1. Section 102800   
   Toilet, Bath, and Laundry Accessories - ASI
   1. PART 1  GENERAL
      1. SECTION INCLUDES
         1. Healthcare accessories.
      2. RELATED REQUIREMENTS
      3. REFERENCE STANDARDS
         1. ADA Standards - 2010 ADA Standards for Accessible Design; 2010.
         2. ICC A117.1 - Accessible and Usable Buildings and Facilities; 2017.
      4. SUBMITTALS
         1. See Section 013000 - Administrative Requirements for submittal procedures.
         2. Manufacturer's Installation Instructions:  Indicate special procedures and conditions requiring special attention.
   2. PART 2  PRODUCTS
      1. MANUFACTURERs
         1. Basis of Design Manufacturer:  American Specialties, Inc:  www.americanspecialties.com/#sle.
         2. Other Acceptable Manufacturers:
            1. Products by listed manufacturers are subject to compliance with specified requirements found in specification and in Technical Data Sheet of selected ASI model and prior approval of Architect.
         3. Substitutions:  See Section 016000 - Product Requirements.
            1. All proposed substitutions (clearly delineated as such) must be submitted in writing for approval by Architect minimum of 10 working days prior to bid date and must be made available to all bidders. Proposed substitutes must be accompanied by review of  specification and ASI Technical Data Sheets noting compliance on line-by-line basis.
      2. Healthcare Accessories
         1. Pass-Through Specimen Cabinet:
            1. Self-closing Doors:   18 gauge, 0.05 inch (1.27 mm)stainless steel, No.4 satin finish; interlock on doors prevents both doors from being opened at the same time.
            2. Cabinet:  18 gauge, 0.05 inch (1.27 mm) stainless steel, 1 inch (25 mm) flange with 1/4 inch (6 mm) return to wall, four sides; joints welded, sight-exposed welds finished to match sheet finish; adjustable for wall thickness 1-3/4 inches (44 mm) to 5-1/2 inches (140 mm).
            3. Extension Sleeve:  22 gauge, 0.0312 inch (0.79 mm) stainless steel, 1 inch (25 mm) flange with 1/4 inch (6 mm) returns, four sides; joints welded, sight-exposed welds finished to match sheet finish; adjustable for wall thickness 3 to 7 inches (76 to 178 mm).
            4. Hinges:  Heavy-duty stainless steel multi-staked piano hinge, 3/16 inch (5 mm) diameter barrel, full length of cabinet; hinge leaves spot-welded to door and cabinet body.
            5. Removable Tray:  18 gauge, 0.05 inch (1.27 mm).
            6. Products:

Model 8156 - Specimen Pass Box with Extension Sleeve and Flange - Recessed.

Substitutions:  See Section 016000 - Product Requirements.

* + 1. Materials
       1. Accessories - General:  Shop assembled, free of dents and scratches and packaged complete with anchors and fittings, steel anchor plates, adapters, and anchor components for installation.

1. *The paragraph below is optional text*
   * 1. Fabrication
     2. Finishes
2. *The paragraph below is optional text*
   * + 1. Shop Primed Ferrous Metals:  Pretreat and clean, spray apply one coat primer and bake.
3. *The paragraph below is optional text*
   * + 1. Back paint components where contact is made with building finishes to prevent electrolysis.
   1. PART 3  EXECUTION
      1. EXAMINATION
         1. Verify existing conditions before starting work.
         2. Verify exact location of accessories for installation.
      2. PREPARATION
         1. Deliver inserts and rough-in frames to site for timely installation.
         2. Provide templates and rough-in measurements as required.
      3. INSTALLATION
         1. Install accessories in accordance with manufacturers' instructions in locations indicated on drawings.
4. *The paragraph below is optional text*
   * + 1. Mounting Heights:  As required by accessibility regulations, unless otherwise indicated.
          1. Other Accessories:  As indicated on drawings.
     1. PROTECTION
        1. Protect installed accessories from damage due to subsequent construction operations.
5. END OF SECTION