SECTION 10 21 00

TOILET AND SHOWER PARTITIONS

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\*\* NOTE TO SPECIFIER \*\* American Sanitary Partition Corp.; Toilet and Shower partitions.  
This section is based on the products of American Sanitary Partition Corp., which is located at:  
 300 Enterprise Street, PO Box 99.  
 Ocoee, FL 34761.  
 Tel: (407) 656-0611.  
 Fax: (407) 656-8189.  
 Web: http://www.am-sanitary-partition.com.  
Since 1932, American Sanitary Partition Corporation has been the accepted standard among many architects and contractors across the nation. Along with toilet compartments, they also produce complete lines of shower cabinets. American Sanitary's partitions provide the comfort and convenience important with today's fast-paced lifestyle. With their many years of experience in the toilet partition industry, their products offer more advantages and beauty than any other materials used to date. Available in a variety of colors and patterns.  
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1. GENERAL
   1. SECTION INCLUDES

\*\* NOTE TO SPECIFIER \*\* Delete items below not required for project.

* + 1. Toilet Compartments.
    2. Urinal Screens.
    3. Shower and Dressing Compartments.
  1. RELATED SECTIONS

\*\* NOTE TO SPECIFIER \*\* Delete any sections below not relevant to this project; add others as required.

* + 1. Section 05 40 00 - Cold-Formed Metal Framing.
    2. Section 10 51 00 - Lockers.
    3. Section 10 28 00 - Toilet, Bath, and Laundry Accessories.
  1. REFERENCES

\*\* NOTE TO SPECIFIER \*\* Delete references from the list below that are not actually required by the text of the edited section.

* + 1. ASTM A 65 3/A 653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process
    2. ASTM A 24 0/A 240M - Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications
    3. Stainless Steel Industry of North America (SSINA): Stainless Steel Finishes.
  1. SUBMITTALS
     1. Submit under provisions of Section 01 30 00 - Administrative Requirements.
     2. Product Data: Manufacturer's data sheets on each product to be used, including:
        1. Preparation instructions and recommendations.
        2. Storage and handling requirements and recommendations.
        3. Installation methods.
     3. LEED Certifications: Submit supporting evidence that the Work specified in this section is eligible for the following credits:

\*\* NOTE TO SPECIFIER \*\* Eligible credits are coordinated with specific materials. Delete three of the next four paragraphs. Consult American Sanitary Partition for more information about specific percentages and material eligibility.

* + - 1. Baked Enamel Toilet Partitions:
         1. Recycled Content: One (1) Credit - MR 4.1 and MR 4.2.
         2. Recycled Content: Two (2) Credits - MR 4.1 and MR 4.2.
         3. Rapidly Renewable Materials: One (1) Credit - MR 6.0.
         4. Low Emitting Materials: One (1) Credit - EQ 4.1 and EQ 4.2.
      2. Stainless Steel Toilet Partitions:
         1. Recycled Content: One (1) Credit - MR 4.1 and MR 4.2.
         2. Recycled Content: Two (2) Credits - MR 4.1 and MR 4.2.
         3. Rapidly Renewable Materials: One (1) Credit - MR 6.0.
         4. Low Emitting Materials: One (1) Credit - EQ 4.1 and EQ 4.2.
      3. Plastic Laminate Toilet Partitions:
         1. Recycled Content: One (1) Credit - MR 4.1 and MR 4.2.
         2. Recycled Content: Two (2) Credits - MR 4.1 and MR 4.2
         3. Rapidly Renewable Materials: One (1) Credit - MR 6.0.
         4. Low Emitting Materials: One (1) Credit - EQ 4.1.
         5. Locally Sourced Materials: One (1) Credit - MR 5.1.
         6. Locally Sourced Materials: One (1) Credit - MR 5.2.
         7. Certified Wood: One (1) Credit - MR 7.0.

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if No Added Urea Formaldehyde Particle board is specified.

* + - * 1. Low Emitting Materials: One (1) Credit - EQ 4.4.
      1. Phenolic Core Partitions:
         1. Rapidly Renewable Materials: One (1) Credit - MR 6.0.
         2. Low Emitting Materials: One (1) Credit - EQ 4.1.
      2. Solid Plastic Partitions:
         1. Recycled Content: One (1) Credit - MR 4.1 and MR 4.2
         2. Recycled Content: Two (2) Credits - MR 4.1 and MR 4.2
         3. Locally Sourced Materials: One (1) Credit - MR 5.1
         4. Locally Sourced Materials: One (1) Credit - MR 5.2
    1. Shop Drawings: Submit plan, section, elevation and perspective drawings showing layout, door swings, fixture clearance, hardware, and methods of anchoring.

\*\* NOTE TO SPECIFIER \*\* Delete selection samples if colors have already been selected.

* + 1. Selection Samples: For each finish product specified, two complete sets of color chips representing manufacturer's full range of available colors and patterns.
    2. Verification Samples: For each finish product specified, two samples, minimum size 6 inches (150 mm) square representing actual product, color, and patterns.
  1. QUALITY ASSURANCE
     1. Manufacturer Qualifications: All primary products specified in this section will be supplied by a single manufacturer with a minimum of eighty-five years experience.
     2. Installer Qualifications: All products listed in this section are to be installed by a single installer with a minimum of one year demonstrated experience in installing products of the same type and scope as specified.

\*\* NOTE TO SPECIFIER \*\* Include a mock-up if the project size and/or quality warrant taking such a precaution. The following is one example of how a mock-up on a large project might be specified. When deciding on the extent of the mock-up, consider all the major different types of work on the project.

* + 1. Mock-Up: Provide a mock-up for evaluation of surface preparation techniques and application workmanship.
       1. Finish areas designated by Architect.
       2. Do not proceed with remaining work until workmanship, color, and sheen are approved by Architect.
       3. Refinish mock-up area as required to produce acceptable work.
  1. DELIVERY, STORAGE, AND HANDLING
     1. Deliver partitions, hardware, and headrail in manufacturer's original protective shipping containers or packaging with labels intact and legible.
     2. Store products in manufacturer's unopened packaging until ready for installation.
  2. PROJECT CONDITIONS
     1. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.
  3. WARRANTY
     1. At project closeout, provide to Owner or Owners Representative an executed copy of the manufacturer's standard limited warranty against manufacturing defect, outlining its terms, conditions, and exclusions from coverage.

