

RESIDENTIAL SOLID WASTE MANAGEMENT NOTES

- IN ADDITION TO THE FOLLOWING GUIDELINES, THE REGION OF HALTON WASTE COLLECTION BY-LAW AND ANY OTHER APPLICABLE BY-LAWS OR REGULATIONS (INCLUDING, BUT NOT LIMITED TO, LOCAL MUNICIPAL ZONING BY-LAWS AND URBAN DESIGN GUIDELINES AND SITE PLÂN STANDARDS), MUST BE FULLY ADHERED TO.
- HALTON REGION WILL ONLY PROVIDE GARBAGE, RECYCLABLE MATERIAL, ORGANIC WASTE, YARD WASTE, BULK WASTE, METAL ITEMS AND APPLIANCES COLLECTION SERVICES FOR RESIDENTIAL UNITS. NOT ALL PROPERTIES ARE ELIGIBLE FOR ALL COLLECTION SERVICES. ELIGIBILITY WILL BE CONFIRMED BY HALTON REGION WHEN THE APPLICATION IS REVIEWED FOR APPROVAL.
- WASTE DIVERSION PROGRAMS ARE MANDATORY FOR ALL RESIDENTIAL UNITSREGARDLESS OF WHETHER OR NOT THE REGION WILL PROVIDE WASTE COLLECTION SERVICES.
- HALTON REGION WILL ONLY PROVIDE GARBAGE AND RECYCLABLE MATERIAL COLLECTION SERVICES FOR APPROVED COMMERCIAL LOCATIONS.
- WASTE DIVERSION PROGRAMS ARE MANDATORY FOR COMMERCIAL LOCATIONS WHERE REGION WASTE COLLECTION SERVICES ARE PROVIDED. COMMERCIAL LOCATIONS MUST ALSO COMPLY WITH ENVIRONMENTAL PROTECTION ACT, O. REG. 102/94 "WASTE AUDITS AND WASTE REDUCTION WORK PLANS"AND O. REG. 103/94 "INDUSTRIAL, COMMERCIAL AND INSTITUTIONAL SOURCE SEPARATION PROGRAMS".
- HALTON REGION RESERVES THE RIGHT TO DENY OR REVOKE COLLECTION SERVICES IF THE PROPERTY DOES NOT COMPLY WITH WASTE COLLECTION REQUIREMENTS AS STATED IN THIS DOCUMENT AND ANY OTHER APPLICABLE BY-LAWS OR REGULATIONS.
- DEVELOPERS SHALL ENSURE THAT RECYCLABLE MATERIAL AND ORGANIC WASTE SYSTEMS ARE AS CONVENIENT AS GARBAGE SYSTEMS.
- THE COMMISSIONER OR HIS/HER DESIGNATE HAS THE AUTHORITY TO DETERMINE WHICH LOCATIONS MEET THE REQUIREMENTS IN ORDER TO RECEIVE REGION WASTE COLLECTION.
- 9. A MINIMUM OF 18 METRES STRAIGHT HEAD-ON APPROACH TO THE COLLECTION POINT IS REQUIRED.
- 10. THE DEDICATED WASTE COLLECTION POINT MUST BE ADEQUATELY SIGNED INDICATING THAT THE AREA IS A WASTE COLLECTION POINT AND THAT THERE SHALL BE NO PARKING OR BLOCKING OF WASTE COLLECTION CONTAINERS.
- 11. THE DEDICATED WASTE COLLECTION POINT MUST BE KEPT CLEARED OF SNOW AND ICE SO AS NOT TO POSE A DANGER TO THE COLLECTION VEHICLE OR PROPERTY DURING COLLECTION.
- 12. THE COLLECTION POINT MUST BE LEVEL (THE CHANGE OF GRADE MUST NOTBE MORE THAN +/-2%) AND IF APPLICABLE, MUST BE CERTIFIED THAT IT IS DESIGNED AND CONSTRUCTED TO SUPPORT A MINIMUM OF 35 TONNES (THE WEIGHT OF A FULLY LOADED WASTE TRUCK).
- 13. THE LOADING LOCATION FOR SEMI-AUTOMATED TOTE COLLECTION MUST BE AT GRADE AND HAVE SUFFICIENT SPACE TO ACCOMMODATE ALL RECYCLING RECEPTACLES AND ORGANIC RECEPTACLES SET OUT FOR COLLECTION.
- 14. THE WASTE COLLECTION TRUCK DRIVERS ARE NOT REQUIRED TO LEAVE THE COLLECTION VEHICLE FOR FRONT END COLLECTION AND THE COLLECTION POINT SHOULD NOT REQUIRE THE JOCKEYING OF FRONT END CONTAINERS BY THE DRIVER.

