

MATERIAL SPECIFICATION

554. STEEL PIPE

1. SCOPE

This specification covers the quality of steel pipe and fittings.

2. PIPE

Steel pipe shall conform to the requirements of the applicable specification listed below for the kind of pipe and the type, weight, grade, and finish specified:

<u>Kinds of Pipe</u>	<u>ASTM Specification</u>
Pipe, Steel, Black and Hot-Dipped, Zinc-Coated Welded and Seamless	A 53
Pipe, Steel, Electric-Fusion (ARC) - Welded (Sizes NPS 16 and Over)	A 134
Electric-Resistance-Welded Steel Pipe	A 135
Electric-Fusion (ARC) - Welded Steel Pipe (NPS 4 and Over)	A 139
	<u>AWWA Standard</u>
Steel Water Pipe 6 Inches and Larger	C 200

3. FITTINGS

Fittings shall conform to the requirements for the types and kinds specified.

<u>Fittings</u>	<u>ASTM Specification</u>
Heat-Treated Carbon Steel Fittings for Low-Temperature and Corrosive Service	A 858
Threaded Couplings, Steel, Black or Zinc-Coated (Galvanized) Welded or Seamless, for Use in Steel Pipe Joints	A 865