

SECTION 946 CAST IRON PIPE

946-1 Cast Iron Culvert Pipe.

Cast iron culvert pipe of diameter 12 inches and over shall conform with the requirements of AASHTO M64, including the requirements for the coating as specified in Article 7.1. Cast iron culvert pipe smaller than 12 inches in diameter shall meet ANSI A21.51, and the joints shall meet ANSI A21.11.

Unless a particular type or class of pipe is designated in the plans the Contractor may furnish any class included in the above specifications. Only one class or type shall be furnished for any one Contract. The pipe shall be smooth bore pipe.

946-2 Cast Iron Soil Pipe.

Cast iron soil pipe, for roof drains or for other purposes where such pipe is designated, shall meet the requirements of either of the following:

- (1) ASTM A74, for service-type pipe.
- (2) The building code of the municipality or other governmental authority having jurisdiction within the area of the installation.