



FEBRUARY 2024

Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Cover



SITE LOCATION MAP NOT TO SCALE

RIFAP # STP - TEA3 - 060

HERRESHOFF MARINE MUSEUM
BURNSIDE BUILDING REHABILITATION - PHASE 3



PHASE 3 DRAWING LIST

- A-0 COVER
- A-1 EXISTING ELEVATION
- A-2 EXISTING ELEVATION
- A-3 EXISTING ELEVATION
- A-4 EXISTING ELEVATION
- A-5 EXISTING ELEVATION
- A-6 EXISTING ELEVATION
- A-7 PROPOSED ELEVATION
- A-8 PROPOSED ELEVATION
- A-9 PROPOSED ELEVATION
- A-10 PROPOSED ELEVATION
- A-11 PROPOSED ELEVATION
- A-12 PROPOSED ELEVATION
- A-13 ANNEX WINDOWS W 101-103 & W 201-206
- A-14 MAIN BUILDING WINDOWS FIRST FLOOR - W 104 - 118
- A-15 MAIN BUILDING WINDOWS FIRST FLOOR - W 119-130
- A-16 MAIN BUILDING WINDOWS FIRST FLOOR - W 131-142
- A-17 MAIN BUILDING WINDOWS FIRST FLOOR - W 143 - 146
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- A-19 MAIN BUILDING WINDOWS SECOND FLOOR - W 219 - 230
- A-20 MAIN BUILDING WINDOWS SECOND FLOOR - W 231 - 242
- A-21 MAIN BUILDING WINDOWS SECOND FLOOR - W 243 - 254
- A-22 MAIN BUILDING WINDOWS SECOND FLOOR - W 255 - 250
- A-23 MAIN BUILDING WINDOWS THIRD FLOOR - W 301 - 316
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- A-25 MAIN BUILDING WINDOWS THIRD FLOOR - W 333 - 348
- A-26 MAIN BUILDING WINDOWS THIRD FLOOR - W 349 - 354
- A-27 NEW WINDOWS A-C AND NEW DOOR TYPE A
- A-28 NEW DOOR TYPE B
- A-29 NEW DOOR TYPE C
- A-30 WINDOW SILL JOINT PHOTOS
- A-31 SECTION DETAILS

PHOTOGRAPHS

- P-1 REFERENCE PHOTOGRAPHS - SHEET 1
- P-2 REFERENCE PHOTOGRAPHS - SHEET 2
- P-3 REFERENCE PHOTOGRAPHS - SHEET 3
- P-4 REFERENCE PHOTOGRAPHS - SHEET 4
- P-5 REFERENCE PHOTOGRAPHS - SHEET 5
- P-6 REFERENCE PHOTOGRAPHS - SHEET 6
- P-7 REFERENCE PHOTOGRAPHS - SHEET 7



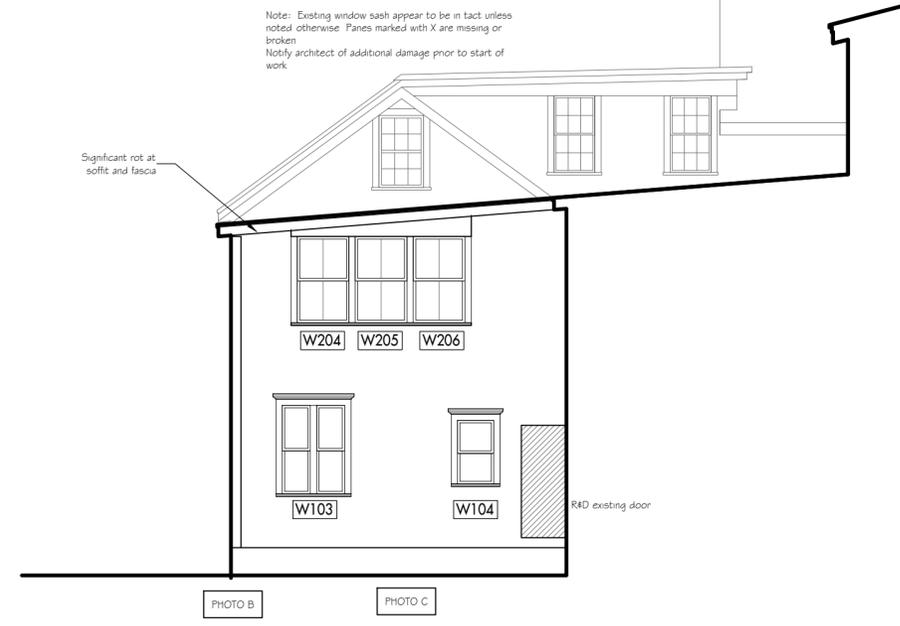
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One Burnside Street
Bristol, Rhode Island

Existing Elevations
ANNEX

Scale: 1/8" = 1'-0"

A-1





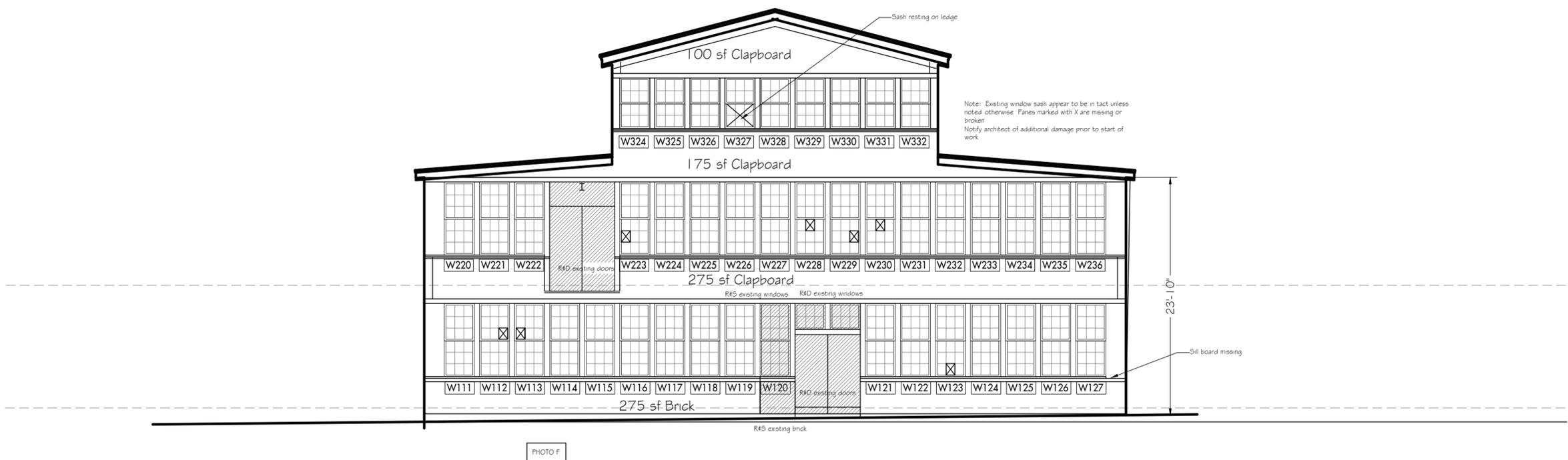
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Existing Elevation
SOUTH

Scale: 1/8" = 1'-0"

A-3



Existing Elevation
SOUTH

Scale: 1/8" = 1'-0"

A-3



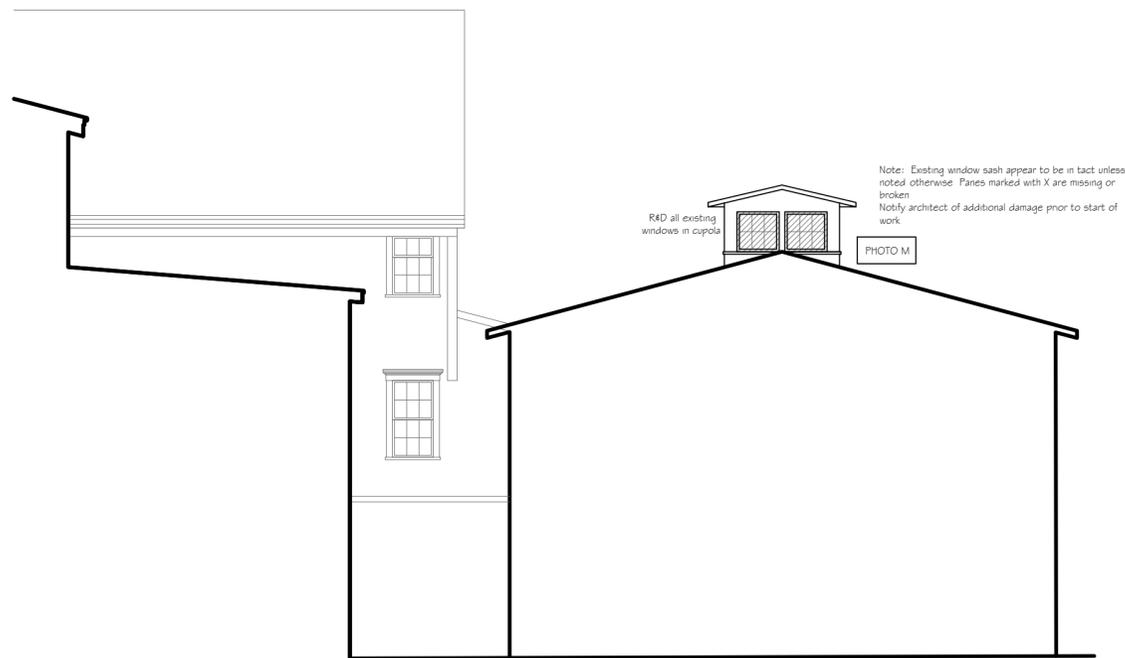
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Existing Elevation
SHOP

Scale: 1/8" = 1'-0"

A-5





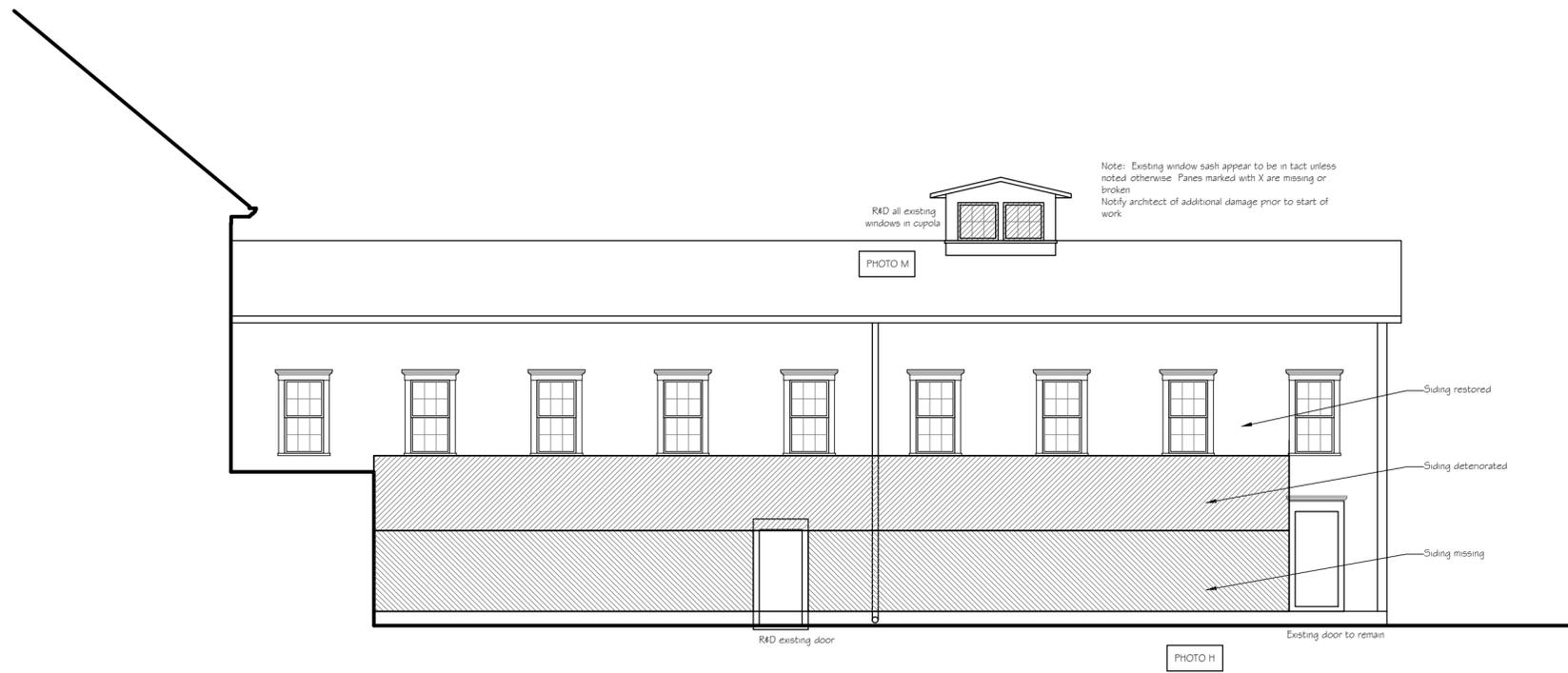
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Existing Elevation
SHOP

Scale: 1/8" = 1'-0"

A-6





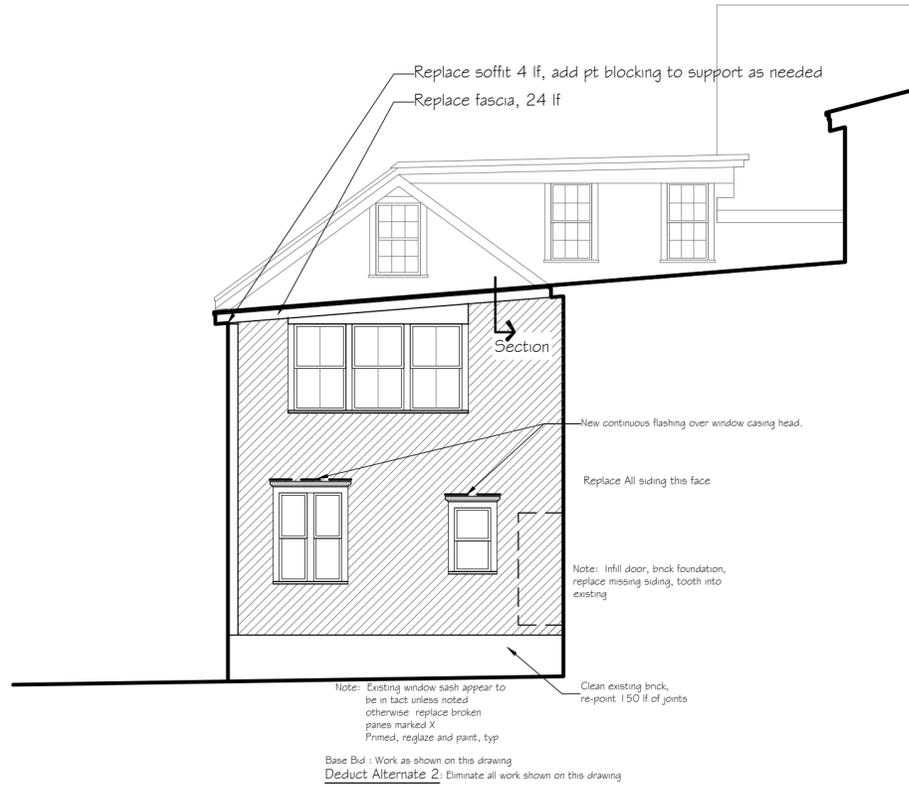
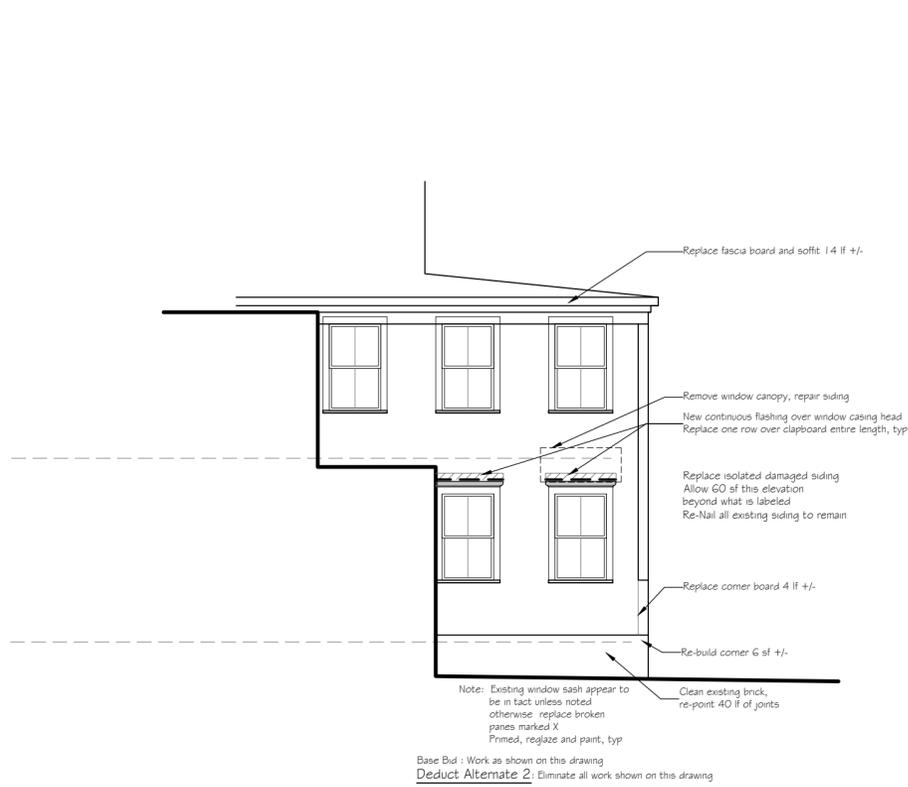
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Proposed Elevations
ANNEX

