

Appendix C SRPRS 20-12) File(s) D02-18015 D03-18008

July 6, 2020

MEMO TO: Leigh Ann Penner, Senior Planner - Subdivisions

COPY TO: Vlad Gaiu, Manager of Energy and Waste

FROM: Bridget Mitchell, Waste Management Coordinator

**SUBJECT:** 159-189 Carrville Road - D02-18015 & D03-18008

Please accept these comments in response to the May 6, 2020, circulation for the subject property listed above.

The development must follow the City's Waste Management Design and Collection Standards for Development, located in Division J of the <u>City's Standards and Specifications Manual</u> and a waste management plan must be submitted to the City that include/indicate the following:

## **ACCESS ROUTES**

- Travel path of the waste collection vehicle throughout the site demonstrating continuous forward motion. Note: To maintain safe and efficient waste collection, all access routes must be designed to allow a waste collection vehicle to enter the site, collect the waste and exit the site solely in a forward motion. In cases where the size of a site does not allow for continuous forward motion throughout the site, it is acceptable to use the *Typical Cul-de-sac* or *Private Road "T" Turnaround Minimum Standard* design as detailed in Richmond Hill's Standards and Specifications Manual (application not in compliance with this requirement please adjust accordingly)
- The waste collection vehicle does not require to make more than a 3-point turn, or reverse more than 16.5m (application not in compliance with this requirement – please adjust accordingly)
- Access routes, including points of ingress and egress, that are designed for fire routes and/or two-way traffic have a minimum width of 6m and a minimum inside turning radius of 9m (please include dimensions on drawings re: site ingress/egress)
- Access routes are to maintain a minimum vertical clearance of 4.4m
- Access routes are to have a grade of no more than 5% on private property
- Pavement structure of a private road shall be designed and constructed as per the specifications for "Light Industrial, Commercial, Apartment

Residential/Condominium" found in Section C1.5 of the City of Richmond Hill's Standards and Specifications Manual or a City approved alternative

- Proper signage
- · Pavement markings, warning lights and mirrors

## INDIVIDUAL CURBSIDE COLLECTION

- Each Dwelling Unit to have its own waste storage area in non-habitable space (i.e. garage) of at least 2m<sup>2</sup> with a minimum width of 0.5m<sup>2</sup> (please include on drawing)
- Each Dwelling Unit to have a waste set out area of at least 2m<sup>2</sup> with a minimum width of 0.5m<sup>2</sup>. Driveways and boulevards are acceptable locations for waste setout areas however, waste set out locations must not interfere with infrastructure for pedestrians, cyclists or other public services (please include on drawing)

Please do not hesitate to contact me for any further questions.

Thank you,

Bridget Mitchell Waste Management Coordinator bridget.mitchell@richmondhill.ca