

PART 3 - EXECUTION

3.1 PREPARATION

- A. Prepare surfaces in accordance with manufacturer's recommendations.
- B. Mask and protect surfaces, finishes and materials not receiving coating to provide true junction lines and protect from overspray or damage.
- C. Remove and store finish hardware, fixture covers and accessories. Replace after coating has cured.
- D. Report defects of surfaces which could affect application of coating.
- E. Other painting and finishing shall be completed prior to application.
- F. Keep unauthorized traffic out of area in which coating is being applied.

3.2 INSTALLATION

- A. Apply coatings in accordance with manufacturer's recommendations and application instructions for each type of substrate receiving coating, by trained applicators. Finished application to be free of runs, sags, and other imperfections.

3.3 CLEANING

- A. As work proceeds, clean up overspray and spatter, excess materials and rubbish.
- B. Upon completion, and after coating has cured, clean and replace finish hardware, fixtures and fittings previously removed. Repair adjacent surfaces damaged by application of graffiti resistant coating.

END OF SECTION

DIVISION 10 - SPECIALTIES

SECTION 10 21 10 - PLASTIC LAMINATE CLAD TOILET COMPARTMENTS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide plastic laminate clad partitions for toilet compartments and urinal screens, including hardware, attachment devices, and compartment accessories as required for complete finished installation.

1.2 SUBMITTALS

- A. Product Data: Submit manufacturer's literature.
- B. Shop Drawings: Clearly indicate compartment layouts, swing of doors, elevations, anchorage and mounting details, panel construction, hardware, finishes and relevant dimensions.
- C. Samples: Furnish samples of each plastic laminate; submit samples of hardware if requested by Architect.

1.3 WARRANTY

- A. Manufacturer Warranty: Submit manufacturer's 5 year warranty against laminate delamination, core expansion, discoloration of stainless steel, hardware and compartment components.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Bobrick Washroom Equipment, Inc.; Global Steel Products Corp.; Flush Metal Partition Corp.; Bradley Corporation M&S Partitions; General Partitions Mfg. Corp.

2.2 MATERIALS

- A. System Description: Provide plastic laminate clad partitions including hardware, attachments, and accessories.
- 1. Compartment Type: Match Bobrick/Designer Series 1042 Door mounted, overhead bracket.
- 2. Urinal Screens: Match Bobrick/Designer Series 1044 Door anchored urinal screens.
- B. Regulatory Requirements: Comply with applicable regulations for ensuring access for persons with disabilities and with flame spread and smoke developed rating of Class B, 75/450.

2.3 FABRICATION

- A. Pressure laminate one-piece face sheets to core material with no splines or joints; edges straight and sealed.
- 1. Seal core material at cutouts to protect against moisture.
- B. Doors and Panels: 1" thick by minimum 3/4" wide by minimum finished plastic laminate pressure bonded to substrate; leveling core.
- 1. Provide washer doors where required for accessibility for persons with disabilities.
- C. Pilasters: 1" thick internally reinforced pilaster with galvanized steel plate reinforcing, finished to appearance as wall, or required to suit outside textures and colors.
- D. Panel Edges: Plastic laminate, finished to appearance as wall.
- E. Internal and External Reinforcement: Concealed type steel reinforced hardware fittings; concealed type steel reinforcement for compartment mounting; include accessories.
- F. Coordinate location of access panels with Section 10 28 00.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions under which work is to be applied.
- B. Take site dimensions affecting this work.
- C. Ensure correct spacing and size of plumbing fixtures, take special note of fixtures in compartments indicated to be designed for persons with disabilities to assure clearances complying with access regulations.
- D. Ensure correct location of built-in framing, anchorage, and bracing, where required.

