

August 20, 2023

[STRUCTURAL SOUNDNESS CERTIFICATE]

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Office :- BTS LAYOUT PLOT No.-60/A, SHIVAJI WARD , BALLARPUR -442701 (M.S.)

Ref.No.:-

Date :- 20/08/2023

STRUCTURAL SOUNDNESS CERTIFICATE.

1. NAME OF OWNING HEAD. :- Institute of the Brothers of St. Gabriel Province of Central India , Hyderabad , represented by Br. Clestine S/O Mr. Mathew , on behalf of the Provincial Superior .
2. NAME OF ESTABLISHMENT :- A School building with name "MONTFORT HIGHER SEC. SCHOOL" with some other buildings having Hostel , residence of Brothers etc. exists over the land.
3. CERTIFICATE OF AFFILIATION:- Central Board Of Secondary Education bearing Aff. No.- 1130038 , dated -11<sup>th</sup>.November 2014 .
4. LOCATION :- Around 7 to 8 kms from Ballarpur M.C. Ballarpur , S.No.-: 39 , Area = 6.52 hectare Village:- KEMRITH , Tal.:- Ballarpur & S.No.-: 42 , Area = 6.42 hectare Village :- KEMRITH , Tal.:- Ballarpur Dist:- Chandrapur (M.S.)- 442701.  
Google Map Co-ordinates – 19.84028 , 79.9577
5. Non Agricultural Use Order no.:- Order by the Sub Divisional Officer – 372/2010 Dtd.-28/04/2010
6. GramPanchayat Tax Receipt :- H. No.- 17 Amount Rs.29,704 & H.No.-17/1 Amount Rs.29,704/- Dtd.-31/03/2023 for 2022 and 2023
7. AREA :- 6.42 hectare + 6.52 = 12.93 hectare ( App.1,29499.00 sq.mtrs.)
8. BUILT UP AREA (OF THIS PART) :- 800.08 sq.mtrs.(APPROXIMATELY)
9. PURPOSE :- A LIFT IS TO BE INSTALLED TO THIS MAIN SCHOOL BUILDING.
10. ISSUED ON DATE :- 20/08 /2023

## 11. BUILDING DETAILS :-

The building to be certified is an Institutional building made/constructed in the year 1994-95 , It was Planned and Designed by Mr. Srinath Ji Magal of Secunderabad ,details of the building are as follow-

- This building is build on designed RCC pile foundation ,plinth/ lintel / slab beams and RCC slab ,
- Has got cement blocks used for walls ,
- Normal walls are of 9" thickness brickwork ,plastered and colour washed all over ,
- Entire floor is Tandur / Shahabad stones,
- M.S. trusses & G.I. sheet roofing are used over last RCC slab,
- Wooden/MS doors and wooden /MS windows are provided,

As the above building is around 29 yrs. old structure, it was inspected by me (the photographs for reference are hereby attached too) , on the date- 19<sup>th</sup>.August 2023 , rears , fronts and sides as well were inspected properly , This building shows no signs or impressions of any hazardous type of failure (like differential settlement ,foundation failure or any collapse of walls, roof), There is one observation of irresponsibility i.e. a water filter /softener is placed /installed over last floor ,there is huge/enormous spilling of water ,causing damage to the slab below it , thus there are symptoms of moisture in the that part of slab , thus a clear cut advice to the authorities is to check it repair it with immediate effect (the photographs are attached ) , apart from this the conclusion regarding the strength of the building is

THAT THE BUILDING COULD BE USED FOR THE SAME PURPOSE FOR COMING 25 YEARS MORE WITHOUT ANY MAJOR CHANGE AND THE INSTALLATION OF LIFT , MAY CARRIED /PERFORMED WITHOUT ANY HESITATION ,PROVIDED COMPANY SHOULD ALSO BE REGISTERED AND COMPETENT .

Every building requires maintenance work as suggested/required time to time like water supplies, electrification , drainage or colour wash etc . to keep the building for maximum of years to be used . Photographs are hereby attached with for an observation.

Assurance against any natural calamity cannot be given like lightening, flood, fire, earthquake, fatal accidents etc.

OPINION/CONCLUSION:- LIFT INSTALLATION COULD BE CARRIED AS REQUIRED.



GURMEET SINGH BHUYE.

BALLARPUR

Dt.- 20/08/2023

GURMEET SINGH BHUYE

LICENCED PLANNER,

DESIGNER, ESTIMATOR, VALUER  
gsb\_S.S.C. & BUILDING DEVELOPER

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