SECTION 11452

APPLIANCES

PART 1 - GENERAL

1.01 DESCRIPTION

A. This Section describes the following:

1. Furnishing and installing appliances not scheduled to be Owner-purchased.

2. Installing appliances scheduled to be Owner-purchased.

B. Related Sections:

1. Owner-purchased items are specified in Section 11001.

2. Plumbing requirements are specified in Division 15.

3. Electrical requirements are specified in Division 16.

1.02 SUBMITTALS

A. Product Data: Manufacturer's specifications and installation instructions for each type of appliance. Include operating and maintenance instructions for each item.

B. Schedule: Furnish a schedule of appliances for each room or area, using same room designations indicated.

1.03 QUALITY ASSURANCE

A. Certification Labels: Furnish residential appliances with UL labels.

1.04 PRODUCT DELIVERY AND STORAGE

A. Deliver appliances to Project site in manufacturer's undamaged protective containers, after spaces to receive them have been fully enclosed.

B. Store appliances in a dry protected area in manufacturer's protective containers, away from construction traffic and debris areas, until installation.

PART 2 - PRODUCTS

2.01 APPLIANCES

A. Appliances are scheduled on the Drawings in the Equipment Schedule.

PART 3 - EXECUTION

3.01 INSTALLATION

A. Install appliances in accordance with manufacturer's instructions and recommendations.

B. Securely anchor built-in appliances to supporting cabinetry or countertops with concealed fasteners. Verify that clearances are adequate for proper operation and rough openings are completely concealed.

C. Place freestanding appliances in final locations after finishes have been completed in each area. Verify that clearances are adequate for proper operation.

D. Refer to Divisions 15 and 16 for plumbing, venting, and electrical requirements.

3.02 ADJUST AND CLEAN

A. Test each appliance to verify proper operation. Make necessary adjustments.

B. Verify that specified accessory items have been installed in accordance with manufacturer's instructions.

C. Remove packing material from appliances and leave in clean condition, ready for operation.

END OF SECTION