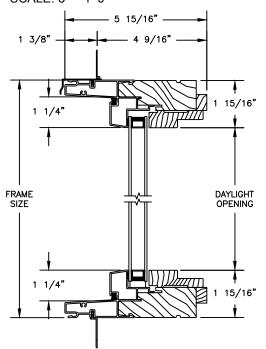
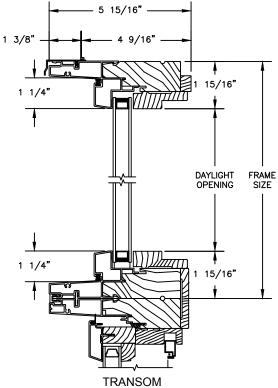
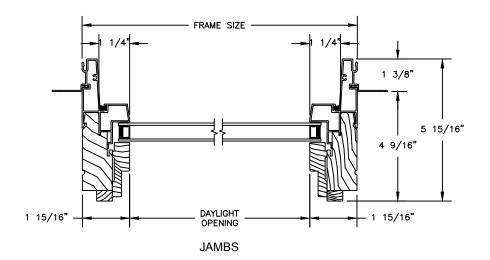
SECTION DETAILS: DIRECT GLAZE SCALE: 3" = 1'-0"



HEAD JAMB & SILL

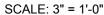


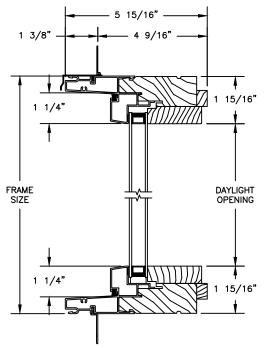
HEAD JAMB & SILL



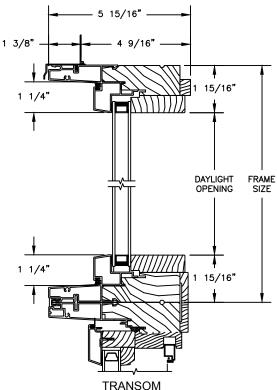
- 1. FOR RECTANGULAR UNITS, THE RELATIONSHIP BETWEEN GLASS SIZE, FRAME DIMENSION, ROUGH OPENING AND UNIT DIMENSION IS AS SHOWN ABOVE.
- 2. FOR TRAPEZOID & PENTIOD UNIT, THE RELATIONSHIP BETWEEN GLASS SIZE WIDTH, FRAME DIMENSION WIDTH, ROUGH OPENING WIDTH AND UNIT DIMENSION WIDTH IS AS SHOWN ABOVE.
- 3. ALL OTHER DIMENSIONAL RELATIONSHIPS, INCLUDING HEIGHTS OF TRAPEZOIDS AND PENTOIDS, AND WIDTHS AND HEIGHTS OF TRIANGLES, AND OCTAGONS DEPEND UPON THE INCLUSIVE ANGLES, AND MUST BE CALCULATED SEPARATELY FOR EACH UNIT.

