#### 11110 WASHERS AND DRYERS

SPECIFIER:

CSI MasterFormat 2004 number 11 23 26

#### PART 1 GENERAL

#### 1.1 SUMMARY

#### A. Section Includes:

- 1. Commercial washers and gas dryers.
- 2. Residential washers.
- 3. Electric and gas residential dryers.

#### B. Related Sections:

- 1. Division 9 Finishes.
- 2. Division 15 Mechanical.
- 3. Division 16 Electrical.

#### 1.2 SUBMITTALS

# A. Submit floor plan layout indicating;

- 1. Location of electrical hookups.
- 2. Location of gas dryers and gas connections.
- 3. Location of water supply and drainage connections for washers.
- Venting for dryers.
- 5. Location and size of raised 4 inch high concrete platform for commercial washers and dryers in the Food Service area.

## 1.3 WARRANTY

A. Provide 1 year full warranty covering mechanical and electrical parts and labor.

# **PART 2 PRODUCTS**

#### 2.1 EQUIPMENT

## A. Washer/Dryer - Stacking:

- 1. 240/208 volt, approx. 32" D x 77" H x 27" W.
- 2. Minimum 3.8 cu. ft. capacity washer, with variable speed agitator, minimum 8 wash cycles and 3 water-temperature settings.
- 3. Minimum 5.5 cu ft. capacity dryer, with minimum 8 drying cycles and 3 temperature settings.
- 4. Manufacturers: Kenmore 26-61712 or other A/E accepted equivalent.

## B. Residential Washers:

- 1. Minimum 3.3 cu. ft. capacity, top loading, rotary controls, variable speed agitator, minimum 6 wash cycles and 5 water-temperature settings.
- 2. Manufacturers: Model No.26-5142 by Kenmore or other A/E accepted equivalent.

## C. Commercial Washers:

- 1. Minimum 60 lb. capacity, 220-240 V, stainless steel tub, safety door lock, temperature controls.
- Manufacturers:
  - a. Belco, Charlotte, NC: Model No. 60.
  - b. Continental Gribau, Oshkosh, WI: Model L1075.
  - c. Speed Queen, Ripon, WI: Model No.SC60SN2.
  - d. Wascomat, Inwood, NY: Model No.W-662co.

## D. Residential Electric Dryers:

- 1. 6.5 cu.ft. capacity, minimum 5400-watt heating element, 3 temperature settings, minimum 12 cycle control.
- 2. Manufacturers: Model No.26-6012by Kenmore or other A/E accepted equivalent.

## E. Residential Gas Dryers:

- 1. 6.5 cu.ft. capacity, 1/3 hp, minimum 22,000 BTU gas burner.
- 2. Manufacturers: Model No.26-7012 by Kenmore or other A/E accepted equivalent.

## F. Commercial Gas Dryers:

- 1. Minimum 50 lb. capacity, 3/4 hp, lock, labeled temperature controls, electronic ignition, safety door, minimum 130,000 Btuh gas burner.
- 2. Manufacturers:
  - a. American Dryer Corp., Fall River, MA: Model No.AD-50V.
  - b. Belco, Charlotte, NC: Model No. 50.
  - c. Continental Gribau, Oshkosh, WI: Model CG50-60 Pro-Series II.
  - d. Speed Queen, Ripon, WI: Model No.STO50.

# PART 3 EXECUTION

#### 3.1 EXAMINATION

- A. Do not proceed with the work of this section until conditions detrimental to the proper and timely completion of the work have been corrected in an acceptable manner.
- B. Food Service Area:
  - 1. Verify platform size for the minimum required equipment footprint.
  - 2. Raised platform floor finish matches the floor material.

**END OF SECTION**