

**WORCESTER COUNTY COURTHOUSE
JURY ASSEMBLY RESTROOM RENOVATION PROJECT**

**PRE-BID MEETING
March 13, 2018**

Addendum No. 1
issued 3/13/18

AGENDA:

Introduction

Ken Whited – Superintendent - Worcester County Dept. of Public Works – Maintenance Division
Michael Hutchinson – Supervisor - Worcester County Dept. of Public Works – Maintenance Division
Michael Howard – Court Administrator
Michael McDermott – Worcester County Sheriff's Office
Lisa Maurer – Worcester County Sheriff's Office

Project Highlights & Requirements

1. Project Description/Scope of Supply
 - a. Perform demolition of two (2) existing restrooms and one (1) janitor's closet and construct two (2) new restrooms and janitor's closet to replace the existing in accordance of the Becker Morgan Group architectural plans and specifications dated 10/31/2017.
2. RFI's: Requests for Information due no later than 04:00 pm EST on Wednesday March 21, 2018. All RFI's will be received via electronic submission of email messages. Responses will be transmitted in same manner to all attendees and plan holders who have contacted the County Administration Office.
3. Bid Due Date: Until 1:00 PM, Monday March 26, 2018. Bids shall be mailed or hand-carried to be received in the Office of the County Commissioners – One West Market Street, Rm. 1103, Snow Hill, MD 21863.
4. Bid Title: "**Bid for Courthouse Jury Assembly Restroom Renovation Project**"
5. Taxes: The County is NOT tax exempt for this project.
6. Bid Form: As supplied in the Bid Specifications.
7. Bonds: A Bid Bond is not required. Performance and Labor and Materials Payment Bond are required per the Bid Specifications
8. Work Hours: Demolition tasks shall be performed before the Courthouse is occupied in the early morning hours or after the Courthouse has been closed for business. This will require some after hours, nights, weekends and holiday coordination with the County representative and it will require security coverage by the Worcester County Sheriff's Office staff deputies.
9. Material Conveyance: All materials shall be brought into the building through the Franklin Street Sally Port entrance ramp. The Sally Port ramp is a secured area used for prisoner transport which will require approval of access through coordination with the Worcester County Sheriff's Office. All materials shall be brought into the building by the Contractor at the start of each shift. The Courthouse elevators shall not be used for material transport or conveyance unless approved by the County representative.






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10. Security: Electronic door access badges will be issued to the foreman only for each Contractor.
11. Material & Equipment Storage: The County has designated use of the existing Jury Assembly Room in the basement of the Courthouse and the Contractor will be required to cover all flooring, counters, and walls with poly and ply sheathing to avoid damage to the existing surfaces.
12. Subcontractors: Subcontractors: A Subcontractor List shall be provided under separate Bidder cover letter to accompany the Bid Form
13. Addendum #001: See enclosed addendum which addresses the following.
 - New wall type 1-H...shall be constructed as metal stud framed in lieu of the masonry wall shown on the plans. The wall thickness shall be constructed to act as a plumbing chase with the finishes to match what is shown on the plans. Overall wall thickness shall not exceed what is shown on the plans or what is required to provide ADA accessibility to adjoining plumbing fixtures and accessories. The metal stud framing shall be secured to the 1st Floor decking which consists of fluted decking and light weight concrete.
 - Demolition of existing wall tile...Bidders shall bid removal of the specified wall tile but may the Owner may elect the leave the tile in place and negotiate a reduction in the Contractor's price during the project.
 - Ceiling-mounted Toilet Partitions...the partitions shall be floor-mounted per the enclosed information from Salisbury Door & Hardware and all Bidders shall price their bid based on this change to the specifications.
 - Wall Types...BMG Plan Sheet A501 identifies the types of walls to be constructed. The wall types referenced as 1M & 1N are in error and should be as shown on A101 as Type 2A with the exception of the New Wall which has been clarified above. The door opening to be filled shall be constructed with concrete masonry units (CMU) as shown in the plans.
14. Project Schedule:
 - a. Submittals/Material Verification...Contractor to coordinate with the County with approval by the County's designee.
 - b. Contractor's work schedule to be submitted to the County for approval prior to the start of the work.
 - c. Subcontractors: A Subcontractor List shall be provided under separate Bidder cover letter to accompany the Bid Form
 - d. Completion Date...Based on Contractor & County approval of the Contractor's submitted schedule. The project completion date will be listed in the executed contract with the County.

QUESTIONS:

PRE-BID MEETING SIGN IN LOG
MARCH 13, 2018

| CT. | NAME (print) | REPRESENTING | EMAIL | FAX | SIGNATURE |
|-----|----------------|--|--|--------------|---|
| 1 | Matt Steehr | Poseidon Plumbing and Home Services | MattS@Poseidon HomeServices.com | — |  |
| 2 | Michael Howard | COVET | Michael.howard@mcclouts ^{910V} .com | |  |
| 3 | Mario Ortiz | Colossal Contractors | ST@colossal-contractors.com INFO@colossal-contractors.com | |  |
| 4 | GREG EVANS | BEAUCAMP Const. | greg@bbcs.net | 410 957 3030 |  |
| 5 | Ben Whitford | Worcester County | | |  |
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**WORCESTER COUNTY COURTHOUSE
JURY ASSEMBLY RESTROOM RENOVATION PROJECT**

ADDENDUM NO. 001

Issued: 3/13/2018

Response to RFI No. 1

Questions By K.B. Coldiron

QUESTIONS: Email Excerpt...

Ken,

A couple of clarifications on the plans.