3.2 INSTALLATION

- A. Install units in accordance with manufacturer recommendations and installation instructions, secure, plumb, level, and square.
- B. Leave maximum 1/2" space between wall, panels and end pilasters.
- C. Attach panel brackets securely to walls using anchor devices. Attach panels and pilasters to bracket with through sleeve tamper proof bolts and nuts.
- D. Locate headrail joints at pilaster center lines.
- E. Provide for adjustment of door wedges with screw jack through steel saddle integral with pilaster, concealed blow fastenings with stainless steel shoes.
- F. Equip each door with hinges, latch, and cast hook/bumper reinforcement.
- G. Install door strike keeper and door bumper on each pilaster in alignment with door latch.
- H. Adjust and align hardware to uniform clearance at vertical edges of doors not exceeding 3/16".
- I. Adjust hinges to locate doors in partial open position when unlatched, except adjust hinges to return doors to closed position at a rate designed for use by persons with disabilities.
- J. Anchor urinal screen panels to walls with either two panel brackets each or continuous angle brackets on both sides along with floor anchors similar to partition floor anchors, including cover matching pilaster shoes.

3.3 CLEANING

- A. Clean surfaces free of adhesives and imperfections.
- B. Final touch-up of scratches and of delaced plastic laminate finish will not be permitted; replace damaged, scratched and marred defective materials with new, undamaged materials.

END OF SECTION

SECTION 10 28 00 - TOILET AND JANITORIAL ACCESSORIES

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide toilet accessories and Janitorial accessories, including metal framed mirrors, with attachment hardware and rough-in frames as required for complete, operational installation.
- B. Frameless glass mirrors are in Section 08 83 00 - Frameless glass mirrors, hardware for toilet compartments including coat-hook/bumper mounted on partition doors and wall bumpers for outswinging doors are in Section 10 21 10.

1.2 SUBMITTALS

- A. Product Data: Submit manufacturer's product data illustrating each accessory at large scale.
- B. Clean surfaces free of adhesives and imperfections.
- C. Pack accessories individually, protect each item and its finish.

1.3 DELIVERY, STORAGE AND HANDLING

- A. Deliver inserts and rough-in frames to jobsite at appropriate time for building in.
- B. Do not deliver accessories to site until rooms in which they are to be installed are ready to receive them.
- C. Protect adjacent or adjoining finished surfaces from damage during installation of work of this section.
- D. Before starting work notify Architect in writing of conditions detrimental to installation or operation of units.
- E. Verify with Architect exact location of accessories.

1.4 PROJECT CONDITIONS

- A. Protect adjacent or adjoining finished surfaces from damage during installation of work of this section.
- B. Before starting work notify Architect in writing of conditions detrimental to installation or operation of units.
- C. Verify with Architect exact location of accessories.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. Bobrick Washroom Equipment, Inc.; Koala; Dyson Hand Dryers; manufacturers listed on Accessory Schedule.
- B. Substitutions: Refer to Section 01 25 00, refer to Drawings for listing of accessories which do not allow substitutions.
- C. Samples: Furnish samples of each exposed finish color selected.

2.2 MATERIALS

- A. System Description: Provide toilet accessories with attachment hardware and rough-in frames.
- 1. Provide standard materials and finishes for accessories listed; where more than one material or finish is available and not otherwise indicated provide as selected by Architect from manufacturer's standard materials and finishes.
- B. Regulatory Requirements - Access for Persons with Disabilities: Comply with applicable codes and regulations.
- C. Stainless Steel Sheet: ASTM A666, commercial grade, Type 304, gages as standard with manufacturer of specified item.
- D. Stainless Steel Tubing: ASTM A269, commercial grade, seamless welded.
- E. Mirror Glass: ASTM C1036, 1/4" mirror select clear float glass with full silver coating, copper coating and organic coating; minimum 1/4" thick.
- F. Sheet Steel: ASTM A1003, cold rolled, stretcher leveled; minimum G90 galvanized coating; ASTM A24 and A653.
- G. Adhesives: Epoxy resin contact cement as recommended by accessory manufacturer.
- H. Fasteners, Screws and Bolts: Of same material as accessory unit and tamper-resistant where exposed, and of galvanized steel where concealed.
- I. Keys: Provide universal keys for access to toilet accessory units requiring internal access for servicing and supply.

