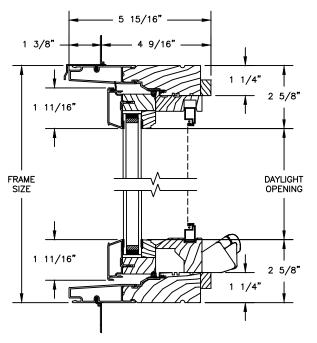
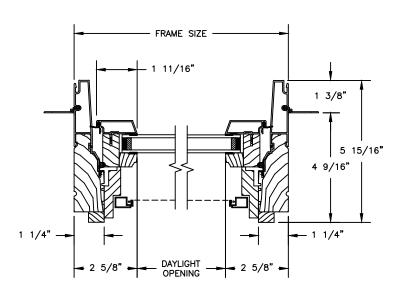
# Pinnacle Series

**CLAD CASEMENT** 

SECTION DETAILS : OPERATING / STATIONARY SCALE: 3" = 1'-0"



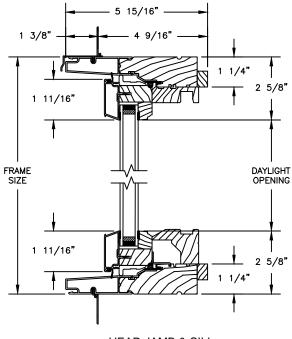


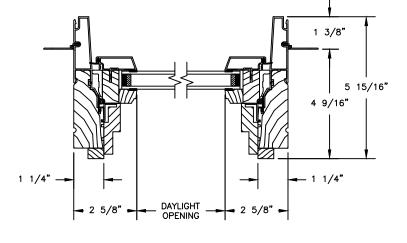
HEAD JAMB & SILL

JAMBS

STATIONARY

**OPERATING** 

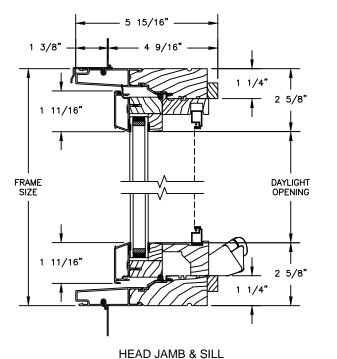




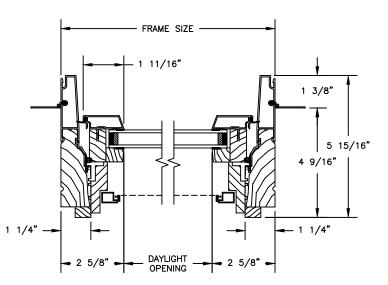
HEAD JAMB & SILL

JAMBS

SECTION DETAILS : OPERATING / STATIONARY WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"