Scale: 1/8" = 1'-0"

A-7

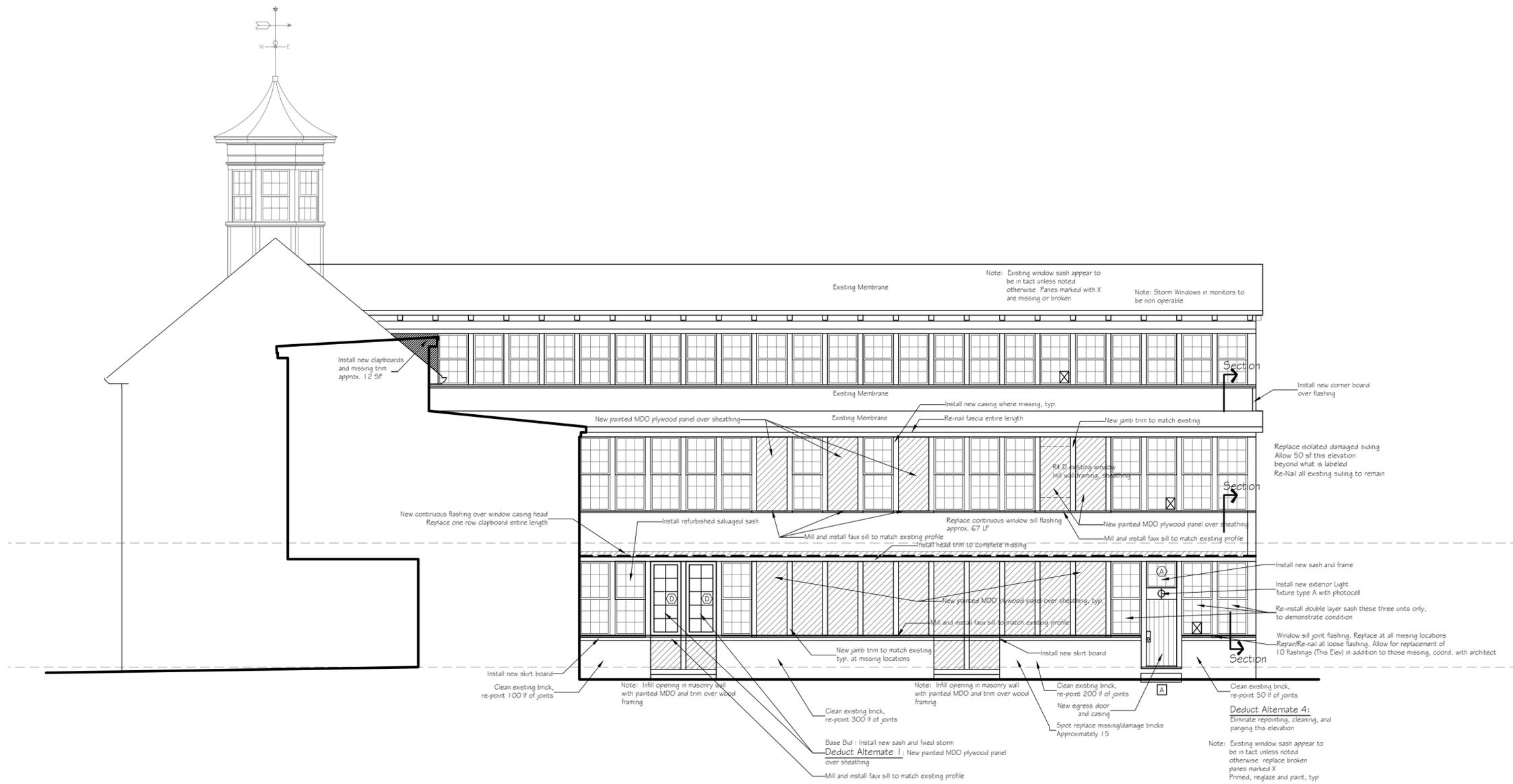




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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3

One Burnside Street
Bristol, Rhode Island



Proposed Elevation
WEST

Scale: 1/8" = 1'-0"

A-8



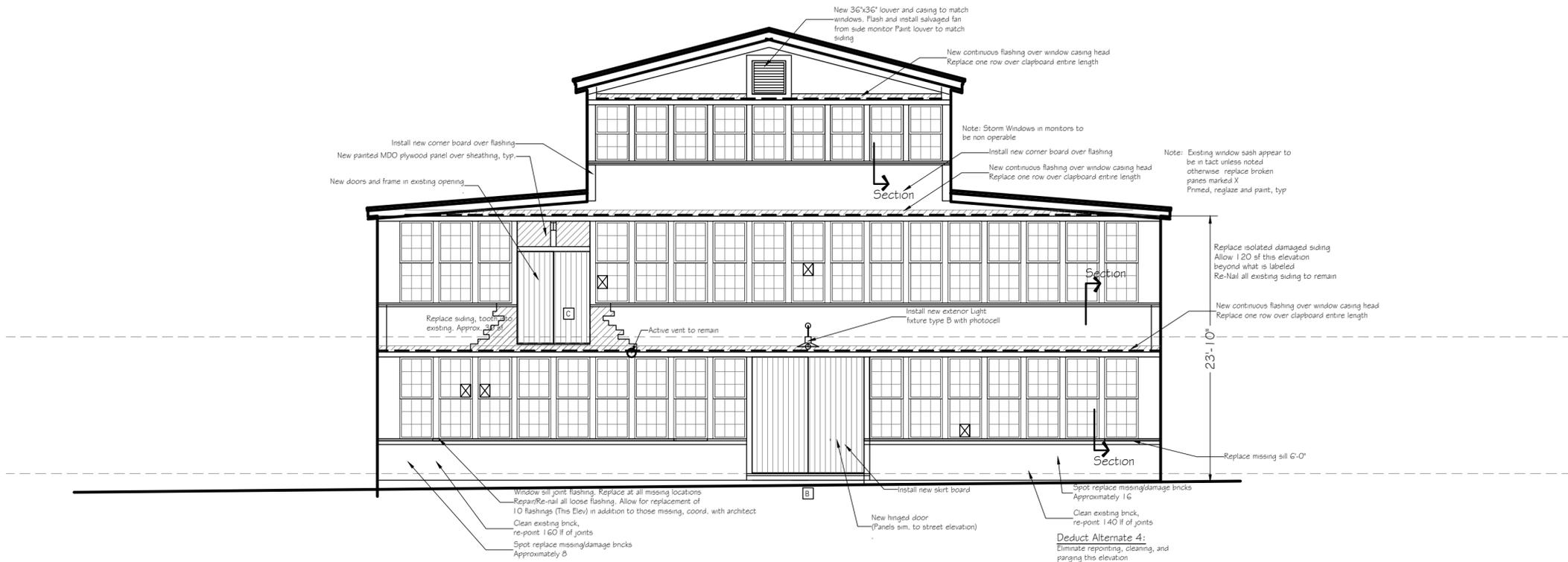
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Proposed Elevation
SOUTH

Scale: 1/8" = 1'-0"

A-9





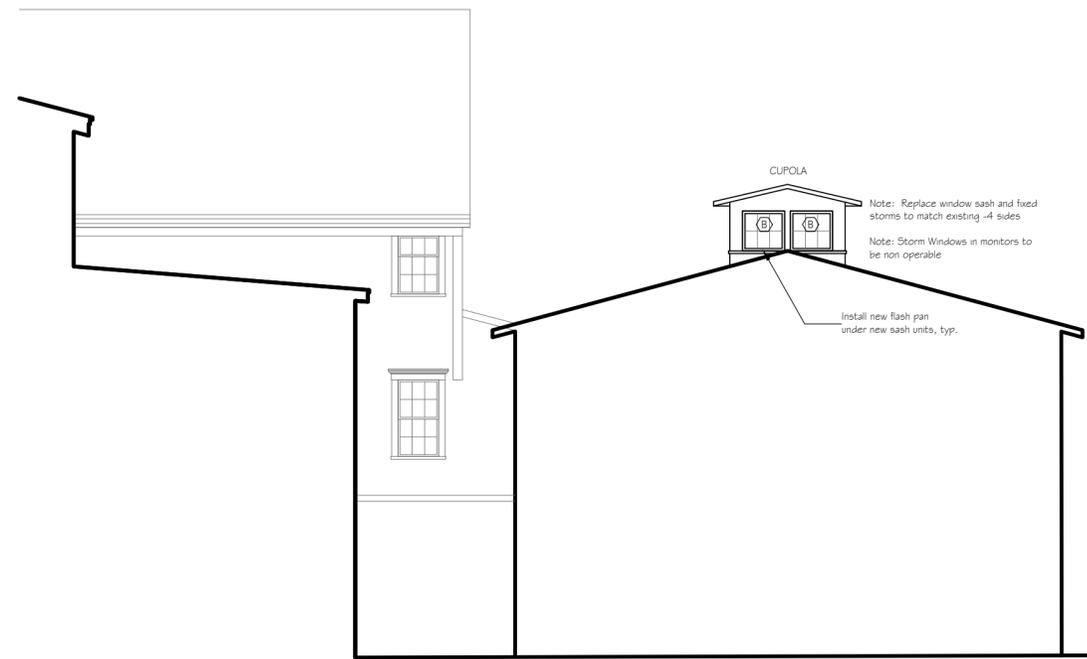
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Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Proposed Elevation
SHOP

Scale: 1/8" = 1'-0"

A-11



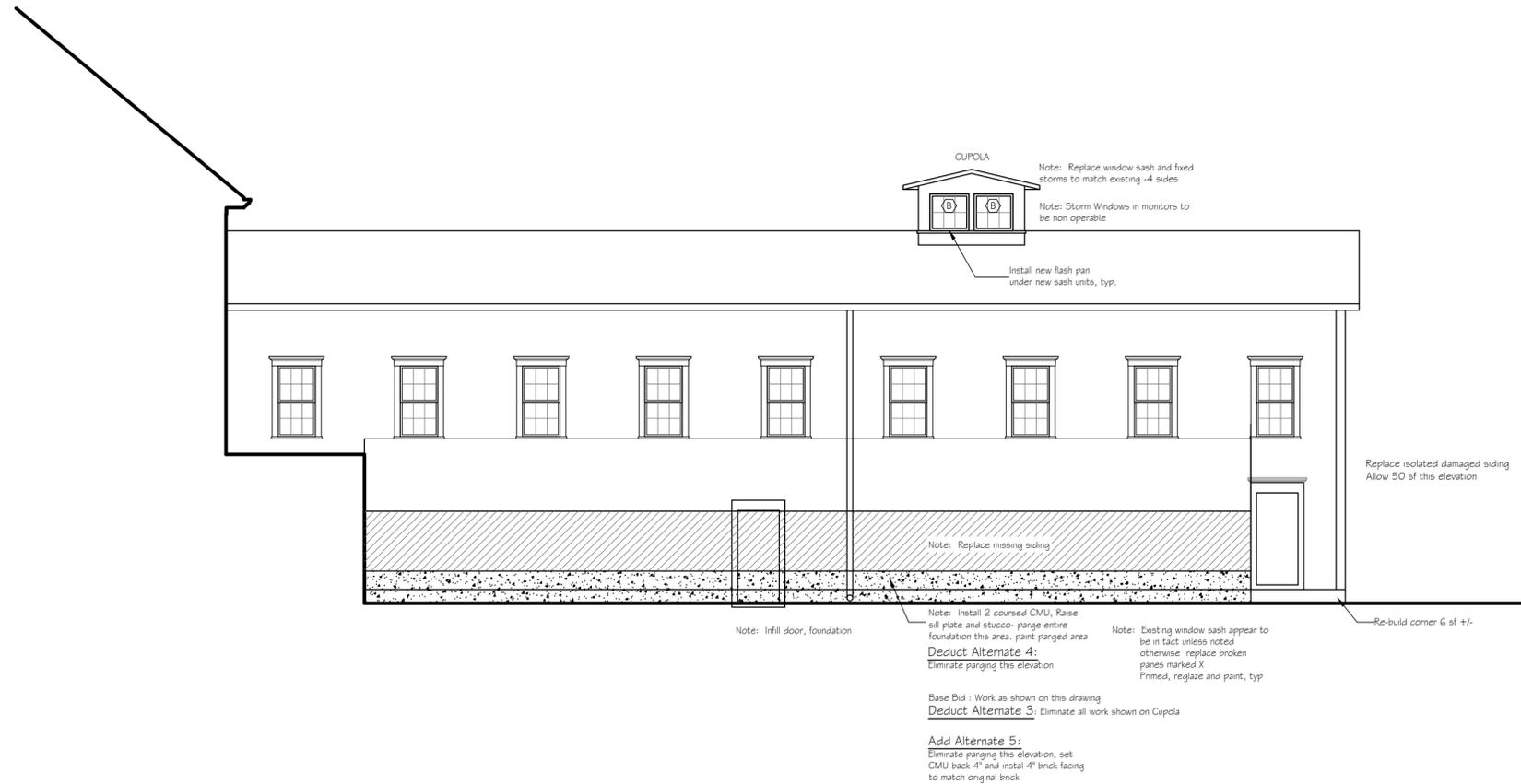
== Demolition Area

Base Bid : Work as shown on this drawing
Deduct Alternate 3: Eliminate all work shown on this drawing



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One Burnside Street
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Proposed Elevation
SHOP

Scale: 1/8" = 1'-0"

A-12



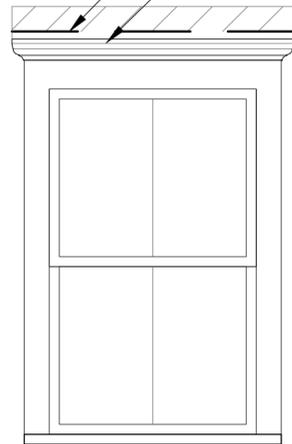
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Herreshoff Marine Museum
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Annex Windows
W 101 - 103
W 201 - 206

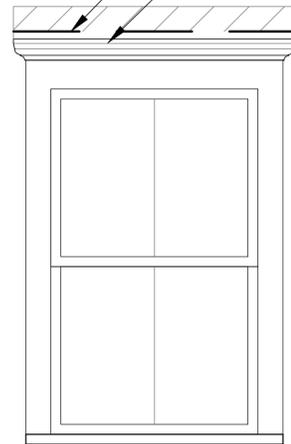
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New cap flashing
Replicate deteriorated/missing
cap trim and returns

