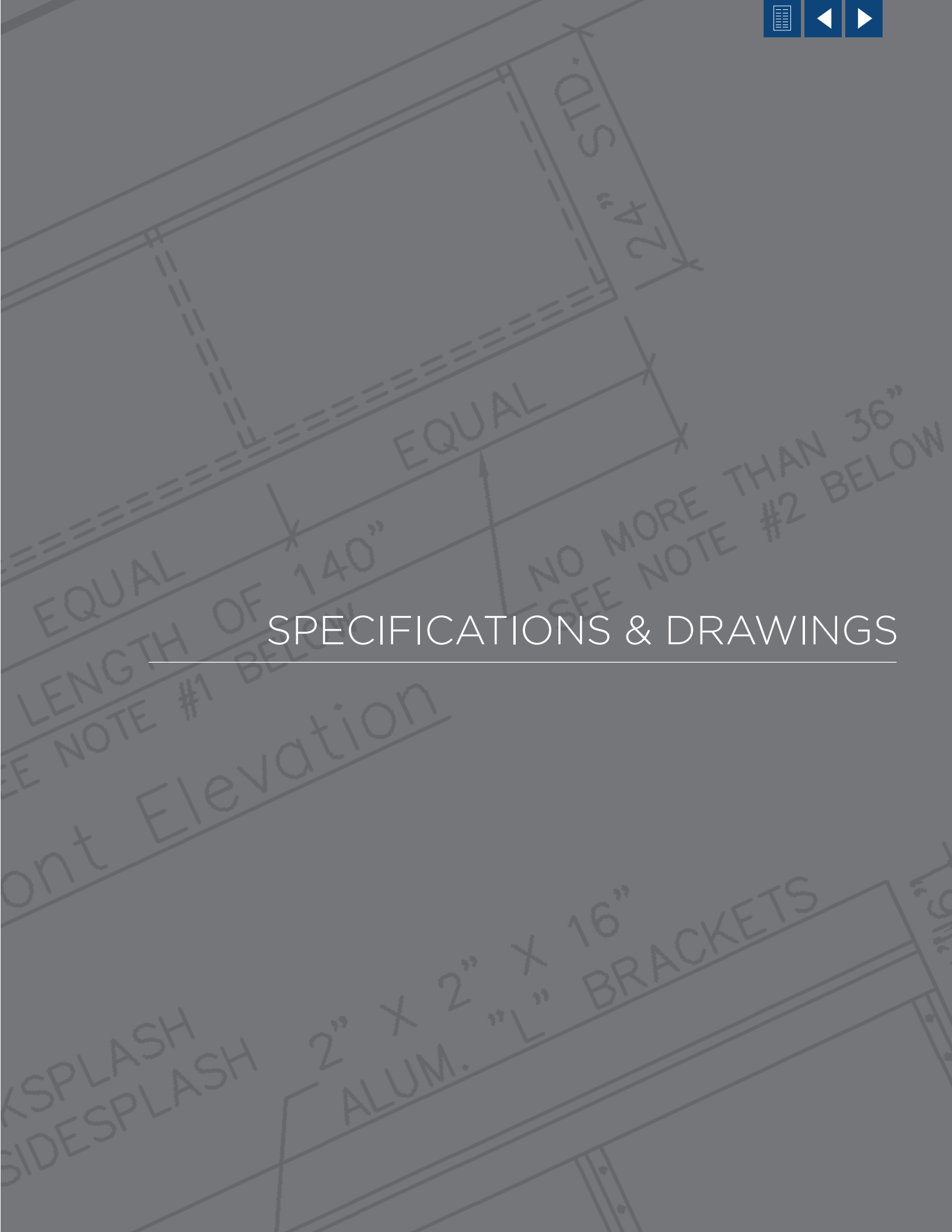


SPECIFICATIONS & DRAWINGS

SHOWER & DRESSING COMPARTMENTS

Solid Plastic Shower & Dressing Compartments Specifications - Section 10 2119

PART 1 - GENERAL

1.1 SUMMARY

A. Section Includes:
1. Solid plastic [shower] [and] [dressing] compartments.

B. Related Sections:
1. Division 01: Administrative, procedural, and temporary work requirements.

1.2 REFERENCES

A. ASTM International (ASTM):
1. B221 - Standard Specification for Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles, and Tubes.
2. E84 - Standard Test Method for Surface Burning Characteristics of Building Materials.