SECTION DETAILS: DIRECT GLAZE WITH CONTEMPORARY STOPS

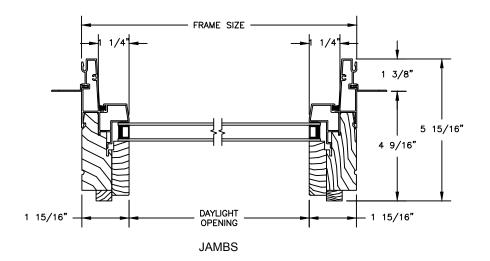




HEAD JAMB & SILL

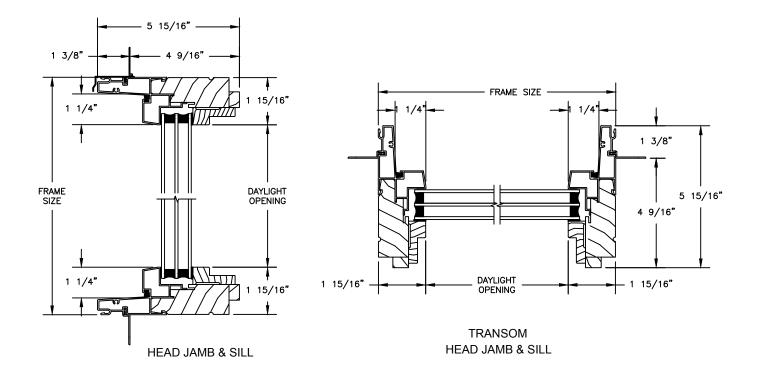


HEAD JAMB & SILL



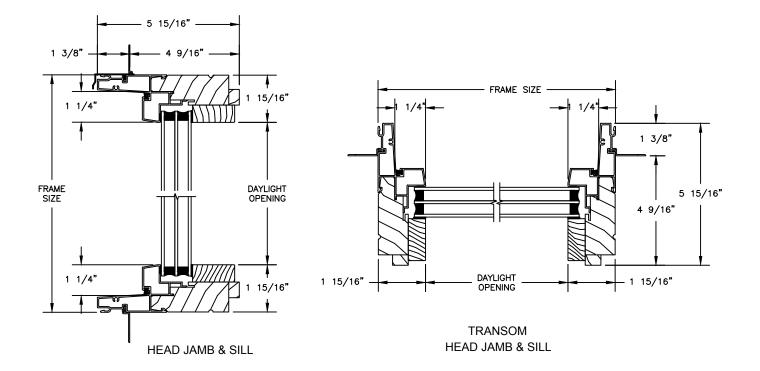
- 1. FOR RECTANGULAR UNITS, THE RELATIONSHIP BETWEEN GLASS SIZE, FRAME DIMENSION, ROUGH OPENING AND UNIT DIMENSION IS AS SHOWN ABOVE.
- 2. FOR TRAPEZOID & PENTIOD UNIT, THE RELATIONSHIP BETWEEN GLASS SIZE WIDTH, FRAME DIMENSION WIDTH, ROUGH OPENING WIDTH AND UNIT DIMENSION WIDTH IS AS SHOWN ABOVE.
- 3. ALL OTHER DIMENSIONAL RELATIONSHIPS, INCLUDING HEIGHTS OF TRAPEZOIDS AND PENTOIDS, AND WIDTHS AND HEIGHTS OF TRIANGLES, AND OCTAGONS DEPEND UPON THE INCLUSIVE ANGLES, AND MUST BE CALCULATED SEPARATELY FOR EACH UNIT.

SECTION DETAILS: 1 1/4" TRIPLE IG DIRECT GLAZE SCALE: 3" = 1'-0"



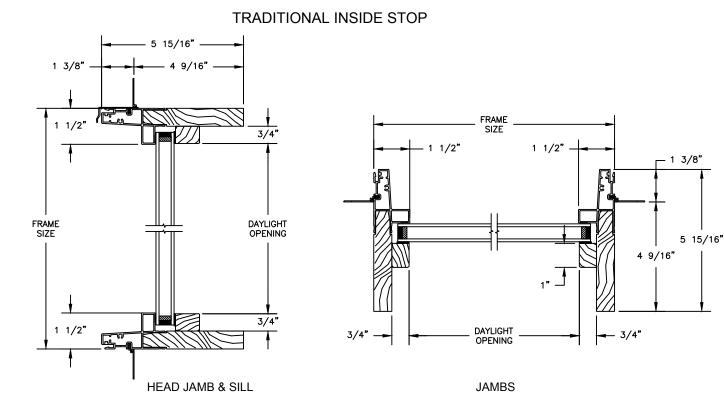
- 1. FOR RECTANGULAR UNITS, THE RELATIONSHIP BETWEEN GLASS SIZE, FRAME DIMENSION, ROUGH OPENING AND UNIT DIMENSION IS AS SHOWN ABOVE.
- 2. FOR TRAPEZOID & PENTIOD UNIT, THE RELATIONSHIP BETWEEN GLASS SIZE WIDTH, FRAME DIMENSION WIDTH, ROUGH OPENING WIDTH AND UNIT DIMENSION WIDTH IS AS SHOWN ABOVE.
- 3. ALL OTHER DIMENSIONAL RELATIONSHIPS, INCLUDING HEIGHTS OF TRAPEZOIDS AND PENTOIDS, AND WIDTHS AND HEIGHTS OF TRIANGLES, AND OCTAGONS DEPEND UPON THE INCLUSIVE ANGLES, AND MUST BE CALCULATED SEPARATELY FOR EACH UNIT.

