

No. RW/N6/MP/1706/W

*Dated the 3rd October, 1983*

As desired by ADG (B), two additional paras as given below regarding testing of High Tensile Steel to be used in the construction of Prestressed Concrete Bridges, should be added while according approvals for the superstructures of such bridge works on National Highways :

1. The values of the Ultimate Tensile Strength and Young's Modulus for the High Tensile Steel adopted in the design are allowed for design purposes only. The firm may, however, be asked to produce test certificates in support of these values before execution.
2. Further, it is requested that representative samples of High Tensile Steel to be used on this bridge should be got tested independently by the State PWD to verify the properties assumed in the designs.