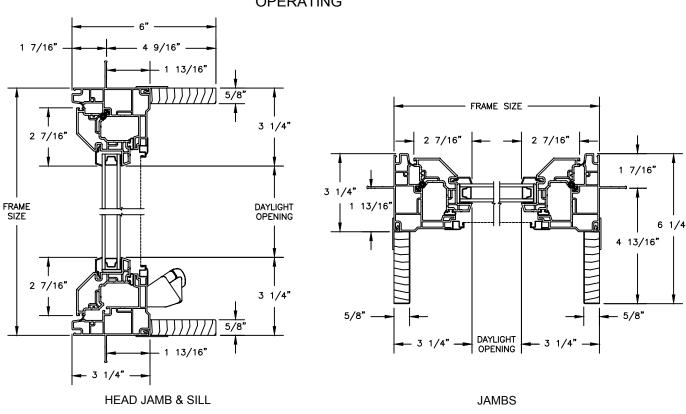
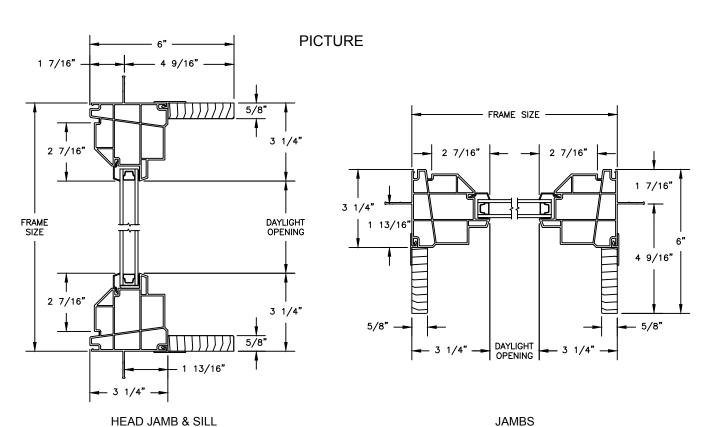
CASEMENT

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

OPERATING





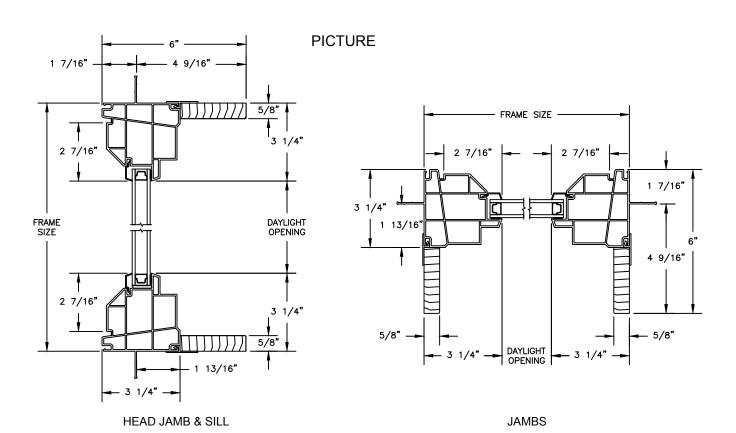
SECTION DETAILS 12-19

SECTION DETAILS: OPERATING / PICTURE 4 916" JAMB SCALE: 3" = 1'-0"

HEAD JAMB & SILL

OPERATING 1 7/16" 9/16" 1 13/16" FRAME SIZE 3 1/4" 2 7/16" 2 7/16" 2 7/16" 1 7/16" FRAME SIZE 1 13/16 DAYLIGHT **OPENING** 4 9/16" 2 7/16" 3 1/4" 5/8" -- 5/8" DAYLIGHT OPENING 1 13/16" - 3 1/4"

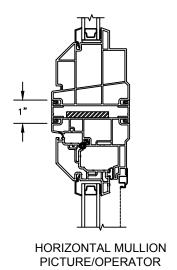
JAMBS

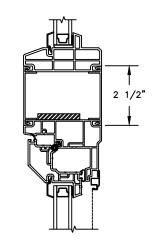


CASEMENT

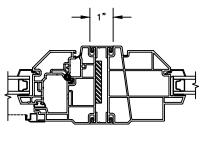
SECTION DETAILS: MULLIONS

SCALE: 3" = 1'-0"

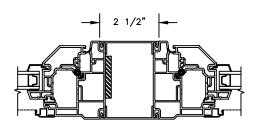




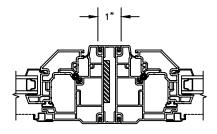
HORIZONTAL 2" MULLION RADIUS/OPERATOR



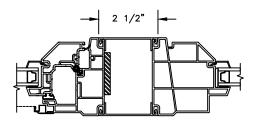
VERTICAL MULLION OPERATOR/PICTURE



VERTICAL 2" MULLION OPERATOR/OPERATOR



VERTICAL MULLION OPERATOR/OPERATOR



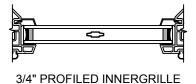
VERTICAL 2" MULLION OPERATOR/PICTURE

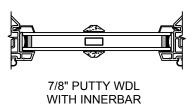
CASEMENT

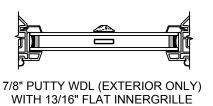
SECTION DETAILS: DIVIDED LITE OPTIONS

SCALE: 3" = 1'-0"

