

**Part 1            General**

**1.1                RELATED SECTIONS**

- .1      Division 01 – General Requirements.
- .2      Section 23 05 05 – Installation of Pipework.

**1.2                SHOP DRAWINGS**

- .1      Submit shop drawings in accordance with Division 01 – General Requirements.
- .2      Submit catalogue details for each type of door illustrating profiles, dimensions and methods of assembly.

**1.3                CLOSEOUT SUBMITTALS**

- .1      Provide maintenance data for cleaning and maintenance of stainless steel finishes for incorporation into manual in accordance with Division 01 – General Requirements.

**1.4                WASTE MANAGEMENT AND DISPOSAL**

- .1      Separate and recycle waste materials in accordance with Division 01 – General Requirements.

**1.6                DELIVERY, STORAGE AND HANDLING**

- .1      Deliver, store and handle materials in accordance with Division 01 – General Requirements and Manufacturer’s written instructions.
- .2      Apply temporary protective coating to finished surfaces. Remove coating after erection. Do not use coatings that will become hard to remove or leave residue.
- .3      Leave protective covering in place until final cleaning of building.

**Part 2            Products**

**2.1                ACCESS DOORS**

- .1      Supply and install as necessary to gain access to all concealed mechanical equipment for operating, inspecting, adjusting, servicing.
- .2      Sizes: Except as indicated otherwise, to be minimum sizes as follows:
  - .1      For body entry: 600 x 600 mm.
  - .2      For hand entry: 300 x 300 mm.
- .3      Construction: Rounded safety corners, concealed hinges, screwdriver latch, anchor straps, able to open 180 and drywall tape edge.
- .4      Materials:
  - .1      Tiled or marble surfaces and other special areas: Stainless steel with brushed satin or polished finish as directed by Engineer.

- .2 Other areas: Prime coated steel.

## **2.2 EXCLUSIONS**

- .1 Lay-in tile ceilings. In this instance, use unobtrusive identification locators.
- .2 Fire Rated Applications: Use fire-rated access door.

## **Part 3 Execution**

### **3.1 INSTALLATION**

- .1 Installation:
  - .1 As per Manufacturer's instructions.

### **3.2 LOCATION**

- .1 Location: Ensure that equipment is clearly within view and accessible for operating, inspecting, adjusting, servicing without the need for special tools.

### **3.3 FIELD QUALITY CONTROL**

- .1 Verification requirements in accordance with Division 01 – General Requirements.

### **3.4 CLEANING**

- .1 Proceed in accordance with Division 01 – General Requirements.
- .2 Upon completion and verification of performance of installation, remove surplus materials, excess materials, rubbish, tools and equipment.

END OF SECTION