1. PRODUCTS
   1. MANUFACTURERS
      1. Acceptable Manufacturer: American Sanitary Partition Corp., which is located at:300 Enterprise St., P. O. Box 99Ocoee, FL 34761Tel: 407-656-0611Fax: 407-656-8189Email: [request info (amersan@aol.com)](https://arcat.com/rfi?action=email&company=American%252BSanitary%252BPartition%252BCorp.&message=RE%253A%2520Spec%2520Question%2520(10150asp)%253A%2520&coid=30440&spec=10150asp&rep=&fax=407-656-8189);Web: <http://www.am-sanitary-partition.com>

\*\* NOTE TO SPECIFIER \*\* Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

* + 1. Substitutions: Not permitted.
    2. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if toilet partitions are not required.

* 1. POWDER COATED BAKED ENAMEL TOILET PARTITIONS
     1. Partition Construction:

\*\* NOTE TO SPECIFIER \*\* Select toilet partition type. Delete three of the next four paragraphs.

* + - 1. Toilet Partition Type: BE-CS - Baked Enamel, Ceiling Stile.
      2. Toilet Partition Type: BE-FS - Baked Enamel, Floor Stile.
      3. Toilet Partition Type: BE-FF - Baked Enamel, Full Flush.
      4. Toilet Partition Type: BE-FC - Baked Enamel, Floor to Ceiling.
      5. Stiles, Panels and Doors: Galvanized Steel; Bonderized with a 0.00015 inch zinc coating, pressure laminated to a honeycomb core.
         1. Stile Thickness: No less than 1 1/4 inches (32mm) thick.
         2. Panel Thickness: No less than 1 inch (25mm) thick.
         3. Door Thickness: No less than 1 inch (25mm) thick.
      6. Edges of stiles, panels and doors must be formed to interlock with each other to form a rigid, two-piece unit.
      7. Corners are welded and ground smooth.
      8. All stile, panel and door units must be internally reinforced and pre-drilled for hardware and fittings.
      9. Panels are attached to pilasters with three (3) tension cleats.
      10. Panels are attached to walls with two (2) stirrup brackets.
    1. Shell Materials:
       1. Panels: Galvanized Steel; Bonderized with a 0.00015 inch zinc coating.
          1. Panel Thickness: 22 Gauge for panels over 48 inches (1219mm) and 20 Gauge for panels less than 48 inches (1219mm).
       2. Doors: Galvanized Steel; Bonderized with a 0.00015 inch zinc coating.
          1. Door Thickness: 22 Gauge
       3. Stiles: Galvanized Steel; Bonderized with a 0.00015 inch zinc coating.
          1. Stile Thickness: 20 Gauge.

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if full flush (BE-FF) partitions are specified.

* + - 1. Headrail: 6063-T5 Aluminum; etched and anodized.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select type of bracket. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and adjustable to keep panels and stiles clear from walls.
        2. Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stiles clear form walls.
        3. Full Height Continuous Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stile clear from walls.
        4. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel, #304 with a #4 finish; 3 inches (76mm) high.
    1. Hardware:
       1. Hinges:

\*\* NOTE TO SPECIFIER \*\* Select type of hinge. Delete one of the next two paragraphs.

* + - * 1. "Trouble-Proof" Hinge Set: Top pivot is recessed into door 2 1/2 inches (64mm) below top edge. Heavy steel pins and Zytel nylon cams permit adjustment of door.

\*\* NOTE TO SPECIFIER \*\* Select material of hinge. Delete one of the next two paragraphs.

Zamac: Non-ferrous cast alloy; chrome plated.

Stainless Steel: #304 with a #4 finish.

* + - * 1. Full Height Continuous Stainless Steel #304 with a #4 finish Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with screws of same material and finish.
      1. Slide Latch: Cast metal; chrome plated. Through bolted with theft proof "Torx" screws.
      2. Combination Bumper Coat Hook: Cast metal; chrome plated.
      3. Keepers: Cast metal; chrome plated. Through bolted with theft proof "Torx" screws.
      4. Coat Hooks: Cast metal; chrome plated.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if urinal screens are not required.

* 1. POWDER COATED BAKED ENAMEL URINAL SCREENS

\*\* NOTE TO SPECIFIER \*\* Select urinal screen type. Delete three of the next four paragraphs and modify the included text as instructed.

* + 1. Urinal Screen Type: #1 - Wall Hung
       1. Panel Shell: 22 gauge galvanized steel; Bonderized with a 0.00015 inch zinc coating.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall Support:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and attached with three (3) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with two (2) wall brackets.
        3. Full height continuous stainless steel bracket.
        4. Full height continuous aluminum bracket.
    1. Urinal Screen Type: #2 - Floor Supported.
       1. Panel Shell: 22 gauge galvanized steel; Bonderized with a 0.00015 inch zinc coating.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall Support:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and attached with two (2) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with two (2) wall brackets.
        3. Full height continuous stainless steel bracket.
        4. Full height continuous aluminum bracket.
      1. Floor Support: 1 1/4 inch (32mm) square aluminum post anchored to the floor with a floor shoe and fastened in two locations spaced 3 inches (76mm) apart.
    1. Urinal Screen Type: #3 - Wall Hung, Flange Supported.
       1. Panel Shell: 22 gauge galvanized steel; Bonderized with a 0.00015 inch zinc coating.
       2. Panel Thickness: 1 inches (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Continuous integral flanges and support plate attach panels to the wall.
    1. Urinal Screen Type: #4 - Wall Hung - Wedge.
       1. Panel Shell: 18 gauge galvanized steel; Bonderized with a 0.00015 inch zinc coating. 20 gauge top and bottom.
       2. Panel Width: 18 inches (457mm).
       3. Concealed fastening.
       4. Sound deadening core.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if shower and dressing compartments are not required.

* 1. POWDER COATED BAKED ENAMEL CABINET SHOWERS AND DRESSING COMPARTMENTS
     1. Construction:

\*\* NOTE TO SPECIFIER \*\* Retain compartment types from the next two options

* + - 1. Type: Cabinet Shower.
      2. Type: Dressing Compartment.
      3. Panel Shell: 22 gauge galvanized steel; Bonderized with a 0.00015 inch zinc coating.
      4. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Retain shower dimension(s) required on this project form the following four options.