B. National Fire Protection Association (NFPA) 286 - Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth.

1.3 SUBMITTALS

A. Submittals for Review:
1. Shop Drawings: Include dimensioned layout, elevations, trim, closures, and accessories.
2. Product Data: Manufacturer's descriptive data for panels, hardware, and accessories.
3. Samples: [2 x 3] [__ x __] inch samples [showing available colors.] [in each color.]

B. Sustainable Design Submittals:
1. Recycled Content: Certify percentages of post-consumer and pre-consumer recycled content.
2. Regional Materials: Certify distance between manufacturer and Project and between manufacturer and extraction or harvest point in miles.

1.4 QUALITY ASSURANCE

A. Manufacturer Qualifications: Minimum [5] [__] years experience in manufacture of solid plastic shower and dressing compartments with products in satisfactory use under similar service conditions.

B. Installer Qualifications: Minimum [5] [__] years experience in work of this Section.

1.5 WARRANTIES

A. Provide manufacturer's 25 year warranty against breakage, corrosion, and delamination under normal conditions.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

A. Contract Documents are based on products by Scranton Products. (www.scrantonproducts.com)

B. Substitutions: [Under provisions of Division 01.] [Not permitted.]

SHOWER & DRESSING COMPARTMENTS

Solid Plastic Shower & Dressing Compartments Specifications - Section 10 2119

2.2 MATERIALS

A. Doors, Panels and Pilasters:

1. Solid Plastic fabricated from polymer resins compounded under high pressure, forming single thickness panel.
2. Waterproof and nonabsorbent, with self-lubricating surface, resistant to marks by pens, pencils, markers, and other writing instruments.
3. 1 inch thick with radiused edges.
4. Fire hazard classification: Not required.
   **** OR ****
5. Fire hazard classification: Class [A] [B] flame spread/smoke developed rating, tested to ASTM E84.
   **** OR ****
6. Fire hazard classification: Pass NFPA 286.
7. Recycled content: Minimum [25] [__] percent.
8. Color: [____.] [To be selected from manufacturer's full color range.]

B. Aluminum Extrusions: ASTM B221, 6463-T5 alloy and temper.

C. Shower Curtains: Vinyl, 42 inches wide x 72 inches high, hung with aluminum curtain hooks with self-lubricating Delrin slides.

2.3 COMPONENTS

A. Panels: 76 inches high, mounted to pilasters with continuous brackets and to panels with continuous extruded aluminum brackets or continuous extruded aluminum shower corner brackets.

B. Pilasters: 82 inches high, fastened to panels with continuous brackets.

C. Headrail: Heavy-duty extruded aluminum, anti-grip design, clear anodized finish, fastened to headrail brackets and top of pilaster using stainless steel tamper-resistant Torx head screws.

D. Headrail Brackets: 20 gage stainless steel, secured using stainless steel tamper-resistant Torx head screws.

E. Brackets: 76 inches long, extruded aluminum, clear anodized finish, attached using stainless steel tamper-resistant Torx head screws.

PART 3 - EXECUTION

3.1 INSTALLATION

A. Install compartments in accordance with manufacturer's instructions and approved Shop Drawings.

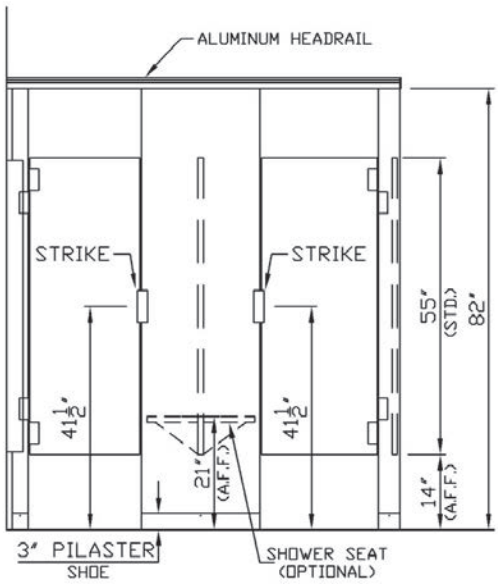
B. Install rigid, straight, plumb, and level.

