

RUPAK BANERJEE B.C.E., M.E.

M.I.G.S., M.I.E., CHATERED ENGINEER, LBS-I, ESE-I, G.T.-I (K.M.C.),
EMPANELLED CIVIL, STRUCTURAL & GEO-TECHNICAL ENGINEER - NKDA
E.B.A, E.S.E.-I, E.G.E.-I - RAJPUR-SONARPUR MUNICIPALITY

RESIDENCE:

10, KUNDU LANE, BHOWANIPORE,
KOLKATA - 700 025.
E-mail ID : rupak.rupak.banerjee@gmail.com
MOBILE : +919830149593 , +919433935234

STABILITY CERTIFICATE

Re:- Premises No.- 5A, Sarat Bose Road, Kolkata-700020, Ward No.-070,
Borough No.-VII under The Kolkata Municipal Corporation of Ashok Hall Girls
Higher Secondary School.

As requested by the authority of Ashok Hall Girls Higher Secondary School, I inspected the (G+IV) storied building at Premises No.- 5A, Sarat Bose Road, Kolkata-700020, Ward No.-070, Borough No.-VII under The Kolkata Municipal Corporation I under The Kolkata Municipal Corporation in order to find the condition of the building.

During my inspection it is found that the foundations and the super structure of the (G+IV) storied building is safe and stable. The proposed additional work can be done by taking necessary prequationary measures. The materials used as well as the workmanship would be as per the latest edition of I.S.Codes of practice and National Building Code of India. I also certify that the foundations and the super structure of the existing (G+IV) storied building would be adequate to carry all kinds of loads.

Hence, the above mentioned foundations, the super structure, brick masonry walls, R. C. C. beams and R. C. C. roof combination of the (G+IV) storied building would be adequate to carry all kinds of dead load, live load, wind load and seismic load as per latest National Building Code of India.

The building is structurally stable and safe. The building is also fit for use.

Dated : 01.11.2017

Rupak Banerjee
RUPAK BANERJEE
B.C.E., M.E.
CONSULTING CIVIL &
STRUCTURAL ENGINEER
ESE-I/144, K.M.C
M: 9830149593



Madhumita Sengupta
Madhumita Sengupta
Principal
Ashok Hall Girls' H. S. School
5A, Sarat Bose Road
Kolkata - 700 020

Rabin Kumar Banerjee

BE (Cal), ME (London)
MICE (London), MIE (India)
Chartered Civil Engineer


6 Selimpur Road
Kolkata - 700 031
Ph. : 2472 0146
M : 98315 65813

Ref. :

Date

Structural stability certificate

This is to certify that the superstructure of the proposed 5000 litre capacity PVC water tank placed on the roof of single storied counselor Room building belong into Ashok Hall Higher Secondary School Junior Section at 6, Palm Avenue Kolkata-700019, have been so designed that the structure shown in drawing no.-RKB/AHJS/01 is safe in all respect considering dead load, live load, wind load and seismic load as per National building code.


Rabin Kumar Banerjee
KMC R.S.E 1/25