

15640 Cooling Towers

Part 1: General

- 1.01 This standard applies to new and replacement cooling towers

Part 2: Design Guidelines

- 2.01 Cooling towers shall be induced draft type. Fan drive shall be right angle gear type.
- 2.02 Towers shall be provided with a ladder and safety railing.
- 2.03 Distribution and collection basins shall be stainless steel.
- 2.04 As a bid alternate, cooling tower shall be all stainless steel construction
- 2.05 Designer should investigate the use of a Lakos type particulate separator