



SHREE CONSULTING ENGINEERS

YOUR STRUCTURE - OUR EXCELLENCE

ER.HARSHAL P DALAL

REPORT NO.: -M-20018/01

DATE: -15th September, 2020

CLIENT: Shrimati Shantaben Haribhai Gajera

VISUAL INSPECTION & BUILDING SAFETY ASSESMENT REPORT FOR GAJERA INTERNATIONAL SCHOOL AT KATARGAM, SURAT MANAGED BY: SHRIMATI SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST

SMT. SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST

PRESIDENT _____

TRUSTEE _____

S. Budhiraja
MRS. SONIA BUDHIRAJA
PRINCIPAL
GAJERA INTERNATIONAL SCHOOL
AMROLI ROAD, KATARGAM, SURAT-4.
AFF. No.: 430092 | SCHOOL CODE: 10082

201, MAVANI POINT, OPP. BHAVANI FARSAN, NEAR CHOKSI WADI, ADAJAN, SURAT 395009

Email: shreeconsultingengineers@gmail.com

PAGE 1 OF 5

Mobile: 991-6357129309



SHREE CONSULTING ENGINEERS

YOUR STRUCTURE - OUR EXCELLENCE

ER.HARSHAL P DALAL



ASSEMBLY AREA OF THE SCHOOL G+3 STOREY SCHOOL BUILDING



NO SIGN OF ANY LEAKAGE OR DAMPNES IN WALLS



S. Budhiraja

201, MAVANI POINT, OPP. BHAVANI FARSAN, NEAR CHOKSI WADI, ADAJAN, SURAT - 395009

MRS. SONIA BUDHIRAJA
PRINCIPAL
GAJERA INTERNATIONAL SCHOOL
AMROLI ROAD, KATARGAM, SURAT-4.
AFF. No.: 430092 | SCHOOL CODE: 10082

Mobile: +91 -6353172769

SMT. SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST mail.com

PRESIDENT

TRUSTEE



SHREE CONSULTING ENGINEERS

YOUR STRUCTURE - OUR EXCELLENCE

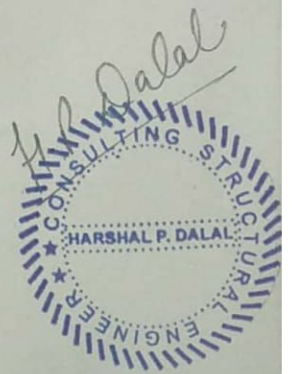
ER.HARSHAL P DALAL



A WELL MAINTAINED PASSAGE. NO SPALLING OR CORROSION OF REINFORCEMENTS DETECTED FROM VISUAL INSPECTION



ADEQUATELY SIZED RCC MEMBERS,
NO SIGNS OF ANY DEFLECTION OR DISTORTION.



S. Budhiraja

MRS. SONIA BUDHIRAJA
PRINCIPAL

GAJERA INTERNATIONAL SCHOOL
AMROLI ROAD, KATARGAM, SURAT-4.

AFF. No.: 430082 / SCHOOL CODE: 10082

201, MAVANI POINT, OPP. BHAVANI FARSAN, NEAR CHOKS WADI, ADALAJI, SURAT-395009

SMT. SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST
Email: shreeconsultingengineers@gmail.com

PRESIDENT

TRUSTEE

PAGE 3 OF 3 MRS. SONIA BUDHIRAJA 91-6353472769



SHREE CONSULTING ENGINEERS

YOUR STRUCTURE - OUR EXCELLENCE

ER. HARSHAL P DALAL



NO VISIBLE CORROSION ON ANY M.S. MEMBERS



SMT. SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST

PRESIDENT _____

TRUSTEE _____

S. Budhiraja
MRS. SONIA BUDHIRAJA
PRINCIPAL
GAJERA INTERNATIONAL SCHOOL
AMROLI ROAD, KATARGAM, SURAT-4.
AFF. No.: 430092 | SCHOOL CODE: 10082

201, MAVANI POINT, OPP. BHAVANI FARASAN, NEAR CHOKSI WADI, ADAJAN, SURAT 395009



SHREE CONSULTING ENGINEERS

YOUR STRUCTURE - OUR EXCELLENCE

ER.HARSHAL P DALAL

I, Harshal P Dalal, registered Structural Engineer with Surat Municipal Corporation having Registration No. **TDO/ST.DR./377**.

On receiving work order from trustees, I have visited the **GROUND + 3 STOREY R.C.C.** school building "**GAJERA INTERNATIONAL SCHOOL**" At **Katargam, Surat (MANAGED BY: SHRIMATI SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST)** on 15th September, 2020. The building condition assessment carried out based on the visual inspection, the photographs were taken along with the primary data were collected in the presence of the clients.

The building was not designed by us. The clients has not provided any detailed structural drawings, working drawings, soil bearing capacity reports and material test reports done during the construction of the building and structural design calculations of the building for reference to the inspection. Hence, this present report has been prepared based on technical visual inspection, past experience and judgments.

From the site visit & photographs attached herewith, my observations are as below.

- The building is in working & in well maintained condition as on the date of inspection.
- The construction of the said school building appears to be a framed RCC building and it was constructed in the year 2003.
- There is no sign of any kind of deflections or distresses in any structural member.
- No structural cracks are seen in any structural member during visual inspection.
- There is no spalling of concrete anywhere found in the structure; hence there is no major corrosion of reinforcement of any structural member.
- There is no visible corrosion of any Mild steel member used in the building.

From the above observation, the **GROUND + 3 STOREY R.C.C. structure seems to be STABLE & SAFE UNDER LIVE LOAD AND DEAD LOAD IN NORMAL GRAVITATIONAL CONDITIONS FOR THE INTENDED USE OF SCHOOL BUILDING** as per my knowledge and belief provided that, it must be maintained at regular interval of time. **The validity of this certificate is from the date of issue which is 15th September 2020 to 31st December 2023**; the structure must be re-audited for stability after the end of this period.

Change or alteration of any kind i.e. change of purpose of use, alteration of type of machinery, alteration of wall positions and/ or any alteration of structural configuration, extension of floors or expansion of structure shall not be done without prior Permission in writing.

This certificate includes Structural aspect only. Any other aspects such as **Mechanical, Electrical, plumbing & Fire** are not in our scope. The building's compliance with requirements of B.U.C. certificate from SMC or any other approving agency is also beyond the scope.

H. P. Dalal
Harshal P. Dalal

(CONSULTING STRUCTURAL ENGINEER)

HARSHAL P. DALAL
M.Tech. (Structural Design)
Consulting Structural Engineer
19, Riverdrive Society, Opp. Deepa Complex,
Adajan Road, Surat-9. Mb. No. 9979268412
SMC Lic. No.: TDO/ST.DR/377
SUDA Lic. No. : SUDA/L/STR/222

S. Budhiraaja
MRS. SONIA BUDHIRAJA
201, MAVANI PIRI OPP. BHAVANI FARSAN, NEAR CHOKSI WADI, SURAT-4.
GAJERA INTERNATIONAL SCHOOL
AMROLI ROAD, KATARGAM, SURAT-4.
AFF. No.: 430092 | SCHOOL CODE: 10082

SMT. SHANTABEN HARIBHAI GAJERA CHARITABLE TRUST
PRESIDENT
TRUSTEE