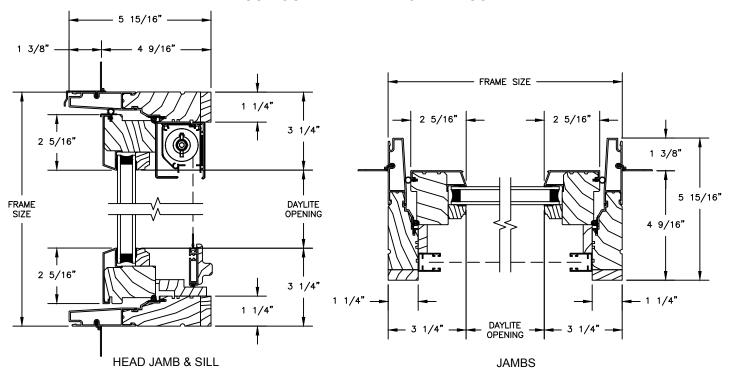
SECTION DETAILS: OPERATING

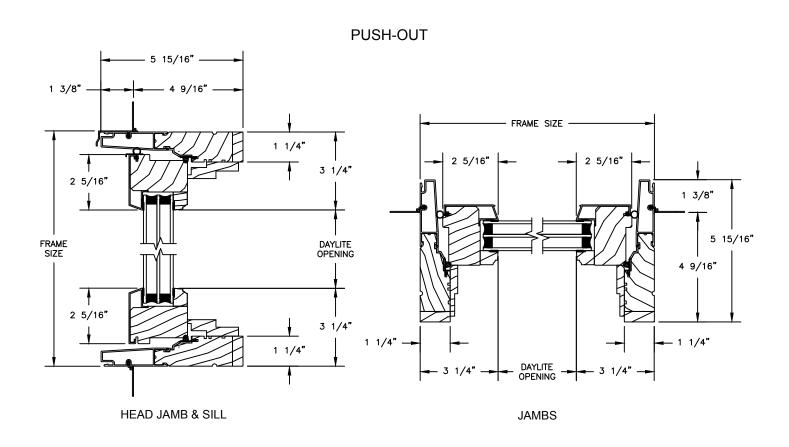
SCALE: 3" = 1'-0"

PUSH-OUT 5 15/16" 1 3/8" 4 9/16" FRAME SIZE -1 1/4" 2 5/16" 2 5/16" 2 5/16" 1 3/8" 5 15/16" DAYLITE OPENING FRAME SIZE 4 9/16" 2 5/16" 1 1/4" - 1 1/4" DAYLITE OPENING **HEAD JAMB & SILL JAMBS**