RESIDENTIAL WASTE MANAGEMENT CALCULATIONS:

RESIDENTIAL WASTE STORAGE AREA REQUIRED:

WASTE STORAGE AREA PROVIDED:

TOTAL RESIDENTIAL WASTE STORAGE AREA

= 447.05 m² WASTE STORAGE AREA PROVIDED

BUILDING A 214.27 m²

BUILDING B 232.78 m²

- . The dedicated storage area must be adequate to store Waste for a minimum of one week based on minimum capacity requirements as outlined in Section 1.8.
- 2. A clear and accessible area of 10 square meters within the building that can be used for the storage of larger items such as Bulk Waste, shall be included in the design.

NUMBER OF BINS/CARTS REQUIRED

GARBAGE BINS REQ'D:
THREE 3 CUBIC YARD BIN (COMPACTED) PER BUILDING

1 SEMI-AUTOMATED CART FOR EVERY 7 UNITS Note* SPACE ALLOTEMENT OF 0.80m x 1.0m FOR EACH CART

BUILDING A: 434 UNITS/7 = 62 CARTS

458 UNITS/7 = 65.4 (ROUND UP TO 66 CARTS)

ORGANIC WASTE CARTS REQ'D:

1 SEMI-AUTOMATED CART FOR EVERY 25 UNITS Note* SPACE ALLOTEMENT OF 0.80m x 1.0m FOR EACH CART

434 UNITS/25 = 17.36 (ROUND UP TO 18 CARTS) BUILDING B:

458 UNITS/25 = 18.32 (ROUND UP TO 19 CARTS)

TOTAL NO. OF BINS/CARTS REQUIRED 6 GARBAGE + 128 RECYCLING + 37 ORGANIC = 171 BINS/CARTS REQUIRED (6 BINS /165 CARTS)

NUMBER OF BINS/CARTS PROVIDED:

GARBAGE WASTE BINS 3 BINS RECYCLING CARTS 62 CARTS ORGANIC CARTS 18 CARTS

GARBAGE WASTE BINS RECYCLING CARTS

5 BINS 66 CARTS ORGANIC CARTS 19 CARTS

LOADING SPACE(S) REQUIRED:

THERE IS NO MINIMUM NUMBER OF LOADING SPACES REQUIRED BY ZONING BY-LAW 2014-014.

DEFINITION IN THE ZONING BY-LAW:

LOADING SPACE(S) REQUIRED :

BUILDING A = 1

BUILDING B = 1

i) THE MINIMUM DIMENSIONS OF A LOADING SPACE ARE 3.5 METRES IN WIDTH AND 12.0 METRES IN LENGTH, WITH A MINIMUM VERTICAL CLEARANCE OF 4.2 **METRES**