2.3 FABRICATION

- A. Weld and grind smooth joints of fabricated components.
- B. Form exposed surfaces from one sheet of stock, free of joints.
- C. Fabricate units with tight seams and joints, exposed edges rolled; hang doors and access panels with continuous piano hinges; provide concealed anchorage where possible.
- D. Provide steel anchor plates and anchor components for installation on building finishes.
- E. Form surfaces flat without distortion; maintain flat surfaces without scratches and without dents; finish exposed edges eased, free of sharp edges where potential exists for physical contact.
- F. Back paint components where contact is made with finishing finishes, to prevent electrolysis.
- G. Hot dip galvanize ferrous metal anchors and fastening devices.
- H. Assemble components in shop; package complete with anchors and fittings.

2.4 FINISHES

- A. Exposed Finishes: Stainless steel, number 4, satin finish; satin chrome finish acceptable where stainless steel not available for accessory item listed or scheduled.
- B. Concealed Surfaces: Treat and clean, spray-apply one coat primer and baked enamel finish.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Provide templates and rough-in measurements.
- B. Install straight and level to variation of plus or minus 1/8" over 10 feet; variation shall not be cumulative.
- C. Clean exposed surfaces in accordance with manufacturer recommendations, remove excess adhesive and layout markings.
- D. Attach panel brackets securely to walls using anchor devices. Attach panels and pilasters to bracket with through sleeve tamper proof bolts and nuts.
- E. Locate headrail joints at pilaster center lines.
- F. Provide for adjustment of door wedges with screw jack through steel saddle integral with pilaster, concealed blow fastenings with stainless steel shoes.
- G. Equip each door with hinges, latch, and cast hook/bumper reinforcement.
- H. Install door strike keeper and door bumper on each pilaster in alignment with door latch.
- I. Adjust and align hardware to uniform clearance at vertical edges of doors not exceeding 3/16".
- J. Adjust hinges to locate doors in partial open position when unlatched, except adjust hinges to return doors to closed position at a rate designed for use by persons with disabilities.
- K. Anchor urinal screen panels to walls with either two panel brackets each or continuous angle brackets on both sides along with floor anchors similar to partition floor anchors, including cover matching pilaster shoes.

3.2 INSTALLATION

- A. Section Includes: Provide flush trimless, trimmed, and surface mounted type fire extinguisher cabinets, hangers for surface mounted fire extinguishers, and accessories as required for complete installation.
- 1. Fire Extinguishers: Owner furnished and installed.
- B. Related Sections: 1. Division 21: Fire protection systems.

3.3 CLEANING

- A. Clean surfaces free of adhesives and imperfections.
- B. Final touch-up of scratches and of delaced plastic laminate finish will not be permitted; replace damaged, scratched and marred defective materials with new, undamaged materials.

END OF SECTION

SECTION 10 26 00 - PLASTIC CLAD AND BUMPER GUARDS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide resilient corner guards, including mounting hardware and accessories as required for complete finished installation.
- 2. Provide resilient wall guards, including mounting hardware and accessories as required for complete finished installation.
- 3. Provide sheet wall protection system, including mounting hardware and accessories as required for complete finished installation.

1.2 SUBMITTALS

- A. Shop Drawings: Mounting details with the appropriate fasteners for specific project substrates if not shown on manufacturer's standard details included with product data.
- B. Product Data: Furnish manufacturer's product literature including mounting details and fasteners for each substrate.
- C. Samples: Furnish samples of each exposed finish color selected.

1.3 WARRANTY

- A. Manufacturer: Provide Owner with manufacturers' written standard Limited Lifetime Warranty against material and manufacturing defects.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. InPro Corporation (IPC).
- B. Substitutions: Not permitted.