* + - 1. Shower Dimensions: 32 inches by 32 inches by 82 inches (813mm x 813mm x 2083mm).
      2. Shower Dimensions: 36 inches by 36 inches by 82 inches (914mm x 914mm x 2083mm).
      3. Shower Dimensions: ADA Compliant - 40 inches by 40 inches by 82 inches (1016mm x 1016mm x 2083mm).
      4. Shower Dimensions: ADA Compliant - 36 inches by 48 inches by 82 inches (914mm x 1219mm x 2083mm).

\*\* NOTE TO SPECIFIER \*\* Select seat type. Delete one of the next two paragraphs or both if seats are not required.

* + - 1. Seat: Floor Mounted Plastic Laminate Seat.
      2. Seat: Wall Mounted Plastic Laminate Seat.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select bracket type. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy; chrome plated and adjustable to keep panels and stiles clear from walls.
        2. Stainless Steel; #304 with a #4 finish and adjustable to keep panels and stiles clear from walls.
        3. Full Height Continuous Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stile clear from walls.
        4. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel, #304 with a #4 finish; 3 inches (76mm) high.
    1. Hardware:
       1. Hinges:

\*\* NOTE TO SPECIFIER \*\* Select type of hinge. Delete one of the next two paragraphs.

* + - * 1. "Trouble-Proof" Hinge Set: Top pivot is recessed into door 2 1/2 inches (64mm) below top edge. Heavy steel pins and Zytel nylon cams permit adjustment of door.

\*\* NOTE TO SPECIFIER \*\* Select hardware type. Delete one of the next two paragraphs.

Zamac: Non-ferrous cast alloy, chrome plated.

Stainless Steel: #304 with a #4 finish.

* + - * 1. Full Height Continuous Stainless Steel #304 with a #4 finish Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with screws of same material and finish.
      1. Slide Latch: Cast metal; chrome plated. Through bolted with one-way theft proof screws.
      2. Combination Bumper Coat Hook: Cast metal; chrome plated.
      3. Keepers: Cast metal; chrome plated. Through bolted with one-way theft proof screws.
      4. Coat Hooks: Cast metal; chrome plated.

\*\*NOTE TO SPECIFIER \*\* Delete the next article if toilet partitions are not required.

* 1. STAINLESS STEEL TOILET PARTITIONS
     1. Toilet Partitions:

\*\* NOTE TO SPECIFIER \*\* Select toilet partition type. Delete three of the next four paragraphs.

* + - 1. Toilet Partition Type: SS-CS - Stainless Steel, Ceiling Stile.
      2. Toilet Partition Type: SS-FS - Stainless Steel, Floor Stile.
      3. Toilet Partition Type: SS-FF - Stainless Steel, Full Flush.
      4. Toilet Partition Type: SS-FC - Stainless Steel, Floor to Ceiling.
      5. Stiles, Panels and Doors: #304 stainless steel with a #4 finish, pressure laminated to a honeycomb core.
         1. Stile Thickness: No less than 1 1/4 inches (32mm) thick.
         2. Panel Thickness: No less than 1 inch (25mm) thick.
         3. Door Thickness: No less than 1 inch (25mm) thick.
      6. Edges of stiles, panels and doors must be formed to interlock with each other to form a rigid, one-piece unit.
      7. Corners are welded and ground smooth.
      8. All stile, panel and door units must be internally reinforced and pre-drilled for hardware and fittings.
      9. Panels are attached to pilasters with three (3) tension cleats.
      10. Panels are attached to walls with two (2) stirrup brackets.
    1. Shell Materials:
       1. Panels: Stainless Steel; #304 with a #4 finish.
          1. Panel Thickness: 22 Gauge for panels over 48 inches (1219mm) and 20 Gauge for panels less than 48 inches (1219mm).
       2. Doors: Stainless Steel; #304 with a #4 finish.
          1. Door Thickness: 22 Gauge.
       3. Stiles: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Select panel thickness. FF and FC stiles are 20 gauge, and CS and FS stiles are 18 gauge. Delete one of the next two paragraphs.

* + - * 1. Stile Thickness: 20 Gauge.
        2. Stile Thickness: 18 Gauge.

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if full flush (SS-FF) partitions are specified.

* + - 1. Headrail: 6063-T5 Aluminum; etched and anodized.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Stainless Steel; #304 with a #4 finish; adjustable to keep panels and stiles clear from walls.
        2. Zamac; Non-ferrous cast alloy, chrome plated; adjustable to keep panels and stiles clear from walls.
        3. Full Height Continuous Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stile clear from walls.
        4. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel; #304 with a #4 finish; 3 inches (76mm) high.
    1. Hardware:
       1. Hinges:

\*\* NOTE TO SPECIFIER \*\* Select type of hinge. Delete one of the next two paragraphs.

* + - * 1. "Trouble-Proof" Hinge Set: Top Pivot is recessed into door 21/2 inches (64mm) below top edge. Heavy steel pins and Zytel nylon cams permit adjustment of door.

\*\* NOTE TO SPECIFIER \*\* Select hardware type. Delete one of the next two paragraphs.

Zamac; Non-ferrous cast alloy, chrome plated.

Stainless Steel; #304 with a #4 finish.

* + - * 1. Full Height Continuous Stainless Steel #304 with a #4 finish Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with screws of same material and finish.
      1. Slide Latch: Stainless Steel; #304 with a #4 finish. Through bolted with theft proof "Torx"screws.
      2. Combination Bumper Coat Hook: Stainless Steel; #304 with a #4 finish.
      3. Keepers: Stainless Steel; #304 with a #4 finish. Through bolted with theft proof "Torx" screws.
      4. Coat Hooks: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if urinal screens are not required.

* 1. STAINLESS STEEL URINAL SCREENS

\*\* NOTE TO SPECIFIER \*\* Select urinal screen type. Delete three of the next four paragraphs and modify the included text as instructed.

* + 1. Urinal Screen Type: #1 - Wall Hung.
       1. Panel Shell: 22 gauge stainless steel; #304 with a #4 finish.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete two of the next three paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and attached with three (3) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with three (3) wall brackets.
        3. Full height continuous stainless steel bracket.
    1. Urinal Screen Type: #2 - Floor Supported.
       1. Panel Shell: 22 gauge stainless steel; #304 with a #4 finish.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall Supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete two of the next three paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and attached with two (2) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with two (2) wall brackets.
        3. Full height continuous stainless steel bracket.
      1. Floor Support: 1 1/4 inch (32mm) square post anchored to the floor with a floor shoe and fastened in two locations spaced 3 inches (76mm) apart.

