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BEAM DIAGRAMS AND FORMULAS - University of Southern California

2.5 Overview of Steel Construction Activities The steel construction phase consists of a large number of detailed activities and sub-activities. However, the entire set of activities can be placed into two broad categories as shown below (AISC 1997, Koch 1997): 1. Fabrication related activities 2. Erection related activities

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Steelâ€™ AISC Load and Resistance Factor Design

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AISC Steel Construction Manual (13th ed.)

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