SECTION DETAILS: 1 1/4" TRIPLE IG DIRECT GLAZE WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"

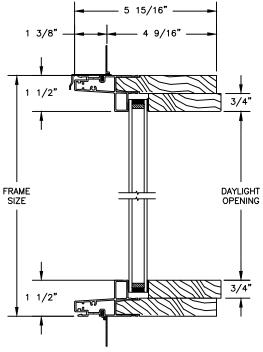


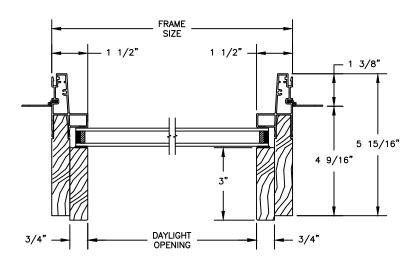
- 1. FOR RECTANGULAR UNITS, THE RELATIONSHIP BETWEEN GLASS SIZE, FRAME DIMENSION, ROUGH OPENING AND UNIT DIMENSION IS AS SHOWN ABOVE.
- 2. FOR TRAPEZOID & PENTIOD UNIT, THE RELATIONSHIP BETWEEN GLASS SIZE WIDTH, FRAME DIMENSION WIDTH, ROUGH OPENING WIDTH AND UNIT DIMENSION WIDTH IS AS SHOWN ABOVE.
- 3. ALL OTHER DIMENSIONAL RELATIONSHIPS, INCLUDING HEIGHTS OF TRAPEZOIDS AND PENTOIDS, AND WIDTHS AND HEIGHTS OF TRIANGLES, AND OCTAGONS DEPEND UPON THE INCLUSIVE ANGLES, AND MUST BE CALCULATED SEPARATELY FOR EACH UNIT.

SECTION DETAILS: DIRECT GLAZE LOW PROFILE (RADIUS FRAME) SCALE: 3" = 1'-0"



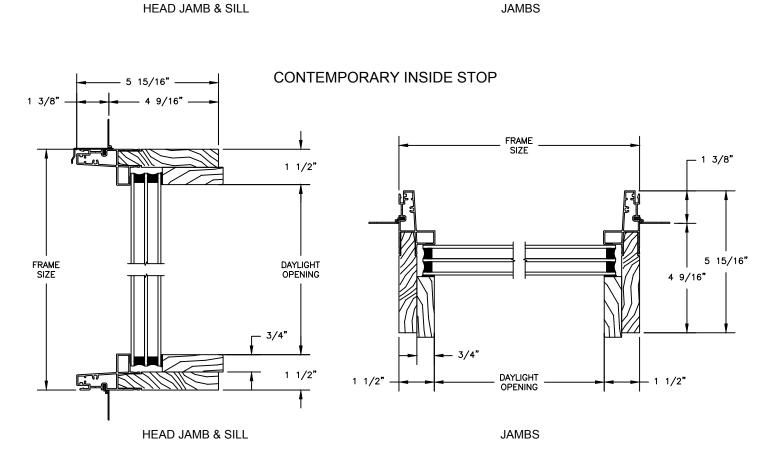
CONTEMPORARY INSIDE STOP





JAMBS

### 6/17/19



# **Pinnacle Series CLAD DIRECT SET**

5 15/16"

4 9/16"

1 3/8"

FRAME SIZE

G,

SECTION DETAILS: 1 1/4" TRIPLE IG LOW PROFILE (RADIUS FRAME) SCALE: 3" = 1'-0"

1 1/2"

DAYLIGHT OPENING

1 1/2"

- 3/4"

TRADITIONAL INSIDE STOP

1 1/2"

FRAME SIZE

DAYLIGHT

OPENING

3/4"