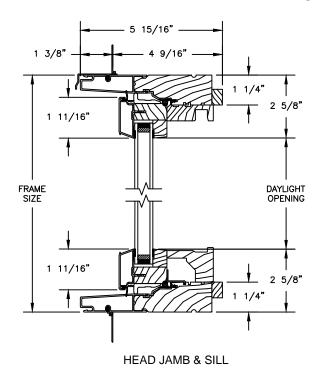


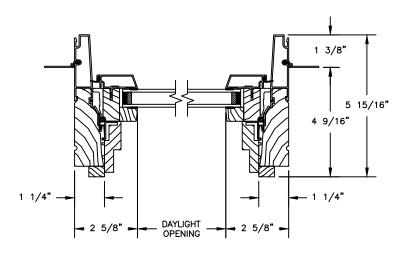




JAMBS

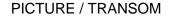


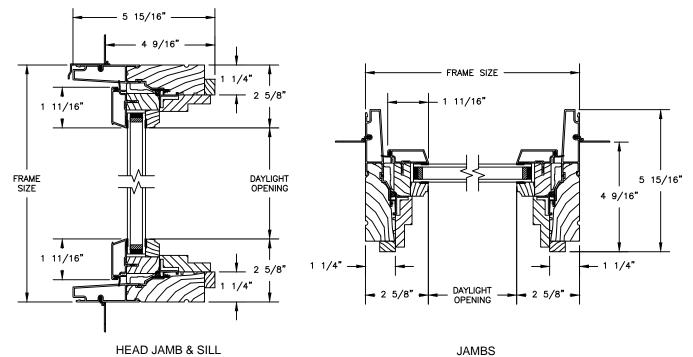




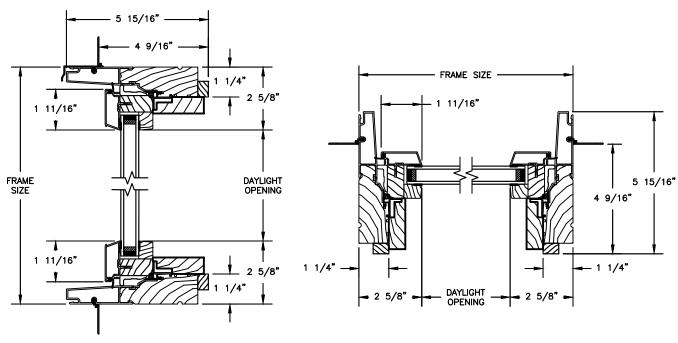
JAMBS

SECTION DETAILS : PICTURE / TRANSOM SCALE: 3" = 1'-0"





SECTION DETAILS : PICTURE WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"

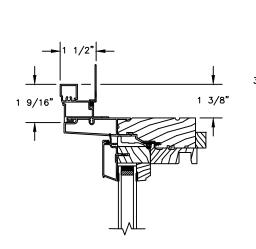


PICTURE

HEAD JAMB & SILL

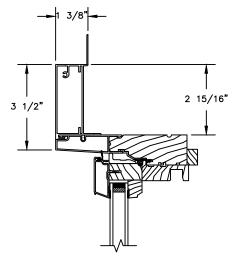
JAMBS

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



3 7/16" 3 1/4"

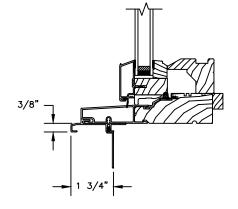
- 1 1/2"