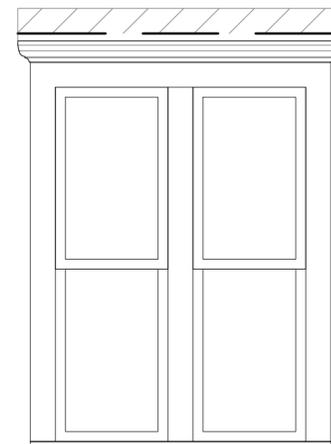


W101

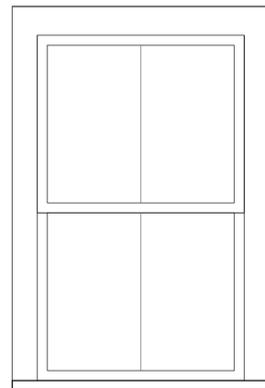
New cap flashing
Replicate deteriorated/missing
cap trim and returns



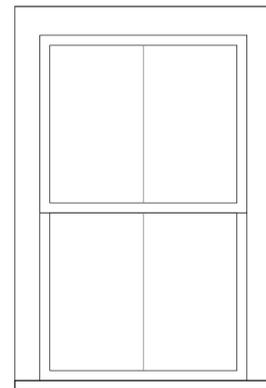
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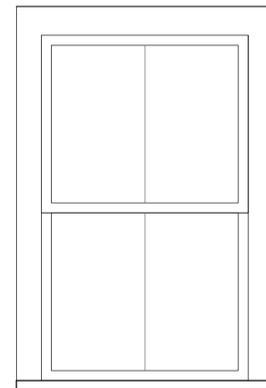
W103



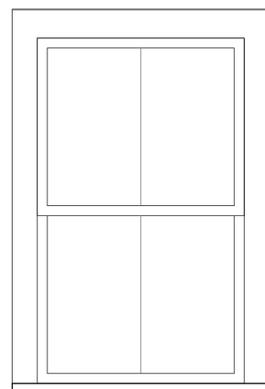
W201



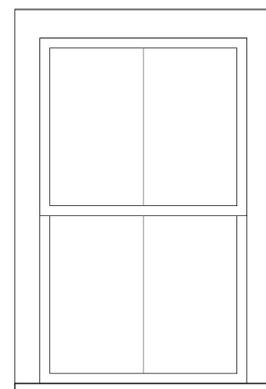
W202



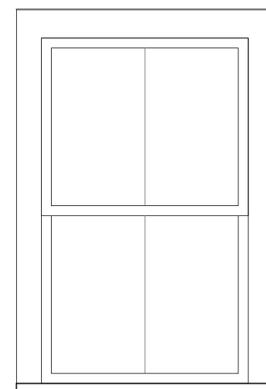
W203



W204



W205



W206

Annex Window Restoration Notes:

Catalog and label location of all sash as they are removed.

Use stockpiled sash, glass, or hardware to replace, repair damaged or missing units.

Remove all loose paint, remove all glazing compound, sand exposed surfaces

Prime all surfaces, reset any loose glass panes

Replace all broken, cracked or missing glass panes

Re-glaze all sash completely

Paint all sash, 2 coats

Reinstall all sash into existing frames.

Install new meeting rail sash locks at all operable windows.

Wax all jambs, replace all parting beads and stops

with new mahogany components to match original

Install new storm windows at all locations in project

area. units to be triple track units with screens.

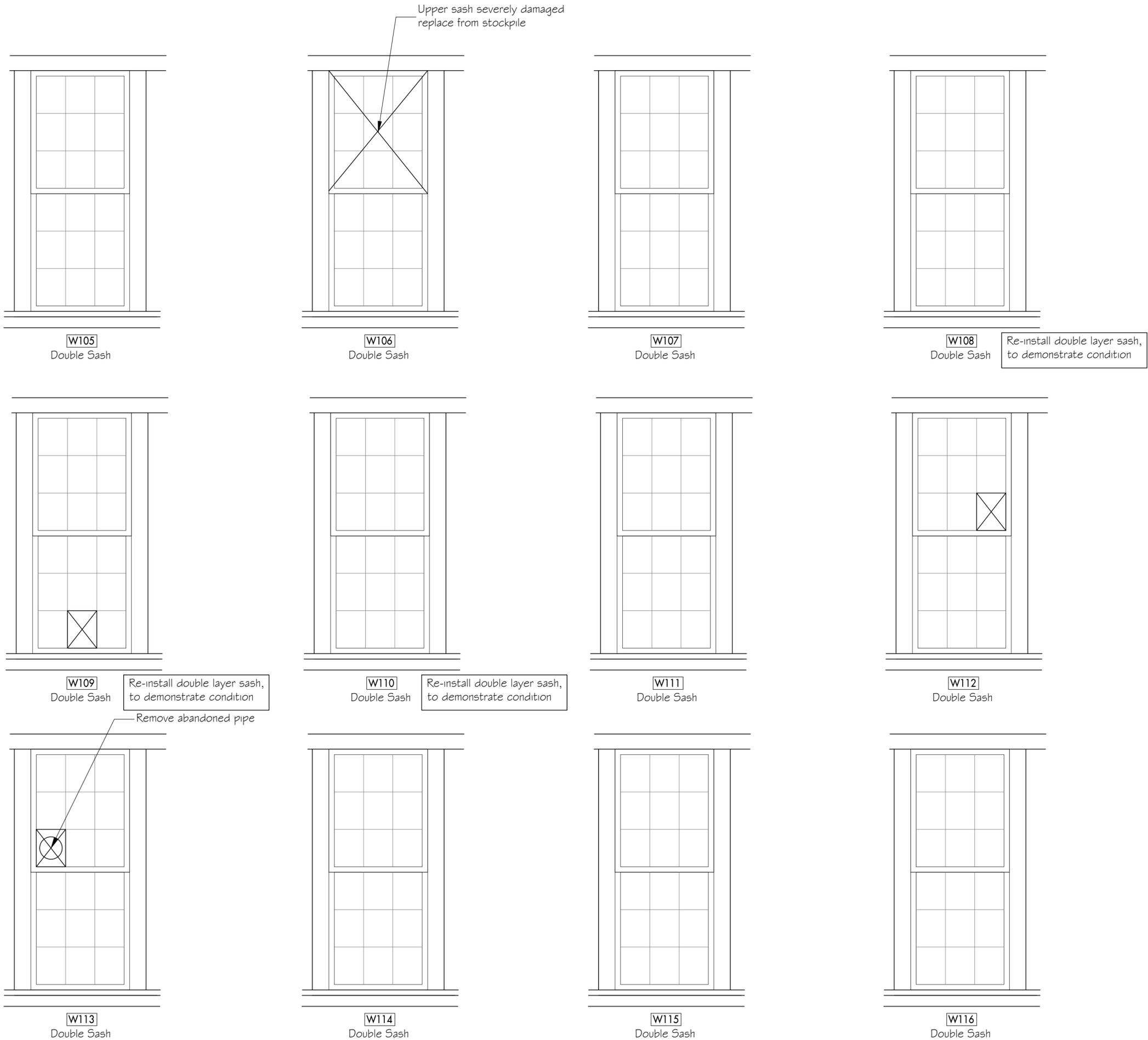


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Herreshoff Marine Museum
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Main Building
Windows
First Floor
W 104 - W 118

Scale: 1/2" = 1'-0"



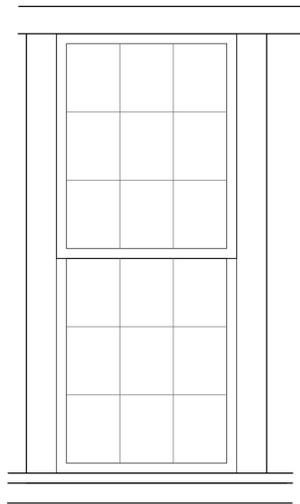


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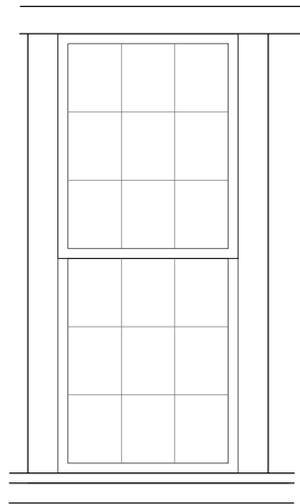
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
First Floor
W 119 - W 130

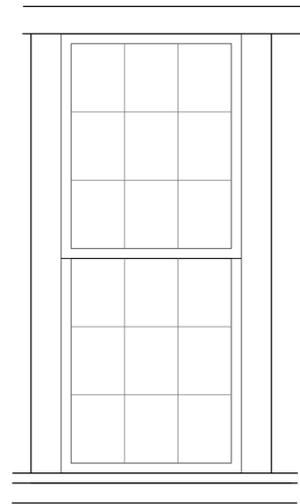
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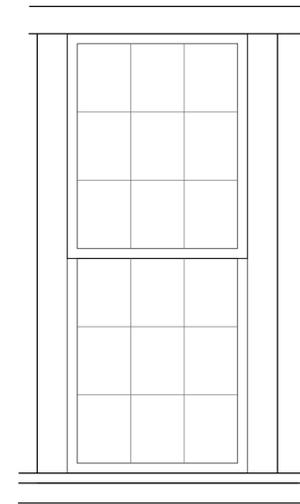
W117
Double Sash



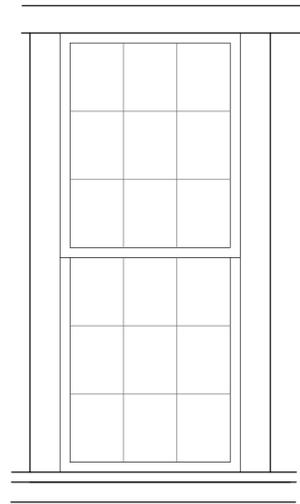
W118
Double Sash



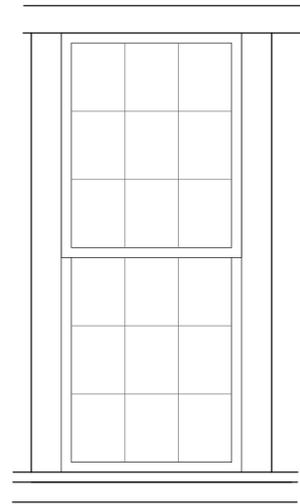
W119
Double Sash



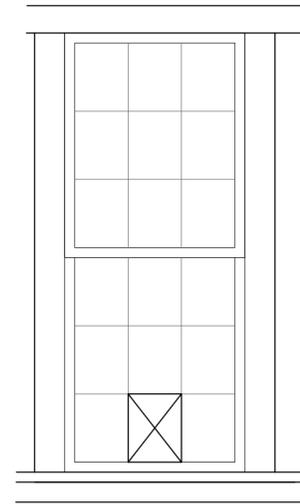
W120
Double Sash



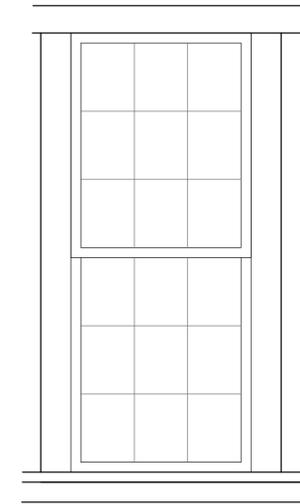
W121
Double Sash



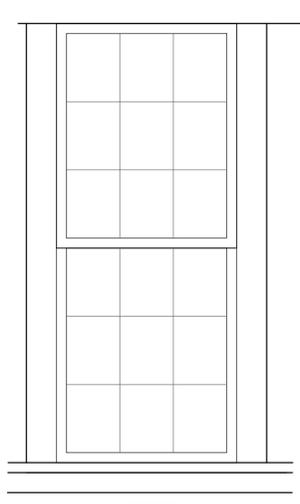
W122
Double Sash



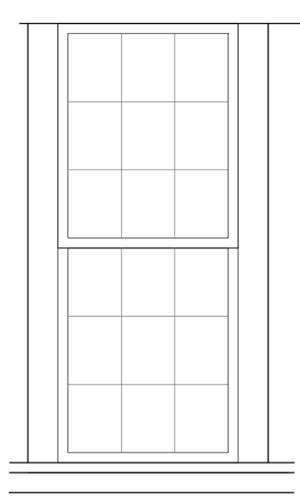
W123
Single Sash



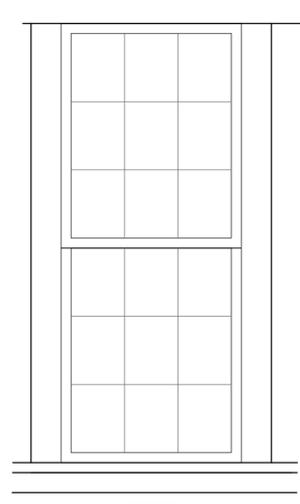
W124
Single Sash



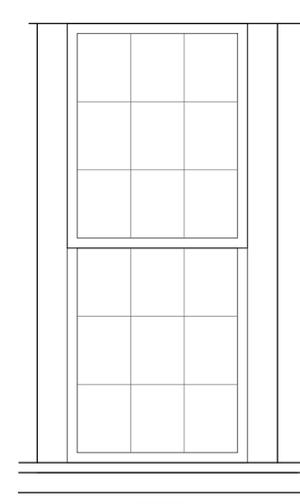
W125
Double Sash



W126
Double Sash



W127
Single Sash



W128
Double Sash

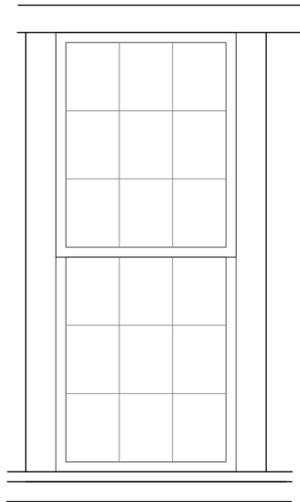


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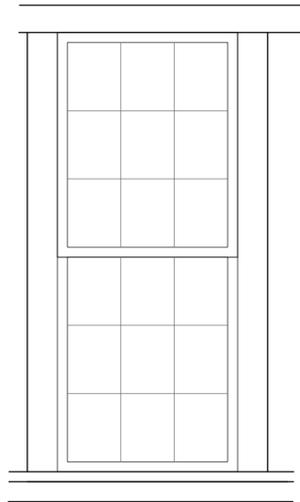
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Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
First Floor
W 131 - W 142

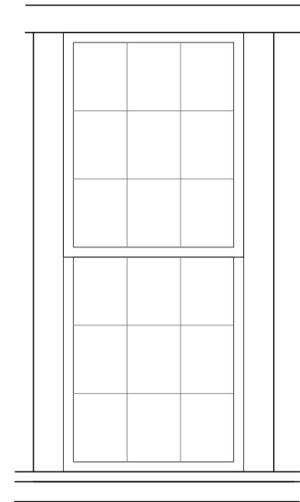
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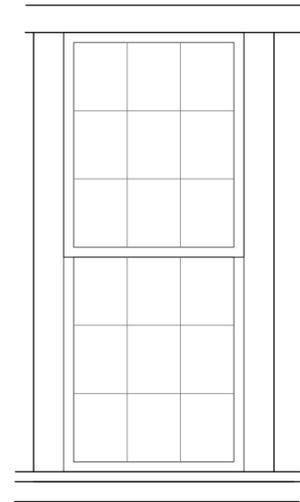
W129
Double Sash