1. Wall type 1H is shown as a 12" furred CMU wall that separates the baths, is this correct? Or is it a 2" CMU chase wall which makes no sense. Please advise. A 1-5/8" metal stud chase wall would make more sense.
2. On the demo plan there is a note to remove all remaining wall tile, is this necessary since they get furred out and covered with cement board and tile.
3. The toilet partitions are called to be ceiling hung but I would suggest floor mounting because the poly partitions have a lot of flex in them and the manufacturer does not recommend it. Also they show a acoustical ceiling so if they are staying ceiling mount I would suggest a drywall ceiling so we can install some sturdy blocking.
4. Are there any walls on the plans that show 1M and 1N wall types. They have them labeled wrong so it is confusing. Page A-501 (Looks like a cut and paste job)

RESPONSES:

1. New wall type 1-H...shall be constructed as metal stud framed in lieu of the masonry wall shown on the plans. The wall thickness shall be constructed to act as a plumbing chase with the finishes to match what is shown on the plans. Overall wall thickness shall not exceed what is shown on the plans or what is required to provide ADA accessibility to adjoining plumbing fixtures and accessories. The metal stud framing shall be secured to the 1st Floor decking which consists of fluted decking and light weight concrete.
2. Demolition of existing wall tile...Bidders shall bid removal of the specified wall tile but may the Owner may elect the leave the tile in place and negotiate a reduction in the Contractor's price during the project.
3. Ceiling-mounted Toilet Partitions...the partitions shall be floor-mounted per the enclosed information from Salisbury Door & Hardware and all Bidders shall price their bid based on this change to the specifications.
4. Wall Types...BMG Plan Sheet A501 identifies the types of walls to be constructed. The wall types referenced as 1M & 1N are in error and should be as shown on A101 as Type 2A with the exception of the New Wall which has been clarified above. The door opening to be filled shall be constructed with concrete masonry units (CMU) as shown in the plans.

End of Addendum #001

Toilet Partition Specification Package



Project Name: worcester county court house

Project Type: None Selected

Project Location: snow hill, md

[REDACTED]

[REDACTED]

Authorized Distributor: Salisbury Door & Hardware Inc.

Contact Name: jay southard

Contact Phone: 1-410-896-2000

Contact Email: jrs@salisburydoor.com

Drawn By: Salisbury Door & Hardware Inc.

Date Printed: Mar 7, 2018

Submittal Notes

Toilet Partition Notes

1. Compartment widths on drawings are shown at center line of panels.
2. Compartment depths on drawings are shown from front face of pilaster to finished wall.
3. Cut headrail in field to suit (if applicable).
4. "X" on drawings indicates that backing is required.
5. Fabrication will not commence until approval has been received.
6. Material supplied will conform to the dimensions indicated on drawings.
7. Scale of drawings - none.

Locker Notes

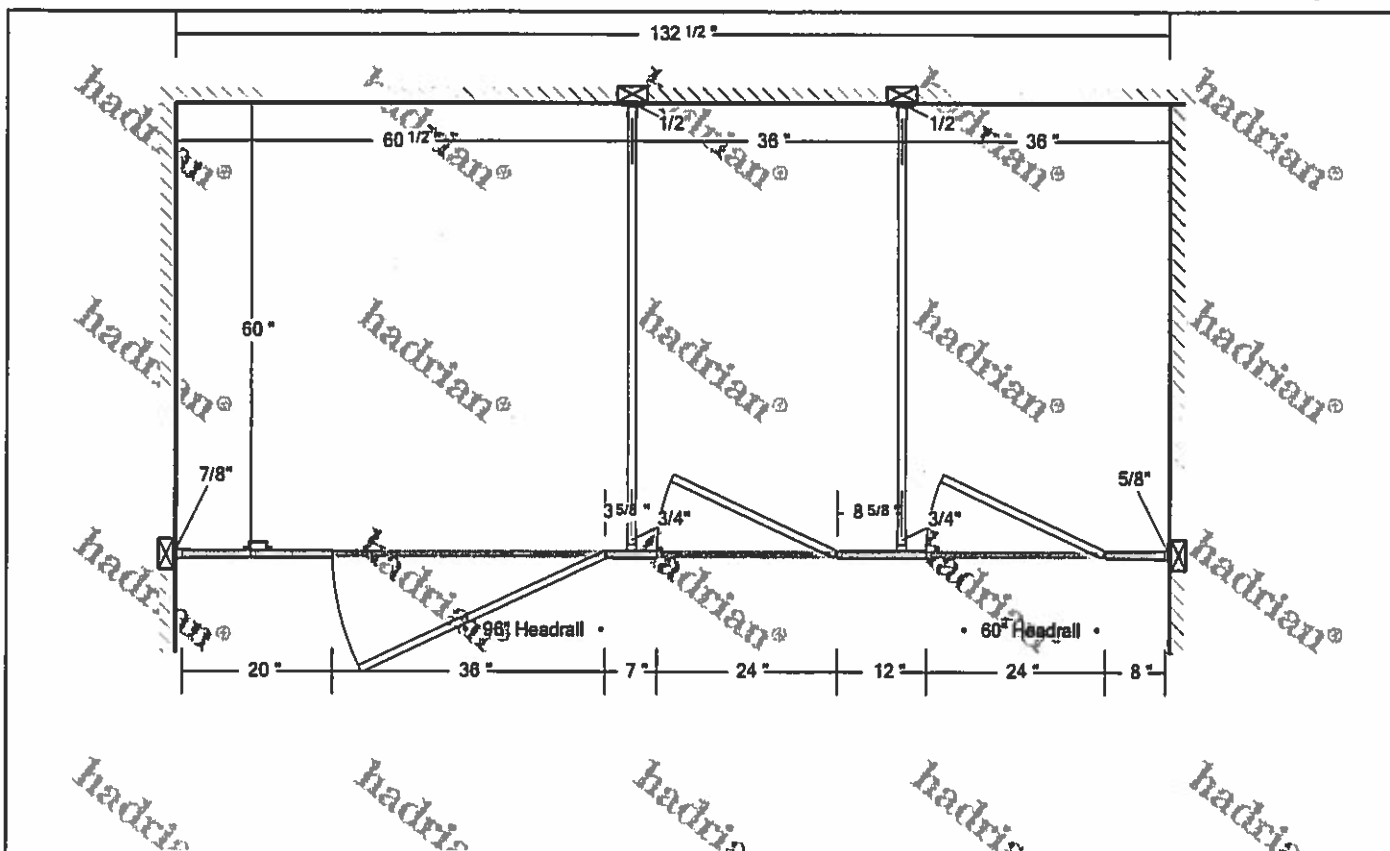
1. Locker growth is $1/32"$ (0.8mm) per locker.