C. Not Acceptable: Evidence of cutting, drilling, or patching.

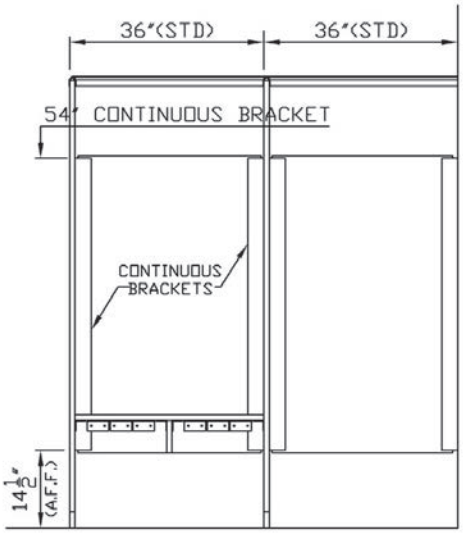
FLOOR-MOUNTED OVERHEAD-BRACED

8" Aluminum Wrap Around Hinge Continuous Aluminum Brackets With Door and Seat

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

1. UPON APPROVAL OF THESE DRAWINGS, THIS ORDER SHALL BE SCHEDULED FOR FABRICATION.
2. WHERE PILASTERS AND PANELS MEET THERE IS A 1/2" SPACE.
3. WHERE PILASTERS AND/OR PANELS MEET A WALL THERE IS A 1" SPACE.
4. HEADRAIL SHALL BE CUT 2" LONGER THAN THE OVERALL DIMENSION AND CUT TO SIZE IN THE FIELD BY THE INSTALLER.

NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

(Drawings are not to scale)

Drawings for all configuration options are available at www.scrantonproducts.com and on the memory stick attatched to the binder.

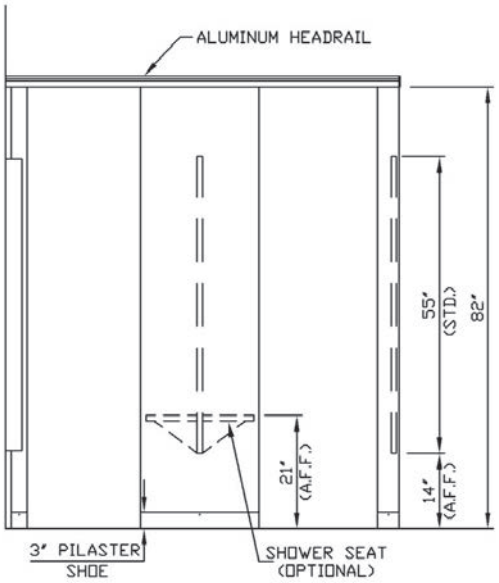
FLOOR-MOUNTED OVERHEAD-BRACED

Continuous Aluminum Brackets Without Doors Shown With Seat

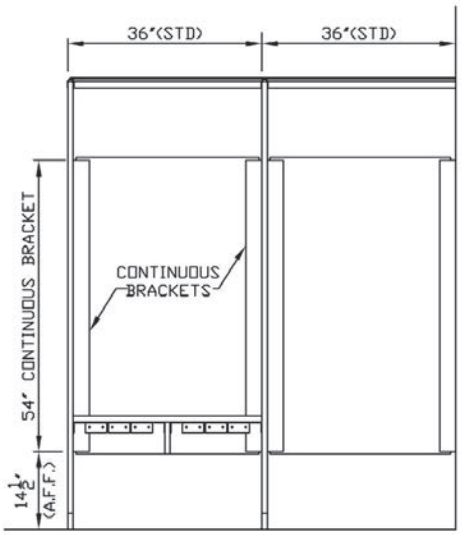
Notes:

- HEADRAIL CAN BE USED AS A SHOWER CURTAIN ROD
- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

1. UPON APPROVAL OF THESE DRAWINGS, THIS ORDER SHALL BE SCHEDULED FOR FABRICATION.
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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

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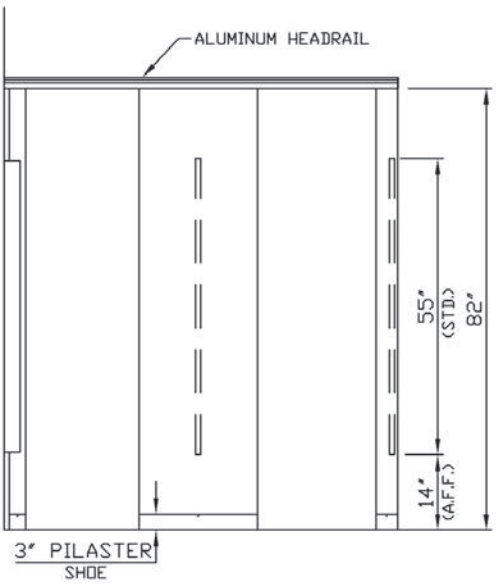
FLOOR-MOUNTED OVERHEAD-BRACED