2.2 MATERIALS

- A. System Description: Provide resilient corner guards, wall guards, and sheet wall protection including mounting hardware and accessories.
- B. Performance Criteria: 1. Provide materials tested in accordance with ASTM E84, with maximum flame spread of 25 and maximum smoke density of 450. 2. Sustainable Design: Provide corner and wall protection systems with components that have recycled content: [] percent (Post-Consumer plus 1/2 Pre-Consumer).
- C. Guard Material: High-impact material conforming to ASTM D256 with a minimum impact resistance of 24. 1. Color: As selected by Architect from manufacturer's standard colors. 2. Impact Strength: Tested in accordance with applicable provisions of ASTM D256, impact resistance of plastics. 3. Chemical and Abrasion Resistance: Resistant to staining tested in accordance with applicable provisions of ASTM D543. 4. Fungal and Bacterial Resistance: Will not support fungal or bacterial growth, tested in accordance with ASTM G21 and ASTM G22. 5. Meet requirements of Greenguard Certification standards for low-emitting products. 6. Color Consistency: Matched in accordance with SAE J-1545 - (Delta E) with a color difference no greater than 1.0 units using CIELAB (CIE L*a*b*) and CIE L*C*h*), Hunter Lab, or similar color space scale systems.
- D. Mounting Brackets: Manufacturer's standard. 1. Accessories: Provide as indicated, as recommended by manufacturer, and as required for complete finished installation. 2. End Stops and Corners: Provide molded end stops and internal and external corners. 3. Attachments: As recommended by manufacturer for type of wall and as required to support minimum 50 pounds per linear foot and minimum 250 pound point load at any point without permanent deflection.

2.3 FABRICATION

- A. Corner Guards: InPro/EnviroGT G2-165, 2" by 2" type, 90 degree angle; 4-0" high; non-PVC. 1. Color: 0106, Dove Gray. 2. Texture: Pebblette.
- B. Wall Guards: InPro/EnviroGT G2-1400, 4" high by 1" depth; non-PVC. 1. Color: 0106, Dove Gray. 2. Texture: Pebblette. 3. Molded components to match corner guard.

C. Wall Covering: InPro/EnviroGT G2 Series, non-PVC sheet.

- 1. Top Cap: InPro/EnviroGT G2-407.
- 2. Vertical Divider Bar: InPro/EnviroGT G2-408.
- 3. Inside Corner: InPro/EnviroGT G2-409.
- 4. Color: 0106, Dove Gray.
- 5. Texture: Haricell or Velvet.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Install guards in accordance with manufacturer's recommendations and installation instructions.
- B. Install straight and level to variation of plus or minus 1/8" over 10 feet; variation shall not be cumulative.

3.2 CLEANING

- A. Clean exposed surfaces in accordance with manufacturer recommendations, remove excess adhesive and layout markings.

END OF SECTION

SECTION 10 44 00 - FIRE EXTINGUISHER CABINETS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide flush trimless, trimmed, and surface mounted type fire extinguisher cabinets, hangers for surface mounted fire extinguishers, and accessories as required for complete installation.
- 1. Fire Extinguishers: Owner furnished and installed.
- B. Related Sections: 1. Division 21: Fire protection systems.

1.2 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. Potter Roemer; J.L. Industries; Larsen's Manufacturing Co.

2.2 MATERIALS

- A. Systems Description: Provide fire extinguisher cabinets with accessories.
- 1. Public Areas: Provide flush trimless fire extinguisher cabinets.
- 2. Back-of-House Areas: Provide trimmed type fire extinguisher cabinets.
- B. Flush Trimless Fire Extinguisher Cabinets: 1. Type: Potter Roemer/Dana Series; J.L. Industries/Embassy Series; Larsen's Mfg. Co./Occult Series.
- 2. Cabinet Depth: Provide cabinets designed for space available in walls with fire extinguisher cabinets, and of sufficient depth to house 2A-10BC multi-purpose dry chemical type fire extinguisher.
- 3. Frame: Trimless, recessed, door frame flush with finish wall.
- 4. Metal Gages: Manufacturer's standard for series specified.
- 5. Box: Provide manufacturer's standard box with baked enamel interior finish and baked enamel exterior finish.
- 6. Doors: Steel, full flush metal panel, with break-glass or manufacturer's standard similar security glass type panel; provide thermostating primer compatible with fire ratings listed in Section 09 90 00 - Paints and Coatings.
- 7. Door Hardware: Manufacturer's standard or security access fire extinguisher cabinets panel with latch and lock.
- C. Recessed Fire Extinguisher Cabinets: Provide semi-recessed mounting unless otherwise indicated, design for maximum 4" projection from wall, suitable for installation indicated.

