10 00 00 – Specialties

1. General

A. Specialty items typically receive frequent use and shall be designed with this factor in mind. The Consultant shall also consider mounting these items to walls and floors in order to achieve low maintenance.

B. All items shall have a factory finish with no field painting required. Stainless steel items shall conform to standards of the American Society for Testing and Materials (ASTM) and the American National Standards Institute for Type 304 stainless steel. Chrome-plated items shall conform to ASTM B456 standards for nickel and chromium electro-deposited on base metal.

C. Cold rolled steel sheet material shall conform to the requirements of ASTM A366.

D. Fasteners:

   1. Fasteners shall be concealed whenever possible.

   2. Fasteners located against or inserted into walls shall be galvanized.

   3. Exposed fasteners shall be stainless steel.

   4. Fasteners for toilet partitions and grab bars shall be tamper resistant.