SECTION 11.31.00
RESIDENTIAL APPLIANCES

PART 1 GENERAL

1.01 SECTION INCLUDES
   A. Kitchen appliances at skybox suites, first aid room.

1.02 RELATED REQUIREMENTS
   A. Section 22.10.05 - Plumbing Piping: Plumbing connections for appliances.
   B. Section 26.27.17 - Equipment Wiring: Electrical connections for appliances.

1.03 REFERENCE STANDARDS

1.04 SUBMITTALS
   A. See Section 01.30.00 - Administrative Requirements, for submittal procedures.
   B. Product Data: Manufacturer's data indicating dimensions, capacity, and operating features of each piece of residential equipment specified.
   C. Copies of Warranties: Submit manufacturer warranty and ensure that forms have been completed in Owner's name and registered with manufacturer.

1.05 QUALITY ASSURANCE
   A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section, with not less than 10 years of documented experience.
   B. Electric Appliances: Listed and labeled by UL and complying with NEMA standards.

1.06 WARRANTY
   A. See Section 01.78.00 - Closeout Submittals, for additional warranty requirements.
   B. Provide five (5) year manufacturer warranty on refrigeration system of refrigerators.

PART 2 PRODUCTS

2.01 KITCHEN APPLIANCES
   B. Refrigerator, Type Undercounter: Built-in, undercounter, and frost-free.
      1. Capacity: Total minimum storage of 5.6 cubic ft; minimum 0 percent freezer capacity.
      2. Energy Usage: Minimum 20 percent more energy efficient than energy efficiency standards set by DOE.
      3. Features: Include glass shelves and light in freezer compartment.
      5. Manufacturers:
            1) Model No. WUR50X24EM.
         d. Substitutions: See Section 01.60.00 - Product Requirements.
PART 3 EXECUTION

3.01 EXAMINATION
   A. Verify utility rough-ins are provided and correctly located.

3.02 INSTALLATION
   A. Install in accordance with manufacturer's instructions.
   B. Anchor built-in equipment in place.

3.03 ADJUSTING
   A. Adjust equipment to provide efficient operation.

3.04 CLEANING
   A. Remove packing materials from equipment and properly discard.
   B. Wash and clean equipment.

END OF SECTION