

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.