this regard, Council is invited to impose a suitable condition of consent that requires the ramp design and head height clearance to be provided in accordance with AS 2890.1 for a B99 Design Vehicle and AS 2890.2 for a 6.4 metre long truck with a 2.2 metre head height.

We trust the above satisfactorily addresses Council's comment on the proposed waste collection arrangements. Please contact the undersigned should you have any queries or require anything further.

Yours sincerely,



**Julius Boncato**

Senior Traffic Engineer, PDC Consultants

Email: [jboncato@pdcconsultants.com.au](mailto:jboncato@pdcconsultants.com.au)

*Attachments:*

- 1) *Capital City Waste Services Letter of Support*
- 2) *Vertical Clearance Assessment Drawing*



## Attachment 1

**Date:** Monday 6<sup>th</sup> June 2022

**Attention:**

Julius Boncato  
Senior Traffic Engineer

**WASTE MANAGEMENT PROCESS**

85-87 Anzac Ave, West Ryde  
Private waste contractor

Dear Julius

I have viewed your plans and location and I am happy to confirm that CCWS can service this site with one of our fleet of Mini Rearloaders.

Using the Mini Rearloaders, we can access your *Bin Holding / Collection Area on any level of the building* and empty the bins at the source. This service will be completed wholly within the premises.

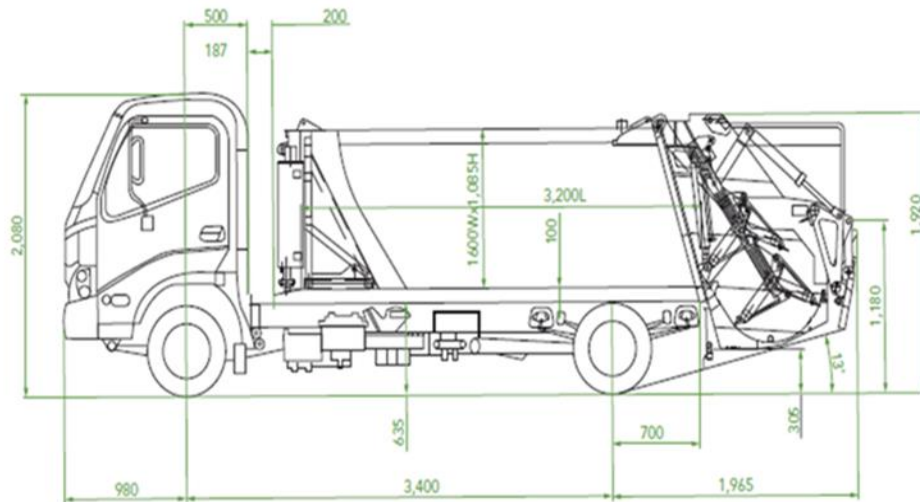
These vehicles can service 240 litre, 660 Litre bin and 1100 Litre bins.

General Waste and Recycling services are conducted in separate trucks and the waste streams are delivered to different NSW EPA Licenced facilities.

Capital City can also service BULKY ITEMS in our mini flat bed. We separate, metal, timber, plastics, and mattresses for the purpose of recycling.

We currently service many medium to high rise buildings however none are in the Ryde council area. We have previously serviced sites in the area two buildings in Porter Street North Ryde, being, La Pearl at 13-15 Porters Street, North Ryde and we have also previously supplied a supplementary recycling service to #7 Porter Street, North Ryde.

## SMALL RIGID VEHICLE DIMENSIONS – GARWOOD MINER



Our Bulk Waste vehicle is a Flatbed which allows us to separate all materials such as metal, plastic, timber, and Mattresses. By separating the bulk waste, we can ensure a better recycling outcome. For this purpose, any make of truck can be utilised if the height and length are 2.1m and 6.4m respectively.



If there's anything further, I can assist you with, please let me know.

