TO WHOM IT MAY CONCERN

The Building of ST. PAUL MODERN SCHOOL, Bokaro Thermal, Bokaro (Jharkhand) has been constructed as per CBSE regulation and following safety measures adopted as per building standard:-

a) Foundation:- As per physical vision the bearing capacity of soil considered as 15MT to 20MT per square meter.
b) Design and Engineering :- Loads (Live, dead, superimposed etc) taken as per prevailing norms of building work materials used / consumed confirming to various Indian Standard Code of practices.
c) Safety and Fire Hazards :- Necessary provisions for safety and fire hazards has been made in the building. Precautions against earth quake has been also taken during construction.
d) Constructions of super-structure:- All provisions based on I.S. Code of Building – Bye – Law bearing IS – 1256 have been followed for areas, height, door and windows etc. for building. Proper ventilation, toilets, and other facilities for cultural, sports etc. have been considered.
e) Thermo Mechanically Treated (TMT) bars conforming to IS: 1786-2008 and having a minimum yield strength of 415 N/Sq. mm. used having clear cover to main reinforcements as mentions in the drawing.
f) The grade of concrete M-15 and M-20 using 40mm & down and 20mm & down stones chips have been used as per requirement. All R.C.C. works have been consolidate by using mechanically operated vibrated and proper curing done.
g) All foundations and plinth have been treated by using anti-termite treatment.
h) The work have been carried out / completed under our supervision and control.

ST. PAUL'S MODERN SCHOOL BOKARO THERMAL

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