\*\* NOTE TO SPECIFIER \*\* Select post type. Delete one of the next two paragraphs.

* + - * 1. 1 1/4 inch (32mm) square aluminum post.
        2. 1 1/4 inch (32mm) square stainless steel post; #304 with a #4 finish.
    1. Urinal Screen Type: #3 - Wall Hung, Flange Supported.
       1. Panel Shell: 22 gauge stainless steel; #304 with a #4 finish.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Continuous integral flanges and support plate attach panels to the wall.
    1. Urinal Screen Type: #4 - Wall Hung - Wedge.
       1. Panel Shell: 18 gauge stainless steel; #304 with a #4 finish. 20 gauge top and bottom.
       2. Panel Width: 18 inches (457mm).
       3. Concealed fastening.
       4. Sound deadening core.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if shower and dressing compartments are not required.

* 1. STAINLESS STEEL CABINET SHOWERS AND DRESSING COMPARTMENTS
     1. Construction:

\*\* NOTE TO SPECIFIER \*\* Retain compartment types from the next two options

* + - 1. Type: Cabinet Shower.
      2. Type: Dressing Compartment.
      3. Panel Shell: 22 gauge #304 stainless steel with a #4 finish.
      4. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Retain shower dimension(s) required on this project form the following four options.

* + - 1. Shower Dimensions: 32 inches by 32 inches by 82 inches (813mm x 813mm x 2083mm).
      2. Shower Dimensions: 36 inches by 36 inches by 82 inches (914mm x 914mm x 2083mm).
      3. Shower Dimensions: ADA Compliant - 40 inches by 40 inches by 82 inches (1016mm x 1016mm x 2083mm).
      4. Shower Dimensions: ADA Compliant - 36 inches by 48 inches by 82 inches (914mm x 1219mm x 2083mm).

\*\* NOTE TO SPECIFIER \*\* Select seat type. Delete one of the next two paragraphs or both if seats are not required.

* + - 1. Seat: Floor Mounted Plastic Laminate Seat.
      2. Seat: Wall Mounted Plastic Laminate Seat.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select bracket type. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated, adjustable to keep panels and stiles clear from walls.
        2. Stainless Steel, #304 with a #4 finish, adjustable to keep panels and stiles clear from walls.
        3. Full Height Continuous Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stile clear from walls.
        4. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel, #304 with a #4 finish; 3 inches (76mm) high.
    1. Hardware:
       1. "Trouble-Proof" Hinge Set: Stainless Steel, #304 with a #4 finish.
          1. Top pivot is recessed into door 2 1/2 inches (64mm) below top edge.
          2. Heavy steel pins and Zytel nylon cams permit adjustment of door.
       2. Slide Latch: Cast metal; chrome plated. Through bolted with one-way theft proof screws.
       3. Combination Bumper Coat Hook: Stainless Steel, #304 with a #4 finish.
       4. Keepers: Stainless Steel, #304 with a #4 finish. Through bolted with one-way theft proof screws.
       5. Coat Hooks: Stainless Steel, #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if toilet partitions are not required.

* 1. PLASTIC LAMINATE TOILET PARTITIONS
     1. Partition Construction:

\*\* NOTE TO SPECIFIER \*\* Select toilet partition type. Delete three of the next four paragraphs.

* + - 1. Toilet Partition Type: PL-CS - Plastic Laminate, Ceiling Stile.
      2. Toilet Partition Type: PL-FS - Plastic Laminate, Floor Stile.
      3. Toilet Partition Type: PL-FF - Plastic Laminate, Full Flush.
      4. Toilet Partition Type: PL-FC - Plastic Laminate, Floor to Ceiling.
      5. Panels and Doors: High pressure decorative laminate plastic with all edges bound.

\*\* NOTE TO SPECIFIER \*\* Select core material. Particle board is standard. Plywood and formaldehyde free cores are available at additional cost. Delete two of the next three paragraphs.

* + - * 1. Core: Industrial grade, 50-pound density resin impregnated particle board core.
        2. Core: Plywood Core.
        3. Core: No Added Urea Formaldehyde Industrial grade, 50-pound density resin impregnated particle board core.
        4. Panel Thickness: No less than 1 inch (25mm) thick.
        5. Door Thickness: No less than 1 inch (25mm) thick.
      1. Stiles; Standard Steel Core; Galvanized Steel; Bonderized with a 0.00015 inch zinc coating.
         1. Stile Thickness: No less than 1 1/4 inches (32mm) thick.
      2. All stiles and doors are pre-drilled for door hardware and fittings.
    1. Shell Materials:
       1. Panels: High Pressure Decorative Laminate.
          1. Veneer Thickness: 0.050 inches.
       2. Doors: High Pressure Decorative Laminate.
          1. Veneer Thickness: 0.050 inches.
       3. Stiles; Standard Steel Core; Galvanized Steel; Bonderized with a 0.00015 inch zinc coating.
          1. Stile Thickness: 20 Gauge
          2. Veneer Thickness: 0.050 inches..

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if full flush (PL-FF) partitions are specified.

* + - 1. Headrail: 6063-T5 Aluminum; etched and anodized.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and adjustable to keep panels and stiles clear from walls.
        2. Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stiles clear from walls.
        3. Full Height Continuous Stainless Steel: #304 with a #4 finish and adjustable to keep panels and stile clear from walls.
        4. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel, #304 with a #4 finish; 3 inches (76mm) high.
    1. Hardware:
       1. Hinges:

\*\* NOTE TO SPECIFIER \*\* Select type of hinge. Delete one of the next two paragraphs.

* + - * 1. "Trouble-Proof" Hinge Set: Top pivot is recessed into door 2 1/2 inches (64mm) below top edge. Heavy steel pins and Zytel nylon cams permit adjustment of door.

\*\* NOTE TO SPECIFIER \*\* Select Door hardware. Delete one of the next two paragraphs.

Zamac: Non-ferrous cast alloy, chrome plated.

Stainless Steel: #304 with a #4 finish.

* + - * 1. Full Height Continuous Stainless Steel #304 with a #4 finish Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with screws of same material and finish.
      1. Slide Latch: Cast metal; chrome plated. Through bolted with theft proof "Torx"screws.
      2. Combination Bumper Coat Hook: Cast metal; chrome plated.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - 1. Keepers: Cast metal; chrome plated. Through bolted with theft proof "Torx"screws.
      2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum. Through bolted with theft-proof "Torx" screws.
      3. Coat Hooks: Cast metal; chrome plated.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if urinal screens are not required.