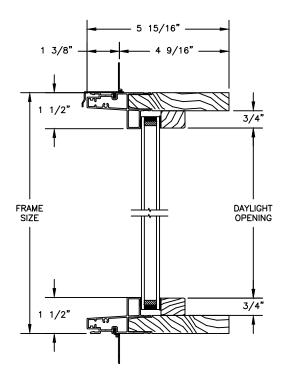
- 1 3/8"

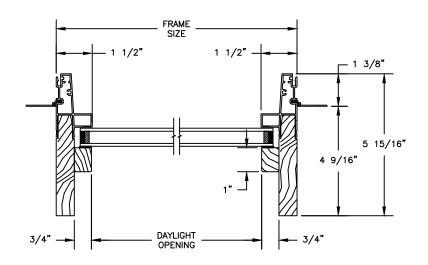
5 15/16"

4 9/16"

- 1 1/2"

SECTION DETAILS: (RADIUS FRAME) NAIL FIN & DRIP CAP OPTION SCALE: 3" = 1'-0"

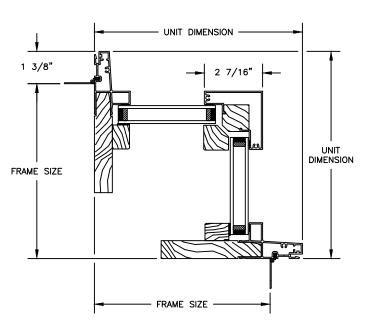




HEAD JAMB & SILL

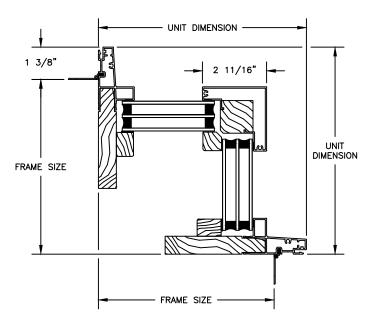
JAMBS

SECTION DETAILS: LOW PROFILE CORNER WINDOW (RADIUS FRAME) SCALE: 3" = 1'-0"

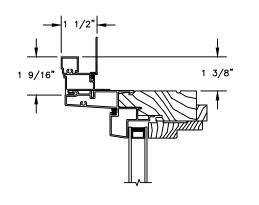


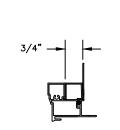
3/4" IG

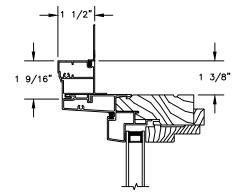
1 1/4" TRIPLE IG



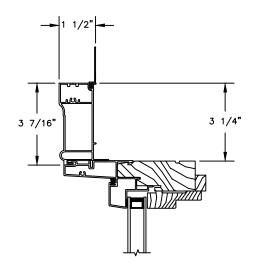
SECTION DETAILS : CASING OPTIONS SCALE: 3" = 1'-0"



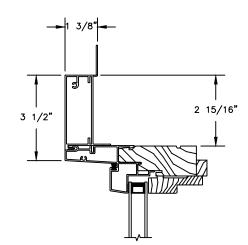




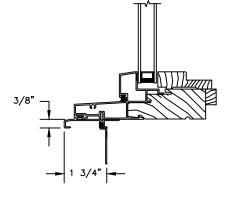
CLAD BRICKMOULD CASING WITH OPTIONAL J-CHANNEL COVER

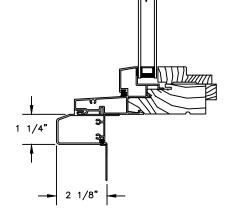


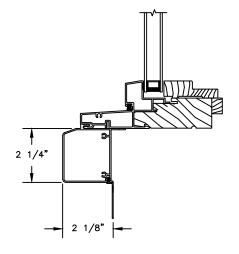
HEAD JAMB WITH CLAD WILLIAMSBURG CASING



HEAD JAMB WITH 3 1/2" CLAD FLAT CASING

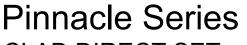






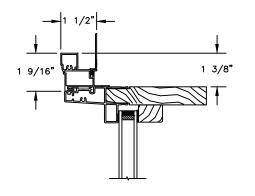
SILL WITH 6/17/19 3/8" CLAD SUBSILL

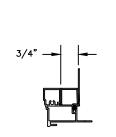
SILL WITH 1 1/4" CLAD SUBSILL SILL WITH 2 1/4" CLAD SUBSILL

