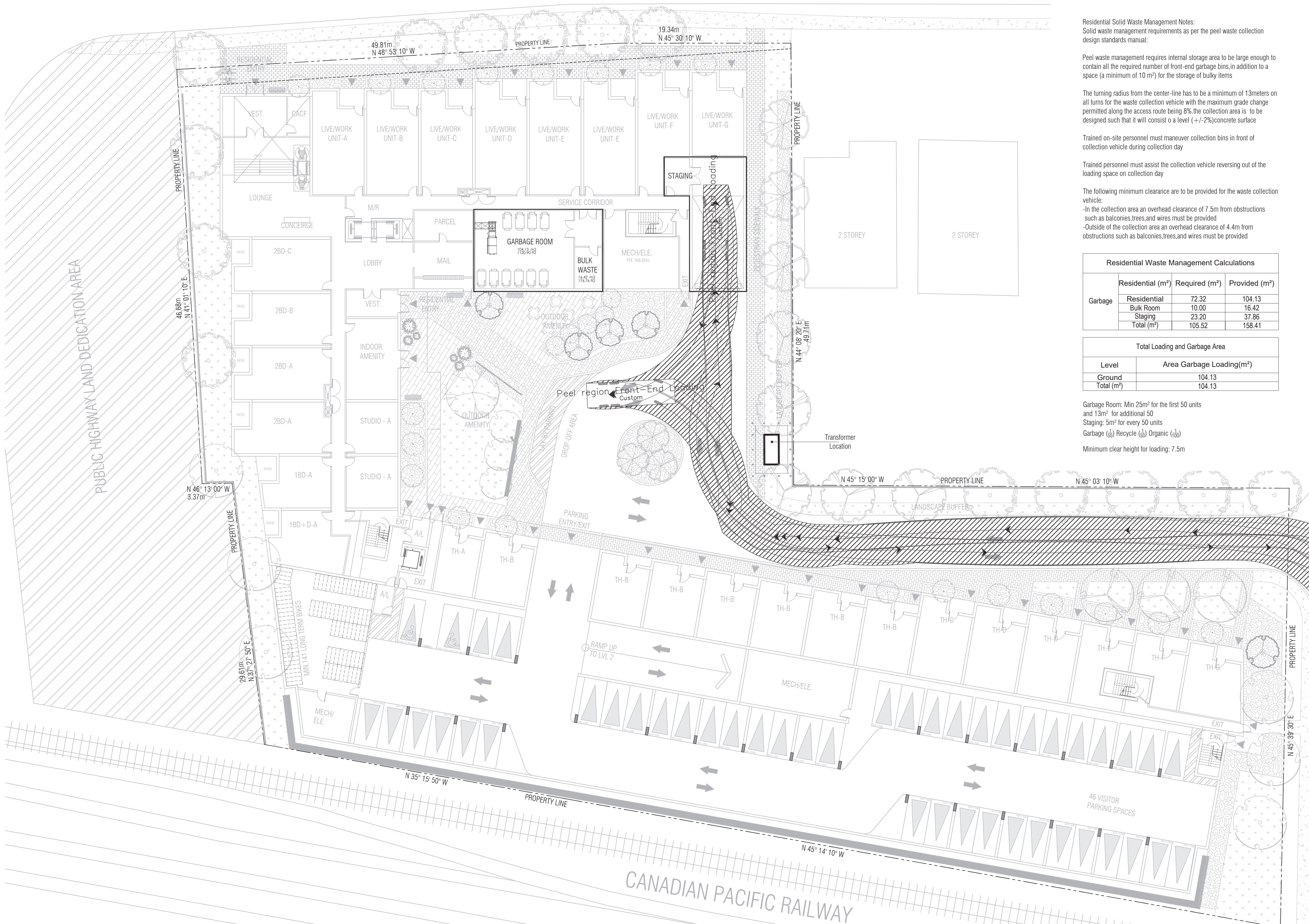


QUEEN STREET SOUTH



Residential Solid Waste Management Notes:
Solid waste management requirements as per the peel waste collection design standards manual:

Peel waste management requires internal storage area to be large enough to contain all the required number of front-end garbage bins, in addition to a space (a minimum of 10 m²) for the storage of bulky items

The turning radius from the center-line has to be a minimum of 13meters on all turns for the waste collection vehicle with the maximum grade change permitted along the access route being 8%. the collection area is to be designed such that it will consist of a level (+/-2%) concrete surface

Trained on-site personnel must maneuver collection bins in front of collection vehicle during collection day

Trained personnel must assist the collection vehicle reversing out of the loading space on collection day

The following minimum clearance are to be provided for the waste collection vehicle:

- In the collection area an overhead clearance of 7.5m from obstructions such as balconies, trees, and wires must be provided
- Outside of the collection area an overhead clearance of 4.4m from obstructions such as balconies, trees, and wires must be provided

Residential Waste Management Calculations			
Garbage	Residential (m ²)	Required (m ²)	Provided (m ²)
	Residential		72.32
Bulk Room		10.00	16.42
Staging		23.20	37.86
Total (m²)		105.52	158.41

Total Loading and Garbage Area	
Level	Area Garbage Loading(m ²)
Ground	104.13
Total (m²)	104.13

Garbage Room: Min 25m² for the first 50 units and 13m² for additional 50
 Staging: 5m² for every 50 units
 Garbage (1/3) Recycle (1/3) Organic (1/3)
 Minimum clear height for loading: 7.5m

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Waste Management Plan

1:250 **A103**

TITLEBLOCK SIZE: 610 x 900