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Hadrian Inc., 7420 Clover Avenue, Mentor, OH, 44060 • Tel: (440) 942-9118 • Fax: (440) 942-9618

Hadrian Inc., 3602 West Washington Street, Suite 200, Phoenix, AZ 85009 www.hadrian-inc.com



Product: Toilet Partitions Material: Solid Plastic Finish: ### - Color TBA Type: Headrail Braced AFF: 14" Hinge: Wrap Hardware: Aluminum Channels And Brackets - Stainless Steel Shoes

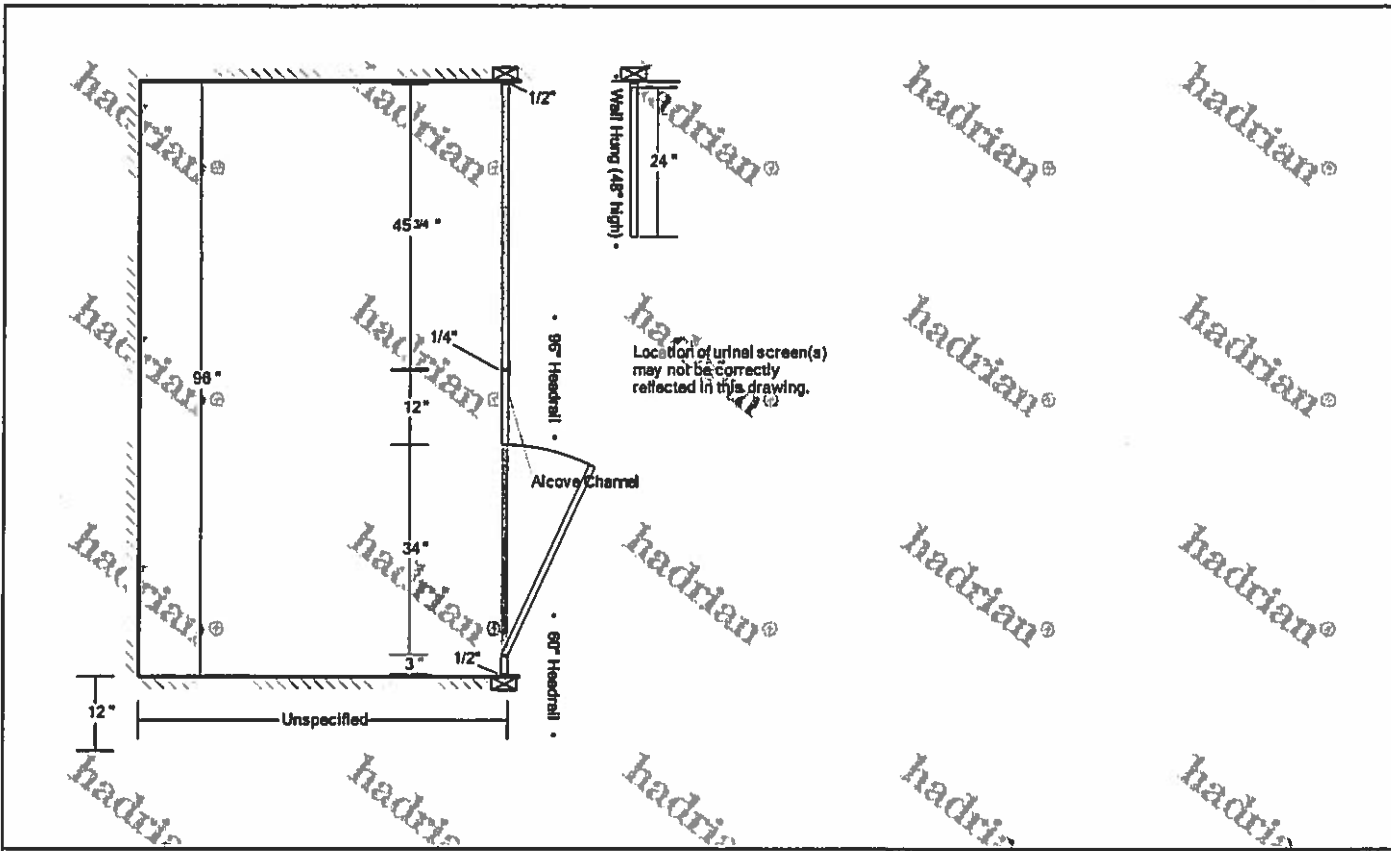


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Project Title: worcester county court house
 Drawing Title: women (1 Solid Plastic)
 Drawn By: Salisbury Door & Hardware Inc.
 Date Printed: Mar 7, 2018

Revision 0: Mar 7, 2018

- Unit widths are shown at center line of panels.
- Unit depths are shown from front face of plaster to finished wall.
- Cut headrail to suit (if necessary).
- [Symbol] indicates that backing is required.
- [Symbol] indicates location of plaster reinforcing channel(s).
- Material supplied will conform to the dimensions indicated.
- Scale = none.





Product: Toilet Partitions Material: Solid Plastic Finish: ### - Color TBA Type: Headrail Braced AFF: 14" Hinge: Wrap Hardware: Aluminum Channels And Brackets - Stainless Steel Shoes