Continuous Aluminum Brackets Shown Without Doors - Wide Pilaster

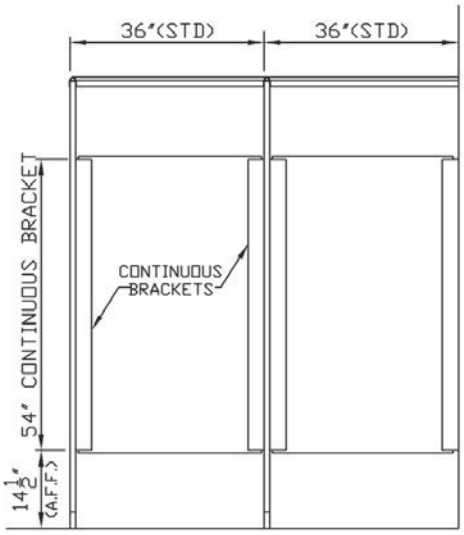
Notes:

- HEADRAIL CAN BE USED AS A SHOWER CURTAIN ROD
- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

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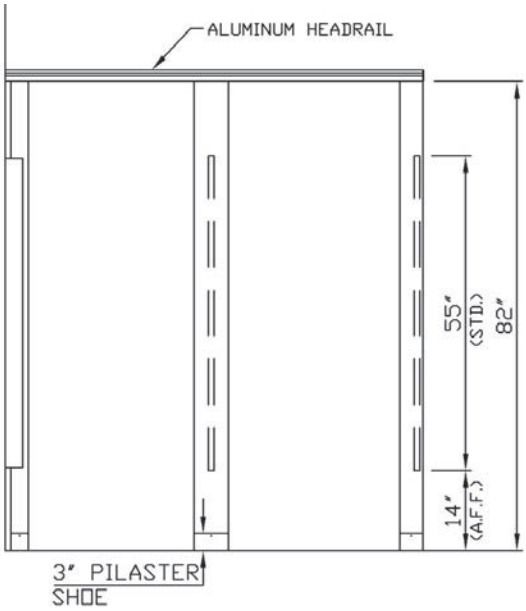
FLOOR-MOUNTED OVERHEAD-BRACED

Continuous Aluminum Brackets Without Doors - Narrow Pilaster

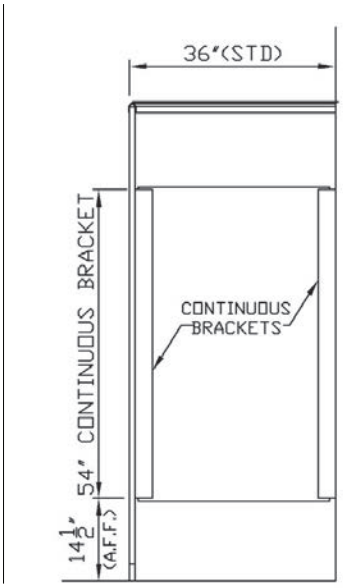
Notes:

- HEADRAIL CAN BE USED AS A SHOWER CURTAIN ROD
- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT SHOWER ELEVATION



STD SIDE ELEVATION



Notes:

1. UPON APPROVAL OF THESE DRAWINGS, THIS ORDER SHALL BE SCHEDULED FOR FABRICATION.
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3. WHERE PILASTERS AND/OR PANELS MEET A WALL THERE IS A 1'' SPACE.
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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

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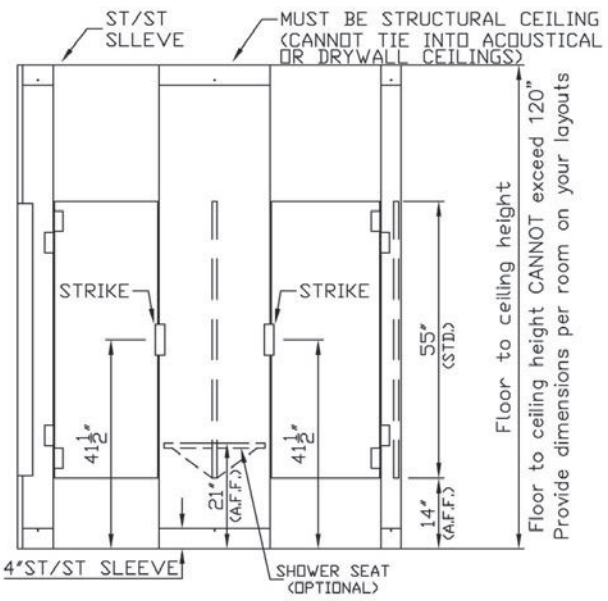
FLOOR TO CEILING