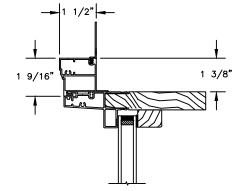


CLAD DIRECT SET

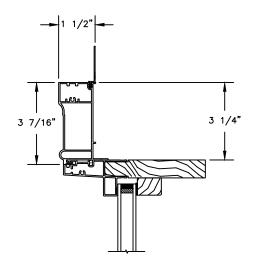
SECTION DETAILS : LOW PROFILE CASING OPTIONS SCALE: 3" = 1'-0"

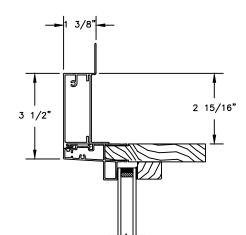






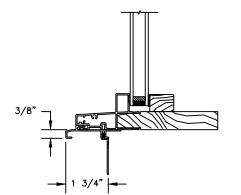
CLAD BRICKMOULD CASING WITH OPTIONAL J-CHANNEL COVER

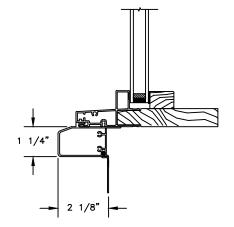


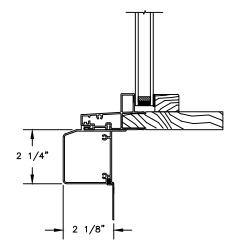


HEAD JAMB WITH CLAD WILLIAMSBURG CASING

HEAD JAMB WITH 3 1/2" CLAD FLAT CASING

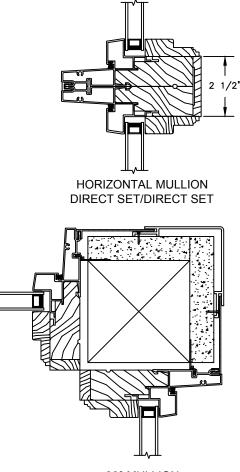




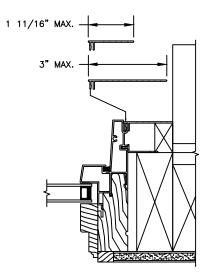


SILL WITH 1 1/4" CLAD SUBSILL SILL WITH 2 1/4" CLAD SUBSILL

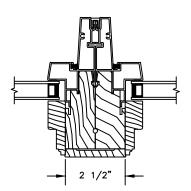
SECTION DETAILS : MULLIONS SCALE: 3" = 1'-0"



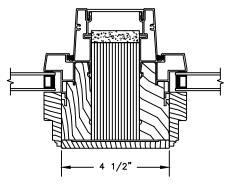
90° MULLION DIRECT SET/DIRECT SET (ONLY USED WITH 4 9/16" JAMB & 3 1/4" FRAME EXPANDER)



NOTE : FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO THE PRODUCT PERFORMANCE AND INFORMATION SECTION.

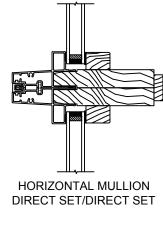


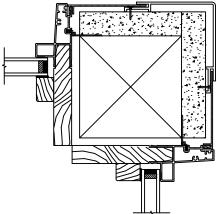
VERTICAL MULLION DIRECT SET/DIRECT SET

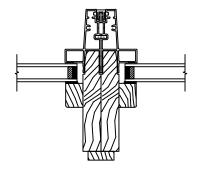


VERTICAL MULLION WITH 2" SPREAD MULL ADDITIONAL WIDTHS INCLUDE: 1", 2", 2 1/2", 3", & 4"