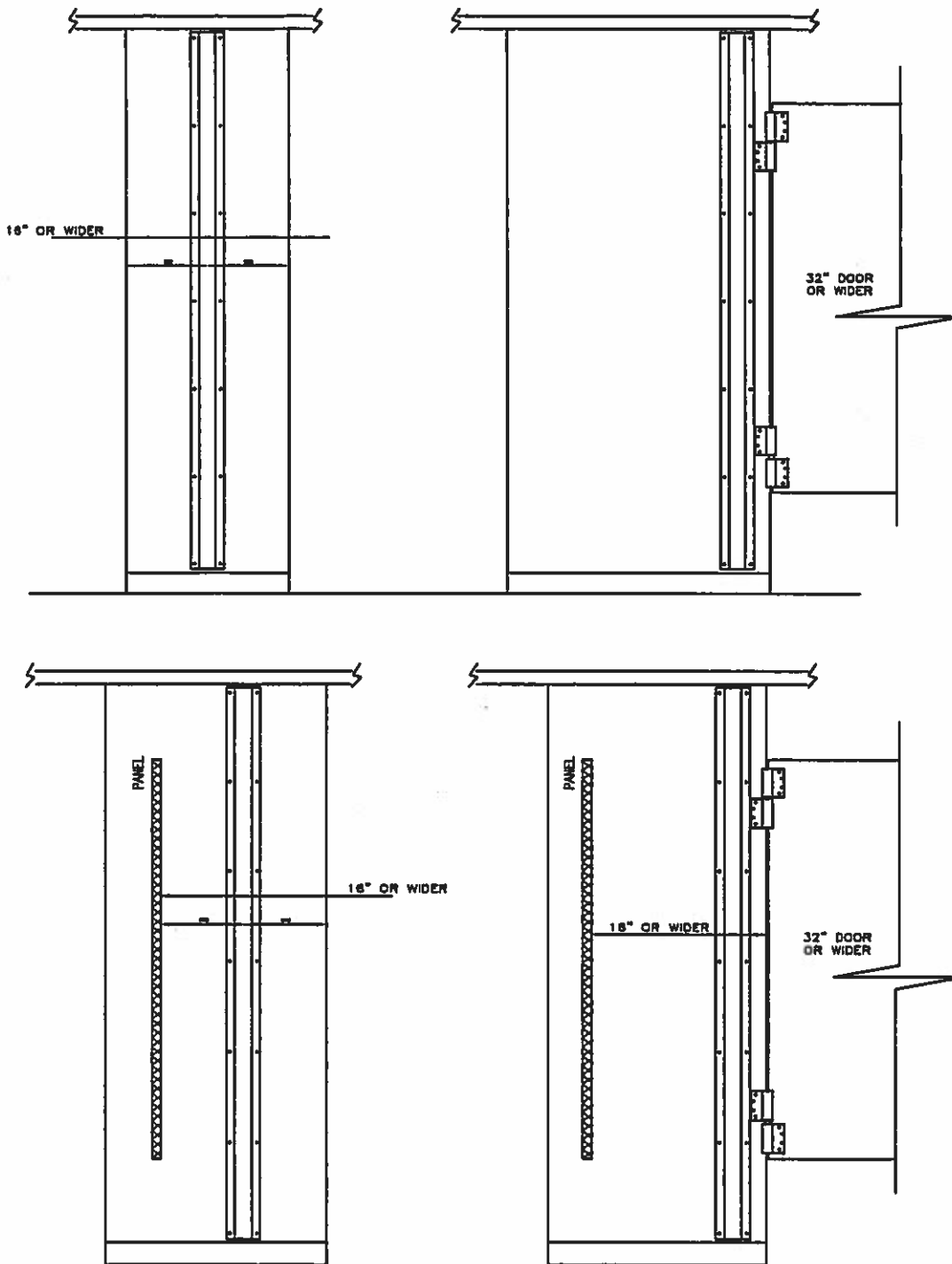


Project Title: worcester county court house
 Drawing Title: men's (1 Solid Plastic)
 Drawn By: Salisbury Door & Hardware Inc.
 Date Printed: Mar 7, 2018

Revision 0: Mar 7, 2018

- Unit widths are shown at center line of panels.
- Unit depths are shown from front face of pilaster to finished wall.
- Cut headrail to suit (if necessary).
-  indicates that becking is required.
-  indicates location of pilaster reinforcing channel(s).
- Material supplied will conform to the dimensions indicated.
- Scale = none.

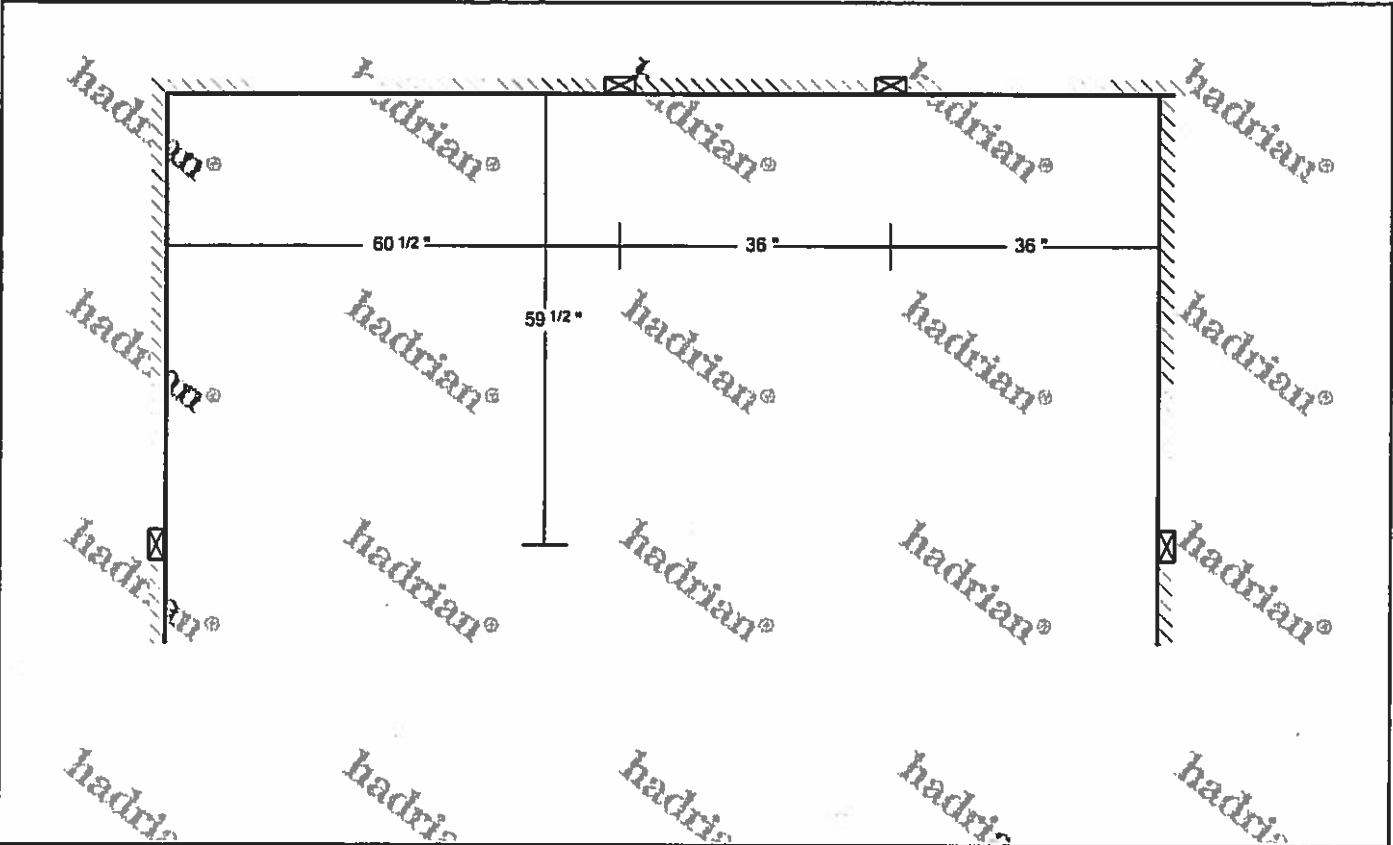
Solid Plastic Pilaster Reinforcing Channel