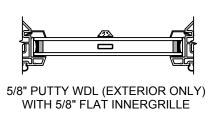






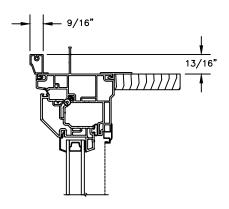








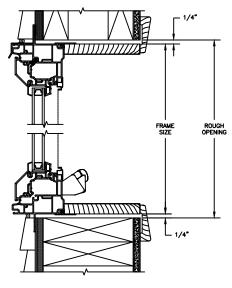
SECTION DETAILS: BRICKMOULD ACCESSORY SCALE: 3" = 1'-0"



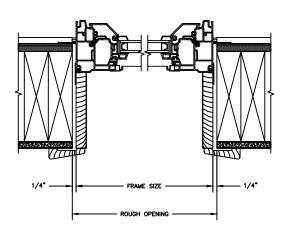
HEAD JAMB WITH BRICKMOULD ACCESSORY

SECTION DETAILS: CONSTRUCTION

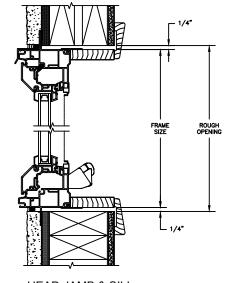
SCALE: 2" = 1'-0"



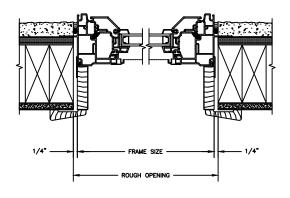
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



JAMBS 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



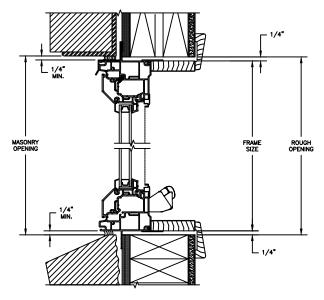
JAMBS 2 X 4 FRAME WITH STUCCO

NOTE

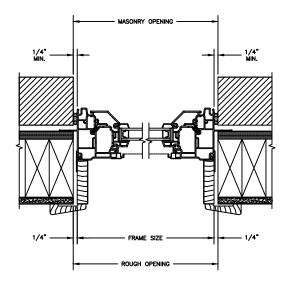
THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS, THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.

SECTION DETAILS: CONSTRUCTION

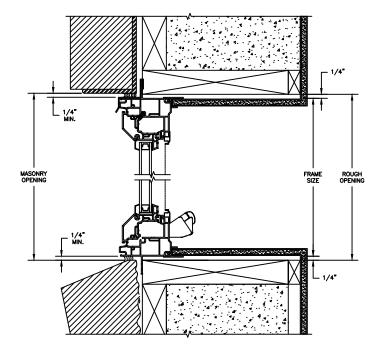
SCALE: 2" = 1'-0"



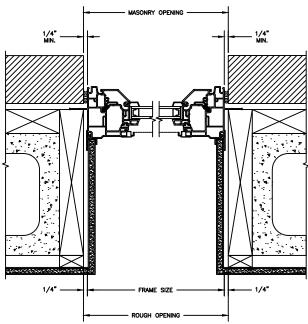
HEAD JAMB & SILL 2 X 4 FRAME WITH BRICK VENEER



