

300 Montgomery, Ottawa

WASTE GENERATION ESTIMATE

CUBIC METERS [m³] PER WEEK

| DESCRIPTION | TOTAL | WASTE GENERATION ESTIMATE | ORGANIC WASTE | CORRUGATED CARDBOARD | GLASS CANS PLASTICS | NEWSPRINT PAPER | REMOVABLE RECYCLABLE MATERIALS | TOTAL WASTE TO LANDFILL | COMPACTED AT 3:1 RATIO |
|--------------------------|------------|---------------------------|---------------|----------------------|---------------------|-----------------|--------------------------------|-------------------------|------------------------|
| | UNITS | | | | | | | | |
| | A | | | | | | | | |
| Tower | 380 | 145.27 | 13.07 | 21.79 | 13.07 | 11.62 | 59.56 | 85.71 | 28.57 |
| Total Residential | 380 | 145.27 | 13.07 | 21.79 | 13.07 | 11.62 | 59.56 | 85.71 | 28.57 |

CODE REQUIREMENTS:

MINIMUM WASTE COLLECTION BINS/CARTS REQUIRED

| WASTE STREAM | # of BINS/CARTS | BIN/CART SIZE |
|-----------------------------------|-----------------|---------------|
| Landfill Waste (compacted) | 7 | 3-CY (2.3 CM) |
| Glass, Metals, Plastics Recycling | 3 | 3-CY (2.3 CM) |
| Fibres Recycling | 4 | 4-CY (3.1 CM) |
| Organics | 8 | 64 GA (240 L) |

WASTE STORAGE ROOM REQUIREMENTS

| | |
|-----------------------------------|--------------|
| Minimum Space Required: | 89 SM |
| Space Allocation for Bulky Waste: | 10 SM |
| TOTAL REQUIRED: | 99 SM |

FRONT END WASTE SET OUT & LOADING SPACE REQUIREMENTS

| | |
|---|-------------------|
| Loading Space Dimensions | |
| Length: | 13 Meters |
| Width: | 4 Meters |
| Vertical Clearance Required: | 6.1 Meters |
| Minimum Bin Staging Area Required: | 30 SM |