8" Aluminum Wrap Around Hinge Continuous Aluminum Brackets With Door and Seat

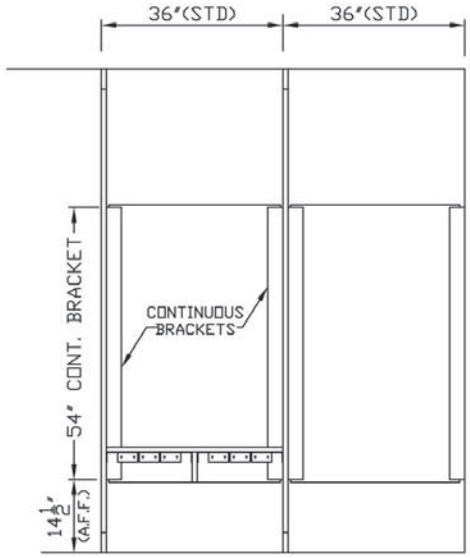
Notes:

- FLOOR TO CEILING
- CONTINUOUS BRACKETS
- 8'' ALUMINUM WRAP AROUND HINGE
- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

1. UPON APPROVAL OF THESE DRAWINGS, THIS ORDER SHALL BE SCHEDULED FOR FABRICATION.
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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

(Drawings are not to scale)

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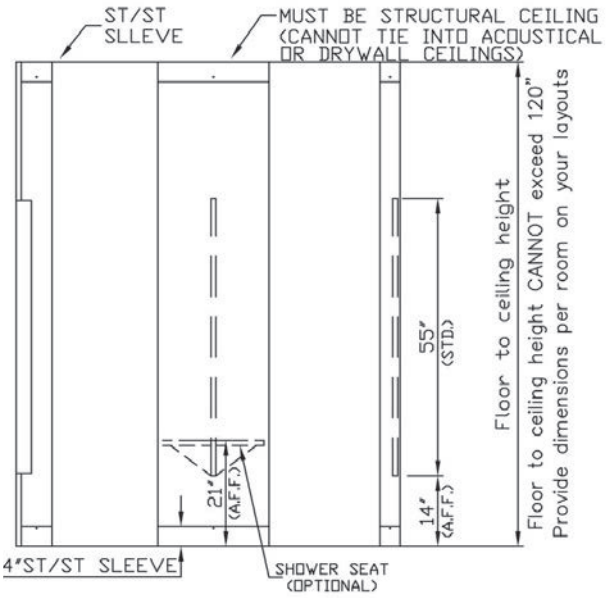
FLOOR TO CEILING

Continuous Aluminum Brackets Without Doors Shown With Seat

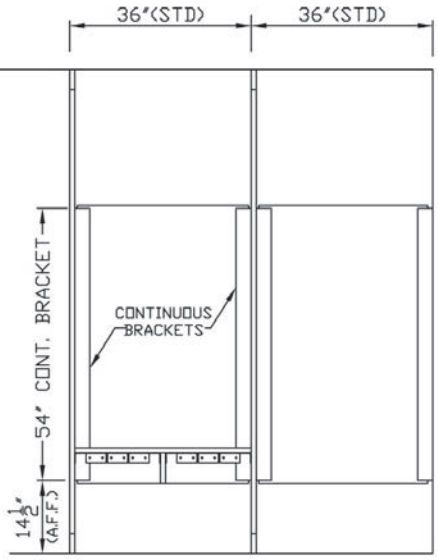
Notes:

- FLOOR TO CEILING
- CONTINUOUS BRACKETS
- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

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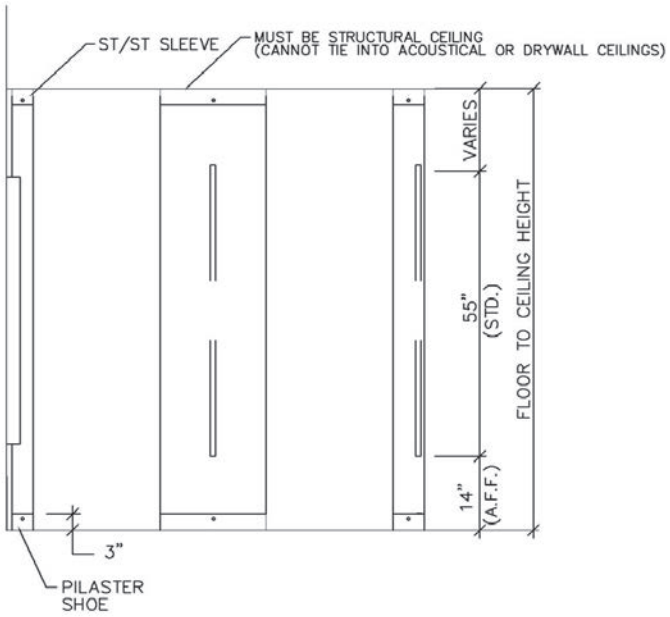
FLOOR TO CEILING