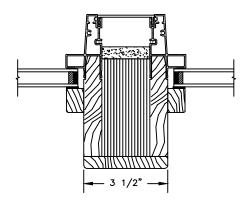
SECTION DETAILS : LOW PROFILE MULLIONS SCALE: 3" = 1'-0"





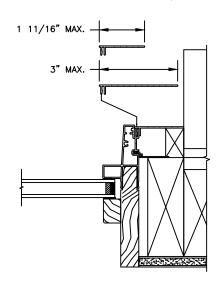


VERTICAL MULLION DIRECT SET/DIRECT SET



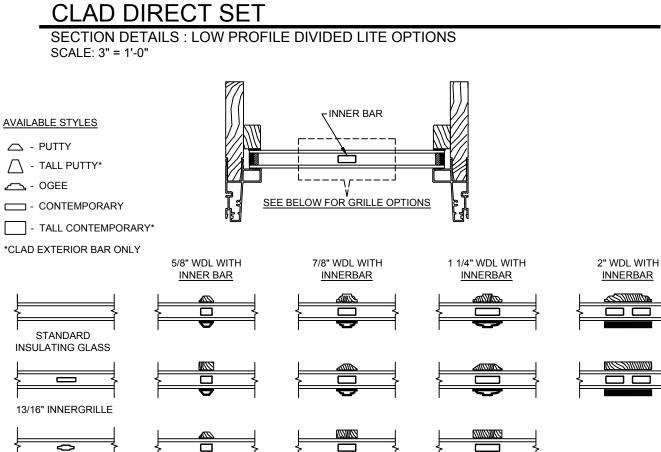
VERTICAL MULLION WITH 2" SPREAD MULL ADDITIONAL WIDTHS INCLUDE: 1", 2", 2 1/2", 3", & 4"

90° MULLION DIRECT SET/DIRECT SET (ONLY USED WITH 4 9/16" JAMB & 3 1/4" FRAME EXPANDER)



NOTE : FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO THE PRODUCT PERFORMANCE AND INFORMATION SECTION.

## **Pinnacle Series**





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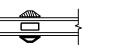
3/4" PROFILED INNERGRILLE



ഷ്ട്ര 7/8" STICK GRILLE



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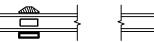




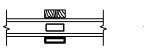


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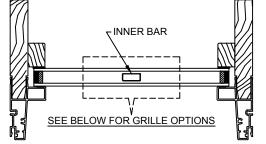
NOTE: \* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

SECTION DETAILS : LOW PROFILE DIVIDED LITE OPTIONS SCALE: 3" = 1'-0"

### AVAILABLE STYLES

- 🛆 PUTTY
- ☐ TALL PUTTY\*
- <u>〜</u> OGEE
- CONTEMPORARY
- TALL CONTEMPORARY\*

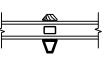
\*CLAD EXTERIOR BAR ONLY

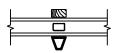


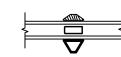


1 1/4" WDL WITH <u>INNERBAR</u>

2" WDL WITH INNERBAR

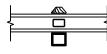












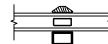




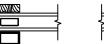






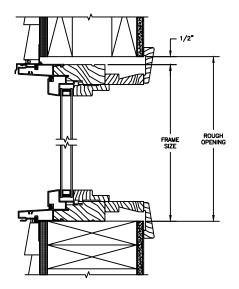




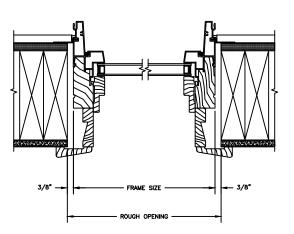




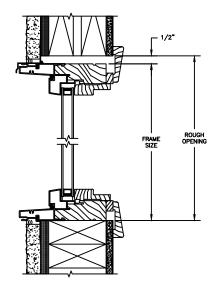
SECTION DETAILS : CONSTRUCTION SCALE: 2" = 1'-0"



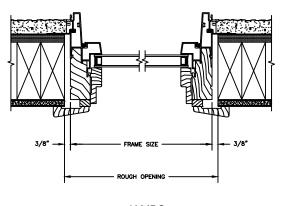
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



