



# MANIPAL INSTITUTE OF TECHNOLOGY MANIPAL

(A constituent unit of MAHE, Manipal)

26-07-2023

## BUILDING INSPECTION REPORT

### Building Details

Name of the Building	Beary's Seaside Public School
Village, town and district in which the Building is situated	Beach Road, Kodi Village, Kundapur Taluk, Udupi District- 576254.
Name of the occupier of the Building	Haji K Mohidin Beary Education Trust (Regd.)
Purpose of the building	Education
Building specifications	RCC framed structure with laterite/brick/block masonry as partition wall, plastered in CM, windows with wooden/aluminium frames and wooden doors. The flooring is in kota stones and ceramic, The building has Ground Story and three upper stories.
Present Condition of the Building	Good
Year of Construction	2005
Type of building	Building has RCC frame structure
Documents submitted	Architectural Plan and sectional elevation

The above mentioned building is inspected during site visit. The present condition of the building mentioned, has been verified against the comments/observations reported on the stability report issued by undersigned, dated 29/11/2021 and is found to be satisfactory. The maintenance work suggested, if any, has been carried out by the occupier of the building. The building is fit for occupation as per NBC guidelines and for continued use, provided the existing building is periodically maintained.

Checked by:

Mr. Ashwin U  
Assistant Professor

Dealt by:

Dr. Gopinatha Nayak  
Professor

Approved by:

Dr. Kiran Kamath  
Professor

Dr. Purushotham Sarvade  
Professor and Head

PROFESSOR & HEAD  
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(Affiliated to CBSE, New Delhi(Affn. No.830744))  
Beach Road, Kodi-Kundapura - 576 217



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## Discussion

In view of the above said matter, the submitted documents listed in the above table were verified with field/site condition.



Figure 1: Beary's Seaside Public School

The structural form of the existing School Building consists of Reinforced cement concrete (RCC) elements. The super structure consists of RCC framed structure with columns and beams. The suspended slabs are in RCC supported on beams. The columns are provided at base with isolated footings resting on sandy soil. The partition walls are 230mm/150/100 mm thick in laterite/brick block masonry.

The existing condition of the building shows no structural cracks or distress found on any part of the building. There is no spalling of the concrete/plastering observed and structure is safe as it is from year of construction. Non-Destructive testing (NDT), was carried out at various locations on the RCC members. Rebound hammer test and Ultrasonic Pulse Velocity Test results indicate satisfactory concrete strength (Average Compressive Strength of  $34\text{N/mm}^2$ ) and good quality (Average Velocity  $4.0\text{km/s}$ ). Structure is safe to carry the gravity loads as per the Indian Code of Practice. However, on few places repair works on a few minor cracks are suggested to be undertaken.



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## Remarks:

It is certified that general health of the existing school building in S.No. 307 Beary's Seaside Public School, Kodi Village, Kundapur Taluk, Udipi District- 576254 is quite satisfactory, the building is fit for occupation as per NBC guidelines and for continued use, provided the existing building is periodically maintained.

This report is issued as per the client's requirement and not for any legal issues.

Checked by:

Dr. Gopinatha Nayak  
Associate Professor (Sr. Scale)

Dealt by:

Mr. Abhimanyu U  
Assistant Professor

Approved by:

Dr. Purushotham Sarvade  
Professor and Head  
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ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರವರ ಕಛೇರಿ  
ಲೋಕೋಪಯೋಗಿ ಇಲಾಖೆ, ನಂ.2ನೇ ಉಪವಿಭಾಗ - ಕುಂದಾಪುರ - 576201.  
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ನಂ:ಸ.ಕಾ.ಇಂ:ಲೋ.ಇ:ಕುಂಉವಿಭಾ:ಕಟ್ಟಡ ದೃಢೀಕರಣ:ಇಇ:2023-24: 1060/ಇ-24-8-2023

President

Haji K. Mohidin Beary Education Trust

Kodi

**Kundapura**

ಮಾನ್ಯರೇ,

ವಿಷಯ: ಕಟ್ಟಡ ಸುರಕ್ಷೆ ಪ್ರಮಾಣ ಪತ್ರ ನೀಡುವ ಕುರಿತು-Bearys Seaside public school CBSE

ಉಲ್ಲೇಖ: 1. ತಮ್ಮ ಮನವಿ ಪತ್ರ ದಿನಾಂಕ:23-08-2023.

