



Department of Civil Engineering  
National Institute of Technology Patna  
(An Institute Under Ministry Of IIR, Govt of India New Delhi  
Ashok Rajpath, Patna -800 005(Bihar)

**PROF CHECKING REPORT OF STRUCTURAL DESIGN**

This is to certify that structural drawings and design of the following buildings of proposed EKLAVYA MODEL RESIDENTIAL SCHOOL (EMRS) at different locations of Odisha (mentioned below) designed & Architect by M/s Rudrabhishek Enterprises Ltd. have been checked and vetted with respect to requirements of the latest Indian standards.

Building's Name:

1. School Building
2. Boy's Hostel Block with warden Hostel
3. Girl's Hostel Block with warden Hostel
4. Kitchen Block

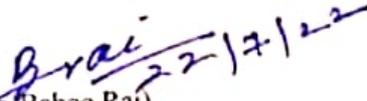
The details of EMRS with location are mentioned below:

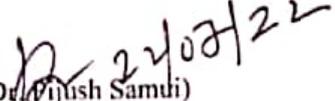
1. EMRS Gorumahisani
2. EMRS Jharpokharia
3. EMRS Jashipur
4. EMRS koliana
5. EMRS Rasgovindpur
6. EMRS Barsahi
7. EMRS Udala
8. EMRS Bijatola
9. EMRS Sukruli
10. EMRS Baripada

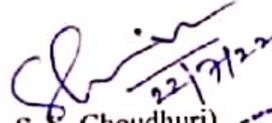
The Following points need to be considered:

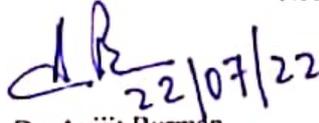
1. The structural design considers all loading as per IS:875.
2. The design is checked for stipulated data provided by the consultant.
3. The ductile detailing is cross checked for the given requirements.
4. Soil investigation report was conducted by the agency for stipulated design data.

  
(Dr. Sanjay Kumar)  
NIT Patna

  
(Dr. Baboo Rai)  
NIT Patna

  
(Dr. Anush Samui)  
NIT Patna

  
(Dr. S. S. Choudhuri)  
NIT Patna

  
Dr. Avijit Burman  
NIT Patna

