

## Arema Manual For Railway Engineering Volume 1

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**CHAPTER 6**

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AREMA Manual provides for design of railroad structures using Allowable Stress Design (ASD) and Load Factor Design (LFD) methods. The Load and Resistance Factor Design (LRFD) method is currently not used. Designers should bear in mind that specifications were developed for more or less typical conditions.

**Chapter 38 Railroad Structures**

— American Railway Engineering and Maintenance of Way Association (AREMA) (formerly American Railway ... Source: AREMA, Manual for Railway Engineering, Chapter 16, 2000. 31 Gaussian Distribution Curves and Subgrade Pressure Source: Hay, W.W., Railroad Engineering, 1982 Q o Q o. 32

**Introduction to Railroad Track Structural Design**

Rail 4-3-6 AREMA Manual for Railway Engineering Figure 4-3-1, Joint Bar Assembly for 115 RE and 119 RE Rail (115 RE shown) 1

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