

## SECTION 09910 - PAINTING

### PART 1 - GENERAL

#### 1.1 SECTION REQUIREMENTS

- A. Summary: Paint exposed surfaces unless otherwise indicated.
  - 1. Paint the back side of access panels.
  - 2. Color-code mechanical piping in accessible ceiling spaces.
  - 3. Do not paint prefinished items, items with an integral finish, operating parts, and labels, unless otherwise indicated.
- B. Submittals: Product Data and Samples.
- C. Mockups: Full-coat finish Sample of each type of coating, color, and substrate, applied where directed.
- D. Obtain block fillers and primers for each coating system from same manufacturer as finish coats.
- E. Extra Materials: Deliver to Owner 1 gal. (3.8 L) of each color and type of finish coat paint used on Project, in containers, properly labeled and sealed.

### PART 2 - PRODUCTS

#### 2.1 PAINT

- A. Basis of Design:
  - 1. McCormick Paints.
  - 2. Hydrozo Coating Company.
- B. Material Compatibility: Provide materials that are compatible with one another and with substrates.
- C. Material Quality: Manufacturer's best-quality paint material of coating types specified that are formulated and recommended by manufacturer for application indicated.

### PART 3 - EXECUTION

#### 3.1 PREPARATION

- A. Remove hardware lighting fixtures and similar items that are not to be painted. Mask items that cannot be removed. Reinstall items in each area after painting is complete.
- B. Clean and prepare all surfaces in an area before beginning painting in that area. Schedule painting so cleaning operations will not damage newly painted surfaces.

### 3.2 APPLICATION

- A. Apply coatings by brush, roller, spray or other applicators according to coating manufacturer's written instructions.
  - 1. Use brushes only for exterior painting and where the use of other applicators is not practical.
  - 2. Use rollers for finish coat on interior walls and ceilings.
- B. Pigmented (Opaque) Finishes: Completely cover surfaces to provide a smooth, opaque surface of uniform appearance. Provide a finish free of cloudiness, spotting, holidays, laps, brush marks, runs, sags, ropiness, or other surface imperfections.
- C. Transparent (Clear) Finishes: Use multiple coats to produce a glass-smooth surface film of even luster. Provide a finish free of laps, runs, cloudiness, color irregularity, brush marks, orange peel, nail holes, or other surface imperfections.

### 3.3 EXTERIOR PAINT APPLICATION SCHEDULE

- A. Refer to attached schedule:
  - 1. Color and sheen to be determined.
  - 2. Hydrozo Clear 30 percent for all exterior surfaces of split-faced CMU. Install in strict accord with the manufacturer's recommendations.

### 3.4 INTERIOR PAINT, CLEAR, AND STAIN APPLICATION SCHEDULE

- A. Refer to attached schedule:
  - 1. Color and sheen to be determined.

END OF SECTION 09910