2.3 FABRICATION

- A. System Description: Provide toilet accessories with attachment hardware and rough-in frames.
- 1. Provide standard materials and finishes for accessories listed; where more than one material or finish is available and not otherwise indicated provide as selected by Architect from manufacturer's standard materials and finishes.
- B. Regulatory Requirements - Access for Persons with Disabilities: Comply with applicable codes and regulations.
- C. Stainless Steel Sheet: ASTM A666, commercial grade, Type 304, gages as standard with manufacturer of specified item.
- D. Stainless Steel Tubing: ASTM A269, commercial grade, seamless welded.
- E. Mirror Glass: ASTM C1036, 1/4" mirror select clear float glass with full silver coating, copper coating and organic coating; minimum 1/4" thick.
- F. Sheet Steel: ASTM A1003, cold rolled, stretcher leveled; minimum G90 galvanized coating; ASTM A24 and A653.
- G. Adhesives: Epoxy resin contact cement as recommended by accessory manufacturer.
- H. Fasteners, Screws and Bolts: Of same material as accessory unit and tamper-resistant where exposed, and of galvanized steel where concealed.
- I. Keys: Provide universal keys for access to toilet accessory units requiring internal access for servicing and supply. Provide minimum six keys to Owner representative.

2.4 FINISHES

- A. Exposed Finishes: Stainless steel, number 4, satin finish; satin chrome finish acceptable where stainless steel not available for accessory item listed or scheduled.
- B. Concealed Surfaces: Treat and clean, spray-apply one coat primer and baked enamel finish.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions under which fire extinguisher cabinets are to be installed.
- B. Do not proceed with work until unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install cabinets and hangers in locations and at mounting height to comply with requirements of governing authorities; prepare recesses in walls as required.
- B. Securely fasten to structure, square and plumb, in accordance with manufacturer's instructions.
- C. Fasten mounting brackets for surface mounted fire extinguishers to structure or solid blocking.

3.3 IDENTIFICATION

- A. After installation and finishing is completed, silkscreen or apply decal letters spelling "FIRE EXTINGUISHER" as applicable.
- B. Letter size, style and location as selected by Architect.

END OF SECTION

SECTION 10 44 00 - FIRE EXTINGUISHER CABINETS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide flush trimless, trimmed, and surface mounted type fire extinguisher cabinets, hangers for surface mounted fire extinguishers, and accessories as required for complete installation.
- 1. Fire Extinguishers: Owner furnished and installed.
- B. Related Sections: 1. Division 21: Fire protection systems.

1.2 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature.

PART 2 - PRODUCTS

2.1 SYSTEMS MANUFACTURERS

- A. Potter Roemer; J.L. Industries; Larsen's Manufacturing Co.

2.2 MATERIALS

- A. Systems Description: Provide fire extinguisher cabinets with accessories.
- 1. Public Areas: Provide flush trimless fire extinguisher cabinets.
- 2. Back-of-House Areas: Provide trimmed type fire extinguisher cabinets.
- B. Flush Trimless Fire Extinguisher Cabinets: 1. Type: Potter Roemer/Dana Series; J.L. Industries/Embassy Series; Larsen's Mfg. Co./Occult Series.
- 2. Cabinet Depth: Provide cabinets designed for space available in walls with fire extinguisher cabinets, and of sufficient depth to house 2A-10BC multi-purpose dry chemical type fire extinguisher.
- 3. Frame: Trimless, recessed, door frame flush with finish wall.
- 4. Metal Gages: Manufacturer's standard for series specified.
- 5. Box: Provide manufacturer's standard box with baked enamel interior finish and baked enamel exterior finish.
- 6. Doors: Steel, full flush metal panel, with break-glass or manufacturer's standard similar security glass type panel; provide thermostating primer compatible with fire ratings listed in Section 09 90 00 - Paints and Coatings.
- 7. Door Hardware: Manufacturer's standard or security access fire extinguisher cabinets panel with latch and lock.
- C. Recessed Fire Extinguisher Cabinets: Provide semi-recessed mounting unless otherwise indicated, design for maximum 4" projection from wall, suitable for installation indicated.