* 1. PLASTIC LAMINATE URINAL SCREENS

\*\* NOTE TO SPECIFIER \*\* Select urinal screen type. Delete one of the next two paragraphs and modify the included text as instructed.

* + 1. Urinal Screen Type: #1 - Wall Hung
       1. Panel Shell: High Pressure Decorative Laminate.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall Supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated, and attached with three (3) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with three (3) wall brackets.
        3. Full height continuous stainless steel bracket
        4. Full height continuous aluminum bracket.
    1. Urinal Screen Type: #2 - Floor Supported.
       1. Panel Shell: High Pressure Decorative Laminate.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete three of the next four paragraphs.

* + - 1. Panel Width: 12 inches (310mm).
      2. Panel Width: 18 inches (457mm).
      3. Panel Width: 24 inches (610mm).
      4. Panel Width: 30 inches (753mm).
      5. Panel Height: 48 inches (1219mm).
      6. Wall Supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Zamac: Non-ferrous cast alloy, chrome plated and attached with two (2) wall brackets.
        2. Stainless Steel: #304 with a #4 finish and attached with two (2) wall brackets.
        3. Full height Continuous Stainless Steel: #304 with a #4 finish.
        4. Full height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized.
      1. Floor Support: 1 1/4 inch (32mm) square aluminum post anchored to the floor with a floor shoe and fastened in two locations spaced 3 inches (76mm) apart.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if toilet partitions are not required.

* 1. PHENOLIC CORE TOILET PARTITIONS
     1. Partition Construction:

\*\* NOTE TO SPECIFIER \*\* Select toilet partition type. Delete three of the next four paragraphs.

* + - 1. Toilet Partition Type: PH-CS - Phenolic Core, Ceiling Stile.
      2. Toilet Partition Type: PH-FS - Phenolic Core, Floor Stile.
      3. Toilet Partition Type: PH-FF - Phenolic Core, Full Flush.
      4. Toilet Partition Type: PH-FC - Phenolic Core, Floor to Ceiling.
      5. Panels, Stiles and Doors: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.
         1. Panel Thickness: No less than 1/2 inch (13mm) thick.
         2. Stile Thickness: No less than 3/4 inch (19mm) thick.
         3. Door Thickness: No less than 3/4 inch (19mm) thick.
    1. Materials:
       1. Panels: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.

\*\* NOTE TO SPECIFIER \*\* Select Panel Thickness. Delete one of the next two paragraphs.

* + - * 1. Panel Thickness: 1/2 inch (13mm) Phenolic Core.
        2. Panel Thickness: 3/4 inch (19mm) Phenolic Core.
      1. Doors: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.

\*\* NOTE TO SPECIFIER \*\* Select Door Thickness. Delete one of the next two paragraphs.

* + - * 1. Door Thickness: 3/4 inch (19mm) Phenolic Core.
        2. Door Thickness: 1 inch (25mm) Phenolic Core.
      1. Stiles: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.

\*\* NOTE TO SPECIFIER \*\* Select Stile Thickness. Delete one of the next two paragraphs.

* + - * 1. Stile Thickness: 3/4 inch (19mm) Phenolic Core.
        2. Stile Thickness: 1 inch (25mm) Phenolic Core.

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if full flush (PH-FF) partitions are specified.

* + - 1. Headrail: 6063-T5 Aluminum; etched and anodized.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete two of the next three paragraphs.

* + - * 1. Stirrup Brackets: Stainless Steel; #304 with a #4 finish; adjustable to keep panels and stiles clear from walls.
        2. Full Height Continuous Brackets: Stainless Steel; #304 with a #4 finish; adjustable to keep panels and stiles clear from walls.
        3. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases: Stainless Steel: #304 with a #4 finish; 3 inches (76mm) high.
      2. Panel Brackets:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete one of the next two paragraphs.

* + - * 1. Full height Continuous Stainless Steel; #304 with a #4 finish; "U" brackets, adjustable to keep panels clear from pilasters.
        2. Full Height Continuous Aluminum: 6063-T5 Aluminum; etched and anodized and adjustable to keep panels clear from stiles.
    1. Hardware:

\*\* NOTE TO SPECIFIER \*\* Select door hardware. Delete one of the next two paragraphs.

* + - 1. Door Hardware: Vault Ball Bearing Hinge
         1. Fastening Hardware: Stainless Steel; #304 with a #4 finish.
         2. Top Hinge: Heavy Duty "Bank Vault" type, die-cast #304 stainless steel with a #4 finish; wrap-around pilaster and door mounting, through bolted.
         3. Bottom Hinge: Same as top hinge, with gravity-type cam permitting adjustment to any desired angle of the door when not latched.
      2. Door Hardware: Piano Hinge
         1. Hinges: Full Height Continuous Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with screws of same material and finish.
         2. Fastening Hardware: Stainless Steel; #304 with a #4 finish.
      3. Slide Latch: Stainless Steel; #304 with a #4 finish. Through bolted with one-way theft proof screws of the same material and finish.
      4. Combination Bumper Coat Hook: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - 1. Keepers: Stainless Steel; #304 with a #4 finish. Through bolted with one-way theft proof screws of the same material and finish.
      2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum.
      3. Coat Hooks: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if urinal screens are not required.

* 1. PHENOLIC CORE URINAL SCREENS

\*\* NOTE TO SPECIFIER \*\* Select urinal screen type. Delete one of the next two paragraphs and modify the included text as instructed.

* + 1. Urinal Screen Type: #1 - Wall Hung
       1. Panel Shell: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.
       2. Panel Thickness: 1/2 inch (13mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Panel Height: 48 inches (1219mm).
      4. Wall supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete one of the next two paragraphs.

* + - * 1. Attached with three (3) stainless steel wall brackets.
        2. Attached with full height continuous stainless steel bracket.
    1. Urinal Screen Type: #2 - Floor Supported.
       1. Panel Shell: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.
       2. Panel Thickness: 1/2 inch (13mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Panel Height: 48 inches (1219mm).
      4. Wall supported:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete one of the next two paragraphs.