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Product: Toilet Partitions Material: Solid Plastic Finish: ### - Color TBA Type: Headrail Braced AFF: 14" Hinge: Wrap Hardware: Aluminum Channels And Brackets - Stainless Steel Shoes

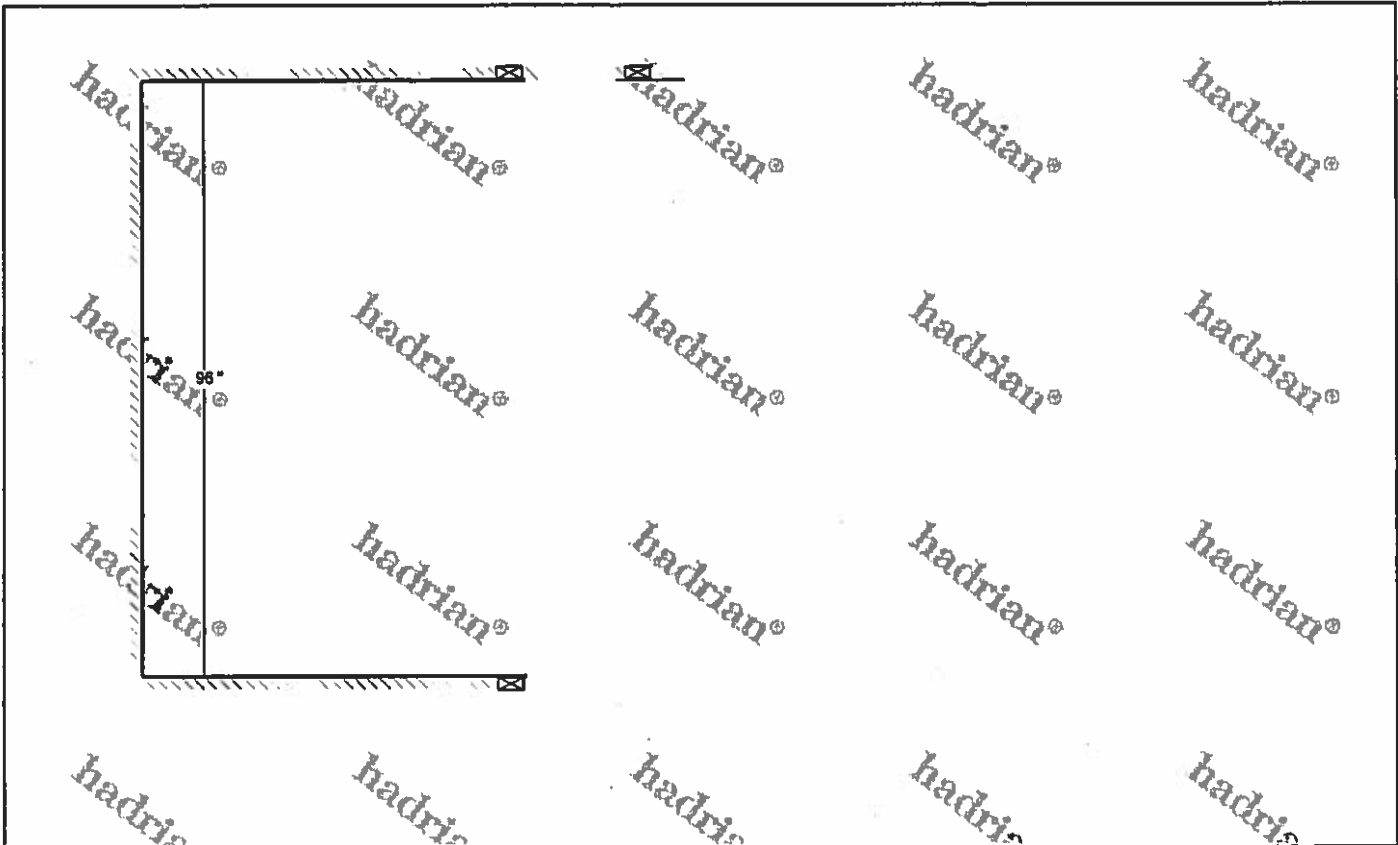


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Project Title: worcester county court house
 Drawing Title: women (1 Solid Plastic)
 Drawn By: Salisbury Door & Hardware Inc.
 Date Printed: Mar 7, 2018

Revision 0: Mar 7, 2018

- Unit widths are shown at center line of panels.
- Unit depths are shown from front face of plaster to finished wall.
- Cut headrail to suit (if necessary).
-  indicates that backing is required.
-  indicates location of plaster reinforcing channel(s).
- Material supplied will conform to the dimensions indicated.
- Scale = none.



Product: Toilet Partitions Material: Solid Plastic Finish: ### - Color TBA Type: Headrail Braced AFF: 14" Hinge: Wrap Hardware: Aluminum Channels And Brackets - Stainless Steel Shoes



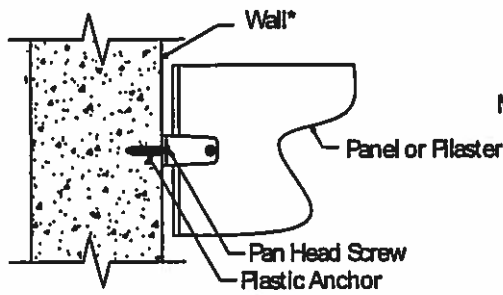
Project Title: worcester county court house
Drawing Title: men's (1 Solid Plastic)
Drawn By: Salisbury Door & Hardware Inc.
Date Printed: Mar 7, 2018

Revision 0: Mar 7, 2018

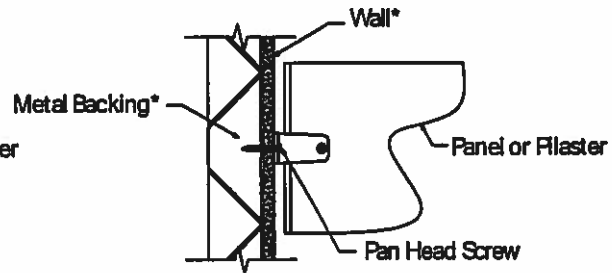
- Unit widths are shown at center line of panels.
- Unit depths are shown from front face of pilaster to finished wall.
- Cut headrail to suit (if necessary).
- Indicates that backing is required.
- Indicates location of pilaster reinforcing channel(s).
- Material supplied will conform to the dimensions indicated.
- Scale = none.