Thank you

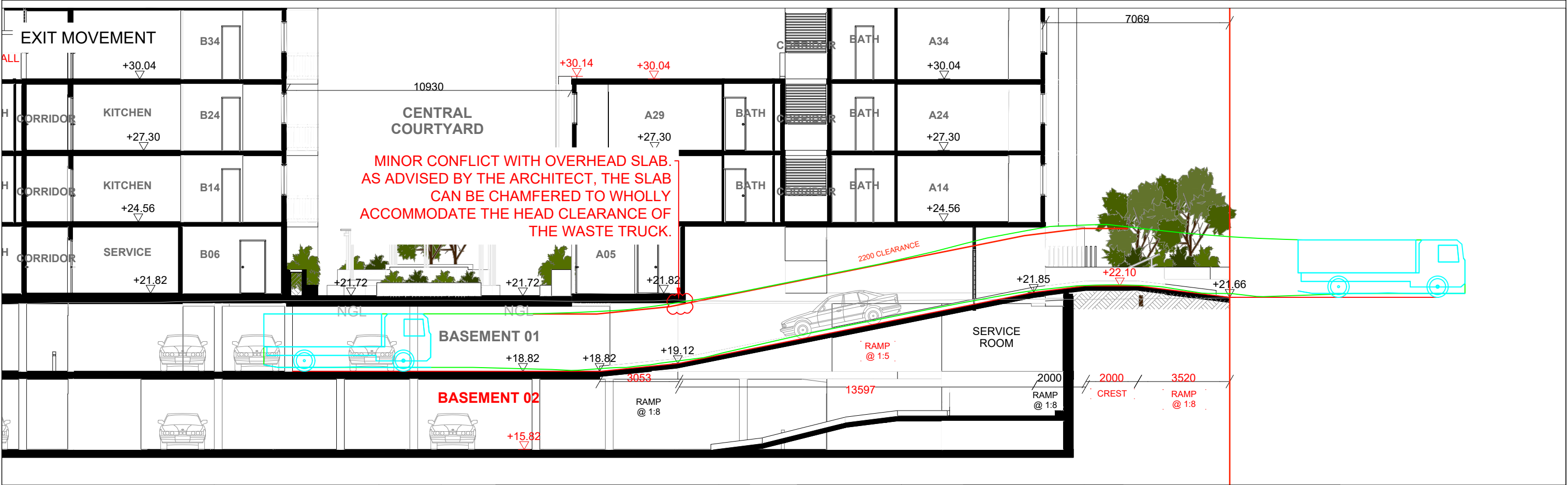
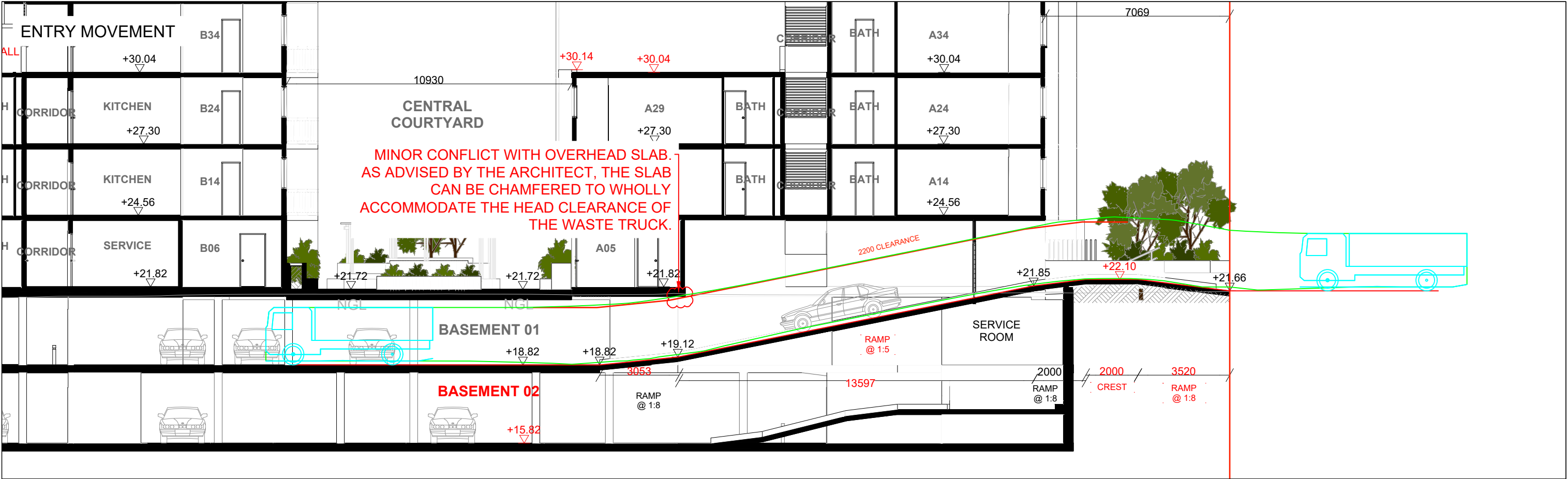
Anthony Zammit

**General Manager**

Further information may be obtained by contacting Anthony on 0475 999 111 or by e-mail at [anthony@ccws.net.au](mailto:anthony@ccws.net.au)



## Attachment 2



No.	Date	Description	Swept Path Key	North	Drawing Prepared By	Architect	Project	Drawing Title	Drawing No.	Revision No.
			----- Vehicle Wheel Path ----- Vehicle Body Envelope ----- 300mm Vehicle Clearance		 PDC Consultants Level 14, 100 William Street Woolloomooloo NSW 2011 t: +61 2 7900 6514 w: www.pdcconsultants.com.au ABN: 70 615 064 670	Ghazi Al Ali Architect The Carton Factory Suite 21, 47-55 John St, Leichhardt	85-87 Anzac Avenue West Ryde	Section AA - Driveway Ramp 6.4m Long Waste Truck Vertical Clearance Assessment	007	-
						Client Crossing Pacific Pty Ltd	Project No 0505	Sheet Status NOT FOR CONSTRUCTION	Drawn By JB	Date 8/06/2022
									Scale 1:150 @ A3	