

MATERIAL SPECIFICATION

543. Non-Reinforced Concrete Pipe

1. Scope

This specification covers the quality of non-reinforced concrete irrigation pipe, drainage pipe, and drain tile.

2. Irrigation Pipe

Unless rubber gasket joints are specified, non-reinforced concrete irrigation pipe shall conform to the requirements of ASTM Specification C 118 for Standard Concrete Irrigation Pipe.

3. Irrigation Pipe with Rubber Gasket Joints

Non-reinforced concrete irrigation pipe with rubber gasket joints shall conform to the requirements of ASTM Specification C 505.

4. Drainage Pipe

Non-reinforced concrete drainage pipe shall conform to the requirements of ASTM Specification C 118 for the class of pipe specified.

5. Perforated Pipe

Perforated non-reinforced concrete pipe shall conform to the requirements of ASTM Specification C 444 for the class of pipe specified.

6. Drain Tile

Concrete drain tile shall conform to the requirements of ASTM Specification C 412 for the class of tile specified.