

Date: 10/09/2022

**Building Safety Certificate**

The undersigned, structural Engineer, did attend the inspection of the Aforesaid location, as per request as on date 10/09/2022, and opinion upon the structure stability and structural assessment and also present condition of Building have been given area as below:

During our inspection, we have observed the following Details.

Structure : Reinforce cement concrete frame structure for G+ 2 floor.

Location : School Building at village Kurali Taluka – Karjan, Dist: Vadodara


Owner : Shree Vikram Thakorbbhai Bani

- There is a no settlement of the school building or damage to the foundation of any nature.
- All the civil structure are sound and stable.
- As per the time of inspection there are no cracks have been observed on the outer surface of the slab as well as in the beam and column also.
- Normal loading standard calculated as per IS 875 – 1987 part – I
- All design are in accordance with IS 456-2000 code of practice for plain and reinforced concrete
- Concrete Grade M20 have been used for the above aforesaid Building.
- There is No shear cracks, tilting of dislocation observed.

**CONCLUSION & OPENION:**

Basic upon our above inspection, I am of the opinion that the Construction of the School Building located at the Village: Kurali, Tal.; Karjan, Dis.; Vadodara have been carried out as per safety standards and IS Norms as per specification, presently the school Building is in good condition structurally stable and safe. The structure design have been made as per the IS Norms and specification.

This certificate is valid from 10/09/2022 to 09/09/2023.

  
Deputy Executive Engineer  
R. & B. Panchayat Sub Division  
Ahmedabad.