2.3 FABRICATION

- A. System Description: Provide toilet accessories with attachment hardware and rough-in frames.
- 1. Provide standard materials and finishes for accessories listed; where more than one material or finish is available and not otherwise indicated provide as selected by Architect from manufacturer's standard materials and finishes.
- B. Regulatory Requirements - Access for Persons with Disabilities: Comply with applicable codes and regulations.
- C. Stainless Steel Sheet: ASTM A666, commercial grade, Type 304, gages as standard with manufacturer of specified item.
- D. Stainless Steel Tubing: ASTM A269, commercial grade, seamless welded.
- E. Mirror Glass: ASTM C1036, 1/4" mirror select clear float glass with full silver coating, copper coating and organic coating; minimum 1/4" thick.
- F. Sheet Steel: ASTM A1003, cold rolled, stretcher leveled; minimum G90 galvanized coating; ASTM A24 and A653.
- G. Adhesives: Epoxy resin contact cement as recommended by accessory manufacturer.
- H. Fasteners, Screws and Bolts: Of same material as accessory unit and tamper-resistant where exposed, and of galvanized steel where concealed.
- I. Keys: Provide universal keys for access to toilet accessory units requiring internal access for servicing and supply. Provide minimum six keys to Owner representative.

2.4 FINISHES

- A. Exposed Finishes: Stainless steel, number 4, satin finish; satin chrome finish acceptable where stainless steel not available for accessory item listed or scheduled.
- B. Concealed Surfaces: Treat and clean, spray-apply one coat primer and baked enamel finish.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates and conditions under which fire extinguisher cabinets are to be installed.
- B. Do not proceed with work until unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install cabinets and hangers in locations and at mounting height to comply with requirements of governing authorities; prepare recesses in walls as required.
- B. Securely fasten to structure, square and plumb, in accordance with manufacturer's instructions.
- C. Fasten mounting brackets for surface mounted fire extinguishers to structure or solid blocking.

3.3 IDENTIFICATION

- A. After installation and finishing is completed, silkscreen or apply decal letters spelling "FIRE EXTINGUISHER" as applicable.
- B. Letter size, style and location as selected by Architect.

END OF SECTION

SECTION 10 51 00 - METAL LOCKERS

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Provide heavy duty metal lockers with coat cubby, metal base, hardware, hooks, latches and attachment hardware, and infill panels as required for complete finished installation.
- B. Shop Drawings: Indicate locker types, sizes, configurations, details, layout of groups of lockers, accessories, color and finish, and numbering.
- C. Samples: Furnish samples of metal finishes.

1.2 SUBMITTALS

- A. Product Data: Furnish manufacturer's literature.
- B. Shop Drawings: Indicate locker types, sizes, configurations, details, layout of groups of lockers, accessories, color and finish, and numbering.
- C. Samples: Furnish samples of metal finishes.

1.3 PROJECT CONDITIONS

A. Protect locker finishes and adjacent surfaces and materials from damage or marring during installation.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Jorgenson Industrial Companies, Lockers Division.
- B. Substitutions: Refer to Section 01 25 00.

2.2 MATERIALS

- A. System Description: Provide heavy duty metal lockers with coat cubby, metal base, hardware, hooks, latches, attachment hardware, and infill panels.
- B. Lockers: Multi-tier type as indicated with coat cubby. 1. Base: Recessed, "Z" type closed metal base.
- 2. Fillers: Provide filler panels to close off openings between lockers and lockers and adjacent construction.
- C. Sheet Steel: ASTM A526, commercial quality, zinc-coated, carbon steel sheet, hot-dip galvanized according to ASTM A924 and A653, with minimum A60 (ZF 180) or G 60 (ZF 180) coating designation.
- 1. Body and Shelf: Minimum 16 gage.
- 2. Exposed Ends: Minimum 16 gage.
- 3. Doors: Minimum 14 gage.
- 4. Door frames: Minimum 16 gage.
- 5. Hinges: Minimum 14 gage.
- 6. Metal Base: Minimum 16 gage.
- 7. Metal Top: Minimum 16 gage.
- 8. Filler Panels: Minimum 18 gage.
- D. Fittings: Manufacturer's standard fittings for door types indicated, including locking handle, knobs, shelves, door numbers, and rubber bumpers.

2.3 FABRICATION

- A. Clean, degrease, neutralize, and finish with manufacturer's