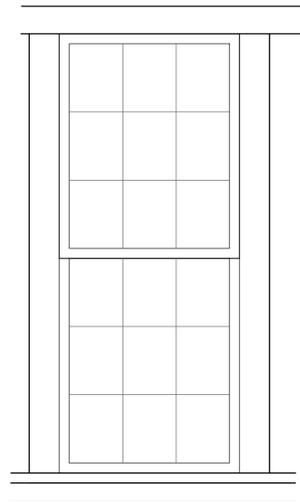
W130
Double Sash



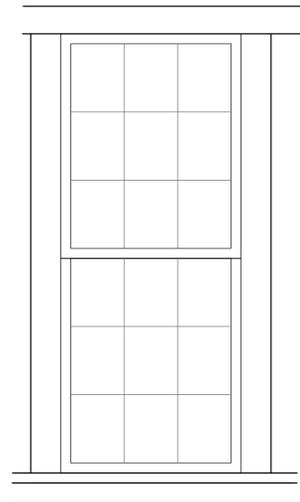
W131
Double Sash



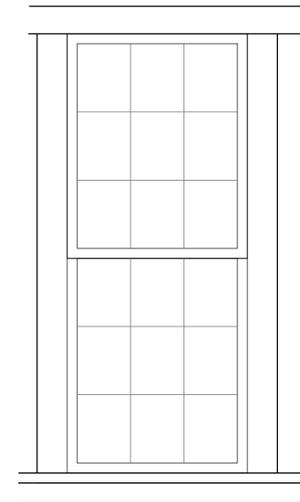
W132
Double Sash



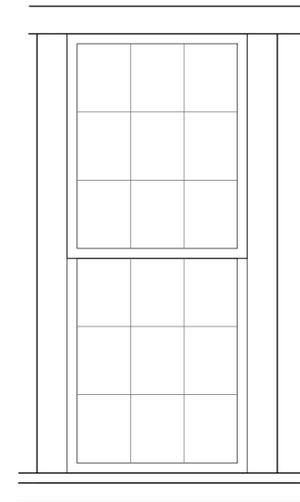
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Double Sash



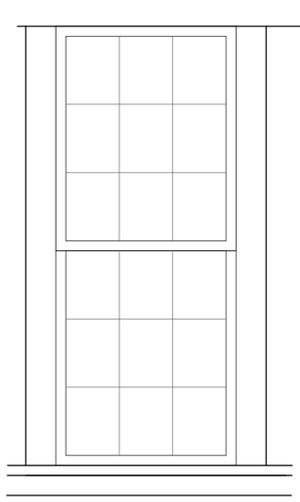
W134
Double Sash



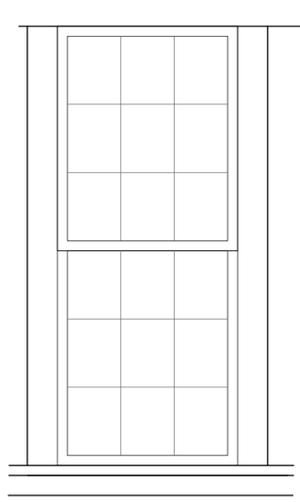
W135
Double Sash



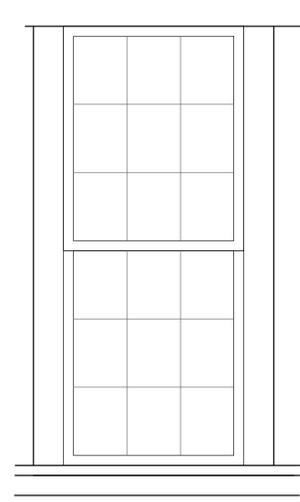
W136
Double Sash



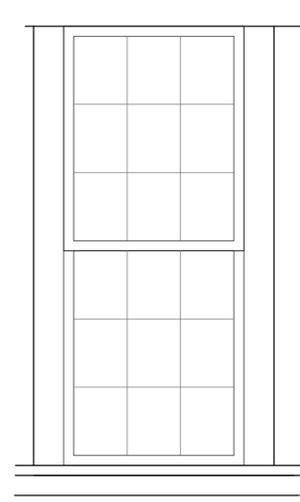
W137
Double Sash



W138
Double Sash



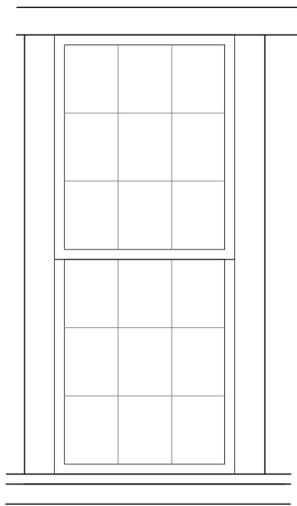
W139
Double Sash



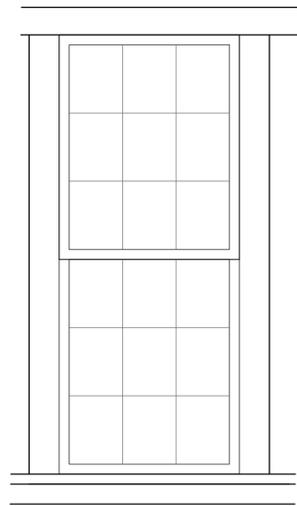
W140
Double Sash



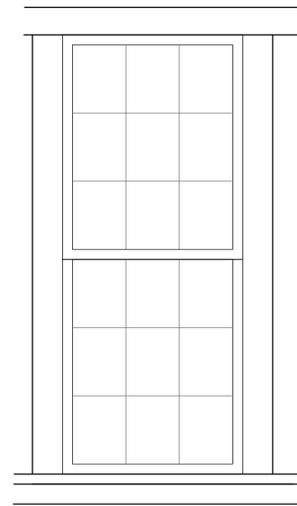
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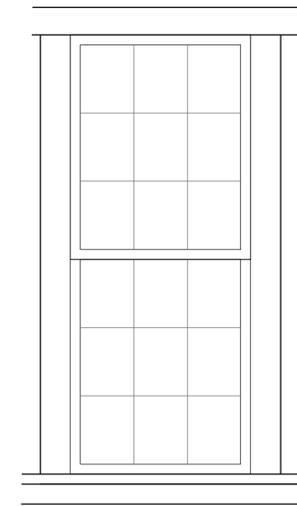
W141
Double Sash



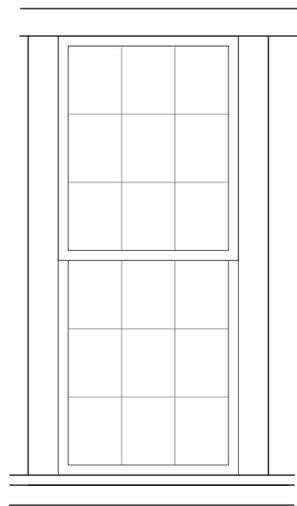
W142
Double Sash



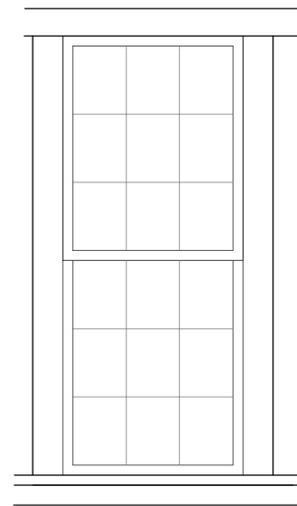
W143
Double Sash



W144
Double Sash



W145
Double Sash



W146
Single Sash

Window Restoration Notes:

Catalog and label location of all sash as they are removed.

Remove and stockpile all interior sash at double sash windows.

Use stockpiled sash, glass, or hardware to replace, repair damaged or missing units.

Remaining stockpiled units to be stored onsite as directed by the owner.

Remove all loose paint, remove all glazing compound, sand exposed surfaces

Prime all surfaces, reset any loose glass panes

Replace all broken, cracked or missing glass panes

Re-glaze all sash completely

Paint all sash, 2 coats

Reinstall all sash into existing or refabricated frames.

Install new meeting rail sash locks at all operable windows.

Wax all jambs, replace all parting beads and stops with new mahogany components to match original

Fix all upper sash in monitor (stop Blocks)

Repair / replace sill joint flashing prior to installing storm windows

Install new storm windows at all locations in project area. units on first and second floor to be triple track units. Monitor units to be fixed storm panels.

No Screens

Herreshoff Marine Museum
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Main Building
Windows
First Floor
W 143 - W 146

Scale: 1/2" = 1'-0"

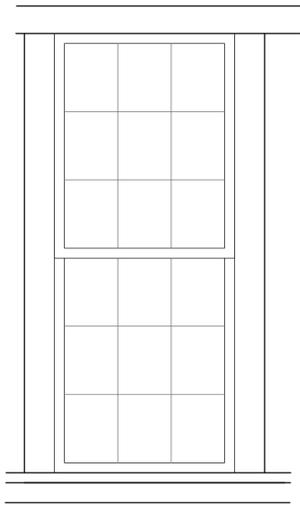


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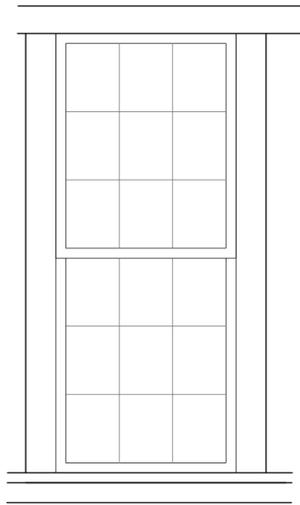
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Second Floor
W 207 - W 218

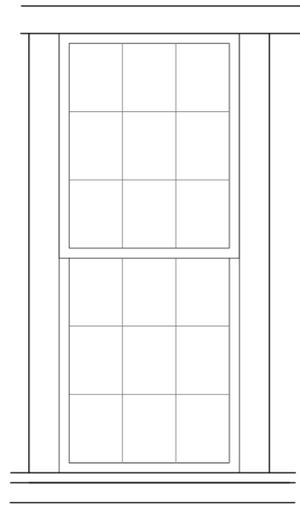
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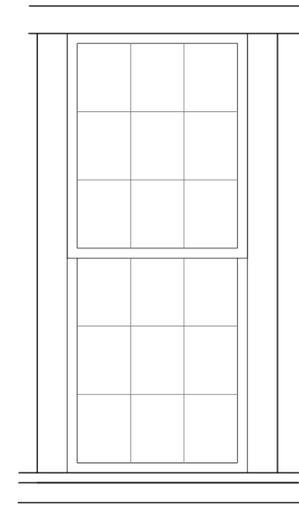
W207



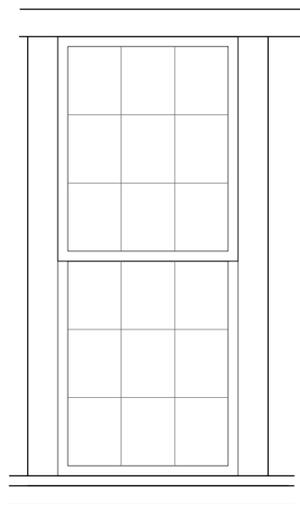
W208



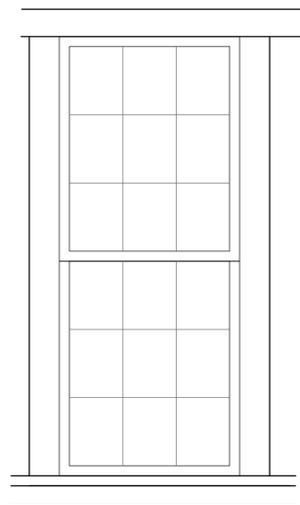
W209



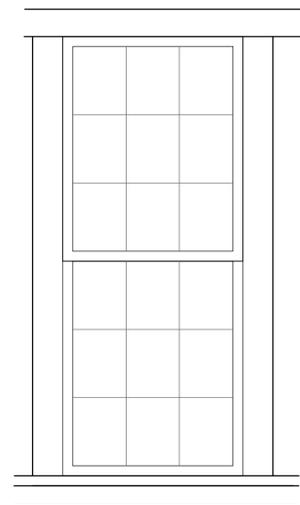
W210



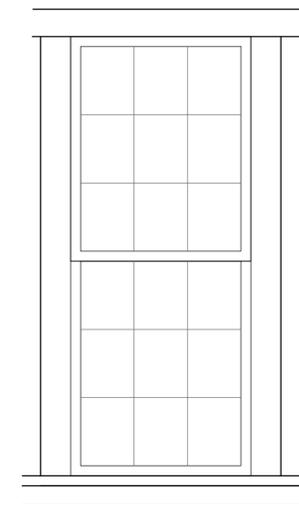
W211



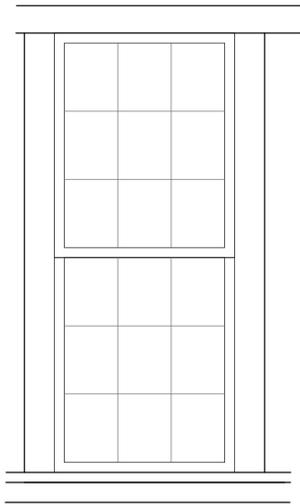
W212



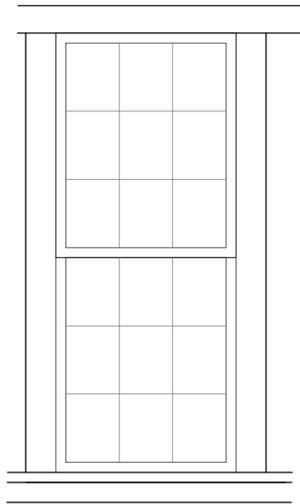
W213



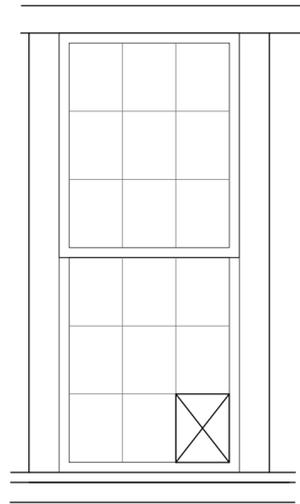
W214



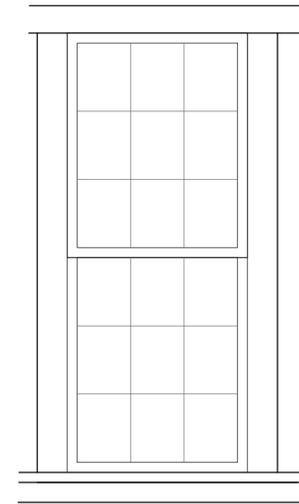
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W216



W217



W218

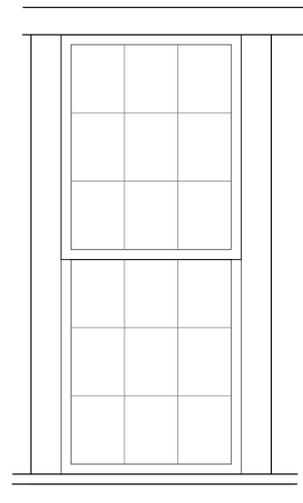


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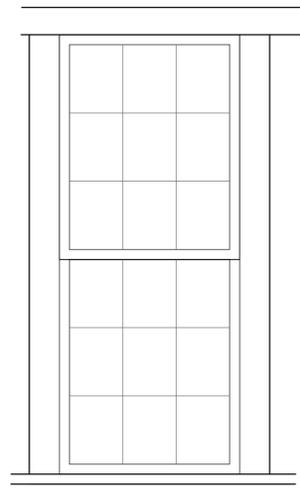
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Second Floor
W 219 - W 230

