From: Stephen Falkner < stephenf@jn.com.au>
Sent: Wednesday, 5 June 2024 1:54 PM

To: Anne Starr
Cc: Sue Falkner

Subject: Q0210055 - 37-39 Burelli Street, Wollongong - Garbage Waste

Collection

Attachments: SD-UR2-11DNTD-V259.pdf; ML 160 E 25 (002).pdf

[EXTERNAL EMAIL] This email was sent from outside of Wollongong City Council – be cautious, particularly with links and attachments.

Good afternoon Anne.

Thank you for taking the time to discuss this issue with me.

As discussed with yourself and Charlie, please find attached the MRV rear lift waste collection vehicle that Remondis has in service in the Wollongong CBD that offers a better clearance height of 2.742m and improved turning radius of 14m,

Wheelbas	se (mm)		3105	3690
Front (Kg)		3092	3112	
Rear (Kg)		1418	1498	
Total (Kg) Maximum Body/Payload (Kg) @ GVW			4510	4610
			11480	11380
Dimensio	ons (mm)			
Α	Wheelbase		3105	3690
В	Overall length (over bumpers)		5690	6702
С	Front overhang		1362	1362
D	Rear overhang		1313	1740
E	Cab width (over wings)		2420	2420
F	C/line f/axle to back of cabequip	day	385	385
		sleeper		965
G	Usable frame length	day	3943	4955
		sleeper		4375
Н	Cab gap		120	120
K1	Cab height (unladen*) std ro	of	2765	2765
K2	high roof			3420
L1	Frame height at centre line of axle	S	1041	1039
		/P	904	903
L2	Frame height at end of frame	S	1080	1084
		/P	886	886
M	Wheel bump clearance		150	150
	Turning circle (wall to wall)		12340	14080
	* Reduce by 3mm for air suspensio	n models		

If you could confirm that this is an acceptable alternate solution given the advantages to driveway width, street presentation and pedestrian access and that this acceptable for this case in isolation, I will prepare updated swept path details based upon this information.

Regards,

Stephen Falkner | Managing Director - Queensland

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Responsive Engineering

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