

Bridge Design Memorandum

To: Bridge Design
From: NJA/mrd
Date: 8/26/2013
Re: Structural Steel

As per NJA and JMW, the minimum structural steel grade shall be 50 ksi. No structural bridge components shall be specified as grade 36 ksi steel.

The steel industry has been moving away from grade 36 steel in favor of 50 ksi steel. Often 50 ksi steel is provided when 36 ksi steel is specified due to the higher availability of 50 ksi steel.