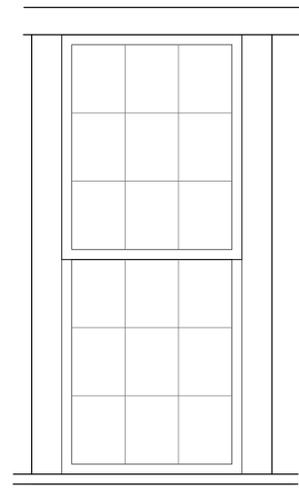
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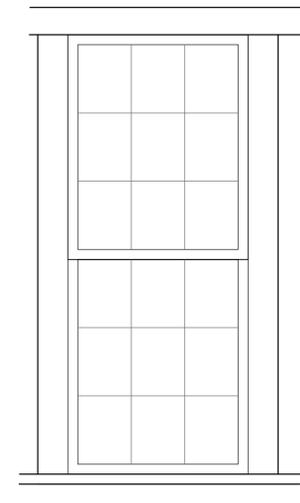
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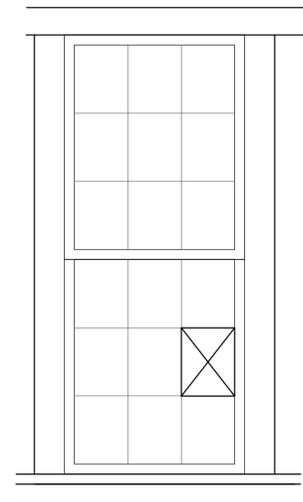
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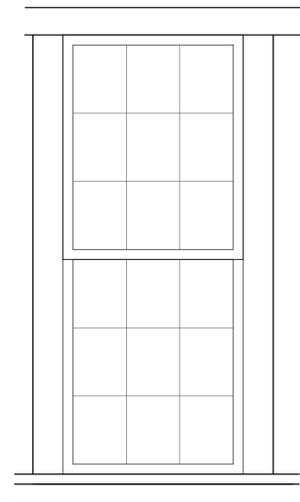
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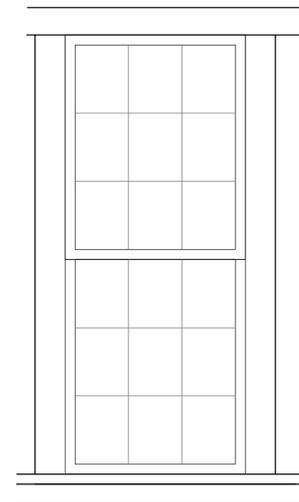
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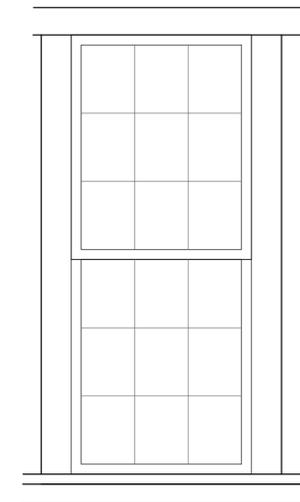
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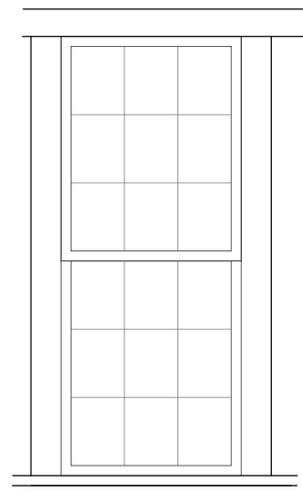
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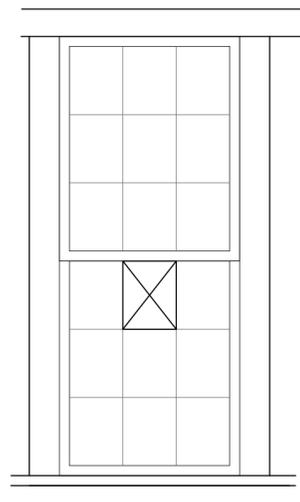
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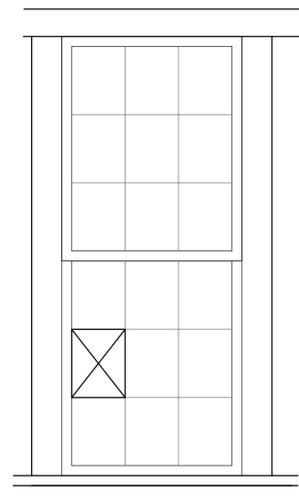
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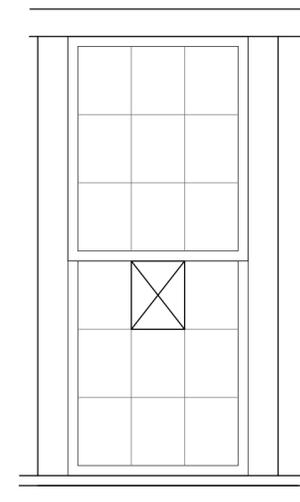
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W228



W229



W230

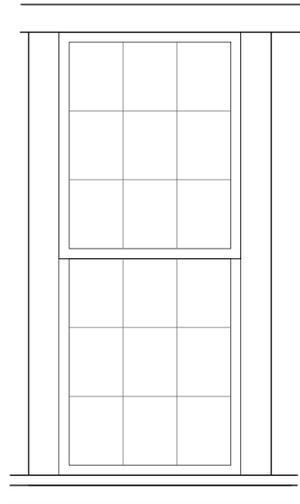


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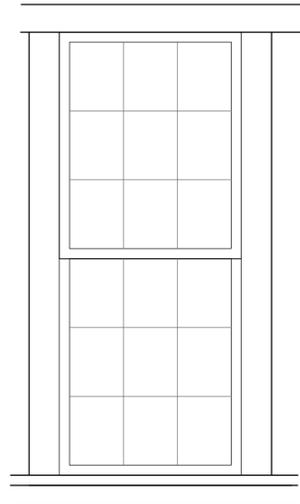
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Second Floor
W 231 - W 242

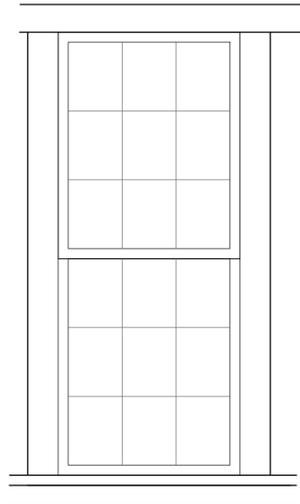
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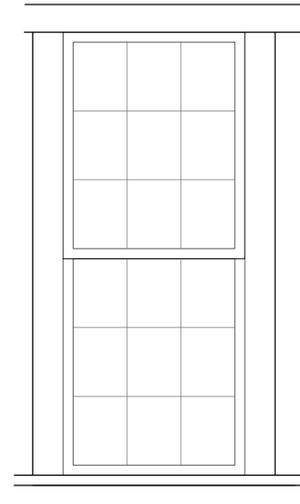
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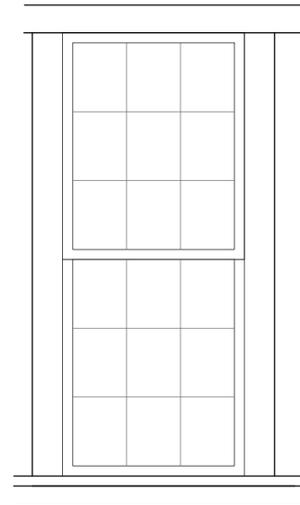
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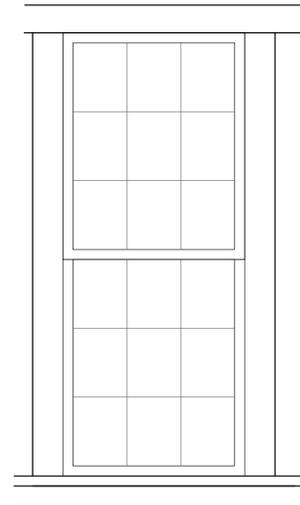
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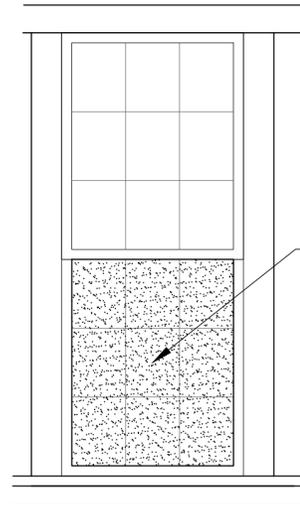
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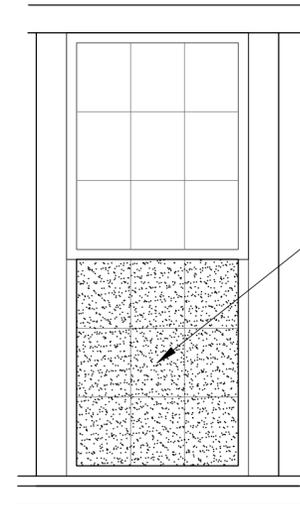
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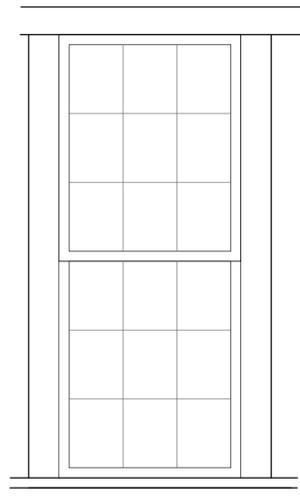
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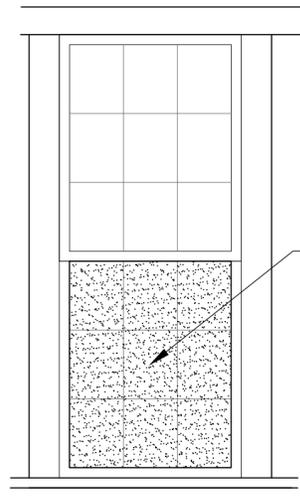
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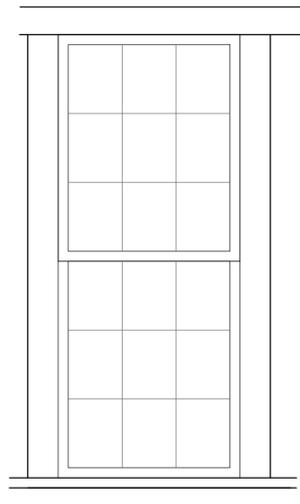
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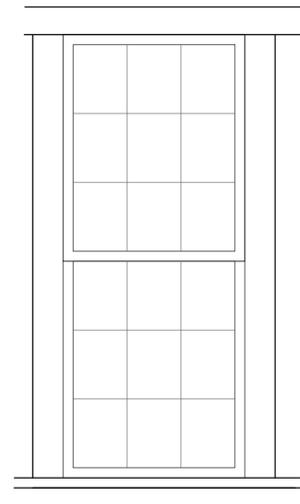
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W240



W241



W242

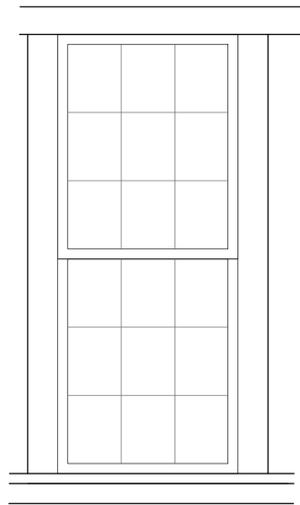


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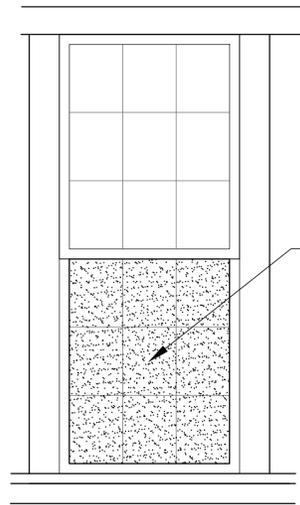
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Second Floor
W 243 - W 254

Scale: 1/2" = 1'-0"

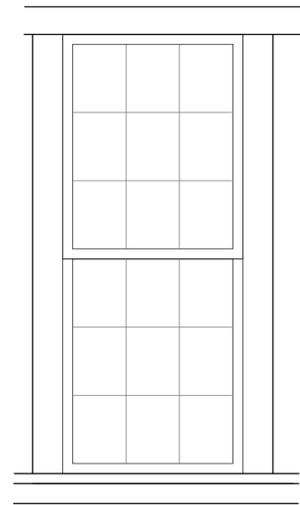


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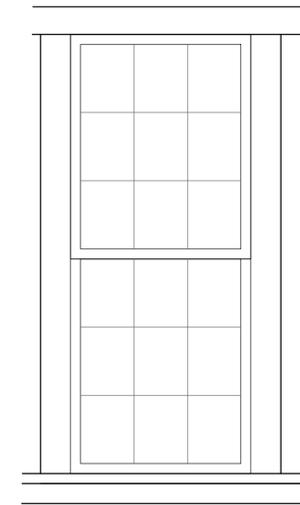


Remove paint
from glass

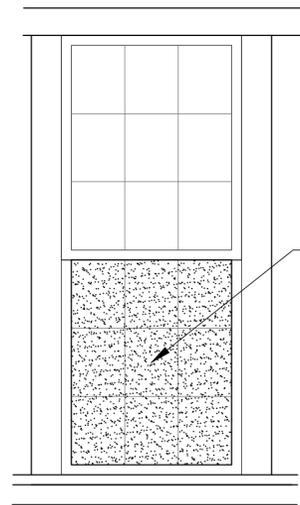
W244



W245

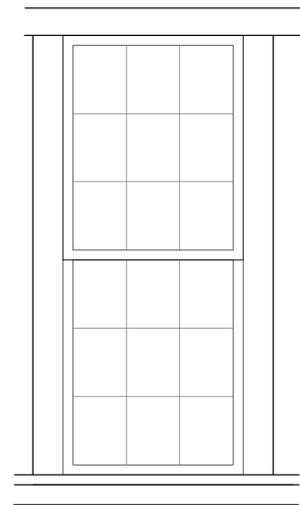


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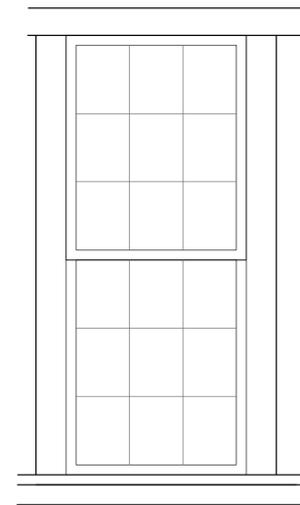


Remove paint
from glass

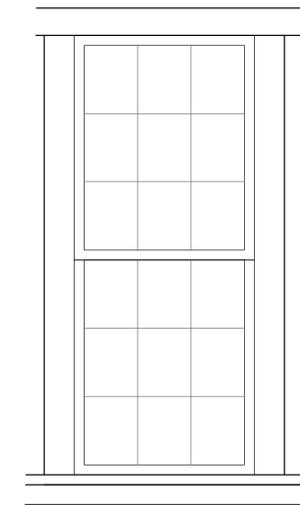
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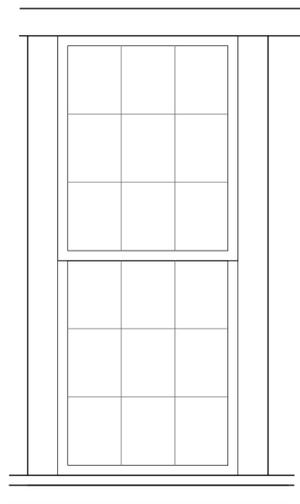
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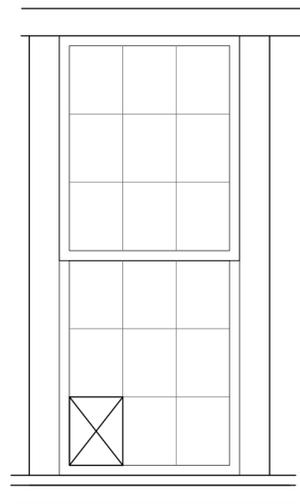
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W250

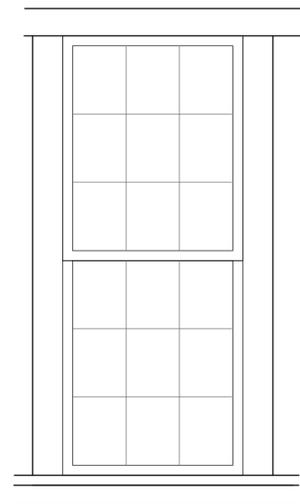


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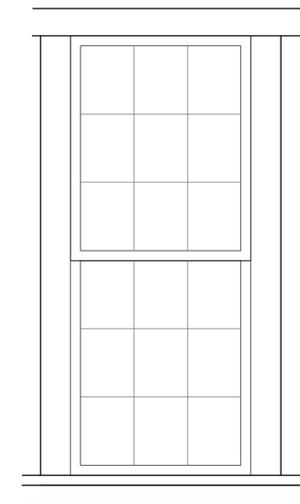