Recommended Methods for Attaching to a Wall

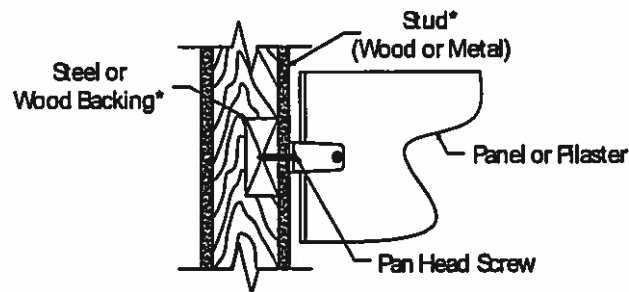
The details below demonstrate the recommended methods for attaching panels and pilasters to common wall types. Other wall types may be encountered. In all cases, proper wall backing is required to achieve a successful toilet partition installation.



Masonry Wall



Sheet Metal Wall



Stud Wall

*Not Supplied by Hadrian



Material Specification

Headrail Braced Solid Plastic Toilet Partitions

1.01 Construction Features

Doors, panels and pilasters shall be certified CLASS B polyethylene solid plastic. The material shall contain no foaming agents, which can cause the formation of air pockets. The self-lubricating surface is resistant to marking and can be maintained effectively with ordinary household cleaners. Material is ideal for toilet partition installations, especially in high abuse and high moisture environments.

1.02 Doors

Shall be (25mm) 1" thick by (1397mm) 55" high straight cut with fine radius edges.

1.03 Panels

Shall be (25mm) 1" thick by (1397mm) 55" high straight cut with fine radius edges.

1.04 Pilasters

Shall be (25mm) 1" thick by (2083mm) 82" high straight cut with fine radius edges.

1.05 Headrail

Shall be 32mm (1.25") by 44mm (1.75") extruded anodized aluminum with anti-grip design. Wall thickness to be 1.5mm (0.060") and shall be securely attached to wall and pilasters with manufacturer's fittings in such a way as to make a rigid installation. All joints in headrails shall be made at a pilaster.

1.06 Pilaster Fastening Method

Pilasters shall be securely and rigidly fastened to the floor with 3" (76mm) high stainless steel anchor shoes. One full-height continuous aluminum channel shall be used at the pilaster to panel connection. Three heavy-duty aluminum brackets shall be used at the pilaster to wall connection.

1.07 Hardware & Fittings

Doors are installed with 1/8" thick heavy extruded clear anodized aluminum hinges, which wrap around both the door and pilaster. Hinges are fastened to door and pilaster with tamper-proof 6-lobe security head stainless steel thru-bolts and fastened to the edge of the door and pilaster with a #10 x 1" screw. Top hinges have adjustable nylon cams. Strike-keeper and throw latch are stainless steel. One full-height continuous aluminum channel shall be used at the pilaster to panel connection. Three heavy-duty aluminum brackets shall be used at the pilaster to wall connection. Inswing doors shall be fitted with a zinc die cast, #4 brushed combined coat hook and bumper. Outswing doors shall be fitted with a #4 brushed stainless steel flat coat hook. Fasteners are theft-proof 6-lobe security head stainless steel screws. Hadrian hardware meets ADA and Canadian barrier-free requirements.

1.08 Finish

Doors, panels and pilasters shall be certified CLASS B polyethylene with uniform color throughout. Color shall be as selected from Hadrian's color card.

This specification applies to room(s): women (1 Solid Plastic) (p. 3), men's (1 Solid Plastic) (p. 4)



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Material Specification for Solid Plastic Urinal Screens

1.01 Construction

Screens shall be certified CLASS B polyethylene. The material shall contain no foaming agents, which can cause the formation of air pockets. The self-lubricating surface is resistant to marking and can be maintained effectively with ordinary household cleaners. Material is ideal for toilet partition installations, especially in high abuse and high moisture environments.

1.02 Wall Mounted Screens

Screens shall be 25mm (1") thick, straight cut with fine radius edges. Screens must be 457mm (18") or 610mm (24") deep by 1219mm (48") high and anchored into the wall approximately 305mm (12") off the floor with two brackets spaced 902mm (35.5") apart.

1.03 Floor Mounted Screens

Screens shall be 25mm (1") thick, straight cut with fine radius edges. Screens must be 610mm (24") or 864mm (34") deep by 1397mm (55") high and anchored into the wall approximately 356mm (14") off the floor with two brackets spaced 1158mm (45.5") apart. Plasters shall be securely and rigidly fastened to the floor with 3" (76mm) high stainless steel anchor shoes.

1.04 Hardware and Fittings

Wall mounted and floor mounted screens shall be fastened to the wall with heavy-duty aluminum brackets. Floor mounted screens shall be fastened to the supporting plaster with a full height continuous aluminum "U" channel. Fasteners are theft-proof 6-lobe security head stainless steel screws.

1.05 Finish

Screens shall be certified CLASS B polyethylene with uniform color throughout. Color shall be as selected from Hadrian's color card.

This specification applies to room(s): men's (1 Solid Plastic) (p. 4)

