

SECTION 15650 - REFRIGERATION

PART I - GENERAL

1.01 DESCRIPTION

- A. Section 15050, Basic Mechanical Materials and Methods, shall be considered a part of these specifications.
- B. The refrigeration systems serving the various refrigerated equipment units and fixture will consist of, but not be limited to, the following:
 - 1. Motor-driven compressors of the air cooled and/or water cooled type with defroster controls, etc. serving each piece of equipment.
 - 2. Refrigerant piping to be copper type 'K' with insulation as described in Section 15250, 2.01, B.
 - 3. The electrical wiring required for the operation of the compressors, condensers, evaporators, defrosters, lighting, etc. Wiring shall be done in accordance with the wiring diagram supplied with each piece of equipment and coordinated with Walgreen Co. refrigeration contractor and manufacturer's specifications.
 - 4. Refrigeration condensate drain piping to be copper type 'L'.

PART II - PRODUCTS (NOT USED - FURNISHED BY WALGREEN CO.)

PART III - EXECUTION

3.01 INSTALLATION

- A. The labor and material required for the installation of the refrigerant piping shall be provided by Walgreen Co. See separate "Installation and Operations Manual" for typical Walgreen Walk-in Cooler/Freezer. (<http://facilities.walgreens.com>)
- B. The labor and material required for the installation of the electrical work necessary to make this a complete installation shall be provided by the electrical contractor, including defrosting and control wiring.
- C. The labor and material required for support of the compressor and condensers located on the roof, equipment deck, etc. shall be provided by the general contractor.

END OF SECTION

