

कार्यपालक अभियंता का कार्यालय कुर्नूल
केन्द्रीय लोक निर्माण विभाग
भारतीय सूचना प्रौद्योगिकी अभिकल्पना
एव विनिर्माण संस्थान कैंपस,
जगन्नाथ गट्टू, जी.पुल्ला रेड्डी पोस्ट,
कुर्नूल - 518007

भारत सरकार
Government of India

Office of the Executive Engineer
Kurnool
Central Public Works Department
IIT-DM Kurnool Campus,
Jagannatha Gattu, G.Pulla Reddy Post,
Kurnool- 518007
ई-मेल/e-mail: krnee-kcd@cpwd.gov.in

पत्रांक से: 23(33)/ का. अ/ कुर्नूल /2021/ 1072

दिनांक: 07/07/2021

सेवा में,
प्रधानाचार्य,
केन्द्रीय विद्यालया,
कुर्नूल.

विषय: Issue of Structural Certificate in respect of School Building and Compound wall of Kendriya Vidyalaya at Kurnool, Constructed by CPWD.

संदर्भ: Your Office L. No: F.CPWD/KVK/2021-22/25; Dated: 18.05.2021


महोदय,

The field staff of KCD, CPWD, Kurnool i.e, Assistant Engineer has conducted the technical audit of the Kendriya Vidyalaya, Kurnool on 06.07.2021. As per the report provided it is to certify that the School Building and Compound Wall of Kendriya Vidyalaya, Kurnool constructed by CPWD are found to be structurally safe for the period 2021-2022 with following observations.

Further, the observations in respect of the field inspection of the school building and compound wall are provided herewith.


School building is load bearing two storied masonry structure. School building toilets are in very bad shape and at many places reinforcement of beams and slab are exposed and in rusted condition due to exposure to dampness. Urgent repairs are required for these toilets by way repairs to RCC slabs, water proofing Works. Due to urgency of work, a separate estimate has been submitted (Ref: 23(33)/EE/Kurnool/596; Dated: 12.01.2021) exclusively for toilets.


"Rest of the school building is sound except falling of chajjas/projected slab. A few Extensive repairs are to be taken up to external chajjas, terrace water proofing, removing of RCC over head tanks. Flooring at ground floor has sunk at many places, Plinth protection works all-around the buildings are in damaged condition. It is recommended to take up the following works urgently for the safety of students and staff and structural stability of building.


प्राचार्य / PRINCIPAL
केन्द्रीय विद्यालय / KENDRIYA VIDYALAYA
कुर्नूल (अ.र.) / KURNUL-518 002.(A.R.)

1. **External repairs:** it is found that the RCC chajjas are in Bad Condition and fallen in some places and are going to fall, may cause accident to children. Hence the damaged chajjas shall be removed and alternative whether shades shall be provided along with minor repairs like plastering and painting works, shaft repair works etc. are to be taken up.
2. **Repairs to terrace water proofing works:** the water proofing layer on terrace slab has lived its life and found many places layered off, and water is ingressing into slab causing RCC damage. Needs immediate attention including repairs to parapets and expansion joints and removal of RCC over head tanks and suitably placing PVC tanks
3. **Ground floor internal works:** It is found in many places the flooring got sunk due to settling of soil layers, and needs resoiling, and base layer of RCC slab and re flooring of the ground area and in some labs the platform got tilted and need repairs.
4. **Other minor repairs:** It is found in all classrooms , labs, the doors got damaged, cupboard shutters are in damaged condition and providing glass pones to steel windows and ventilators are required at some places the CC flooring to inside of First floor classrooms got damaged need repairs.
5. It is found that the plinth protection got damaged all around building and should be redone along with a rain water drains all-around. The Dias flooring also sunk and need repairs.
6. **Compound wall** has tilted at some places but there is no harm to people as it is away from people movement area. Height of compound wall has relatively reduced due to rise in surrounding areas as abutting roads need repairs to rise and barbed wire fencing required at some places.

धन्यवाद


 प्राचार्य / PRINCIPAL
 केन्द्रीय विद्यालय / KENDRIYA VIDYALAYA
 कुर्नूल(अ.प्र.) / KURNOOL-518 002.(A.P.)

भवदीय,
 C.  07/07/2024
 (सी. सुब्रह्मण्यम)
 कार्यपालक अभियंता,
 के.लो.नि.वि, कुर्नूल

प्रतिलिपि:

1. सहायक अभियंता, के.सी.डी, कुर्नूल, सूचनार्थ एवं आवश्यक कार्यवाही हेतु with reference to your note submitted on 06.07.2021.

-/ कार्यपालक अभियंता /-