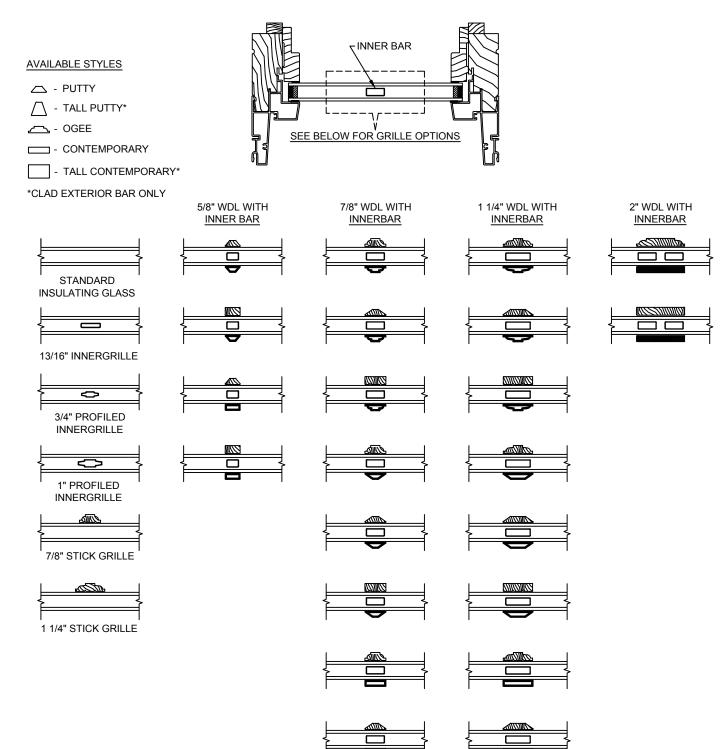
HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



JAMBS 2 X 4 FRAME WITH STUCCO

NOTE : THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS, THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.

SECTION DETAILS : INSIDE STOP & DIVIDED LITE OPTIONS SCALE: 3" = 1'-0"



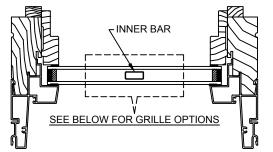
NOTE: \* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

SECTION DETAILS : INSIDE STOP & DIVIDED LITE OPTIONS SCALE: 3" = 1'-0"

#### AVAILABLE STYLES

- 🛆 PUTTY
- ☐ TALL PUTTY\*
- <u>محم</u> OGEE
- CONTEMPORARY
- TALL CONTEMPORARY\*

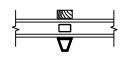
\*CLAD EXTERIOR BAR ONLY

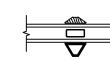


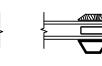
7/8" WDL WITH

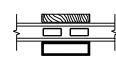
INNERBAR

5/8" WDL WITH INNER BAR







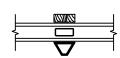


2" WDL WITH

INNERBAR







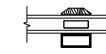


1 1/4" WDL WITH

INNERBAR

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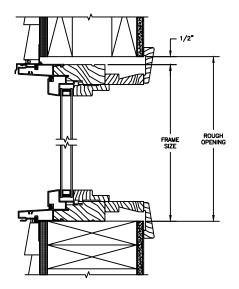


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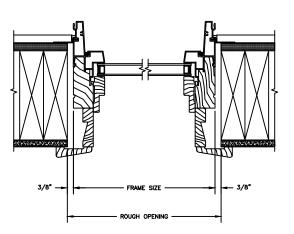


\* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

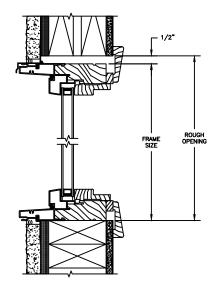
SECTION DETAILS : CONSTRUCTION SCALE: 2" = 1'-0"



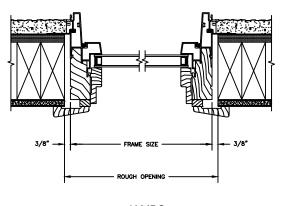
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