Remove paint
from glass

W252



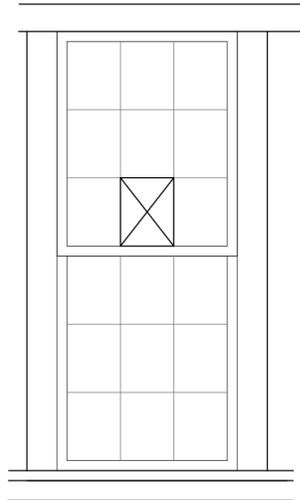
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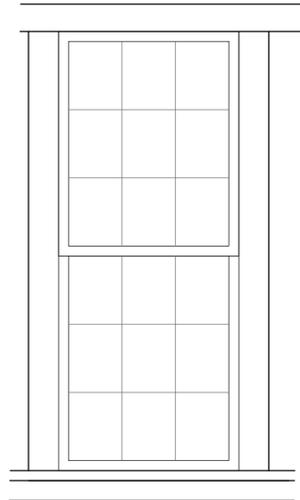
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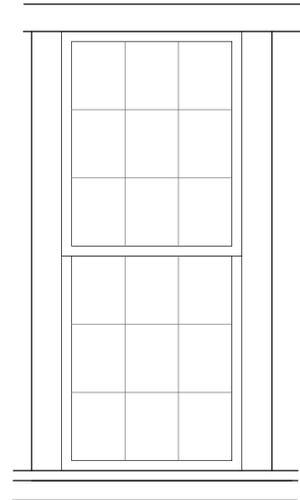
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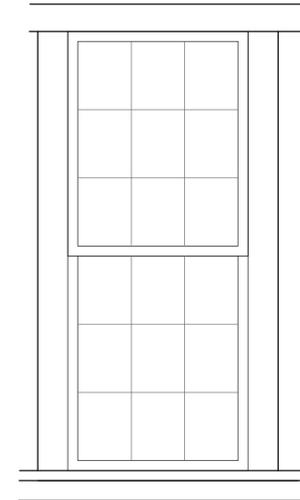
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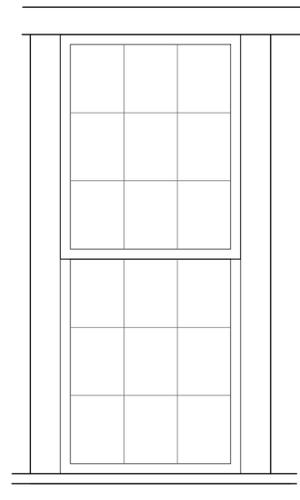
W256



W257



W258



W259

Window Restoration Notes:

Catalog and label location of all sash as they are removed.

Remove and stockpile all interior sash at double sash windows.

Use stockpiled sash, glass, or hardware to replace, repair damaged or missing units.

Remaining stockpiled units to be stored onsite as directed by the owner.

Remove all loose paint, remove all glazing compound, sand exposed surfaces

Prime all surfaces, reset any loose glass panes

Replace all broken, cracked or missing glass panes

Re-glaze all sash completely

Paint all sash, 2 coats

Reinstall all sash into existing or refabricated frames.

Install new meeting rail sash locks at all operable windows.

Wax all jambs, replace all parting beads and stops with new mahogany components to match original

Fix all upper sash in monitor (stop Blocks)

Repair / replace sill joint flashing prior to installing storm windows

Install new storm windows at all locations in project area. units on first and second floor to be triple track units. Monitor units to be fixed storm panels.

No Screens

Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Second Floor
W 255 - W 259

Scale: 1/2" = 1'-0"

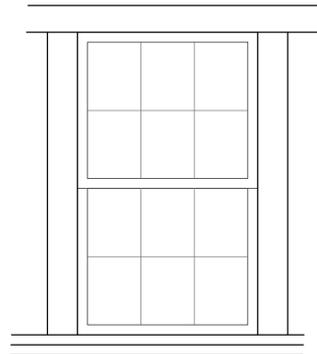


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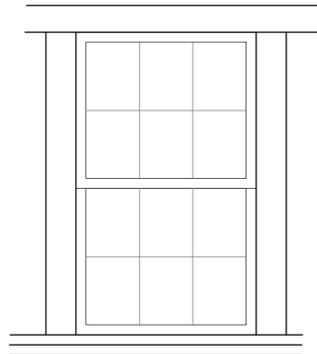
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Third Floor
W 301 - W 316

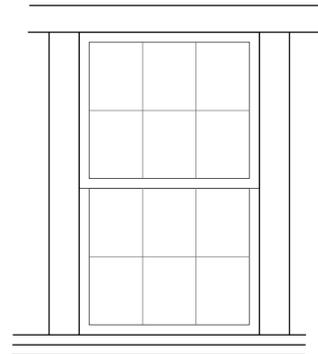
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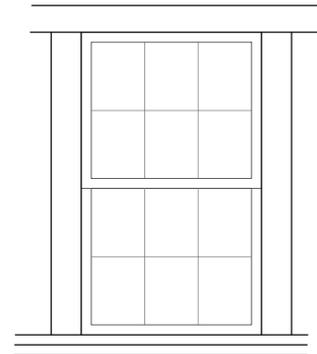
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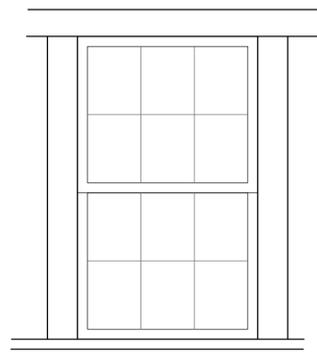
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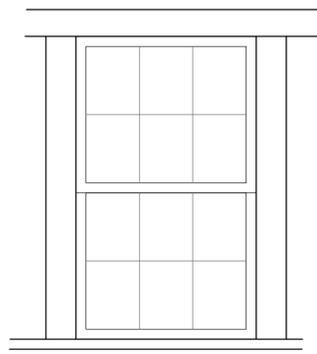
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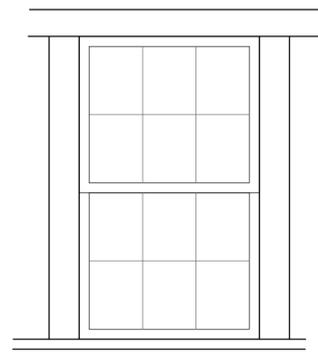
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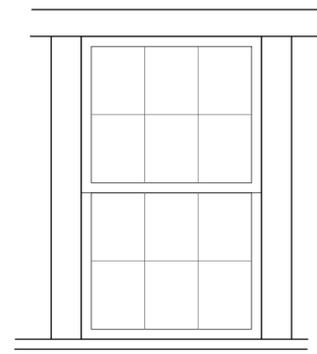
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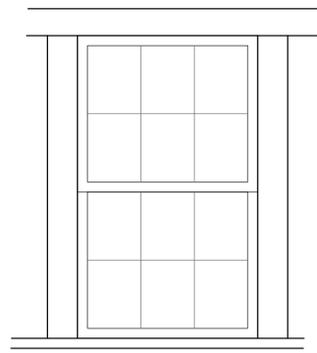
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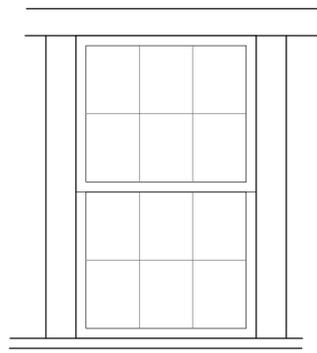
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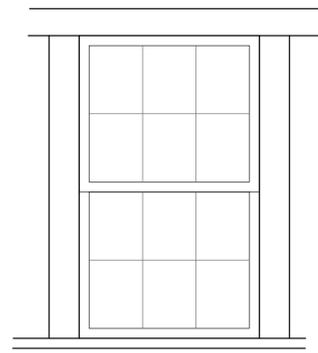
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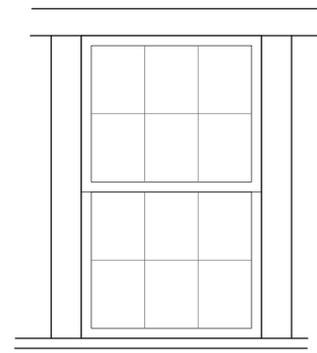
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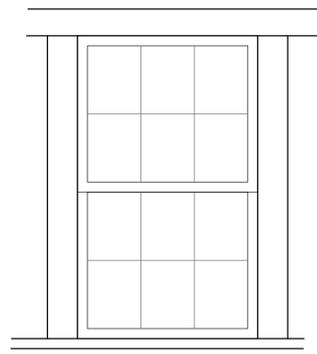
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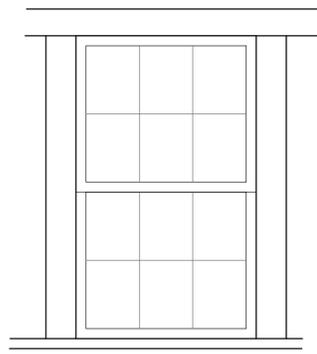
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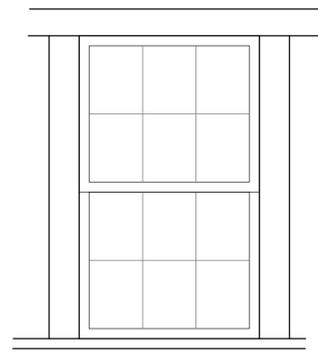
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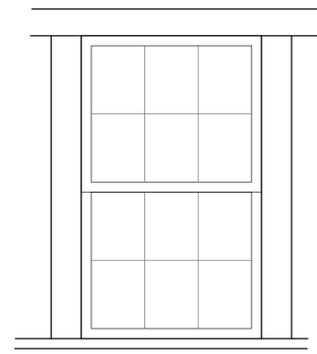
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W314



W315



W316

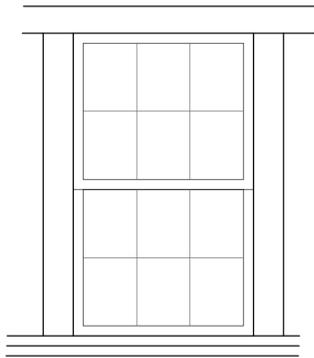


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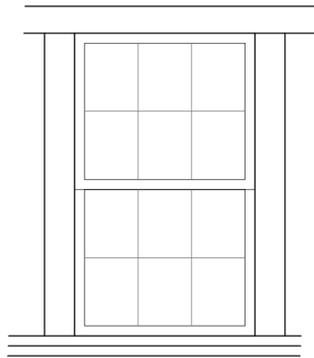
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Third Floor
W 317 - W 332

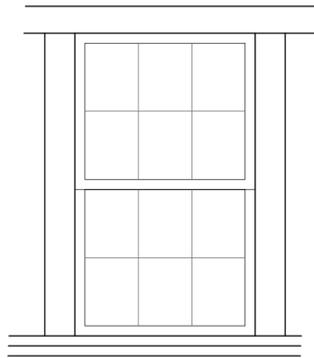
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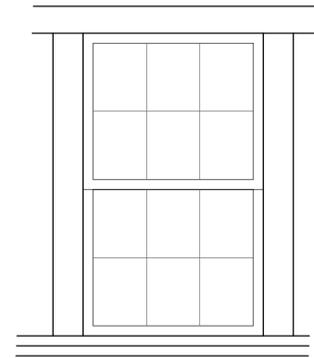
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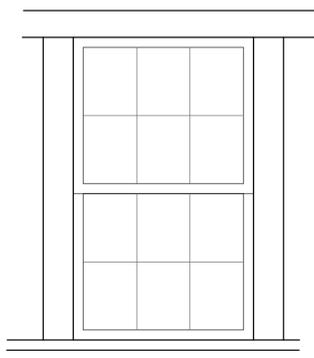
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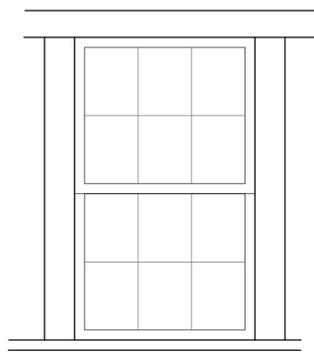
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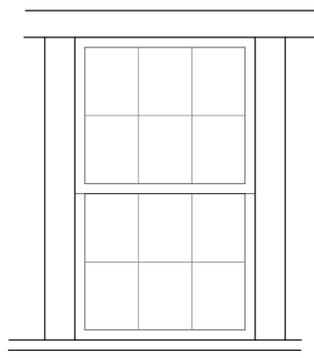
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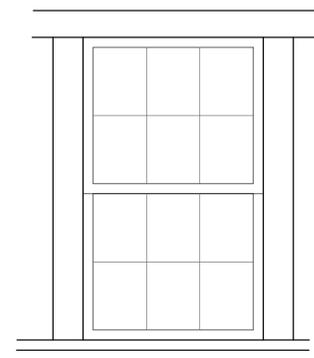
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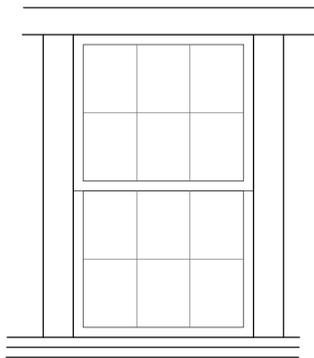
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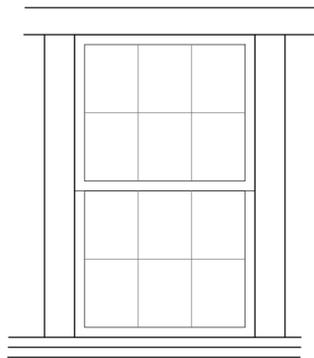
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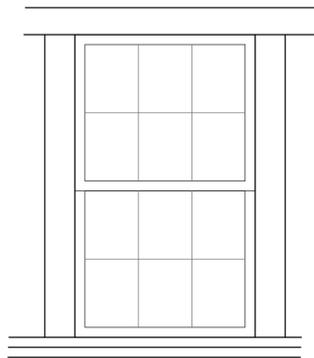
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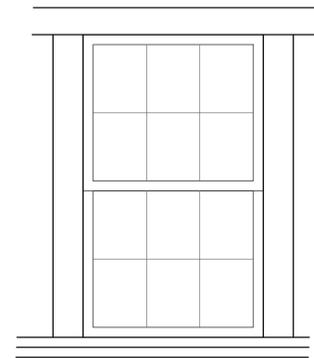
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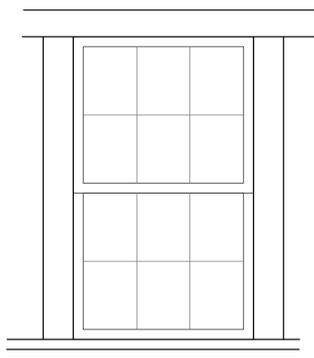
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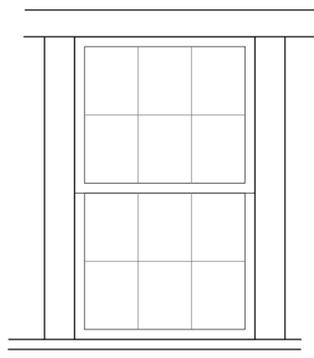
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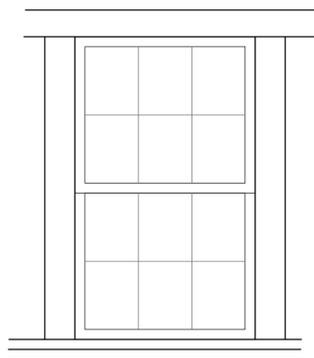
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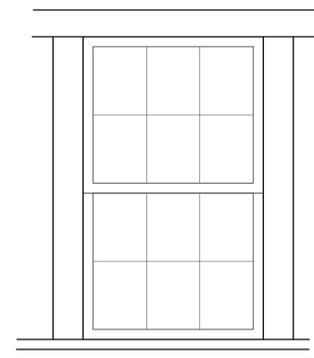
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W330