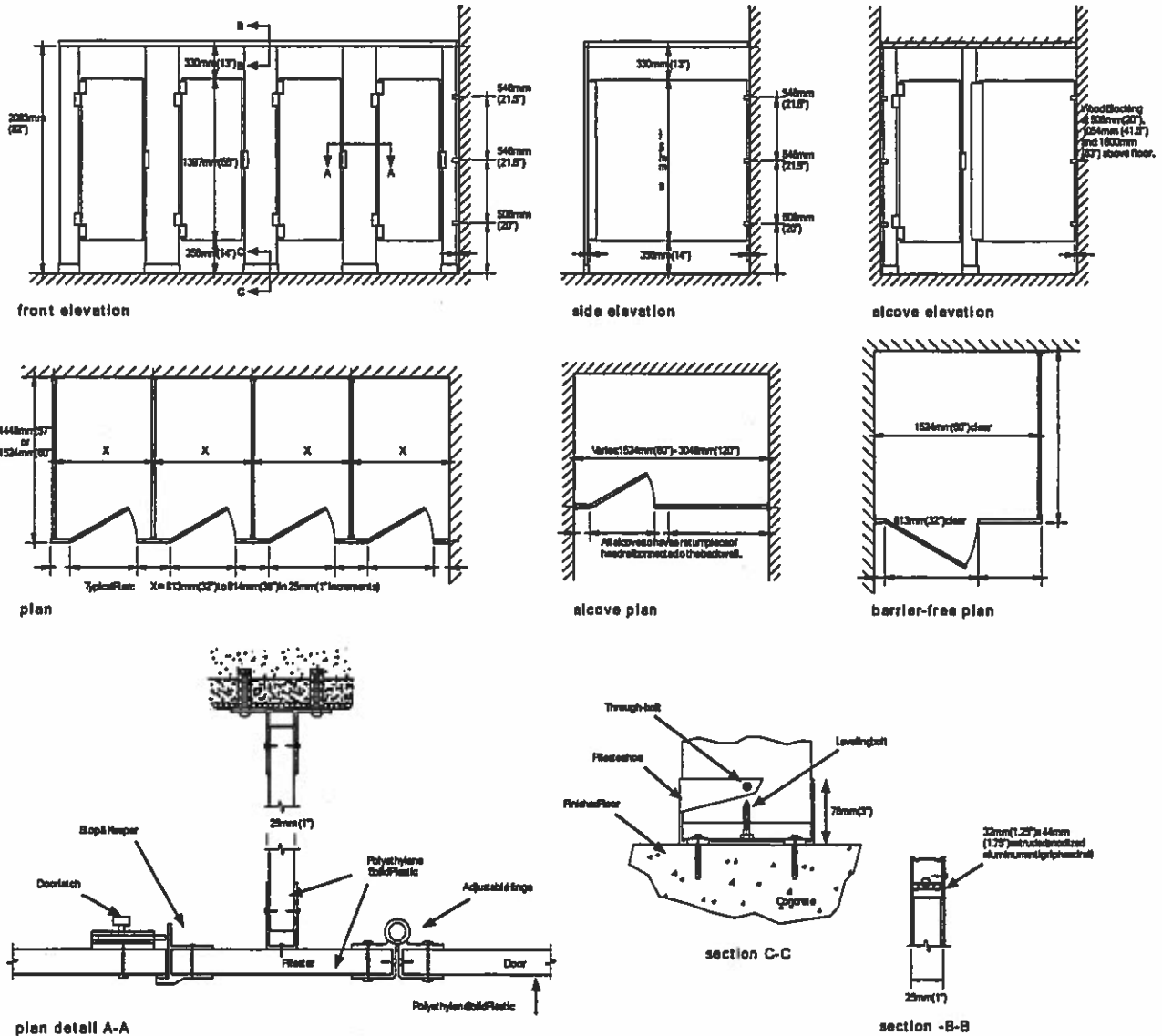


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Typical Elevation Drawing: Solid Plastic, Headrail Braced-Wrap Hinge

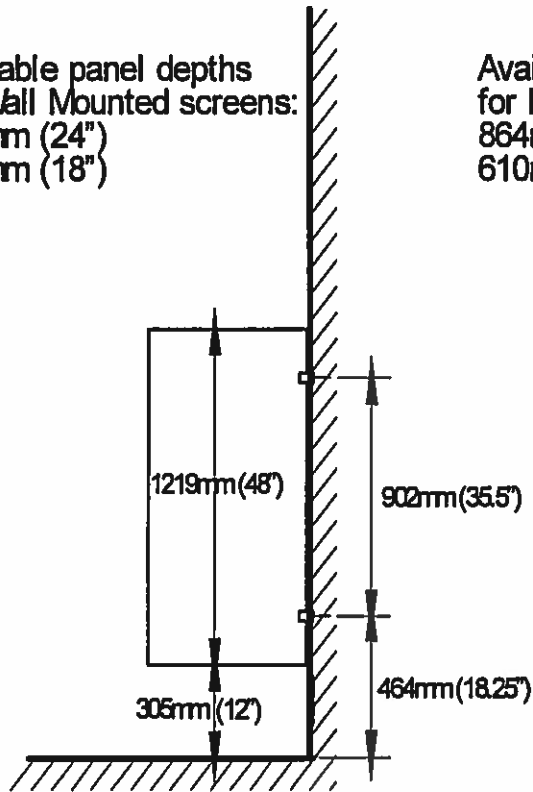


Important Note:
Refer to final drawings for wood blocking information. Wood blocking is critical to ensure a rigid installation.



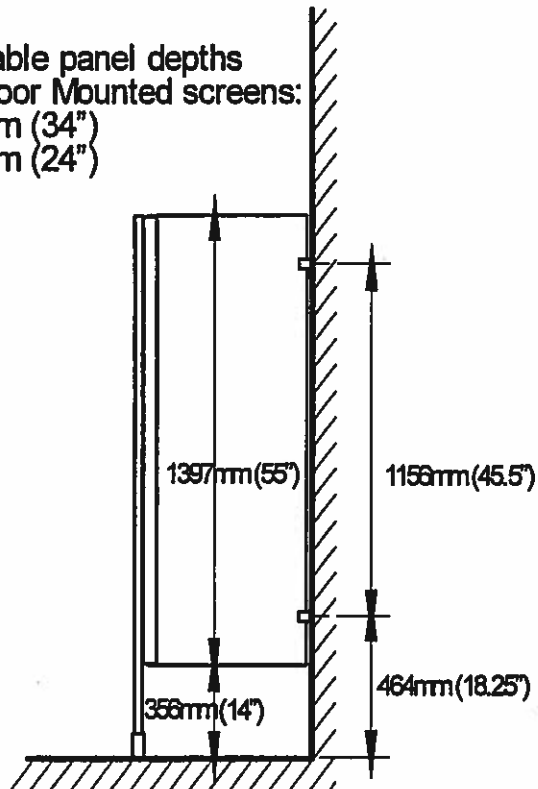
WALL MOUNTED and FLOOR MOUNTED Solid Plastic Urinal Screens

Available panel depths
for Wall Mounted screens:
610mm (24")
457mm (18")



Wall Mounted Screen

Available panel depths
for Floor Mounted screens:
864mm (34")
610mm (24")



Floor Mounted Screen

Important Note:
Refer to final drawings for wood blocking information.
Wood blocking is critical to ensure a rigid installation.