* + - * 1. Attached with two (2) stainless steel wall brackets.
        2. Attached with full height continuous stainless steel bracket.
      1. Floor Support: 1 1/4 inch (32mm) square aluminum post anchored to the floor with a floor shoe and fastened in two locations spaced 3 inches (76mm) apart.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if shower and dressing compartments are not required.

* 1. PHENOLIC CORE CABINET SHOWERS AND DRESSING COMPARTMENTS
     1. Construction:

\*\* NOTE TO SPECIFIER \*\* Retain compartment types from the next two options

* + - 1. Type: Cabinet Shower.
      2. Type: Dressing Compartment.
      3. Panel Shell: Solid phenolic core decorative plastic laminate with multiple resin-impregnated kraft paper and surface sheets fused at high temperature and pressure; the edges being finished and polished; black core.

\*\* NOTE TO SPECIFIER \*\* Select Panel Thickness. Delete two of the next three paragraphs.

* + - 1. Panel Thickness: 1 inch (25mm).
      2. Panel Thickness: 3/4 inch (19mm)
      3. Panel Thickness: 1/2 inch (13mm)

\*\* NOTE TO SPECIFIER \*\* Retain shower dimension(s) required on this project form the following four options.

* + - 1. Shower Dimensions: 32 inches by 32 inches by 82 inches (813mm x 813mm x 2083mm).
      2. Shower Dimensions: 36 inches by 36 inches by 82 inches (914mm x 914mm x 2083mm).
      3. Shower Dimensions: ADA Compliant - 40 inches by 40 inches by 82 inches (1016mm x 1016mm x 2083mm).
      4. Shower Dimensions: ADA Compliant - 36 inches by 48 inches by 82 inches (914mm x 1219mm x 2083mm).

\*\* NOTE TO SPECIFIER \*\* Select seat type. Delete one of the next two paragraphs or both if seats are not required.

* + - 1. Seat: Floor Mounted Phenolic Core Seat.
      2. Seat: Wall Mounted Phenolic Core Seat.
    1. Fittings:
       1. Wall Brackets: Stainless Steel, #304 with a #4 finish. Adjustable to keep panels and stiles clear from walls.
       2. Stile Cover Bases: Stainless Steel, #304 with a #4 finish; 3 inches (76mm) high.
    2. Hardware:

\*\* NOTE TO SPECIFIER \*\* Select Door Hardware. Delete one of the next two paragraphs.

* + - 1. Door Hardware: Vault Ball Bearing Hinge
         1. Fastening Hardware: Stainless Steel; #304 with a #4 finish.
         2. Top Hinge: Heavy Duty "Bank Vault" type, die-cast #304 stainless steel with a #4 finish; wrap-around pilaster and door mounting, through bolted.
         3. Bottom Hinge: Same as top hinge, with gravity-type cam permitting adjustment to any desired angle of the door when not latched.
      2. Door Hardware: Piano Hinge
         1. Hinges: Full Height Continuous Piano Hinge; #304 stainless steel with a #4 finish, surface mounted, through bolted with "Torx" screws of same material and finish.
         2. Fastening Hardware: Stainless Steel; #304 with a #4 finish.
      3. Slide Latch: Cast metal; chrome plated. Through bolted with theft proof "Torx"screws of the same material and finish.
      4. Combination Bumper Coat Hook: Stainless Steel, #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - 1. Keepers: Stainless Steel, #304 with a #4 finish. Through bolted with theft proof "Torx" screws of the same material and finish.
      2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum. Though bolted with one-way theft proof "Torx" screws.
      3. Coat Hooks: Stainless Steel, #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if toilet partitions are not required.

* 1. HIGH DENSITY POLY-ETHYLENE TOILET PARTITIONS
     1. Partition Construction

\*\* NOTE TO SPECIFIER \*\* Select partition type. Delete three of the next four paragraphs.

* + - 1. Toilet Partition Type: SP-FF - Solid Plastic, Full Flush
      2. Toilet Partition Type: SP-FS - Solid Plastic Floor Stile
      3. Toilet Partition Type: SP-CS - Solid Plastic Ceiling Hung
      4. Toilet Partition Type: SP-FC - Solid Plastic, Floor to Ceiling
      5. Panels, Stiles and Doors: Solid Plastic shall have a homogenous color throughout, constructed from high density poly-ethylene (HDPE) resins.

\*\* NOTE TO SPECIFIER \*\* Select core type. Delete two of the next three paragraphs.

* + - * 1. Core: Certified Class "B"
        2. Core: Certified Class "A"
        3. Core: Certified (Modified) NFPA 286
        4. Panel Thickness: No less than 1 inch (25mm) thick.
        5. Stile Thickness: No less than 1 inch (25mm) thick.
        6. Door Thickness: No less than 1 inch (25mm) thick.
    1. Materials:
       1. Panels: Solid Plastic shall have a homogenous color throughout, constructed from high density poly-ethylene
          1. Panel Thickness: 1" Solid Plastic
          2. Panel Height: 55" Solid Plastic
       2. Doors: Solid Plastic shall have a homogenous color throughout, constructed of high density poly-ethylene.
          1. Door Thickness: 1" Solid Plastic
          2. Door Height: 55" Solid Plastic
       3. Stiles: Solid Plastic shall have a homogenous color throughout, constructed of high density poly-ethylene
          1. Stile Thickness: 1" Solid Plastic

\*\* NOTE TO SPECIFIER \*\* Retain the next paragraph only if Full Flush (SP-FF) partitions are specified.

* + - 1. Headrail: 6063-T5 Aluminum; etched and anodized.
    1. Fittings:
       1. Wall Brackets:

\*\* NOTE TO SPECIFIER \*\* Select Bracket material. Delete three of the next four paragraphs.

* + - * 1. Aluminum Stirrup Brackets: 6063-T5 aluminum; etched and anodized; adjustable to keep panels and stiles clear from walls.
        2. Aluminum Continuous Brackets: 6063-T5 aluminum; etched and anodized; adjustable to keep panels and stiles clear from walls
        3. Stainless Steel Stirrup Brackets: #304 with a #4 finish; adjustable to keep panels and stiles clear from walls.
        4. Stainless Steel Continuous Brackets: #304 with a #4 finish; adjustable to keep panels and stiles clear from walls.
      1. Stile Cover Bases:
         1. Stainless Steel; #304 with a #4 finish.
      2. Panel Brackets:

\*\* NOTE TO SPECIFIER \*\* Select bracket type. Delete one of the next two paragraphs.