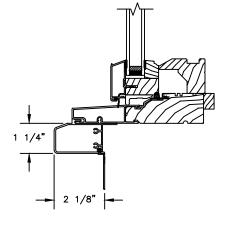


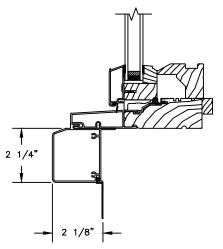
HEAD JAMB WITH CLAD BRICKMOULD CASING

HEAD JAMB WITH CLAD WILLIAMSBURG CASING

HEAD JAMB WITH 3 1/2" CLAD FLAT CASING







SILL WITH 3/8" CLAD SUBSILL

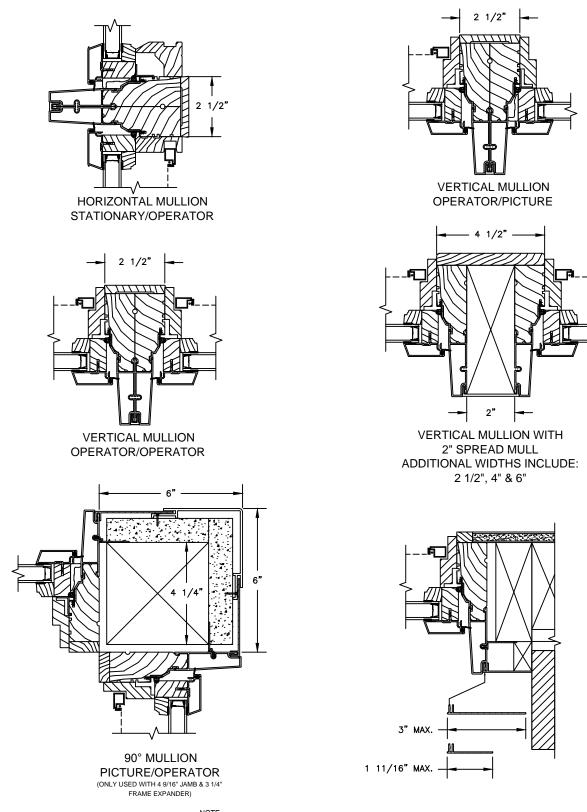
SILL WITH 1 1/4" CLAD SUBSILL

SILL WITH 2 1/4" CLAD SUBSILL



CLAD BRICKMOULD CASING WITH OPTIONAL J-CHANNEL COVER

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

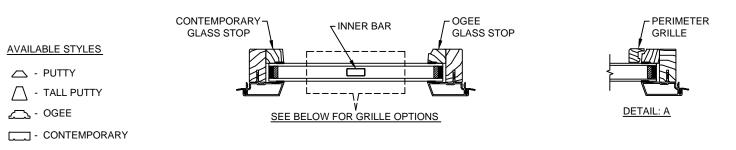


NOTE : FOR INFORMATION ON STRUCTURAL MULLIONS REFER TO THE PRODUCT PERFORMANCE AND INFORMATION SECTION.

# **Pinnacle Series**

## **CLAD CASEMENT**

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



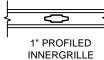


INSULATING GLASS

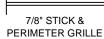




3/4" PROFILED INNERGRILLE



<u>a</u>mo







5/8" WDL WITH

INNER BAR



7/8" WDL WITH

INNERBAR



1 1/4" WDL WITH

INNERBAR

an Miller

5	-

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2" WDL WITH

INNERBAR <u>\_\_\_\_\_</u>

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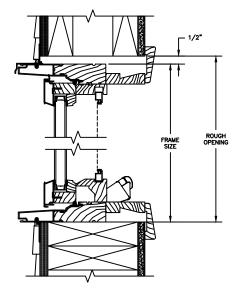




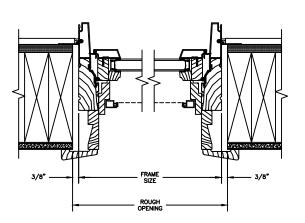
NOTE: \* ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

\* PERIMETER GRILLES ONLY AVAILABLE IN THE 7/8" AND 1 1/4" OGEE STYLE GLASS STOP (SEE DETAIL: A)

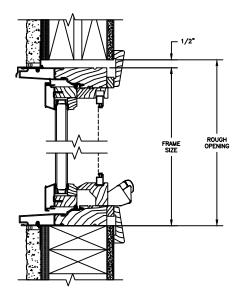
SECTION DETAILS : CONSTRUCTION SCALE: 2" = 1'-0"



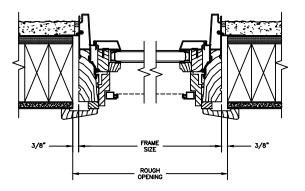
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



JAMBS 2 X 6 FRAME WITH SIDING



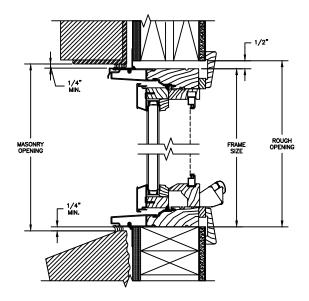
HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



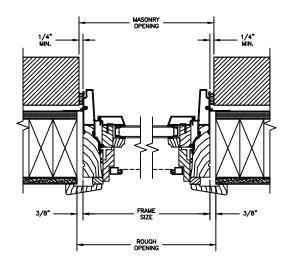
JAMBS 2 X 4 FRAME WITH STUCCO

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.