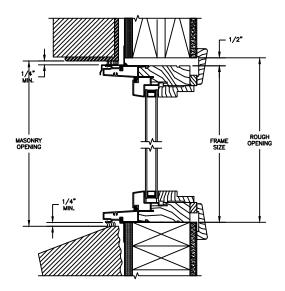
HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



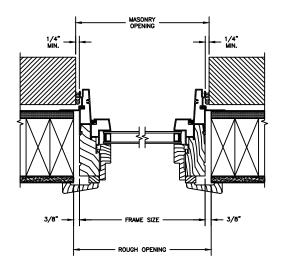
JAMBS 2 X 4 FRAME WITH STUCCO

NOTE : THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS, THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.

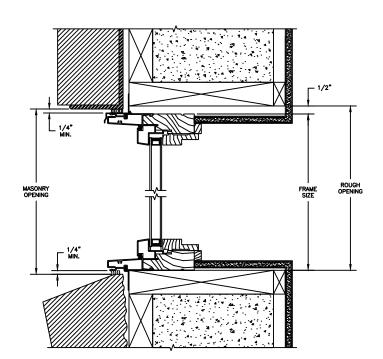
SECTION DETAILS : CONSTRUCTION SCALE: 2" = 1'-0"



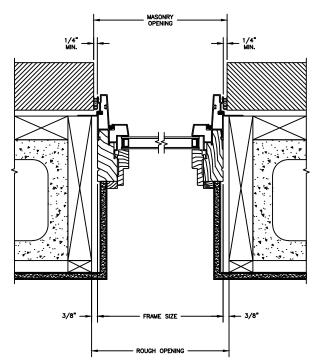
HEAD JAMB & SILL 2 X 4 FRAME WITH BRICK VENEER



JAMBS 2 X 4 FRAME WITH BRICK VENEER



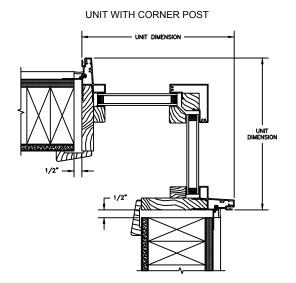
HEAD JAMB & SILL 8" CONCRETE BLOCK WALL WITH BRICK VENEER

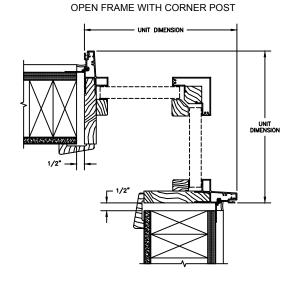


JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER

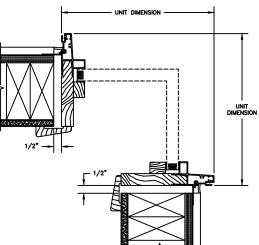
SECTION DETAILS : CORNER WINDOW CONSTRUCTION SCALE: 2" = 1'-0"

2 X 4 FRAME WITH SIDING

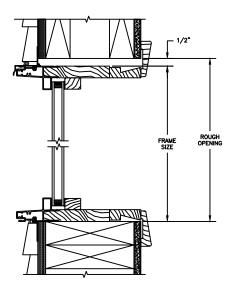




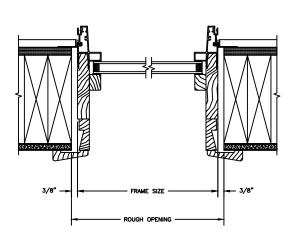
OPEN FRAME NO GLASS



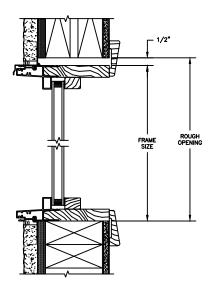
SECTION DETAILS : LOW PROFILE CONSTRUCTION SCALE: 2" = 1'-0"



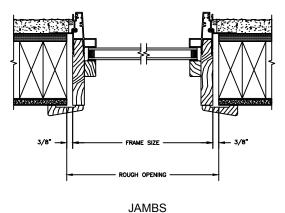
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



2 X 4 FRAME WITH STUCCO

NOTE : THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS, THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.