

American Society for Testing and Materials (ASTM)
American Welding Society (AWS)
American Association of State Highway and Transportation Officials (AASHTO)
American Society of Civil Engineers (ASCE)
American Iron and Steel Institute (AISI)
American Petroleum Institute (API)
Association of Iron and Steel Engineers (AISE)
International Conference of Building Officials (ICBO)
Metal Building Manufacturer's Association (MBMA)
National Fire Protection Agency (NFPA)
American National Standard Institute (ANSI)
Factory Mutual (FM)
Steel Structures Painting Council (SSPC)
Crane Manufacturers Association of America, Inc. (CMAA)
Occupational Health and Safety Administration (OSHA)
También deberá considerar los siguientes documentos:

Specification for Structural Concrete for Buildings, ACI 301
Building Code requirements for Reinforced Concrete and Commentary, ACI 318 & 318R
Building Code Requirement for Masonry Structures, ACI 530
Effect of Restraint, Volume Change, and Reinforcement on Cracking of Massive Concrete, ACI 207
Concrete Sanitary Engineering Structures, ACI 350R
Specifications for Masonry Structures. ACI 530.1
Recommendation for the Design, Manufacture, and Installation of Concrete Piles - ACI Committee 543
ACI 543R
Suggested Design and Construction Procedures for Pile Foundations, ACI 336.3R
Manual of Steel Construction - Allowable Stress Design, AISC
Manual of Steel Construction - Load & Resistance Factor Design, AISC
Code of Standard Practice for Steel Buildings and Bridges, AISC
Specification for Structural Steel Buildings - Allowable Stress Design and Plastic Design, including commentary, AISC
Industrial Buildings Steel Design Guide Series 7 - Roof to Column Anchorage AISC
Design of Oil Storage Tanks API 650
Structural Welding Code for Steel AWS D1.1
Minimum Design Loads for Buildings and Other Structures ASCE 7
Design of Latticed Structure ANSI/ASCE 10-90
Technical Report No. 13 - Guide for the Design and Construction of Mill Buildings AISE
Uniform Building Code ICBO
Uniform Plumbing Code ICBO
Flammable and Combustible Liquids Code NFPA 30
Safety to Life from Fire in Buildings and Structures NFPA 101
Recommended Practice for Fire Protection of Electric Generating Plants NFPA 850
Occupational Safety and Health Act OSHA