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Designtree Service Consultants Pvt Ltd

Date: 20/12/2024

STRUCTURAL STABILITY CERTIFICATE

This is to certify that the structural design basis report, design calculations and structural design drawings for the proposed construction of High Rise Residential Group Development project by M/s. Brigade Enterprises Ltd having its office at No. 5/142, Rajiv Gandhi Salai, OMR, Perungudi, Chennai – 600 096, and the Project consisting 3 Towers - Extended Combined Double Basement Floor (for Parking) + Combined Stilt Floor (for Parking) + Combined 1st floor to 3rd floor (for Parking) Combined 4th floor at Tower 1: Residential (2dwelling units) Gym, Spa, Association Room, Tower 2: Incidental activities (Business Centre, Change Rooms) & Tower 3: Residential (2 dwelling units) TT Room, Shop, Billiards, Indoor games with A.V. Room, Banquet hall, Badminton Court, Squash Court, Open Swimming Pool at open Terrace + Combined 5th floor at Tower 1: Residential (2 dwelling units), Tower 2: Double floor height incidental activities & Tower 3: Residential (2 dwelling units) + Combined 6th floor with open Podium and in Tower 1: Residential (6 dwelling units), Tower 2: Residential (3 dwelling units) & Tower 3: Residential (6 dwelling units), Over & above in Tower 1: 7th floor to 43rd floor with 216 dwelling units, Tower 2: 7th floor to 43rd floor with 216 dwelling units, Tower 3: 7th floor to 43rd floor with 207 dwelling units, 5.05 m wide connecting bridge with steel ladder to Tower 1 to Tower 2 to Tower 3 at 143.35m height (at Terrace floor level) Totally 662 dwelling units and Tower 4: 30m height clock tower availing with Premium FSI at **Door No. 295, Rajiv Gandhi Salai (OMR), Sholinganallur, Chennai – 600119,** comprised in S.Nos. 476/14, 476/15, 476/16A1, 476/17B1A1A, 476/17B1B, 476/24A1, 476/25A1 & 476/32 of Sholinganallur Village, Sholinganallur Taluk, Chennai District, within the limits of Greater Chennai Corporation the same has been designed as a RCC structure to withstand the dead load imposed load and wind load /earthquake loads ensuring structural safety and serviceability as per the norms and guidelines prescribed in the following codes of bureau of Indian Standards:

1. IS:456-2000 code of practice for plain and Reinforced concrete.
2. IS:875-1987 code of practice for Design loads for buildings and structures.
3. IS:1893-2016 Criteria for earthquake resistant design of structures part – 1 general provisions and building.
4. IS:4326-2013 Code of Practice for earthquake resistant design & construction of buildings.
5. IS:13920-2016 Code of Practice for Ductile detailing of RCC structures subjected to seismic forces
6. IS:16700-2017 Criteria for Structural Safety of Tall Concrete Buildings and
7. National Building code of India – 2016

We hereby certify that the structural work for the above project will be carried out as per our structural designs and drawings and that the said design is safe, sound and stable for the purpose for which it is intended.

Mr. B E Pruthviraja,
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M/s Design Tree Service Consultants Pvt Ltd, #64/9, Kembhathahalli Main Road, JP Nagar 9th Phase,
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We're honored to be part of your real estate journey

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