

**Government of India  
Ministry of Railways  
(Railway Board)**

**No. 2015/CE-III/BR/RDSO/Misc**

**New Delhi, dt. 01.12.2015**

**Principal Chief Engineers, All Zonal Railways  
Chief Administrative Officer (C), All Zonal Railways**

**Sub: Protection Arrangements for RCC Box culverts & RUB/LHS**

In the standard drawings issued by RDSO, there is provision of protection arrangements such as curtain wall, drop wall, wing wall, return wall etc for construction of RCC Box bridges. However, it is understood that at some places, the prescribed protection works are not being provided while building new RCC Box bridges which may endanger the safety of the bridge. It is therefore requested to look into the matter and ensure that all the protection arrangements prescribed in the drawings are provided while execution of the work.

Further, RDSO has issued drawings for protection arrangements (Cut & Drop wall etc) for RUB/LHS also. The same should be followed meticulously while construction of RUB/LHS.

*Sanjay*  
**(S.K.Srivastava)  
Executive Director CE/ B&S  
Railway Board**

**Copy for information and necessary action to:**

**ED/Structures, RDSO, Lucknow**