

No. NHVI-50 (3)/83

*Dated the 5th May, 1983*

To

All Chief Engineers of States/Union Territories dealing with N.Hs. and other Centrally sponsored roads  
Chief Engineer, Pamban Bridge Project

Sub : Taking of levels on top of pre-cast girders before laying RCC deck slab

In case of bridges where R.C.C. deck slab is to be provided over pre-cast girders, levels are to be taken on top of the girders in order to determine extra depth of slab required to meet different magnitudes of hogging in individual girders due to difference in their ages, so that the top portion of the deck slab can be made level. For this purpose it is also necessary that the design calculations of girders are checked to see whether they can take the additional dead load. It is requested that this may kindly be got verified in the Office of the State C.E. before permitting the RCC deck slab to be laid.