JAMBS 2 X 4 FRAME WITH BRICK VENEER



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

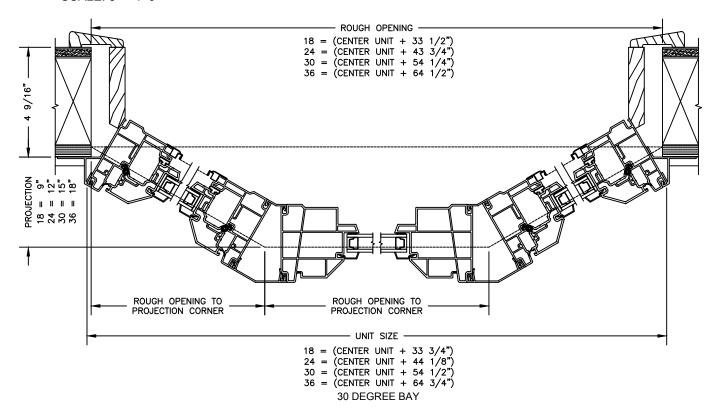


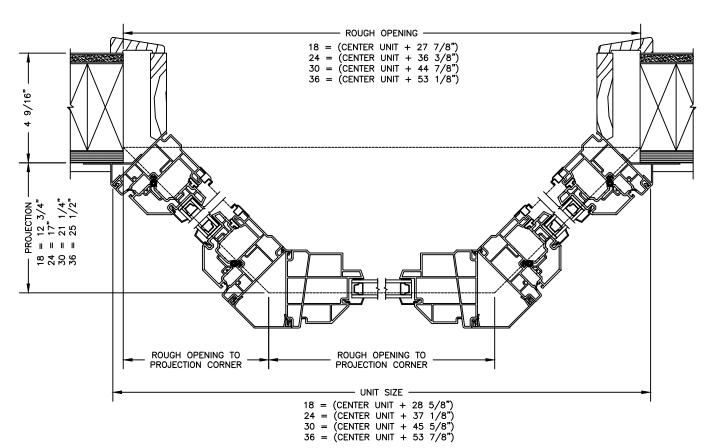
JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER

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 : 30/45 DEGREE ANGLE BAY HORIZONTAL SECTIONS SCALE: 3" = 1'-0"



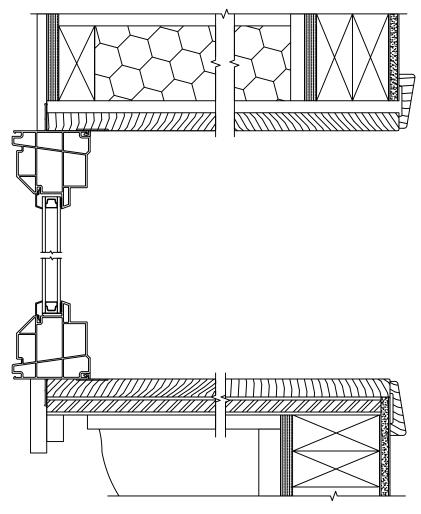


45 DEGREE BAY

Next Dimension Signature Series CASEMENT BOW / BAY

SECTION DETAILS: BOW / BAY

SCALE: 3"=1'-0"



NOTES:

Standard set—up unit has hardware, weatherstrip, drip cap, screens, and head and seat boards applied. Standard jamb with extender is 4 9/16". Head and seat boards are select pine, edge—glued, finger—jointed and sanded, 1" finished thickness. Optional 3/4" veneered head and seat boards are available in clear pine and oak.

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.

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

Height Measurements				
BAY		BOW		
Height	R.O. Height	Height	R.O. Height	
42	3–8	48	4-1 1/2	
48	4-2	54	4-7 1/2	
54	4-8	60	5-1 1/2	
66	5-8	66	5-7 1/2	
		72	6-1 1/2	

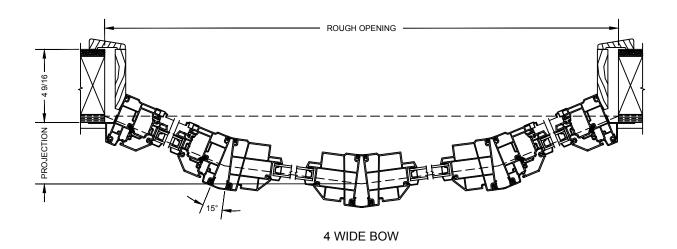
NOTES:

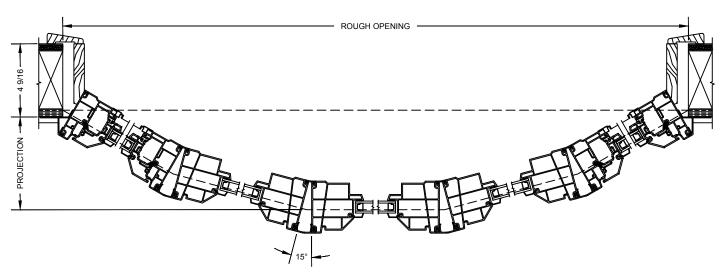
Bay units must be configured from standard size units. An almost infinite number of combinations are possible from a wide range of standard units available. Add together casement windows of the same height to create any grouping desired.

CASEMENT BOW

SECTION DETAILS: BOW

SCALE: 2" = 1'-0"





5 WIDE BOW

OPTIONS:

Bow units must be configured from standard size units. An almost infinite number of combinations are possible from the wide range of casement heights available.

Width Measurements				
4-WIDE				
Width	Unit Width	R.O. Width	Projection	
18	5-9 3/4	5-9 1/2	9-0 1/16	
24	7-8 3/4	7-8 1/2	1-0 1/8	
30	9-7 3/4	9-7 1/2	1-3 3/16	
5-WIDE				
18	7-1 1/4	7-0 3/4	1-1 1/2	
24	9-5	9-4 1/2	1–6	
30	N/A	N/A	N/A	