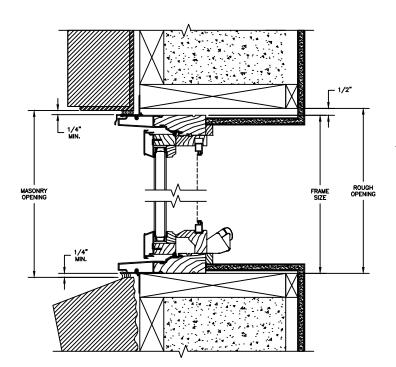
SECTION DETAILS : CONSTRUCTION SCALE: 2" = 1'-0"



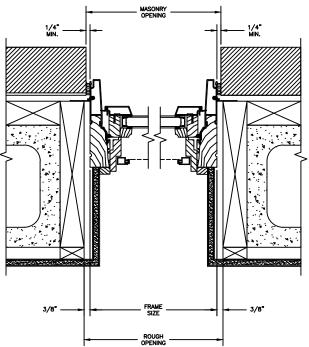
HEAD JAMB & SILL 2 X 4 FRAME WITH BRICK VENEER



JAMBS 2 X 4 FRAME WITH BRICK VENEER

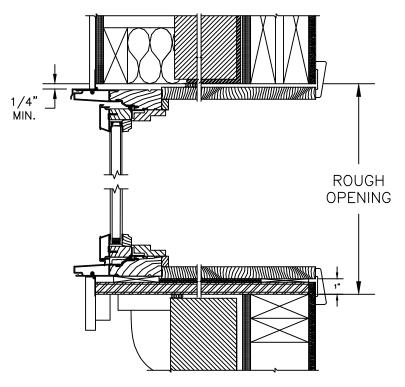


HEAD JAMB & SILL 8" CONCRETE BLOCK WALL WITH BRICK VENEER



JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER

SECTION DETAILS : BAY & BOW NOT TO SCALE



HEAD JAMB & SILL

#### NOTES :

3/4" plywood platform and trim by others. Rough opening allows for 3/4" thick platform. Support brackets or cable support must be used. Masonry opening measurements represent units without brickmould casing. Add 1 1/8" to masonry opening when using clad brickmould casing.

Rough and Masonry opening heights include head and seat boards. If head and seat boards are not specified, subtract 3/4" for each board. Construction materials supplied by others.

Height Measurements					
BAY & BOW					
Height	R.O. Height	M.O. Height			
20	2 - 1 1/4	2 - 1			
26	2 - 7 1/4	2 - 7			
32	3 - 1 1/4	3 - 1			
38	3 - 7 1/4	3 - 7			
44	4 - 1 1/4	4 - 1			
50	4 - 7 1/4	4 - 7			
56	5 - 1 1/4	5 - 1			
62	5 - 7 1/4	5 - 7			
68	6 - 1 1/4	6 - 1			
74	6 - 7 1/4	6 - 7			

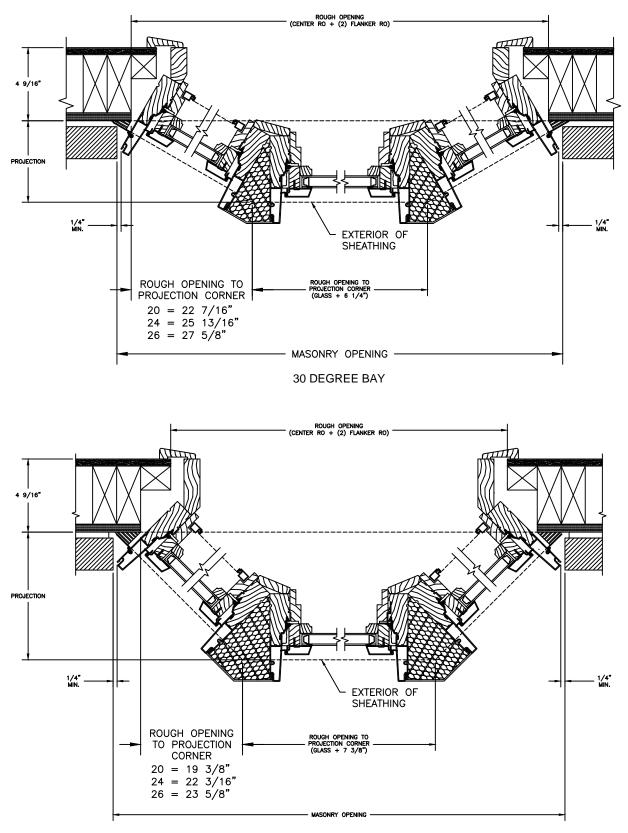
#### How to Specify:

