SECTION 113100 - APPLIANCES

PART 1 – GENERAL

1.1 SUMMARY

- A. This section includes the following types of appliances:
 - 1. Refrigerator
 - 2. Microwave
 - 3. Coffee Maker
- B. Related Sections: The following sections contain requirements that relate to this Section:
 - 1. Electrical services and connections for appliances are specified in Division 26.

1.2 SUBMITTALS

- A. Product data for each appliance type required indicating compliance with requirements including installation instructions. Provide complete operating and maintenance instructions for each appliance.
- B. Provide data to indicate energy ratings and efficiency information.
- C. Provide product data that indicates compliance with applicable UL and NEMA standards.
- D. Provide product data that indicates compliance with applicable AGA and ANSI standards.

1.3 DELIVERY AND STORAGE

- A. Deliver appliances to the Project site in the manufacturer's undamaged protective packaging.
- B. Delay delivery of appliances until utility rough-in is complete and construction in the spaces to receive appliances is substantially complete ready for installation.

1.4 WARRANTIES

A. Warranty: Submit written warranties executed by the manufacturer of each appliance specified agreeing to repair or replace units or components that fail in materials or workmanship within the specified warranty period.

1.5 QUALITY ASSURANCE

A. UL and NEMA Compliance: Provide electrical components required as part of residential appliances that are listed and labeled by UL and comply with applicable NEMA standards.

PART 2 – PRODUCTS

2.1 REFRIGERATOR (SUPPLIED BY CITY/INSTALLED BY CONTRACTOR) (Qty=3)

- A. Whirlpool WRS315SNHM: Total Volume 25.0 cu. ft. w/o icemaker
- B. Dimensions = H=69 5/8", W=35 7/8", D=35 5/8".

2.2 MICROWAVE

- A. Whirlpool #878060
- B. Stainless Steel
- C. 110 Watts

2.6 COFFEE MAKER EXTRACTOR (SUPPLIED BY CITY/INSTALLED BY CONTRACTOR)

- A. Keurig Elite or approved equivalent.
- B. Brushed Silver Finish

PART 3 – EXECUTION

3.1 INSTALLATION

- A. General: Comply with manufacturers' instructions and recommendations.
- B. Utilities: Refer to Divisions 26 for electrical requirements.
- C. Freestanding Equipment: Place units in final locations after finishes have been completed in each area. Verify that clearances are adequate to properly operate equipment.
- D. Contractor shall be responsible for un-packaging appliances and for installation.

3.2 ADJUST AND CLEAN

- A. Testing: Test each item of residential equipment to verify proper operation. Make necessary adjustments.
- B. Accessories: Verify that accessory items required have been furnished and installed.
- C. Cleaning: Remove packing material from residential equipment items and leave units in clean condition, ready for operation.

END OF SECTION 113100