DEVELOPMENT 2172 Wyecroft Road, Oakville, ON

PROPOSED MIXED-USE

TURNER

Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.con

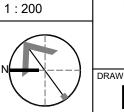
FLEISCHER

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RESIDENTIAL SOLID WASTE MANAGEMENT BUILDINGS A AND B

23.230P01 PROJECT DATE 2024/06/27 NMU CHECKED BY

M. RAZA MEHDI LICENCE



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RESIDENTIAL SOLID WASTE MANAGEMENT NOTES

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- 9. A MINIMUM OF 18 METRES STRAIGHT HEAD-ON APPROACH TO THE COLLECTION POINT IS REQUIRED.
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- 12. THE COLLECTION POINT MUST BE LEVEL (THE CHANGE OF GRADE MUST NOTBE MORE THAN +/-2%) AND IF APPLICABLE, MUST BE CERTIFIED THAT IT IS DESIGNED AND CONSTRUCTED TO SUPPORT A MINIMUM OF 35 TONNES (THE WEIGHT OF A FULLY LOADED WASTE TRUCK).
- 13. THE LOADING LOCATION FOR SEMI-AUTOMATED TOTE COLLECTION MUST BE AT GRADE AND HAVE SUFFICIENT SPACE TO ACCOMMODATE ALL RECYCLING RECEPTACLES AND ORGANIC RECEPTACLES SET OUT FOR COLLECTION.
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RESIDENTIAL WASTE MANAGEMENT CALCULATIONS:

RESIDENTIAL WASTE STORAGE AREA REQUIRED:

- 1. The dedicated storage area must be adequate to store Waste for a minimum of one week based on minimum capacity requirements as outlined in Section 1.8.
- 2. A clear and accessible area of 10 square meters within the building that can be used for the storage of larger items such as Bulk Waste, shall be included in the design.

NUMBER OF BINS/CARTS REQUIRED

GARBAGE BINS REQ'D:
THREE 3 CUBIC YARD BIN (COMPACTED) PER BUILDING

1 SEMI-AUTOMATED CART FOR EVERY 7 UNITS Note* SPACE ALLOTEMENT OF 0.80m x 1.0m FOR EACH CART

BUILDING C: 393 UNITS/7 = 56.14 (ROUND UP TO 57 CARTS)

331 UNITS/7 = 47.29 (ROUND UP TO 48 CARTS)

ORGANIC WASTE CARTS REQ'D:
1 SEMI-AUTOMATED CART FOR EVERY 25 UNITS Note* SPACE ALLOTEMENT OF 0.80m x 1.0m FOR EACH CART

393 UNITS/25 = 15.72 (ROUND UP TO 16 CARTS)

BUILDING D:

331 UNITS/25 = 13.24 (ROUND UP TO 14 CARTS)

TOTAL NO. OF BINS/CARTS REQUIRED 6 GARBAGE + 105 RECYCLING + 30 ORGANIC = 141 BINS/CARTS REQUIRED (6 BINS /135 CARTS)

WASTE STORAGE AREA PROVIDED:

213.96 m² BUILDING D 208.76 m²

TOTAL RESIDENTIAL WASTE STORAGE AREA = 422.72 m² WASTE STORAGE AREA PROVIDED

NUMBER OF BINS/CARTS PROVIDED:

BUILDING C GARBAGE WASTE BINS RECYCLING CARTS ORGANIC CARTS

3 BINS 57 CARTS 16 CARTS

GARBAGE WASTE BINS RECYCLING CARTS ORGANIC CARTS

3 BINS 48 CARTS 14 CARTS

LOADING SPACE(S) REQUIRED:

THERE IS NO MINIMUM NUMBER OF LOADING SPACES REQUIRED BY ZONING BY-LAW 2014-014.

DEFINITION IN THE ZONING BY-LAW:

LOADING SPACE(S) REQUIRED:

BUILDING C = 1

BUILDING D = 0

i) THE MINIMUM DIMENSIONS OF A LOADING SPACE ARE 3.5 METRES IN WIDTH AND 12.0 METRES IN LENGTH, WITH A MINIMUM VERTICAL CLEARANCE OF 4.2 **METRES**

PROPOSED MIXED-USE

TURNER

Toronto, ON, M3B 2T8 T 416 425 2222 turnerfleischer.com

FLEISCHER

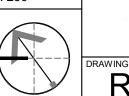
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DEVELOPMENT 2172 Wyecroft Road, Oakville, ON

RESIDENTIAL SOLID WASTE MANAGEMENT BUILDINGS C AND D

23.230P01 PROJECT DATE 2024/06/27 CHECKED BY

M. RAZA MEHDI LICENCE : 250



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