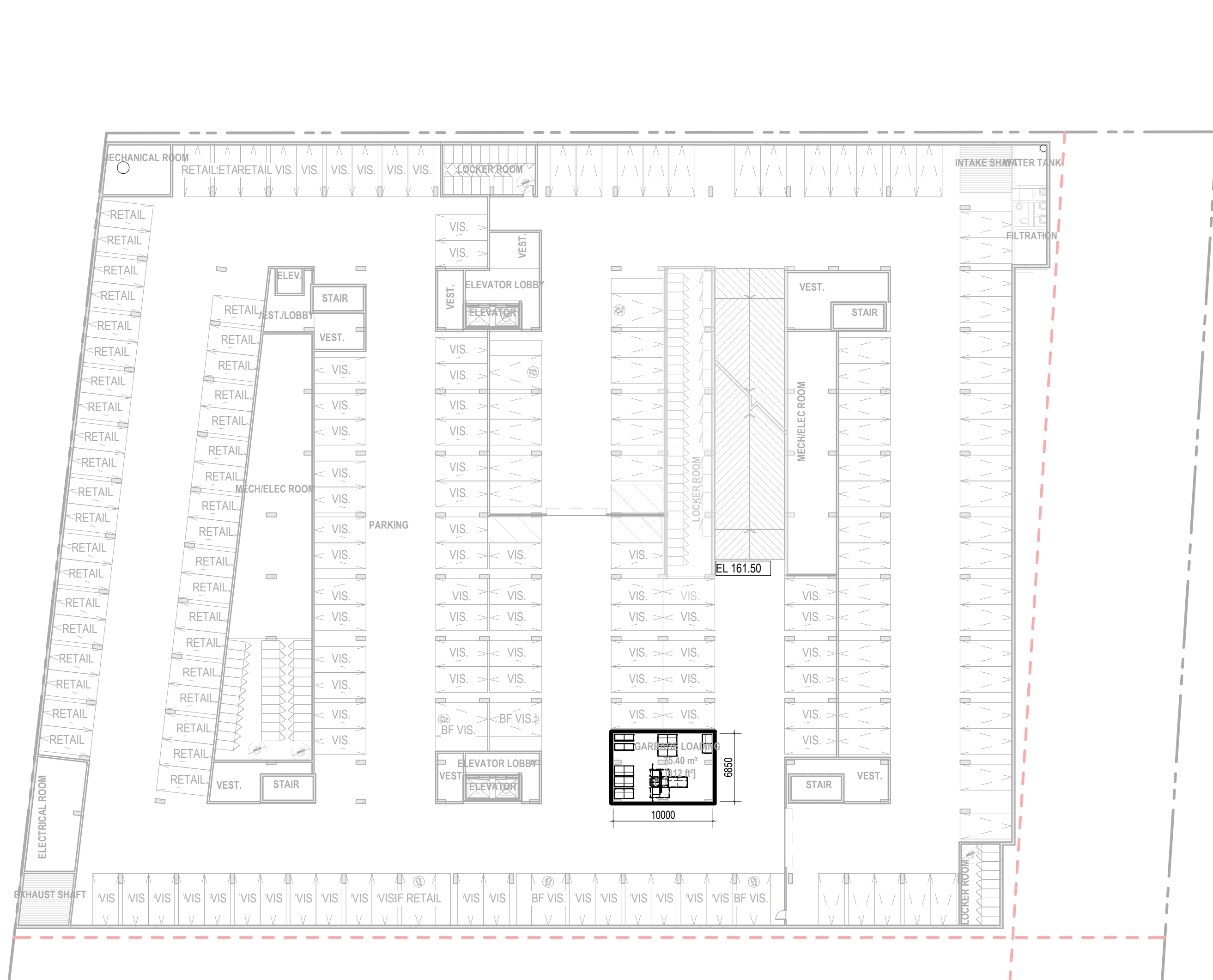


1 Level 1 Waste Management Plan
A-102a 1:350



2 P-1 Waste Management Plan
A-102b 1:350

RESIDENTIAL SOLID WASTE MANAGEMENT NOTES:

SOLID WASTE MANAGEMENT REQUIREMENTS AS PER THE PEEL WASTE COLLECTION DESIGN STANDARDS MANUAL:

PEEL WASTE MANAGEMENT REQUIRES INTERNAL STORAGE AREAS 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 CENTRE LINE HAS TO BE A MINIMUM OF 13 METRES 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 PERSONELL MUST MANEUVER COLLECTION BINS IN FRONT OF COLLECTION VEHICLE DURING COLLECTION DAY.

TRAINED ON-SITE PERSONNEL MUST ASSIST THE COLLECTION VEHICLE IN REVERSING OUT OF THE LOADING SPACE ON COLLECTION DAY.

THE FOLLOWING MINIMUM CLEARANCES ARE TO BE PROVIDED FOR THE WASTE COLLECTION VEHICLE:

- IN THE COLLECTION AREA AN OVERHEAD CLEARANCE OF 7.5 METRES FROM OBSTRUCTIONS SUCH AS BALCONIES, WIRES AND TREES MUST BE PROVIDED.
- OUTSIDE OF THE COLLECTION AREA AN OVERHEAD CLEARANCE OF 4.4 METRES FROM OBSTRUCTIONS SUCH AS BALCONIES, WIRES AND TREES MUST BE PROVIDED.

RESIDENTIAL WASTE MANAGEMENT CALCULATIONS:

*GARBAGE	GARBAGE ROOM	REQUIRED sm	PROVIDED sm
RESIDENTIAL		113.40	174.81
RETAIL			123.45
BULKROOM		10	30.58
STAGING		39.0	55.85
TOTAL (SM)		162.40	384.69

TOTAL RETAIL GARBAGE	
LEVEL	Area Garbage Retail
LEVEL 1	123 m ²
	123 m ²

TOTAL LOADING & GARBAGE AREA	
LEVEL	Area Garbage Loading
P1	75 m ²
LEVEL 1	261 m ²
	337 m ²

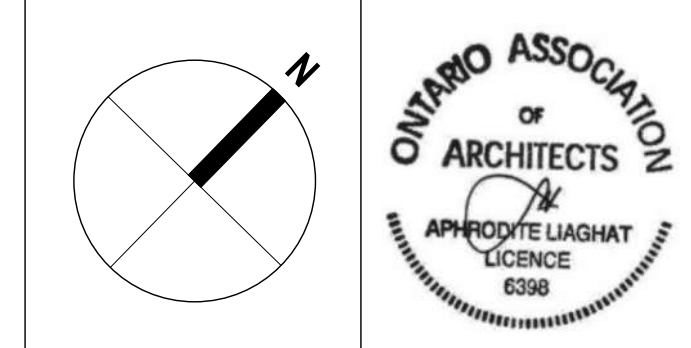
GARBAGE ROOM: MIN. 25 sm FOR THE FIRST 50 UNITS AND 13 sm FOR ADDITIONAL 50
STAGING: 5 sm FOR EVERY 50 UNITS
GARBAGE (1/50) RECYCLE (1/50) ORGANIC (1/100)

* MIN. CLEAR HEIGHT FOR LOADING = 7.5m

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PROJECT:
THE MISS QUEEN
21-51 QUEEN ST. N. MISSISSAUGA, ONTARIO



SCALE:
As indicated

TITLE:
L1&P1 WASTE MANAGEMENT PLAN

PROJECT NO:
20-121

A-102a