Structure corticion

Dr. Rajesh T. Mhatre (Chartered Engineer/Valuer/Structural Auditor)

(D.C.E., D.I.D.D, D.B.M., N.D., B.A., B.Tech., A.M.I.E., M.Tech. (Civil), M.B.A, P.HD)
(DEPUTY ENGINEER (V.R.S.) KALYAN -DOMBIVALI MUNICIPAL-CORPORATION)

World Human Rights Protection Comission (WHRPC) (Honorary Doctorate)

DDIME MANACEMENT & CONCULTANCY

PRIME MANAGEMENT & CONSULTANCY

(Structural Auditor/ Engineer, R.C.C Consultant, Architect, Licensing, Approval, Valuer, & Designers)
(Panel Engineer on BMC / KDMC / MBMC / TMC / PMC/ VVMC / BNMC / UMC / NMMC / MHADA / ETC.)



Mob: 9820727675

MAHARAJA ENTERPRISES

- Civil Engineers & Contractors, Interior Designers, Surveyors, Waterproofing Work.
- Licensed Contractor & Plumber Estate Advisor & Land Developers Material Testing, etc.



O. No. = PMC/BOR/MUM/S69/2024 Dated21 / 1 /2024

Date: - 27/07/2024

STRUCTURAL STABILITY CERTIFICATE

TO,

HON. TRUSTEE / CHAIRMAN / DIRECTOR,

HOLY WRIT HIGH SCHOOL & JUNIOR COLLEGE,

PUNYAM EDUCATION TRUST.

SURVEY NO. 5/13/1A, PIMPOLI VILLAGE,

NEAR BARVI DAM, BADLAPUR, DIST. THANE.

Sub. – Structural Examination under Section 265A of the Bombay Provincial Municipal

Corporation Act, 1949 In Respect Of Above Mentioned "HOLY WRIT HIGH

SCHOOL & JUNIOR COLLEGE, PUNYAM EDUCATION TRUST, SURVEY NO.

5/13/1A, PIMPOLI VILLAGE, NEAR BARVI DAM, BADLAPUR, DIST. THANE."

Ref. - YOURS APPOINTMENT LETTER DATED: 20/07/2024.

Respected Sir,

I/We, the undersigned are structural Engineers Registered with the Kalyan-Dombivli Municipal Corporation for structural examination purpose having Structural Engineer License No. 304, Maharashtra State Level License No. STATE/R/2022/APL/02326. I / We Carried Out the Structural Examination of the Aforesaid Building "HOLY WRIT HIGH SCHOOL & JUNIOR COLLEGE, PUNYAM EDUCATION TRUST, SURVEY NO. 5/13/1A, PIMPOLI VILLAGE, NEAR BARVI DAM, BADLAPUR, DIST. THANE."

I/We Do Hereby Certify That I/We Have Personally Visited And Checked All The Structure. On The Basis Of The Examination And Verification Of The Building And As Required Under The Provision Of Section 265A Of The Bombay Provincial Municipal Corporation Act, 1949.I /We Submit The Following:-

Head Off.: Mhatre Niwas, Mhatre Wadi, Next to Sony-Mony Electronics, S.V.Road, Borivali (W), Mumbai - 400 092. Maharashtra, INDIA. Email: rmhatre1967@gmail.com

Dombivali Off.: 202, 2nd Floor, Mhatre Tower, Phadke Road, Opp. Ambika Hotel, Dombivali (E) - 421201. Email: rajeshmhatre2011@rediffmail.com

Dr. Rajesh T. Mhatre (Chartered Engineer/Valuer/Structural Auditor)
(D.C.E., D.I.D.D. D.B.M., N.D. B.A., B.Tech, A.M.L.E., M.Tech, (Civil), M.B.A. P.H.D.)

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I Rajesh T. Mhatre hereby certify that the aforesaid building/structure is <u>safe and stable</u> for human habitation subject to condition I hereby recommend that the following precautions/maintenance work should be taken in order to make the building structurally safe in future.

- 1. Building/Structure Goes In C2-B Category Which Is No Eviction Only Structural Repairs.
- 2. In Future, Repairing & Re-Strengthening Work Of R.C.C. Members Should Be Done. (Polymer Treatment, Crack Filling Work & Patch Plaster Repair Work Of Columns, Beams & Slabs Should Be Done At Both Internal & External Portions Wherever Damaged (As Per The Depth Of Damage).
- 3. In Future, Plumbing & Drainage Pipe Repair & Maintenance Work Should Be Done In Time To Time.
- 4. In Future, Wherever False Ceiling Provided Should Be Stable & Ceiling Should Be Checked In Time To Time.
- 5. In Future, Plinth Protection Should Be Provided To The School Building To Avoid Water Penetration.
- 6. In Future, External Wall Crack Filling Work, Patch Plaster Repair Work & Painting Work Should Be Done.
- 7. In Future, Drainage System Should Be Clear In Order To Avoid Water Penetration Inside Foundation.
- 8. In Future, Repairing & Re-Strengthening Work Of R.C.C. Members Of Staircase & Common Passage Areas Should Be Done.
- 9. In Future, Remove All Tree Root Formation By Chemical Treatment.
- 10. In Future, During Repairing Work If Any Technical Problem Observed Then Immediate Contact To Concern Experience Engineer To Avoid Future Problems.
- 11. In Future, Remove All Rat Formation Holes From Surrounding Areas Of School Building.
- 12. In Future, All The Sources Of Leakages Shall Be Attended On Urgent Basis.
- 13. In Future, All Electric Wiring Should Be Checked And Provide New Wiring For All Structure To Avoid Future Accident.
- 14. In Future, Remove All Non-Useful And Unwanted Material From Inside & Surrounding School Building Area.
- 15. In Future, Also Carry Out Pest Control And Chemical Treatment For Structure To Increase And Save School Building Life.

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r. Rajesh T. Mhatre (Chartered Engineer/Valuer/Structural Auditor)

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- 16. In Future, Any Delay May Affect The Condition Of The School Building Adversely & It Will Be Responsibility Of Concern Authority.
- 17. Regular Periodic Maintenance Should Be Done In Time To Time And Check By Experience Person In This Field Engineers Etc.
- 18. In Future, All The Repairing Work Should Be Carried Out Under Supervision Of Experienced Civil Engineer.
- 19. Carried Out All Procedure/Process As Per Local/Government/Corporation Etc. Component Authority.
- 20. If Any Structural/Physical/Technical Problem Observed/ If Any Observation Of Deterioration During Regular Periodic Maintenance. Then About This **Immediate** Inform Member/Committee/Structural Engineer/ Owner/ Component Authority & It Will Be Responsibility Of Party.
- 21. We Are Liable Only For The Structural Audit Report. We Are Not Responsible For Any Legal Or Other Matter Related To The Structure.
- 22. This Report Relates Only To The Strength Of R.C.C /Load Bearing & Not For Any Other Aspect Of School Building Safety That Are Not Attended/Checked By Us.
- 23. All Legal Or Operational Matter Related With This Structure With All Rules & Regulations Of Authority Is Responsibility Of Party.
- 24. In Future, Structure Audit Should Be Done After Every 1 Year Or In Due Time.

Yours Faithfully,

Dr. Rajesh T. Mhatre

Prime Management & Consultancy

State Level License No. STATE/R/2022/APL/02326

Chartered Engineer AM-138534-0

KDMC License No. 304 / MBMC License No. 05 KDMC Panel Engineer Lic. No. 481



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