W331



W332

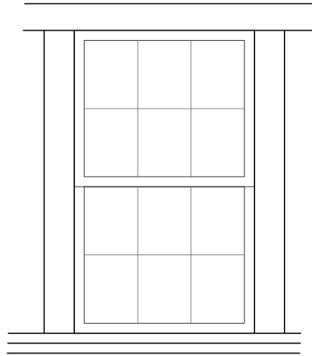


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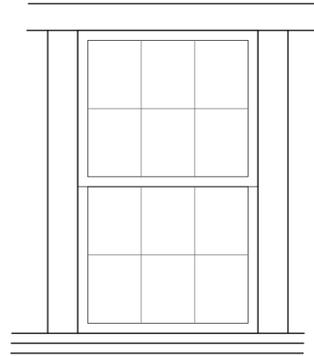
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
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Main Building
Windows
Third Floor
W 333 - W 348

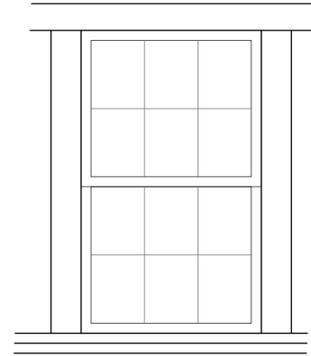
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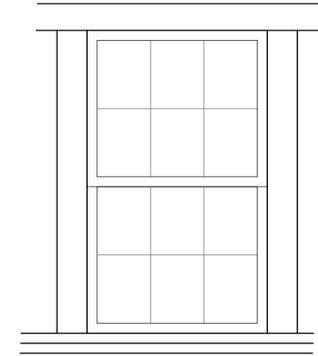
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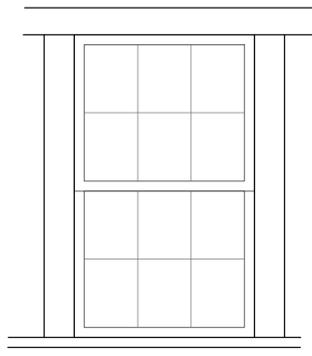
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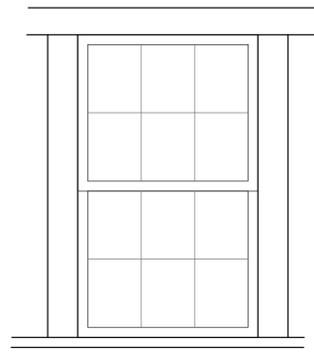
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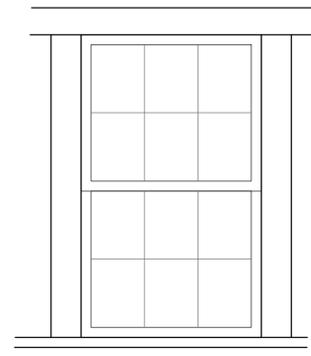
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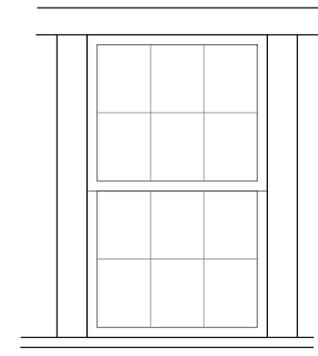
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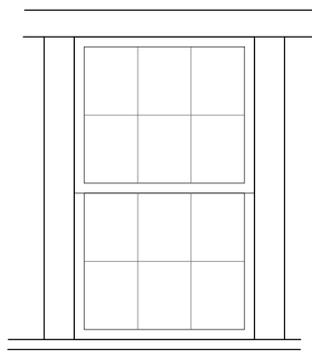
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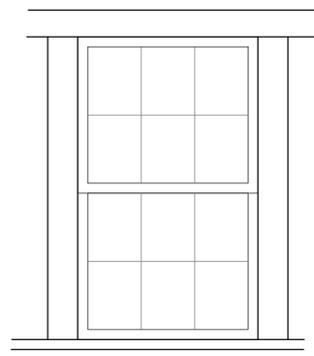
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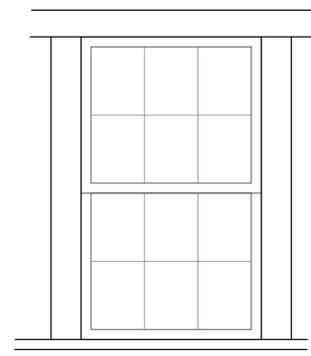
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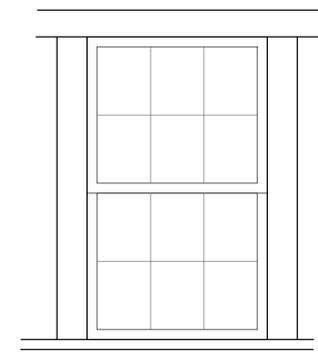
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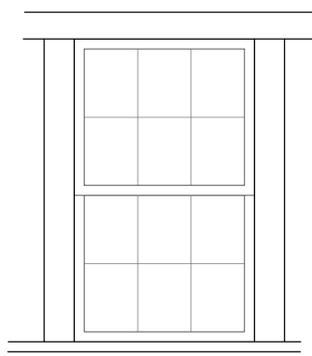
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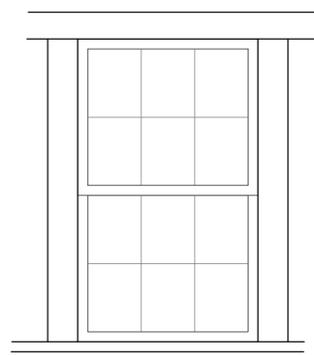
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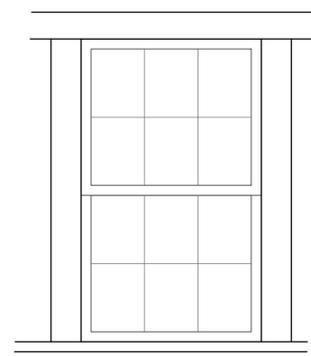
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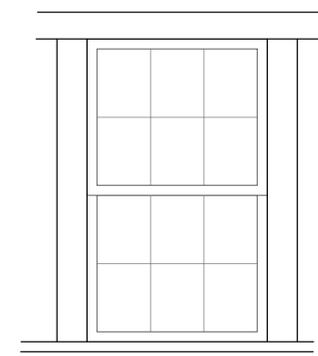
W345



W346



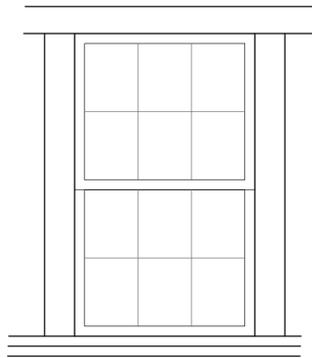
W347



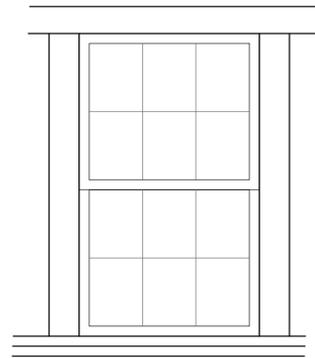
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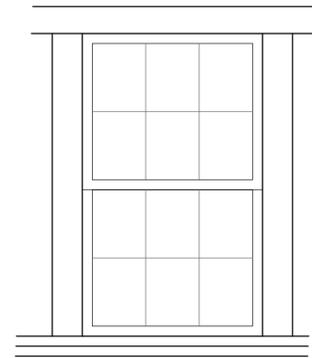
FEBRUARY 2024



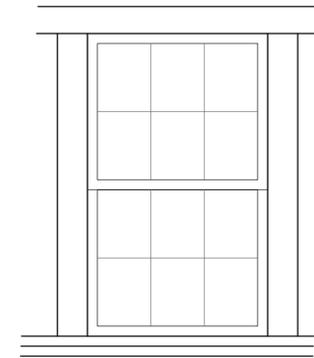
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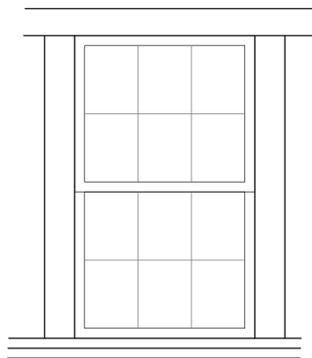
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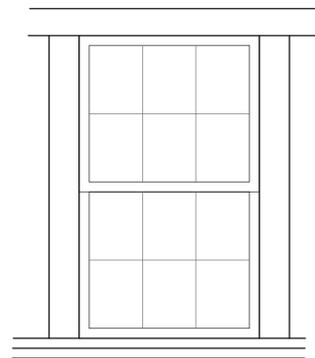
W351



W352



W353



W354

Window Restoration Notes:

Catalog and label location of all sash as they are removed.

Remove and stockpile all interior sash at double sash windows.

Use stockpiled sash, glass, or hardware to replace, repair damaged or missing units.

Remaining stockpiled units to be stored onsite as directed by the owner.

Remove all loose paint, remove all glazing compound, sand exposed surfaces

Prime all surfaces, reset any loose glass panes

Replace all broken, cracked or missing glass panes

Re-glaze all sash completely

Paint all sash, 2 coats

Reinstall all sash into existing or refabricated frames.

Install new meeting rail sash locks at all operable windows.

Wax all jambs, replace all parting beads and stops

with new mahogany components to match original

Fix all upper sash in monitor (stop Blocks)

Repair / replace sill joint flashing prior to installing storm windows

Install new storm windows at all locations in project area. units on first and second floor to be triple

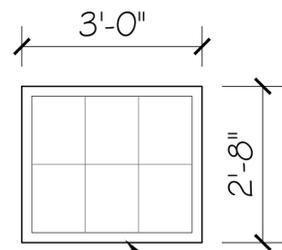
track units. Monitor units to be fixed storm panels.

No Screens

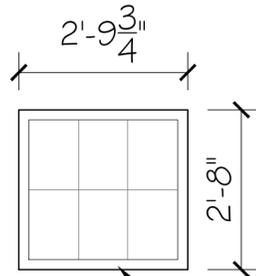
Herreshoff Marine Museum
Burnside Building Rehabilitation - Phase 3
One Burnside Street
Bristol, Rhode Island

Main Building
Windows
Third Floor
W 349 - W 354

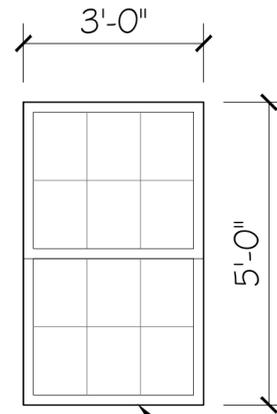
Scale: 1/2" = 1'-0"



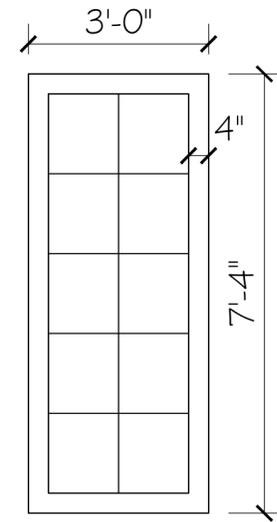
A Install new flash pan under new sash units, typ.
 Fixed unit and frame
 Glass Opening:
 28" h x 32" w



B Install new flash pan under new sash units, typ.
 Fixed unit and frame
 Glass Opening:
 28" h x 29 1/2" w



C Install new flash pan under new sash units, typ.
 Double Hung unit and frame
 Glass Opening:
 Match adjacent units

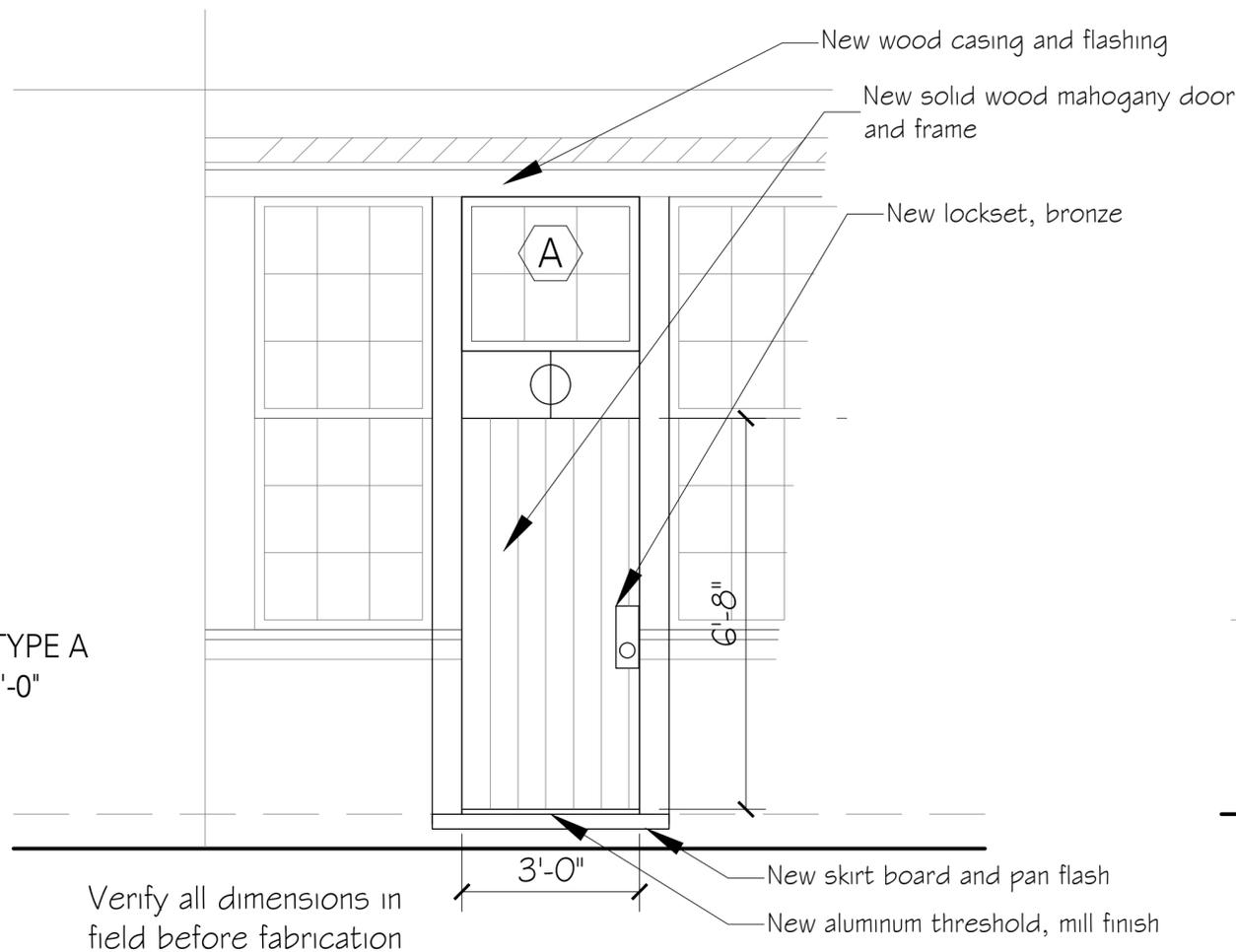


D Fixed unit and frame
 Glass Opening:
 80" h x 28" w

NEW WINDOW TYPES
 Scale 1/2" = 1'-0"

