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• Note 4. Where Are The Fy And Fu Values For Different Steel Materials? The Yield And Ultimate Stress Values For Different Steel Materials Are Noted In Table 2 In The Mar 19th. 2024

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PLASTIC VERSUS ELASTIC DESIGN OF STEEL STRUCTURES

Structure Being Analyzed Is Made From Ductile Materials. Most Civil Engineering Materials Possess Ductility To A Certain Degree. However, In This Article, The Discussion Will Be Limited To Steel. Ductile Nature Of Steel Makes It One Of The Most Suitable Candidates For Plastic Analysis. Figure 1. Typical Stress-Strain Diagram Of Structural Steel. Mar 16th, 2024

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