

GOVERNMENT OF ASSAM
OFFICE OF THE CHIEF ENGINEER P.W.D.(BUILDING), ASSAM
MECHANICAL BRANCH, CHANDMARI, GUWAHATI-3

CEB/MECH/10/2017/ 42

Dated, Guwahati the 6th October 2018

✓ To
The Executive Dean
Narayana School
Dakhingaon, Sonaighuli Road
Guwahati-40

Sub: Non Destructive Testing Report

Sir,

The following Non Destructive Tests were carried out randomly on 04/10/2018 at certain locations of Ground floor and first floor of the Narayana School, Dakhingaon , Guwahati-40.

1. Rebound hammer test to evaluate the concrete quality
2. Ultrasonic Pulse Velocity test to evaluate the concrete quality

On visual inspection the Ground floor was found to be ok. No crack was detected on any structural member. Some minor non-structural cracks were observed in the walls. On the first floor the beam and columns are OK, no sign of cracks were detected.

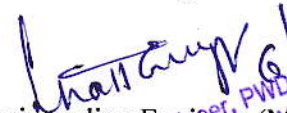
The results of NDT are enclosed herewith.

Inference:

The concrete health tested by NDT is found acceptable. Visual inspection shows the building is in good condition.

Enclo: As above.

Yours faithfully


Superintending Engineer (M),
PW(B&NH) Deptt, Assam
Guwahati-3

CEB/MECH/10/2017/ 42-A

Dated, Guwahati the 6th October 2018

Copy to:-

1. The Chief Engineer, PWD (Bldg), Assam, Chandmari, Guwahati-3 for favour of kind information. A copy of the report is enclosed for favour of his disposal.


Superintending Engineer (M),
PW(B&NH) Deptt, Assam
Guwahati-3

Dated:- 06/10/2018

To,

The Superintending Engineer (M),
PW(B&NH) Deptt, Assam
Guwahati-3

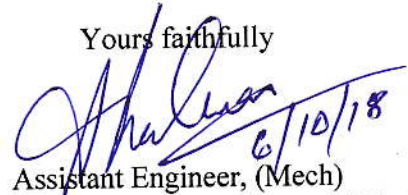
Sub:- Submission of NDT Report

Sir,

As directed by the CE(Bldg), a Non Destructive Tests were carried out on 04/10/2018 at certain locations of Ground floor and first floor of the Narayana School, Dakhingaon , Guwahati-40.

The Reports are enclosed herewith for your ready reference.

Yours faithfully



Assistant Engineer, (Mech)
O/o The Chief Engineer, PWD (Building)
Assam, Chandmari: Guwahati-3