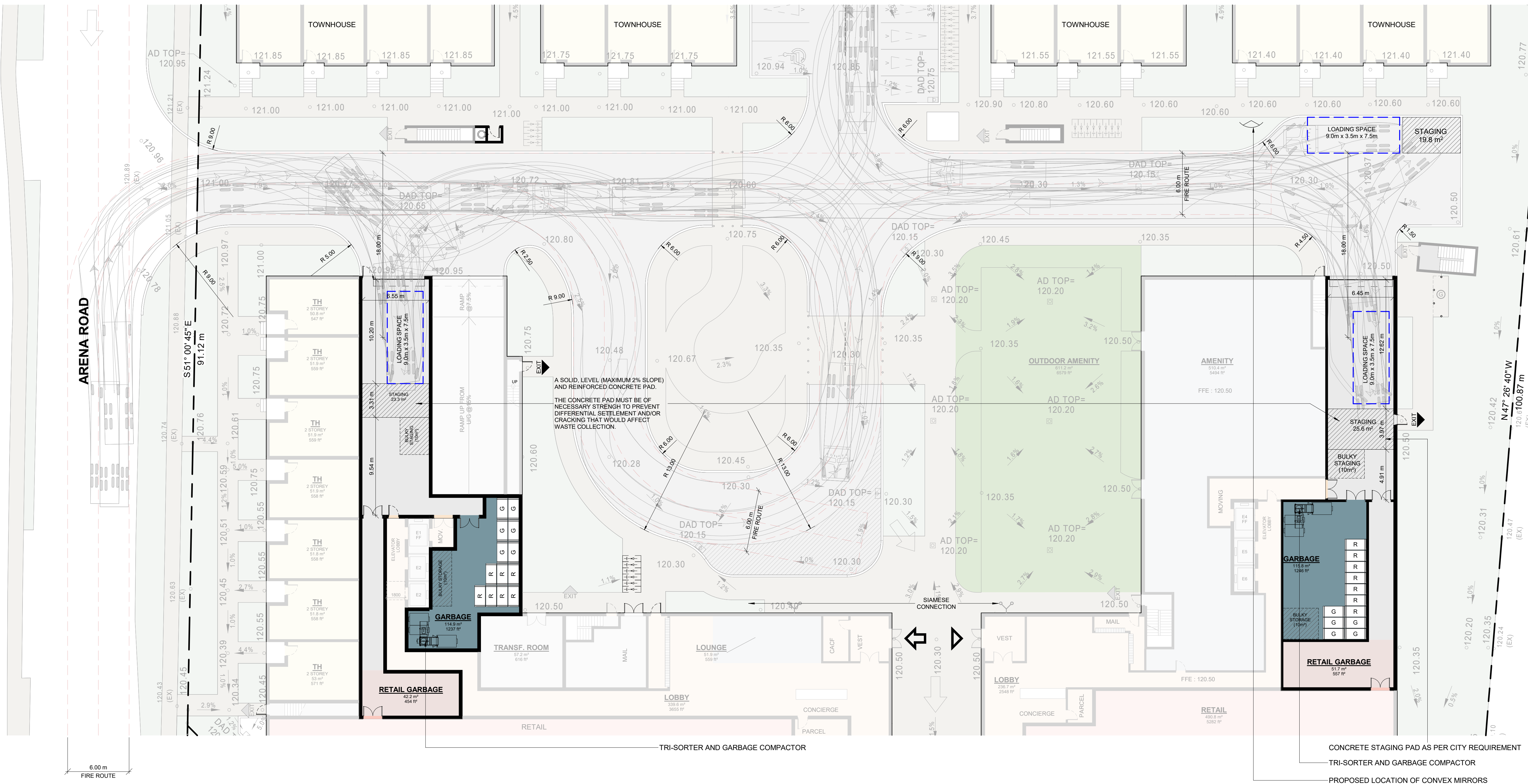


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RESIDENTIAL SOLID WASTE MANAGEMENT NOTES:

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.
- * EACH 3 CUBIC YARD BIN CONTAINING COMPACTED WASTE CAN ACCOMMODATE 54 UNITS. FOR RECYCLABLE MATERIALS, EACH 3 CUBIC YARD BIN CONTAINING NON-COMPACTED WASTE CAN ACCOMMODATE 45 UNITS
- 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 PERSONNEL 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:

**RESIDENTIAL MIXED-USE BUILDING
WASTE STORAGE ROOM SIZE AND NUMBER OF BINS REQUIRED:**

NUMBER OF UNITS = 593

593/54 = 11
11 SOLID WASTE BINS (3 CU YD) REQUIRED FOR 593 UNITS

10 m² FOR BULKY ITEMS

593/45
14 RECYCLABLE MATERIALS BIN (3 CU YD) REQUIRED FOR 593 UNITS

SOLID WASTE MANAGEMENT AREA PROVIDED :
230.7 m²

STAGING AREA PROVIDED :
68.7 m²

**TOWNHOMES
WASTE STORAGE ROOM SIZE AND NUMBER OF BINS REQUIRED:**

NUMBER OF UNITS = 28

1 SOLID WASTE BINS (3 CU YD) REQUIRED FOR 28 UNITS

1 RECYCLABLE MATERIALS BIN REQUIRED FOR 28 UNITS

4	05-27-2026	OPA & ZBA RESUBMISSION #2	MLE
3	23-07-2025	OPA & ZBA RESUBMISSION	MLE
2	08-09-2024	OPA & ZBA SUBMISSION	MLE
1	08-17-2022	OPA, ZBA & SPA RESUBMISSION	MLE
#	DATE	DESCRIPTION	BY

PROJECT
PROPOSED MIXED-USE DEVELOPMENT
1225 Dundas Street E, Mississauga, ON
(OZ/OPA 22-20 W3)

RESIDENTIAL SOLID WASTE MANAGEMENT

PROJECT NO.	22.117P01
PROJECT DATE	2022-08-07
DRAWN BY	MLE
CHECKED BY	NMC
SCALE	1 : 200

