GOVERNMENT OF INDIA MINISTRY OF RAILWAYS (RAILWAY BOARD)

No.2015/CE-IV/RUB/206

New Delhi, dated 15.02.2016

Principal Chief Engineers, All Zonal Railways

Chief Administrative Office(C), All Zonal Railways

Sub: Special Conditions for working of Road Cranes

It has been observed that large number of ROBs/RUBs/Subway works are in progress and launching of ROBs/RUBs/Subways are being done with the help of Road Cranes. But it has been observed that sometimes Road Cranes with suitable capacity and having valid Certificate about safe condition of Road Cranes are not being used and it is leading to unsafe conditions.

In view of this, it is decided that the following condition should be incorporated in all future tender conditions:

- 1. No machine shall be selected to do any lifting on a specific job until its size and characteristics are considered against the weights, dimensions and lift radii of the heaviest and largest loads.
- 2. The contractor shall ensure that a valid Certificate of Fitness is available before use of Road Cranes.
- 3. Contractors can utilise the services of any competent person as defined in Factories Act, 1948 and approved by Chief Inspector of Factories.
- 4. The laminated photocopies of fitness certificate issued by competent person, the operators' photo, manufacturer's load chart and competency certificate shall always be either kept in the operator cabin or pasted on the visible surface of the lifting appliances.
- 5. All lifting appliances including all parts and gears thereof, whether fixed or movable shall be thoroughly tested and examined by a competent person once at least in every six months or after it has undergone any alterations or repairs liable to affect its strength or stability.

In addition, it is also advised that for all the works being executed by the Road Cranes, the above stipulations should be checked. **These instructions should be strictly observed.**

Executive Director CE/B&S-II