61

Office of the Executive Engineer Construction Division (S.P.), Bungalow No. 39/1, Civil Lines, Nagpur - 440001

Tel No. 2562976

E-mail: - constdivnagpur.ec@mahpwd.com

Out.No.CONT(SP)/

1 3799 12017

Date: - 18 //0 /2017.

To,

The Principal,

Bhavan's Vidya Mandir,

Koradi.

Sub:- Issuing of Building Safety Certificate in favour of Bhavan's B.P.Vidya Mandir, Koradi towards compliance of Central Board of Secondary Education.

Ref:- 1) Principal Bhavan's B.P.Vidya Mandir letter No. BBPVM/KRD/MISC/2017-18/144 Dt.06/10/2017.

2) Sub Divisonal Engineer, P.W.Sub Division, Kamptee letter no.800 Dt.14/10/2017.

With reference to the above letter, the following buildings were inspected by Shri.S.G.Allewar, Sub Divisonal Engineer, P.W.Sub Division, Kamptee on Dt.13/10/2017 and has submitted the report to this office. These two buildings are located on Nanda Khaparkheda road. The Bal Mandir building is situated on Nanda side and Vidya Mandir building (G+2) is situated on Khaparkheda side. The Vidya Mandir Building is partly completed and being used as classrooms. Remaining part of the said building is in progress.

The above buildings are inspected by Sub Divisional Engineer, P.W.Subdivision Kamptee and following observations were made.

- 1) Bal Mandir building is completed in July 2016 and Vidya Mandir Building (G+2) is completed in June 2017.
- 2) Buildings were not completed under the supervision of the undersigned. Hence the undersigned can not accept the responsibility of structural design, rainforcement details inside the completed members of the sturcture. Hence this office is not responsible for design and quality control during construction.

3) However both the buildings are found in generaly good and sound condition.

4) The details structural audit is already performed by the approved structural consultant by Shri.P.T.Mase & Associate, Nagpur and they have already issued the Stablity, Certificate.

In view of the above facts the following is being informed to you.

i) The buildings are in good and sound condition. Hence both the buildings are safe to occupy and use for the intended purpose.

ii) This observation is made subject to approval of fire safety scheme by the competent authority.

Executive Engineer Construction Division (S.P.),

Nagpur

## P. T. MASE & ASSOCIATES

AN ISO 9001: 2015 COMPANY

CONSULTING CIVIL ENGINEERS & STRUCTURAL ENGINEERS

Project Management Consultants

Structural Audit & Assessment Division

Civil Engineering Laboratory and Research Centre

Engineers & Planning Consultants

Ref. No. \_\_\_PTMA/2019-20/181



Dr. D. P. Mase B.E. (Civil), M. Tech. (Struct.), Ph.D., F.E., M.I.C.I., MA.G.I., MAGE. CHARTERED ENGINEER

OFFICE: 240, B-1, BAJAJ NAGAR, NAGPUR - 440 010 (INDIA)

Tet.: 91 (0712) 2233430, 2234979

Email: dilipmase@rediffmail.com, dpmase@rediffmail.com

Date: 28-11-2019

## STRUCTURAL STABILITY CERTIFICATE

This is to certify that the structural drawing of Bhartiya Vidya Bhavan Bhavan,s, Bhagwandas Purohit 1) Vidya Mandir 2) Bal Mandir Kh. No. 78, P.H. No. 14 Mouza Khaparkheda, Tah-Kamptee, have been prepared by us. All the drawings and design were prepared as per the latest Indian Standard specifications, National Building code, IS 456-2000, IS 875 all parts. All the structural detailing has been done as per seismic codes specified in I.S. specifications. Earthquake forces are considered in structural design as per the relevant I.S. specifications. The best material Viz. cement, steel has been specified in the drawing for construction.

Hence this to certify that the R.C.C drawing prepared for this project are safe sound and stable. The building constructed is safe and stable.

Dr. D.P.MASE

min

(Chartered Engineer)

For P.T. MASE & ASSOCIATES 240 B-1 Bajaj Nagar Nagpur (Indía). Mobile No.:- +919822220919