Continuous Aluminum Brackets Without Doors - Wide Pilaster

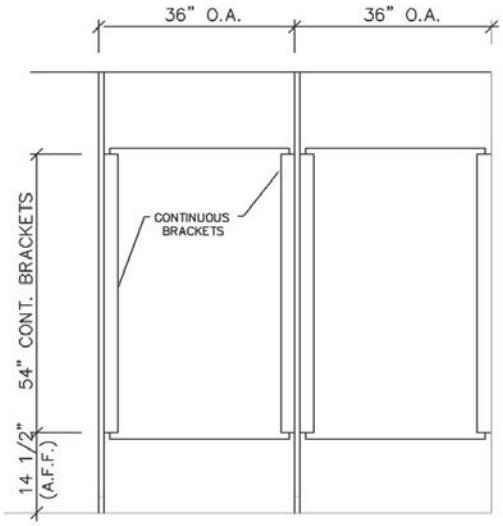
Notes:

1. NO SHOWER HOOKS WILL SUPPLIED UNLESS SPECIFIED FOR ALL SHOWER COMPARTMENT OPENINGS. SHOWER CURTAINS WILL BE SUPPLIED ONLY WHEN QUOTED WITH THE ORDER.

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

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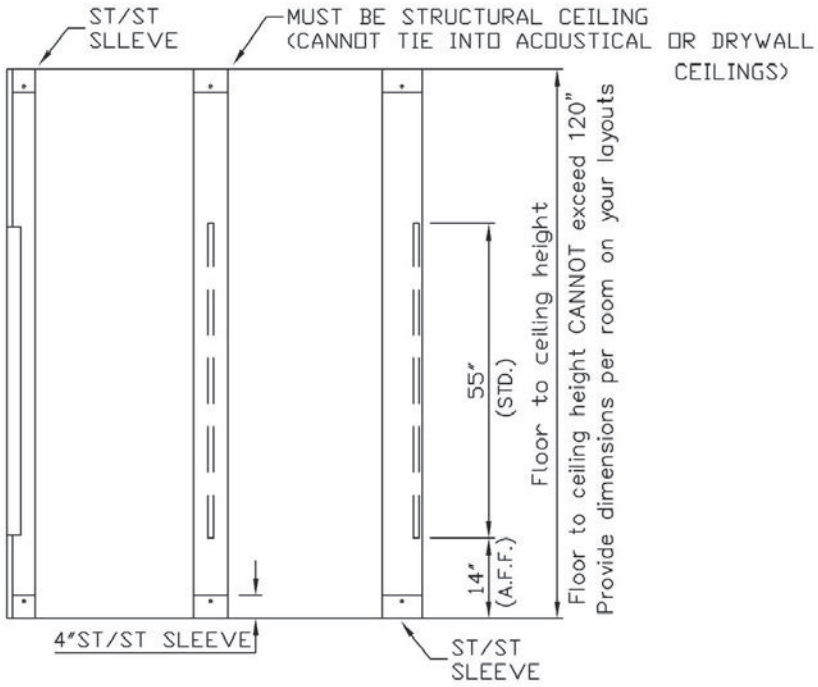
FLOOR TO CEILING

Continuous Aluminum Brackets With Doors - Narrow Pilaster

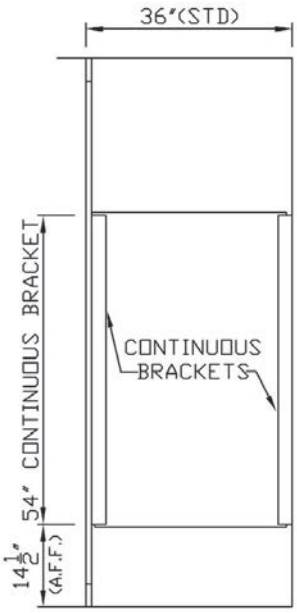
Notes:

- SHOWER CURTAINS WILL ONLY BE SUPPLIED IF THEY WERE QUOTED

STD FRONT ELEVATION



STD SIDE ELEVATION



Notes:

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3. WHERE PILASTERS AND/OR PANELS MEET A WALL THERE IS A 1'' SPACE.
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NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

