SECTION 11452
RESIDENTIAL APPLIANCES

PART 1 - GENERAL

1.1 SUMMARY:

A. Section Includes:
   1. Quality standards for residential appliances.
   2. Manufacturers For:
      a. Ranges.
      b. Refrigerators.
      c. Dishwashers.
      d. Microwave ovens.
      e. Vent hoods.
      f. Washers.
      g. Dryers.

B. Related Sections:
   1. Section 12370 - Residential Casework.
   3. Division 16 - Electrical: Electrical rough-ins and connections.

1.2 REFERENCES:


B. Uniform Federal Accessibility Standards (UFAS).

1.3 SUBMITTALS:

A. Product Data:
   1. Submit manufacturer's product information and installation instructions for each appliance item.
   2. Include data on power characteristics, rough-in dimensions and sizes.
   3. Provide maintenance manuals, operating instructions, spare parts lists, precautions against hazards, manufacturer's warranties and similar information.
4. Mark each data sheet with the applicable project equipment number.

1.4 QUALITY ASSURANCE:

A. Certification Labels:
   1. Provide residential appliances which comply with standards and bear certification labels as follows:
      a. UL Standards: Provide residential electrical equipment with UL labels.
      b. Energy Ratings: Provide energy guide labels with energy cost analysis (annual) and efficiency information as required by FTC.

B. Uniformity:
   1. Provide products of same manufacturer for each type of residential appliance required.
   2. To greatest extent possible, provide residential appliances by single manufacturer for entire project.

C. Electric Range Controls:
   1. At front of unit in conformance with UFAS and ANSI A117.1, at facilities for handicapped.
   2. Acceptable at rear (top) of unit if accessible to small children.

PART 2 - PRODUCTS

2.1 MANUFACTURERS:

A. Frigidaire Co.
B. General Electric Co.
C. Hotpoint.
D. Kenmore.
E. Whirlpool Corp.

PART 3 - EXECUTION

3.1 FIELD QUALITY CONTROL:

A. Operation Instructions and Parts Lists:
1. Collect, package, and identify by product and room number.

2. Deliver to Owner.

B. Manufacturer's Warranty:

1. Fill in applicable data on warranty for proper validation.

2. Deliver to Owner.

END OF SECTION 11452