2. ಸರ್ಕಾರದ ಸುತ್ತೋಲೆ ಸಂಖ್ಯೆ:ಲೋ.ಇ:59:ಬೀಡಿ:2019::ದಿನಾಂಕ:07-05-2022.

3. ಸರ್ಕಾರದ ಸುತ್ತೋಲೆ ಸಂಖ್ಯೆ:ಇಡಿ:43:ಪಿಬಿ:2022:ದಿನಾಂಕ:18-05-2022.

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ಮೇಲಿನ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖ(1) ರ ತಮ್ಮ ಪತ್ರದಲ್ಲಿ ಶಾಲಾ ಕಟ್ಟಡ ಸುರಕ್ಷೆ ಪ್ರಮಾಣ ಪತ್ರವನ್ನು ನೀಡುವಂತೆ ತಾವು ಕೋರಿರುತ್ತೀರಿ. ಆದರಂತೆ ಉಲ್ಲೇಖ(2) ರ ಸುತ್ತೋಲೆ ಅನ್ವಯ ಕಟ್ಟಡವನ್ನು ಪರಿಶೀಲಿಸಲಾಗಿ ಸದರಿ ಕಟ್ಟಡವು ನಲ ಅಂತಸ್ತು ಮತ್ತು ಮೂರು ಅಂತಸ್ತು ಹೂಂದಿರುವ ಆರ್.ಸಿ.ಸಿ. ಫ್ರೇಮ್ ಕಟ್ಟಡವಾಗಿದ್ದು, ಕಟ್ಟಡವು ಮೇಲ್ನೋಟಕ್ಕೆ ಸುರಕ್ಷಿತವಾಗಿರುವುದು ಕಂಡು ಬಂದಿರುತ್ತದೆ. ಆದರಂತೆ ಸದರಿ ಕಟ್ಟಡಕ್ಕೆ ನಿಯಮಾನುಸಾರ ಈ ಕಡೇರಿಯಿಂದ "ಕಟ್ಟಡ ಸುರಕ್ಷತಾ ಪ್ರಮಾಣ ಪತ್ರ" ನೀಡಲಾಗುತ್ತಿದ್ದು, ಈ ದೃಢೀಕರಣವು ಕಟ್ಟಡದ ಸ್ಥಿತಿ ಮತ್ತು ನಿರ್ವಹಣೆಯನ್ನು ಆಧರಿಸಿ ಪ್ರಸ್ತುತ ಶಾಲೆಗೆ ಅನ್ವಯವಾಗುವಂತೆ ನೀಡಲಾಗಿದೆ. ಮುಂದುವರೆದು, ಉಲ್ಲೇಖ(3) ರ ಸುತ್ತೋಲೆ ಅನ್ವಯ ಅಗ್ನಿ ಸುರಕ್ಷತೆಗೆ ಸಂಬಂಧಿಸಿದಂತೆ ತಾವು ಕ್ರಮವಹಿಸುವುದು ಎಂಬ ಮಾಹಿತಿಯನ್ನು ತಮಗೆ ತಿಳಿಸಲಾಗಿದೆ.

ತಮ್ಮ ವಿಶ್ವಾಸಿ,

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಇಂಜಿನಿಯರರು,  
ಲೋಕೋಪಯೋಗಿ ಇಲಾಖೆ, ನಂ.2ನೇ ಉಪವಿಭಾಗ,  
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