MUNICIPAL CORPORATION OF GREATER MUMBAI

No. ChE / DP/ 051771/Gen dated 21.03.2016

CIRCULAR

Sub: Policy for allowing garbage chute with/ without garbage/ refuge shaft in proposed / under construction residential

buildings with the openings on each habitable floor.

Ref: MCP/1395 dtd.19.03.2016

The guidelines as below shall be followed for allowing garbage/ refuge chutes in proposed/ under construction residential buildings:-

- 1. The garbage/ refuge chute will be allowed with the opening at every habitable floor in all residential buildings where IOD is not yet issued. The refuge chute with refuge shaft / garbage shaft already proposed or now proposed will also be allowed as per these guidelines. The maximum size of garbage shaft / refuge shaft (inclusive of service slab), if provided with provision of wet / dry garbage chute shall be 1.20 mt X 1.20 mt for bldgs. up to 24 mt. height. A service slab of 0.60 mt. width at floor level may be provided within this garbage shaft to facilitate easy access to the shaft.
- The refuge chute which is proposed without any shaft will be allowed free of FSI as per the requirement. The construction of shaft with service slab will not be mandatory and if only separate refuge chute for dry and wet garbage is proposed, the same will be allowed free of FSI.
- 3. The garbage shaft / refuge shaft may be allowed to enclose the refuge /garbage chute. The maximum size of garbage shaft/ refuge shaft inclusive of service slab if provided with provision of wet/dry garbage chute shall be 2.4 mt. x 2.4 mt. for buildings height from 24 mt. to 70.00 mt. A service slab of 1.20 mt. width at floor level may be provided within this garbage shaft to facilitate easy access to the shaft.
- 4. The maximum size of garbage shaft/ refuge shaft (inclusive of service slab with provision of wet/dry garbage chute) for buildings with height exceeding 70.00 mt. may be upto 3.00 Mt. x 3.00 Mt. A service slab of 1.50 mt. width at floor level may be provided within this garbage shaft to facilitate easy access to the shaft.
- The area of garbage shaft shall be counted 1.5 times in F.S.I. at one level only irrespective of height of the building.

- The garbage shaft including service slab shall be accessible from common passage/corridors such as floor landing, mid-landing level of staircase, abutting to lift, between lift and staircase, abutting to other utility service ducts (except electrical duct).
- The area of garbage shaft including service slab abutting to any habitable area from any side shall be accounted for F.S.I. computation.
- 8. Alternate shapes of garbage shaft / refuge shaft may be permissible; however the total area of garbage shaft/ refuge shaft should not be more than permissible area prescribed above. The excess area of the garbage shaft/ refuge shaft than specified above shall be counted in F.S.I.
- For collection of garbage from garbage shaft/ refuge shaft/ refuge chute, garbage collection area admeasuring upto 10.00 sq.mt. in 1st level basement/ stilt/ ground floor shall be provided and the same shall be considered free of F.S.I. The area in excess of 10.00 sq.mt. shall be counted in F.S.I.
- 10. The work of shafts/ chutes shall be carried out as per the relevant provision in National Building Code.
- 11. The deficiency in open space if created may be condoned on merits by charging premium as per policy.
- 12. The wet garbage so collected should be treated at site / on plot only as per the recent directives from Govt. of Maharashtra.

A sample sketch of refuge chute is enclosed only for reference and the dimensions may vary in case to case.

Sd/-Ch.Eng.(D.P.) Sd/-Municipal Commissioner

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For information & to take further necessary action in this regard.

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