To specify a bay assembly using standard units, components mull configurations must be indicated. For example: a 30 degree assembly with 2044 flankers and a 4444 center unit uses the following product identification: Clad 20-44-2044 LSR. If standard units are not used, indicate unit frame size instead of callout.

# Pinnacle Series

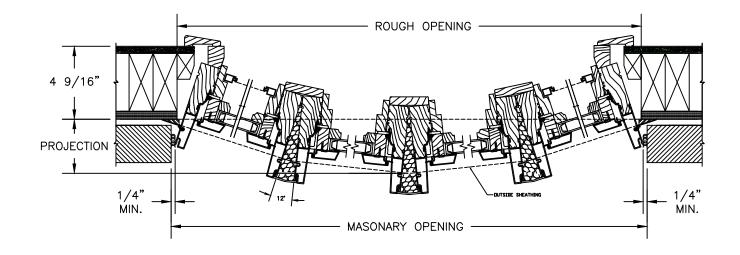
CLAD CASEMENT

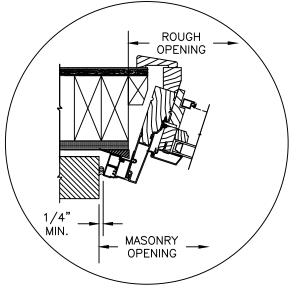
SECTION DETAILS : 30/45 DEGREES BAY SCALE: 2" = 1'-0"



45 DEGREE BAY

SECTION DETAILS : BOW NOT TO SCALE





BOW WITH OPTIONAL CLAD BRICKMOULD CASING

	Width Measurements							
	4-WIDE							
Width	Outside Radius	Unit Width	M.O. Width	R.O. Width	Projection			
14	7 - 5 7/8	6 - 1 1/2	6 - 2	6 - 1 1/8	8 1/8			
16	8 - 3 5/8	6 - 9 1/4	6 - 9 3/4	6 - 8 7/8	8 7/8			
20	9 - 10 5/8	8 - 0 3/4	8 - 1 1/4	8 - 0 1/2	10 5/8			
24	11 - 5 3/4	9 - 4 7/8	9 - 4 7/8	9 - 4	12 5/8			
26	12 - 3 3/8	10 - 0 1/8	10 - 0 5/8	9 - 11 3/4	13 1/8			
32	14 - 8	11 - 11 1/2	12 - 0	11 - 11 1/4	15 1/2			
	5-WIDE							
14	7 - 7 3/4	7 - 6 5/8	7 - 7 1/8	7 - 5 3/4	12			
16	8 - 5 3/8	8 - 4 1/8	8 - 4 5/8	8 - 3 1/4	13 1/4			
20	10 - 0 1/4	9 - 11 1/4	9 - 11 3/4	9 - 10 1/2	15 3/4			
24	11 - 7 3/8	11 - 6 3/8	11 - 6 7/8	11 - 5 7/8	18 1/8			

\*Projection is defined as the dimension from the back of the nailing flange to the exterior of the wall sheathing.

#### NOTES :

Unit and masonry openings represent units without casing. For a 4 wide bow masonry opening width using clad brickmould casing add 3 5/8" to the rough opening width and for a 5 wide add 4 1/16." For a 4 wide bow masonry opening width using flat casing add 7 1/2" to the rough opening width and for a 5 wide add 8 1/16." Construction materials supplied by others.

#### NOTES :

For standard bow assembly, note the product type, size intification(s), configuration, number of units wide and operation(s). Example: 2044-4 LSSR. For custom sized units and assemblies use the individual unit rough opening size in place of the standard size identification(s). To obtain more information on custom bows please contact your Windsor representative.