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VISDA engineering thoughts
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STRUCTURAL DESIGN – STABILITY CERTIFICATE

This is to certify that the structural design of the Residential apartment site At Shrudhi Sai Nagar Main Road, Madambakkam, Chennai, Comprised in O.S. Nos: 771/1a & 771/2a, New s.No. 771/2a1, of Madambakkam Village Within the Limits of Tambaram Munciple Corporation Building is designed based on architectural plans submitted toconcerned development authority by architects Kharche & Associates. infra consultant.

1. System software used for the frame analysis	CSi ETABS 17.0.1
2.System software used for raft foundation design	CSi SAFE2016
3.Foundation	Isolated Foundation
4.Superstructure	RCC Framed Structure
5.Pile capacity	
6.Pile capacity recommended by prasad armstrong yen GEC PVT LTD.	
7.SBC capacity adopted by Structural engineer	SBC considered is 86 & 30T/M2
8.Minimum strength of concrete	M-30
9.Minimum strength of steel.	550 pa
10.Seismic Zone	Zone III
11.Basic Wind Speed	50m/s

The structure is a reinforced concrete framed structure consists of 4 blocks With Stilt + 5 floors + Terrace floor with RCC columns appropriately and is complying with the Bureau of Indian Standard norms and is safe and sound for the purpose for which it is intended.

It has been designed in accordance with IS: 456 and IS: 875. The structure falls under seismic zone II as per seismic code IS: 1893(part1)-2016 and has been detailed accordingly.

We affirm that the structural designs and drawings prepared duly taking the Soil Bearing Capacity (SBC) into consideration as per the soil consultant's report and true and correct accordingly to Knowledge and professional experience. The structure will be constructed as per our design detailing of reinforcement drawings for all structural elements.

Thank You,

Yours Sincerely

AMARNATH R. BORAIAH
CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY
Registered Structural Engineer Grade-1 (SE)
REG No. SE/GR-1/19/03/017
B-17, C-Block, R.V. Nagar, Asholnagar,
CHENNAI - 83, Ph : 9731303187



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