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Warranty Information

Project Name: worcester county court house

Hadrian Manufacturing Inc. ("Hadrian") provides the following warranty with respect to Hadrian toilet partitions and lockers.

Subject to the terms set out herein, the products are warranted against defects in material and workmanship from the date of receipt by the authorized Hadrian distributor for the applicable warranty periods outlined below:

- **Powder Coated Toilet Partitions:** 3 years
- **Stainless Steel Toilet Partitions:** 5 years
- **Solid Plastic Toilet Partitions:** 25 years
- **Emperor (corridor) Lockers:** 2 years
- **Gladiator (athletic) Lockers:** 5 years
- **Replacement Front Lockers:** 2 years

The warranty is for Hadrian material only and excludes damages caused by installation errors, vandalism, improper usage, improper maintenance, exposure to harsh environments or chemicals (such as chlorine, bromine, etc.) or failure of the building structure to adequately support the product. Site preparations (i.e. wood blocking, etc.) must meet final drawing specifications and Hadrian's recommended maintenance procedure must be followed.

The exclusive remedy under this warranty shall, at Hadrian's discretion, be replacement or repair of the defective material. Hadrian will not pay any removal, installation or other labour costs associated with the repair or replacement. Replacement material will be warranted for the unused portion of the original warranty period.

No warranty of merchantability or fitness for a particular purpose is made or implied. In no event shall Hadrian be liable for any other costs or damages, including loss of profit, loss of revenue, indirect, incidental, special or consequential damages howsoever arising, wither under warranty, contract, statute, tort, equity or otherwise.

This warranty extends only to the original customer and is non-transferable. Warranty claims must be made during the applicable warranty period and initiated by contacting Hadrian at the following coordinates: USA: 440-942-9118/CANADA: 905-333-0300.

The foregoing constitutes the entire warranty given by Hadrian and no one is authorized to change or expand this warranty on behalf of Hadrian.



Maintenance Procedure

For Solid Plastic Toilet Partitions and Urinal Screens

Hadrian's Solid Plastic toilet partitions utilize the latest advancements in solid plastic technology. With an array of designer colors, Hadrian partitions are built to last and are ideal for high abuse areas. Hadrian's solid plastic will not chip, flake, crack, dent or delaminate and has excellent graffiti resistant qualities.

Maintenance of your toilet partitions should be a part of your regular building preventive maintenance procedure.

1. Tighten any screws that have become loose due to vibrational forces or attempted vandalism.
2. Be sure the surfaces are dry after being cleaned and rinsed with clear water (when required).
3. Partitions exposed to severe humidity should be washed and dried as needed.
4. Periodically, remove any dirt, grime or foreign matter with a soft cloth.
5. Where surfaces reveal spotting resulting from hand perspiration, soil, or grease, a thorough cleaning with warm water and a mild detergent (i.e. Ivory Soap), followed by rinsing, and removal of excess moisture, will renew the clean even surface, providing a pleasant sanitary appearance. (Use of cleaning agents containing abrasives such as household cleaning powder, steel wool, and harsh detergents or acids ARE NOT RECOMMENDED).
6. For areas of stubborn graffiti, commercial graffiti removers can be used.
7. To maintain the brilliance of hardware, these components can be periodically improved by an application of non-abrasive cleaner with a damp cloth.



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LEED Version 3 (2009) Certification Information for Hadrian Toilet Partitions and Lockers

The U.S. Green Building Council's LEED (Leadership in Energy and Environmental Design) program is intended to raise awareness, establish standards for, and stimulate green building practices. Individual building products cannot be LEED certified. However, they can contribute toward the overall LEED certification of a building.

Hadrian products can contribute points in the following categories as outlined below:

MR Credit 4: Recycled Content:

To increase demand for building products that incorporate recycled content materials, thereby reducing impacts resulting from extraction and processing of virgin materials.

MR Credit 5: Regional Materials:

To increase demand for building materials and products that are extracted and manufactured within the region, thereby supporting the use of indigenous resources and reducing the environmental impacts resulting from transportation.

| LEED CATEGORY | SECTION (& POINTS) | DESCRIPTION | POWDER COATED TOILET PARTITIONS | STAINLESS STEEL TOILET PARTITIONS | SOLID PLASTIC TOILET PARTITIONS | LOCKERS | |
|--------------------|------------------------------------|--|--|-----------------------------------|---------------------------------|---------------------------|--|
| | | | | | CLASS B | | |
| Recycled Content | MR Credit 4 (2 possible points) | Post-consumer ¹ | 36% | 76% | 0% | 36% | |
| | | Pre-consumer ² | 14% | 15% | Minimum of 30% | 14% | |
| | | In addition to the recycled content of the material above, the honeycomb / vertical core of powder coated toilet partitions, stainless steel toilet partitions and lockers contains 8% post-consumer and 6% pre-consumer recycled content. | | | | | |
| | | Product Weight Distribution | 92% Steel 8% Honeycomb | 92% Steel 8% Vertical | N/A | 92% Steel 1% Honeycomb | |
| Regional Materials | MR Credit 5 (2 possible points) | Manufacturing / final assembly location | Burlington, CN | Burlington, CN | Mentor, OH | Burlington, CN | |
| | | Material extraction / harvest location | Material extraction / harvest locations are not available. | | | | |

¹ Post-consumer materials defined as waste materials generated by households or by commercial, industrial and institutional facilities in their role as end-users of the product, which can no longer be used for its intended purpose.

² Pre-consumer materials (also referred to as post-industrial materials) is defined as material diverted from the waste stream during the manufacturing process. Reutilization of materials (i.e., rework, regrind or scrap generated in a process and capable of being reclaimed within the same process that generated it) is excluded.

VOLATILE ORGANIC COMPOUNDS (VOCs)

Hadrian's powder coated paints do not contain volatile organic compounds (VOCs) and our powder coating process utilizes environmentally friendly technology as there is virtually no waste, energy consumption is low and there are no solvent emissions.

UREA FORMALDEHYDE

Hadrian products do not contain urea formaldehyde.

Hadrian's packaging materials (hardware boxes and locker end-caps) are made from 100% recycled material and our triple-ply, corrugated shipping container (USA) is 100% recyclable.