* + - * 1. Aluminum Brackets
        2. Stainless Brackets
    1. Hardware:

\*\* NOTE TO SPECIFIER \*\* Select Door Hardware. Delete two of the next three paragraphs.

* + - 1. Door Hardware: 8" Aluminum Wrap Around Hinge
         1. Slide Latch: 6063-T5 etched and anodized aluminum. Through bolted with theft proof "Torx" screws.
         2. Combination Bumper Coat Hook: 6063-T5 etched and anodized aluminum.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - * 1. Keepers: 6" tall 6063-T5 etched and anodized aluminum.
        2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum.
        3. Coat Hooks: 6063-T5 etched and anodized aluminum.
      1. Door Hardware: Stainless Steel Vault Hinge
         1. Slide Latch: Stainless Steel; #304 with a #4 finish. Through bolted with theft proof "Torx" screws of the same material and finish.
         2. Combination Bumper Coat Hook: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - * 1. Keepers: Stainless Steel; #304 with a #4 finish.
        2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum.
        3. Coat Hooks: Stainless Steel; #304 with a #4 finish.
      1. Door Hardware: Continuous Stainless Steel Piano Hinge
         1. Slide Latch: Stainless Steel; #304 with a #4 finish. Through bolted with theft proof "Torx" screws of the same material and finish.
         2. Combination Bumper Coat Hook: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Select keepers required. Delete one of the next two paragraphs.

* + - * 1. Keepers: Stainless Steel; #304 with a #4 finish.
        2. Keepers: Full Height Continuous 6063 T5 etched and anodized aluminum.
        3. Coat Hooks: Stainless Steel; #304 with a #4 finish.

\*\* NOTE TO SPECIFIER \*\* Delete the next article if urinal screens are not required.

* 1. HIGH DENSITY POLY-ETHYLENE URINAL SCREENS

\*\* NOTE TO SPECIFIER \*\* Select Urinal screen type. Delete one of the next two paragraphs.

* + 1. Urinal Screen Type #1 - Wall Hung:
       1. Panel Shell: Solid Plastic shall have a homogenous color throughout constructed from high density poly-ethylene resins.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Panel Height: 48 inches (1219mm).

\*\* NOTE TO SPECIFIER \*\* Select Wall Support. Delete three out of the next four paragraphs.

* + - 1. Wall Support: Attached with three (3) aluminum stirrup brackets.
      2. Wall Support: Attached with one continuous aluminum bracket.
      3. Wall Support: Attached with three (3) stainless steel brackets.
      4. Wall Support: Attached with one continuous stainless steel bracket.
    1. Urinal Screen Type #2 - Floor Supported:
       1. Panel Shell: Solid Plastic shall have a homogenous color throughout constructed from high density poly-ethylene resins.
       2. Panel Thickness: 1 inch (25mm).

\*\* NOTE TO SPECIFIER \*\* Select Panel Width. Delete one of the next two paragraphs.

* + - 1. Panel Width: 18 inches (457mm).
      2. Panel Width: 24 inches (610mm).
      3. Panel Height: 48 inches (1219mm).

\*\*NOTE TO SPECIFIER \*\* Select Wall Support. Delete three of the next four paragraphs.

* + - 1. Wall Support: Attached with two (2) aluminum stirrup brackets
      2. Wall Support: Attached with one continuous aluminum bracket.
      3. Wall Support: Attached with two (2) stainless steel brackets.
      4. Wall Support: Attached with one continuous stainless steel bracket.
      5. Floor Support: 1 1/4" inch (32mm) square aluminum post anchored to the floor with a floor shoe and fastened in two locations spaced 3 inches (76mm) apart.
  1. FINISHES

\*\* NOTE TO SPECIFIER \*\* Delete the next paragraph if Powder Coated Baked Enamel components are not specified.

* + 1. Powder Coated Baked Enamel Finishes: Powder coated paint, baked at 350 degrees F (177 degrees C).

\*\* NOTE TO SPECIFIER \*\* Retain color(s) from the available options and delete those not required.

* + - 1. Color: As selected from manufacturer's standard color offerings.
      2. Color: High Gloss Black.
      3. Color: High Gloss White.
      4. Color: #22 Feather Gray.
      5. Color: #24 Cadet Blue.
      6. Color: #30 Surf Green.
      7. Color: #31 Terra Cotta.
      8. Color: #34 San Tan.
      9. Color: #55 Winchester Red.
      10. Color: #57 Bahama Blue.
      11. Color: #60 Strata Gray.
      12. Color: #63 Biscayne Blue.
      13. Color: #64 Bronze.
      14. Color: #77 Maize.
      15. Color: #78 Yellow Corn.
      16. Color: #79 Jade.
      17. Color: #84 Burgundy.
      18. Color: #85 Nordic Blue.
      19. Color: #89 Heather.
      20. Color: #90 Almond.
      21. Color: #91 Mauve Mist.
      22. Color: #92 Blush.
      23. Color: #94 Ivy Green.
      24. Color: #95 Beige.
      25. Color: #96 Antique White.
      26. Color: #97 Fashion Gray.
      27. Color: #98 Teal.
      28. Color: #99 Deep Blue.

\*\* NOTE TO SPECIFIER \*\* Delete the next paragraph if Stainless Steel components are not specified.

* + 1. Stainless Steel Finishes: All stainless steel components to have a #4 finish as determined by the SSINA.

\*\* NOTE TO SPECIFIER \*\* Delete the next paragraph if Plastic Laminate components are not specified.

* + 1. Plastic Laminate Finishes: Laminated surfacing as manufactured by Formica, Inc.

\*\* NOTE TO SPECIFIER \*\* Retain color(s) from the available options and delete those not required.

