- C. Shop-applied primer shall be examined and tested for compatibility with subsequent coating materials.
- D. Moisture content of surfaces shall be measured using an electronic moisture meter. Finishes shall not be applied until moisture readings are within ranges given by coating manufactures. The following applies only as a guide.
 - 1. Plaster and Gypsum Wallboard: 10%.
 - 2. Concrete: 5%.
 - 3. Wood: 15%.

1.3.2 Protection of Surfaces

A. All surfaces not subjected to the coating process shall be masked with proper materials.

1.3.3 Preparation

A. All painting processes, methods, materials, systems, surface preparation, equipment used, conditions under which application proceeds, staff utilised and safe conditions shall have the prior approval of the Engineer.

1.3.4 Application

- A. Products shall be applied in accordance with manufacturer's instructions.
- B. Finishes shall not be applied to surfaces that are not dry or contaminated.
- C. Each coat shall be applied to uniform thickness.

1.3.5 Field Quality Control

A. Provisions under Section 01400 shall be followed.

1.3.6 Cleaning

- A. Provisions under Section 01700 Contract Closeout Cleaning installed work, shall be followed.
- B. Waste material which may constitute a fire hazard shall be collected, placed in closed metal containers and removed daily from site.

1.3.7 Preparation and Painting Schedules

A. The following Tables specify the preparation of surfaces, coating schedules, systems and identification of exposure conditions.