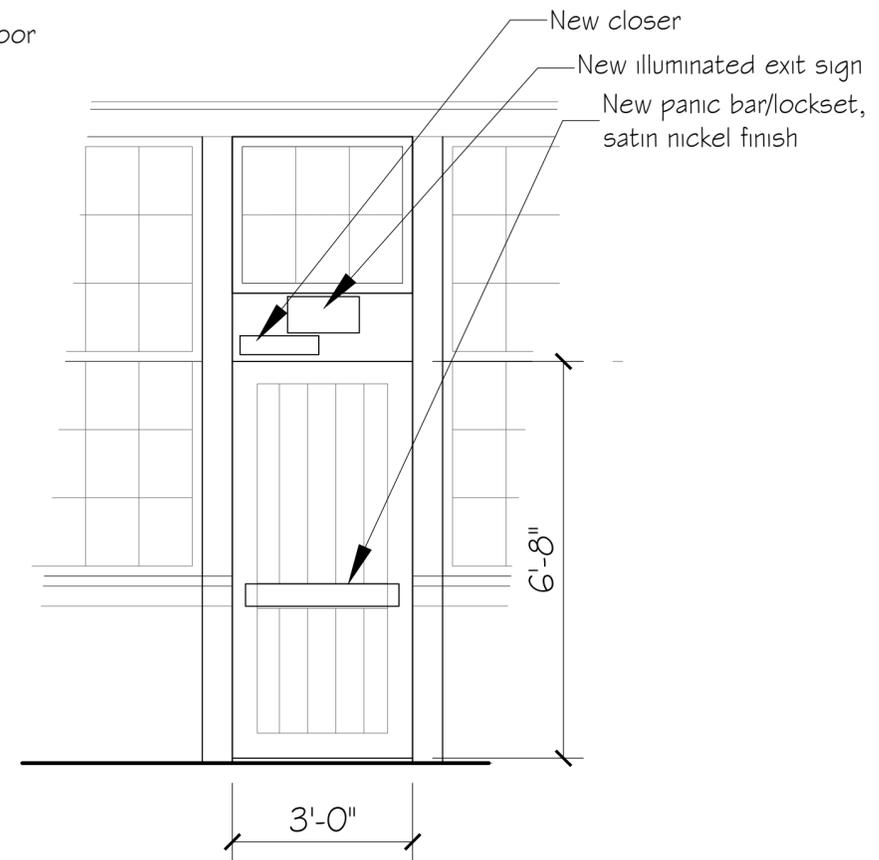
Verify all dimensions in field before fabrication

NEW DOOR TYPE A
 Scale 1/2" = 1'-0"

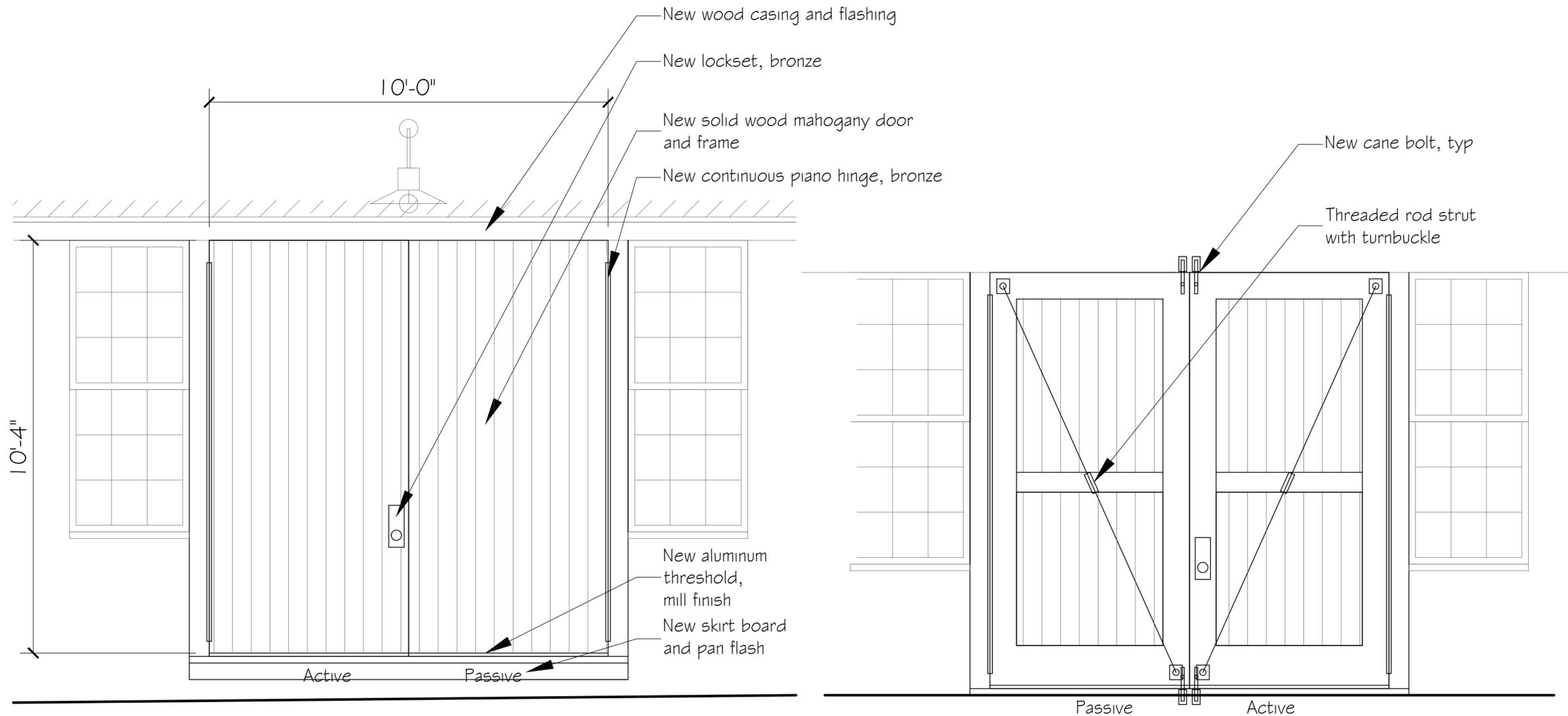


Verify all dimensions in field before fabrication

Exterior View



Interior View



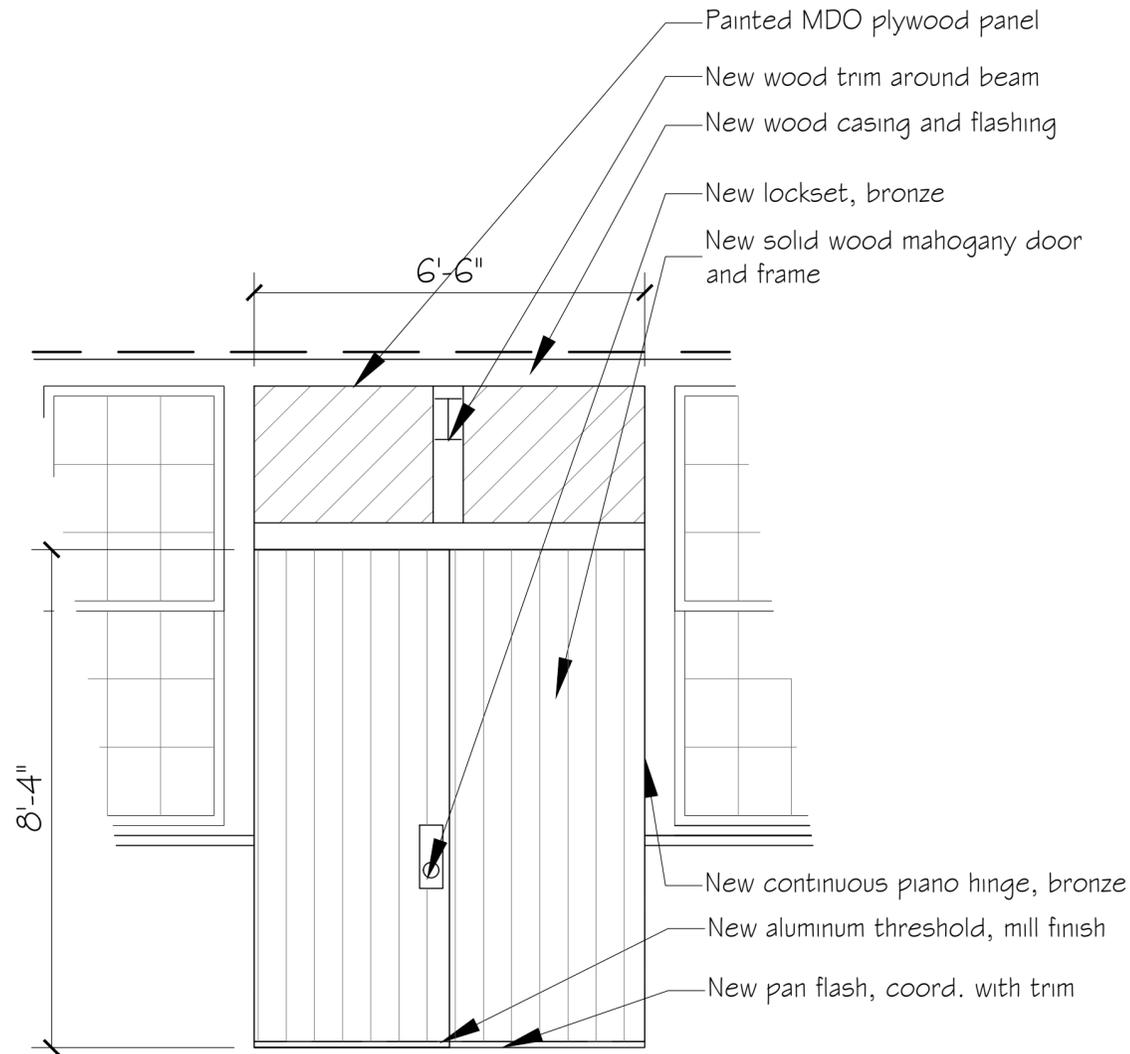
Verify all dimensions in field before fabrication
Exterior View

NEW DOOR TYPE B
Scale 1/2" = 1'-0"

Interior View

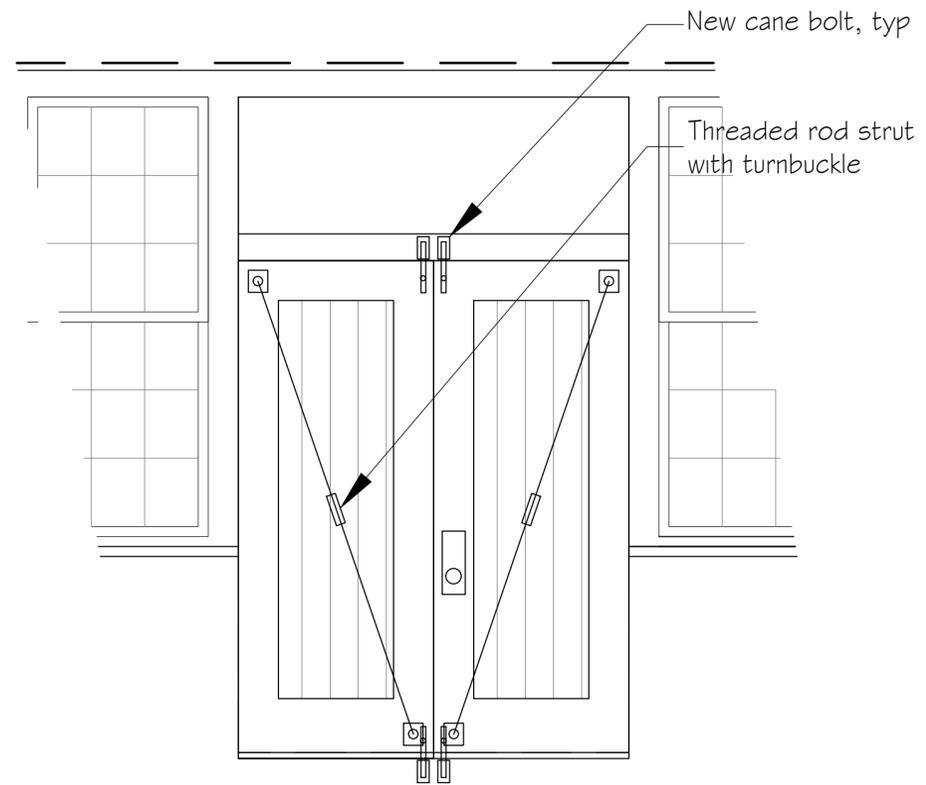
New Door
Type B

Scale: 1/2" = 1'-0"



Verify all dimensions in field before fabrication

Exterior View



NEW DOOR TYPE C
Scale 1/2" = 1'-0"

Interior View

New Door
Type C

Scale: 1/2" = 1'-0"



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Window Sill
Joint Flash
Photographs

Scale: Not to Scale

A-30



Re-nail loose
flashing, Replace
missing flashing.

Window sill joint flash photo with
notes



Insert new flash
under casing.

Install new sill
board over
rabbeted trim.

Window sill joint flash photo with
notes



Window sill joint flash photo with
notes

GLEN S.
FONTECCHIO



ARCHITECT

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One Burnside Street
Bristol, Rhode Island

Section Details

Scale: 1/2" = 1'-0"

A-31

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PHOTO A

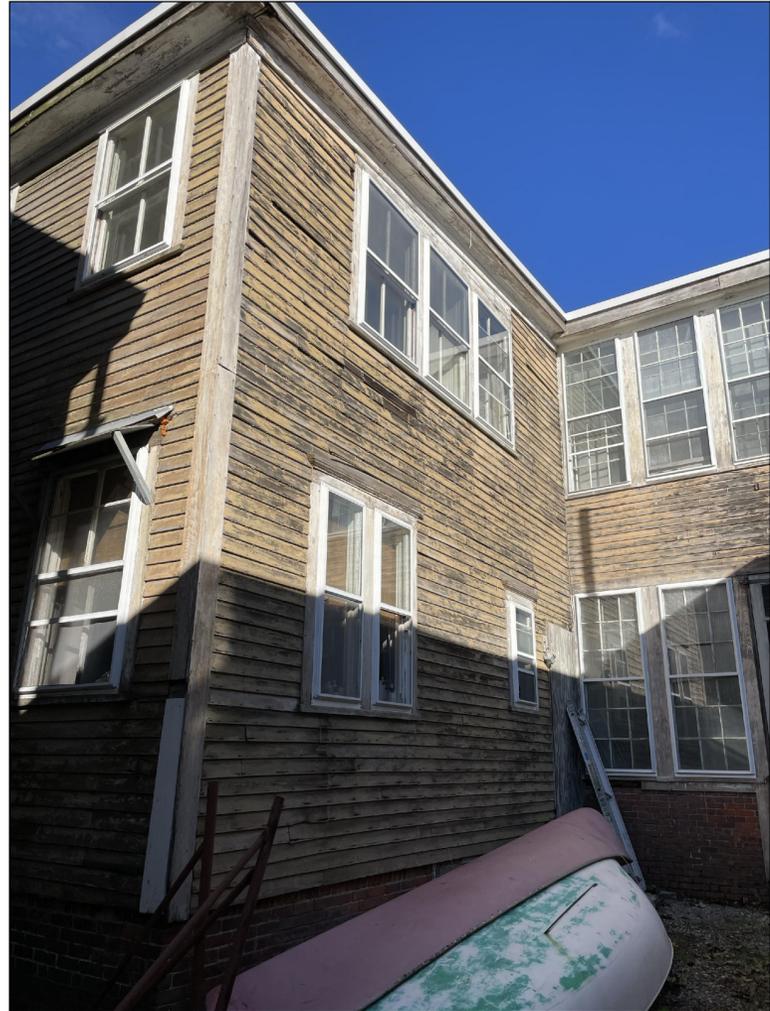


PHOTO B

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One Burnside Street
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Photos Page 2

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PHOTO C-1



PHOTO C



PHOTO D



PHOTO C-1



PHOTO E



PHOTO F



PHOTO F CONTINUED

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PHOTO G



PHOTO H

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PHOTO I



PHOTO J

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PHOTO K



PHOTO L

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PHOTO M

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