* + - 1. Color: As selected from manufacturer's standard color offerings.
      2. Color: #949 White.
      3. Color: #932 Antique White.
      4. Color: #920 Almond.
      5. Color: #929 Oyster Gray.
      6. Color: #967 Hunter Green.
      7. Color: #927 Folkstone.
      8. Color: #961 Fog.
      9. Color: #899 Desert Beige.
      10. Color: #7966 New Burgundy.
      11. Color: #8820 Leaf Green.
      12. Color: #303 Antique White Oxide.
      13. Color: #6729 Paloma Bisque.
      14. Color: #914 Marine Blue.
      15. Color: #969 Navy Blue.
      16. Color: #909 Black.
      17. Color: #507 Folkstone Grafix.
      18. Color: #692 Folkstone Celesta.
      19. Color: #503 Stone Grafix.
      20. Color: #3687 Autumn Indian Slate.
      21. Color: #515 Graphite Grafix.
      22. Color: #7264 Lime Stone.
      23. Color: #7735 Portico Marble.
      24. Color: #7022 Natural Canvas.
      25. Color: #7213 Earth Wash
      26. Color: #6220 Smoke Quarstone.
      27. Color: #7813 Cardboard Solidz.
      28. Color: #9478 Marfil Antico.
      29. Color: #7812 MDF Solidz.
      30. Color: #3505 Storm Solidz.
      31. Color: #7018 Navy Grafix.
      32. Color: #7014 Colorado Slate.
      33. Color: #3446 Mineral Sepia.
      34. Color: #3517 Sand Crystall.
      35. Color: #7739 Cocoa Maple.
      36. Color: #7737 Natural Cherry.
      37. Color: #7011 African Limba.
      38. Color: #7285 Violin Figured Annigre.
      39. Color: #7583 Victorian Mahogany.

\*\* NOTE TO SPECIFIER \*\* Delete the next paragraph if Phenolic components are not specified.

* + 1. Phenolic Core Finishes: Laminated surfacing as manufactured by Formica, Inc.

\*\* NOTE TO SPECIFIER \*\* Retain color(s) from the available options and delete those not required.

* + - 1. Color: As selected from manufacturer's standard color offerings.
      2. Color: #949 White.
      3. Color: #932 Antique White.
      4. Color: #920 Almond.
      5. Color: #929 Oyster Gray.
      6. Color: #967 Hunter Green.
      7. Color: #927 Folkstone.
      8. Color: #961 Fog.
      9. Color: #899 Desert Beige.
      10. Color: #7966 New Burgundy.
      11. Color: #8820 Leaf Green.
      12. Color: #303 Antique White Oxide.
      13. Color: #6729 Paloma Bisque.
      14. Color: #914 Marine Blue.
      15. Color: #969 Navy Blue.
      16. Color: #909 Black.
      17. Color: #507 Folkstone Grafix.
      18. Color: #692 Folkstone Celesta.
      19. Color: #503 Stone Grafix.
      20. Color: #3687 Autumn Indian Slate.
      21. Color: #515 Graphite Grafix.
      22. Color: #7264 Lime Stone.
      23. Color: #7735 Portico Marble.
      24. Color: #7022 Natural Canvas.
      25. Color: #7213 Earth Wash
      26. Color: #6220 Smoke Quarstone.
      27. Color: #7813 Cardboard Solidz.
      28. Color: #9478 Marfil Antico.
      29. Color: #7812 MDF Solidz.
      30. Color: #3505 Storm Solidz.
      31. Color: #7018 Navy Grafix.
      32. Color: #7014 Colorado Slate.
      33. Color: #3446 Mineral Sepia.
      34. Color: #3517 Sand Crystall.
      35. Color: #7739 Cocoa Maple.
      36. Color: #7737 Natural Cherry.
      37. Color: #7011 African Limba.
      38. Color: #7285 Violin Figured Annigre.
      39. Color: #7583 Victorian Mahogany.

\*\* NOTE TO SPECIFIER\*\* Delete the next paragraph if Solid Plastic components are not specified.

* + 1. Solid Plastic Finishes: High Density Poly-Ethylene as provided by American Sanitary Partition Corporation.

\*\* NOTE TO SPCIFIER\*\* Retain Color(s) from the available options and delete those not required.

* + - 1. Color: As selected from manufacturer's standard color offerings.
      2. Color: WHG1 Frost Granite.
      3. Color: BEG1 Canyon Granite.
      4. Color: LIG1 Moonlight Granite.
      5. Color: LI01 Linen.
      6. Color: WH13 Almond.
      7. Color: MC01 Mocha.
      8. Color: GY10 Dawn Gray.
      9. Color: BE01 Bone.
      10. Color: SL01 Slate.
      11. Color: FS01 Fossil.
      12. Color: HU01 Hunter
      13. Color: PAIS Paisley.
      14. Color: BB01 Blueberry.
      15. Color: BY01 Burgundy.
      16. Color: BL00 Black.

1. EXECUTION
   1. EXAMINATION
      1. Do not begin installation until substrates have been properly prepared.
      2. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.
   2. PREPARATION
      1. Clean surfaces thoroughly prior to installation.
      2. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
   3. INSTALLATION
      1. Install in accordance with manufacturer's instructions.
   4. PROTECTION
      1. Protect installed products until completion of project.
      2. Touch-up, repair or replace damaged products before Substantial Completion.
   5. CLEANING

\*\* NOTE TO SPECIFIER \*\* Retain only cleaning methods associated with the types of partitions specified and delete all others.

* + 1. Baked Enamel Partitions:
       1. Wash with a mild solution of automotive car wash.
       2. Wax with a non-abrasive spray automotive wax.
       3. Do not use acid solutions or products containing Metyl-Ethyl-Ketone (MEK).
    2. Stainless Steel Partitions:
       1. Wash with a lint free cloth using a stainless steel cleaner.
       2. Do not use products containing bleach or chlorine, as they have a corrosive effect on the material
    3. Plastic Laminate Partitions:
       1. Wipe laminate with a clean damp cloth or sponge using a mild soap, detergent, or general purpose cleaner.
       2. Rinse with clean water, using a clean, non-abrasive cotton cloth.
       3. Do not flood the laminate, especially near the seams, since water can penetrate and cause the substrate to swell.
       4. Dry the surface with a soft, clean, non-abrasive cotton cloth.
    4. Phenolic Core Partitions:
       1. Wipe laminate with a clean damp cloth or sponge using a mild soap, detergent, or general purpose cleaner.
       2. Do not use abrasive cleaners or powders, or abrasive scouring pads.
    5. Solid Plastic Partitions
       1. Wipe the plastic with a damp cloth or sponge using mild soap or detergent
       2. Abrasive Cleaners/powders, cleaning solutions that contain acids, ammonia, enzymes, lye and metal/abrasive coated scouring pads should not be used since they will permanently dull and scratch the HDPE and/or hardware, making it more susceptible to corrosion and staining.

END OF SECTION