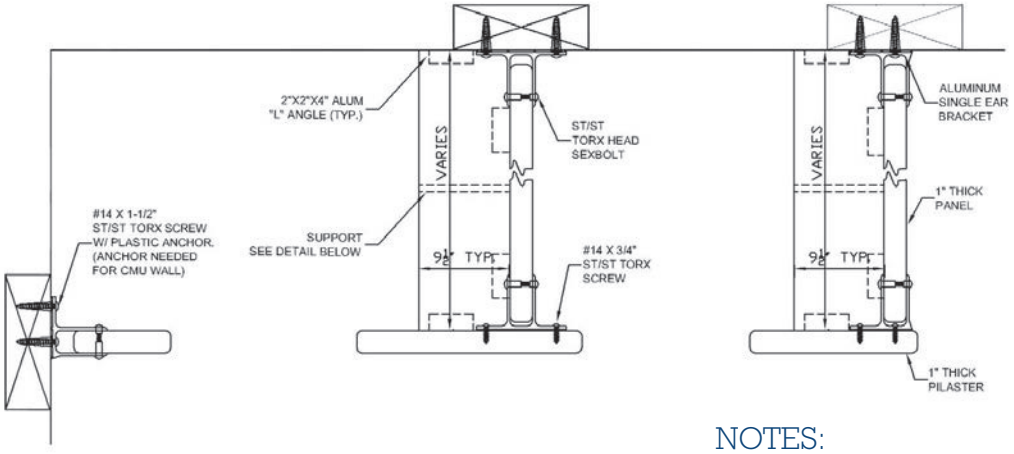
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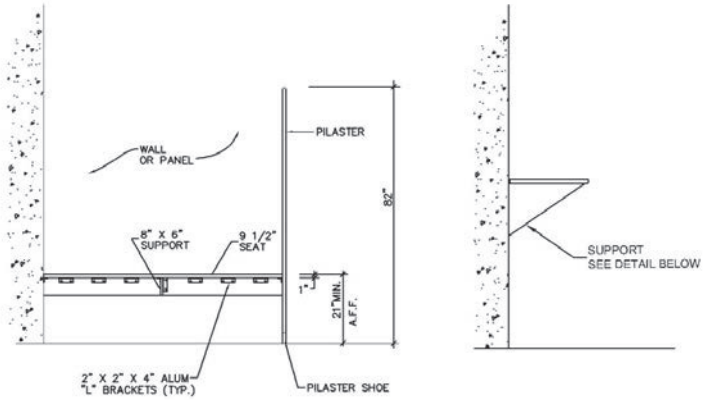
SEATS

Seat Standard Configuration

PLAN ELEVATION



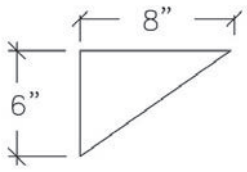
STD SHOWER SEAT ELEVATION



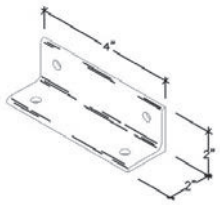
NOTES:

1. Seats/Shelves are made of 1'' plastic.
2. 4'' L Brackets will be supplied for seat attachments.
3. Use 3/4'' Torx screws at all plastic connections & 1 1/2'' w/ anchors at wall
4. Shower seat/shelves length will be the exact clear dimension. If needed, cut in the field to fit & notch around brackets unless otherwise noted on shop drawing.

SEAT SUPPORT



''L'' BRACKET



NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

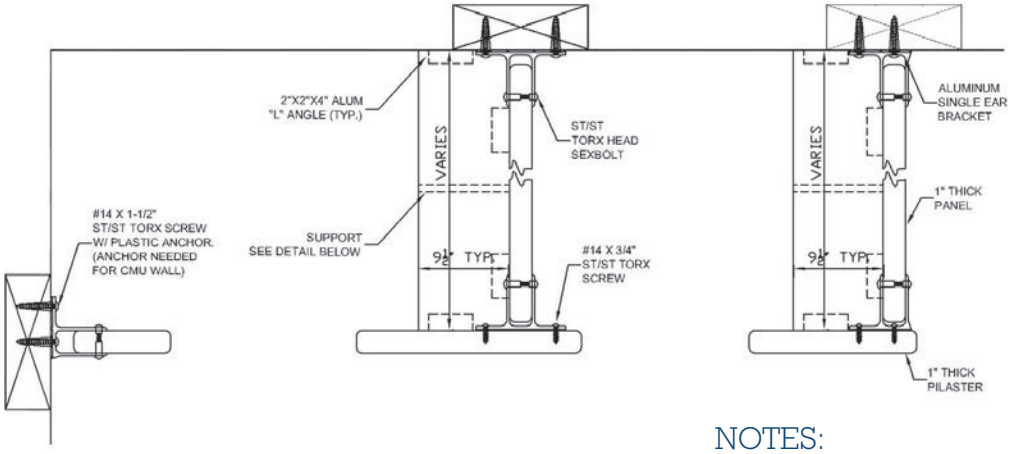
(Drawings are not to scale)

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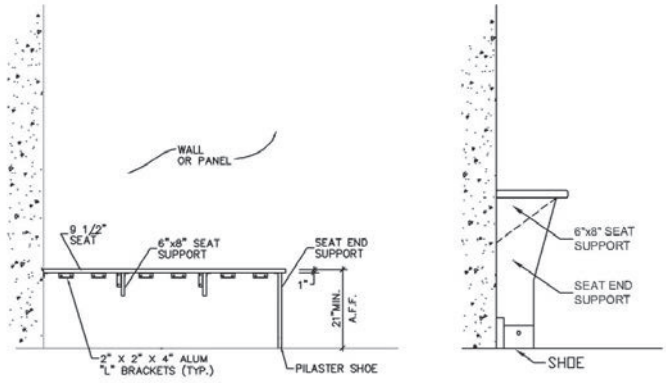
SEATS

Seat With End Support

PLAN ELEVATION



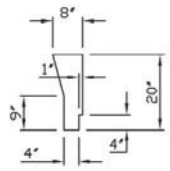
STD SHOWER SEAT ELEVATION



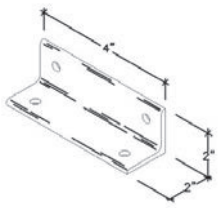
NOTES:

1. Seats/Shelves are made of 1'' plastic.
2. 4'' L Brackets will be supplied for seat attachments.
3. Use 3/4'' Torx screws at all plastic connections & 1 1/2'' w/ anchors at wall
4. Shower seat/shelves length will be the exact clear dimension. If needed, cut in the field to fit & notch around brackets unless otherwise noted on shop drawing.

SEAT SUPPORT



''L'' BRACKET



NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

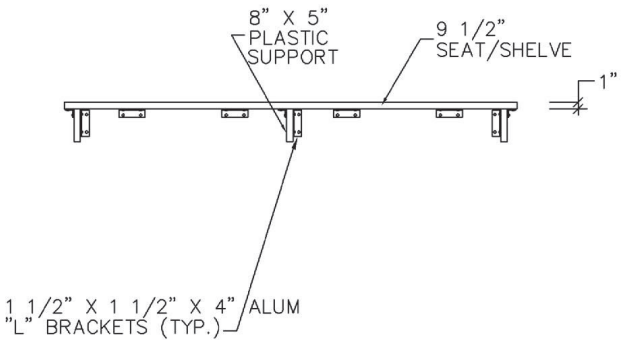
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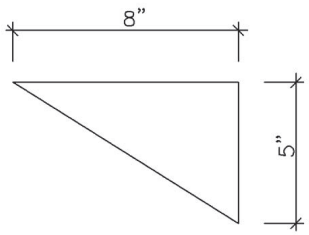
SHELF

Shelf Standard Configuration

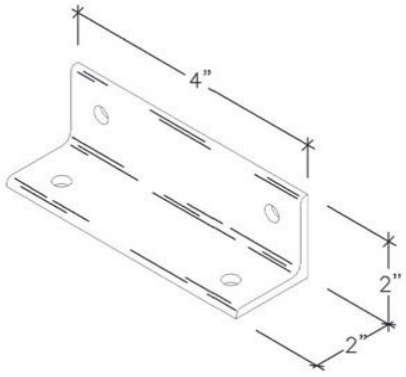
STD. SHOWER SHELF ELEVATION



PLASTIC SUPPORT



"L" BRACKET



NOTES:

1. Seats/Shelves are made of 1" plastic.
2. 4" L Brackets will be supplied for seat attachments.
3. Use 3/4" Torx screws at all plastic connections & 1 1/2" w/ anchors at wall
4. Shower seat/shelves length will be the exact clear dimension. If needed, cut in the field to fit & notch around brackets unless otherwise noted on shop drawing.

NOTES:

1. Doors large than 30" are to be set to the closed position.
2. Where pilasters and panels meet there is a 1/2" space.
3. Where pilasters and/or panels meet a wall there is a 1" space.
4. Headrail shall be cut 2" longer than the overall dimension, and cut to size in the field by the installer.

NOTE: Job-Specific Specifications for all orders are located on shop drawing layouts.

(Drawings are not to scale)

Drawings for all configuration options are available at www.scrantonproducts.com and on the memory stick attatched to the binder.