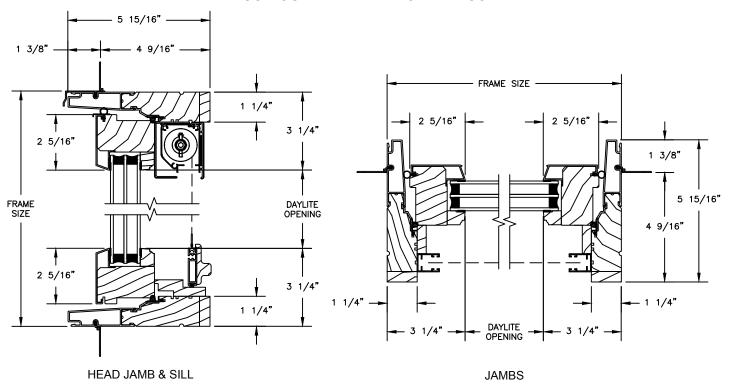
PUSH-OUT WITH RETRACTABLE SCREEN



SECTION DETAILS: 1 1/4" TRIPLE IG OPERATING



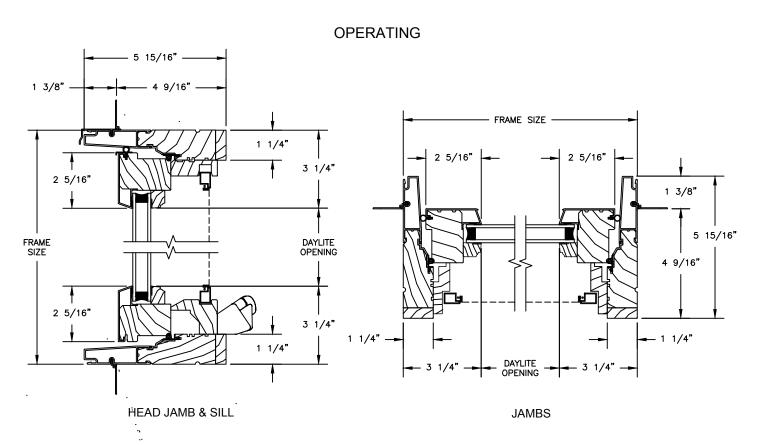
PUSH-OUT WITH RETRACTABLE SCREEN

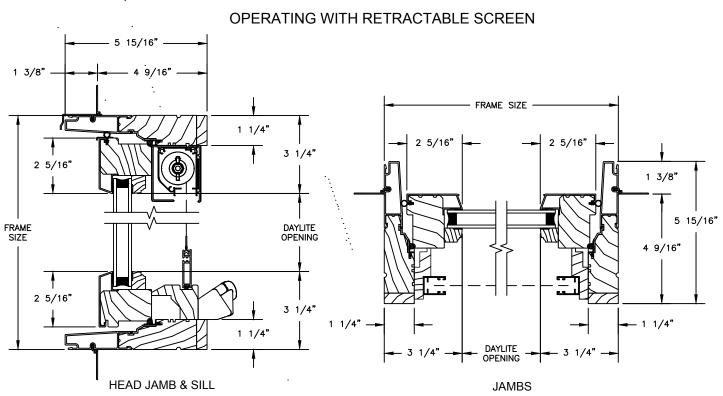


CLAD CASEMENT

SECTION DETAILS: OPERATING

SCALE: 3" = 1'-0"





CLAD CASEMENT

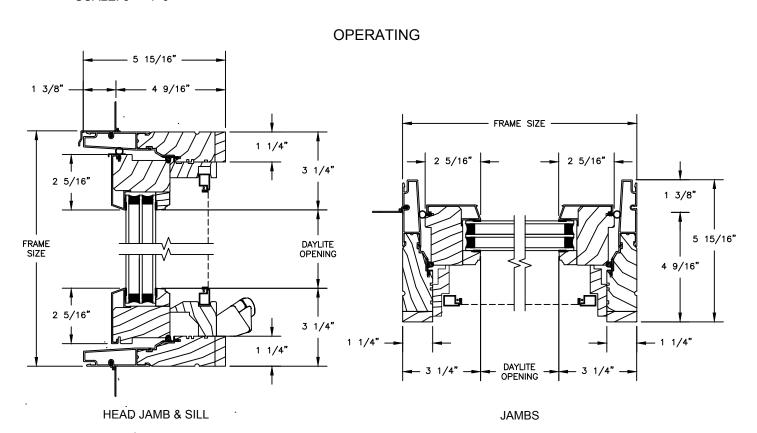
SECTION DETAILS : OPERATING WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"

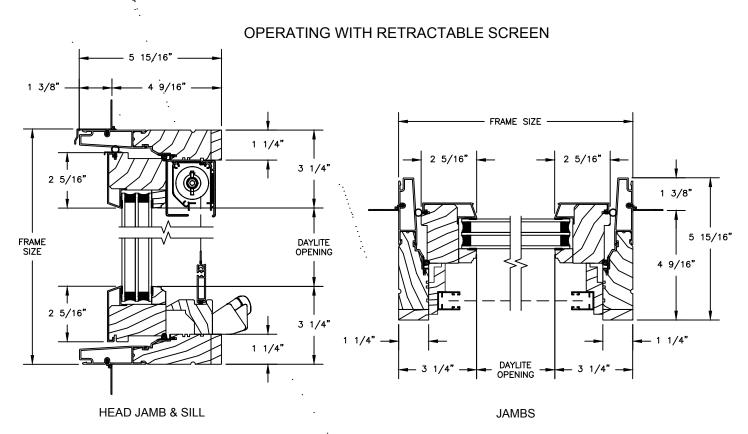
OPERATING - 5 15/16" -1 3/8" -4 9/16" FRAME SIZE -1 1/4" 2 5/16" 2 5/16" 2 5/16" 1 3/8" 5 15/16" FRAME SIZE DAYLITE OPENING 4 9/16" 2 5/16" 1 1/4" - 1 1/4" 1 1/4" DAYLITE OPENING **HEAD JAMB & SILL JAMBS**

OPERATING WITH RETRACTABLE SCREEN 5 15/16" -1 3/8" -FRAME SIZE -1 1/4" 2 5/16" 2 5/16" 3 1/4 2 5/16" 1 3/8" 5 15/16" DAYLITE OPENING FRAME SIZE 4 9/16" 2 5/16" 1 1/4" -- 1 1/4" 1 1/4" DAYLITE OPENING **HEAD JAMB & SILL JAMBS**

CLAD CASEMENT

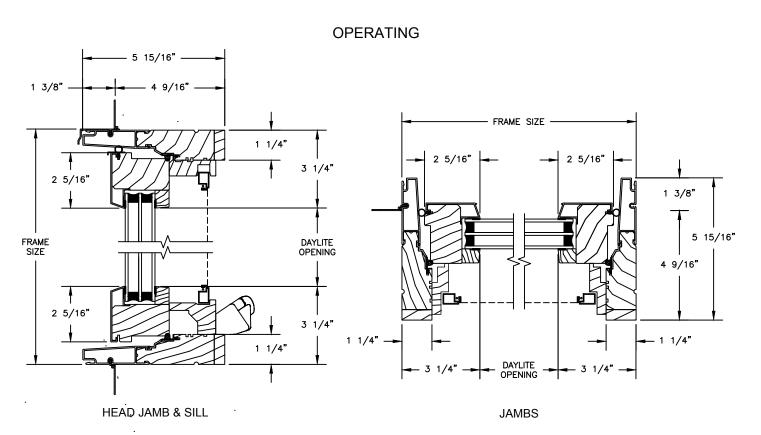
SECTION DETAILS : 1 1/4" TRIPLE IG OPERATING SCALE: 3" = 1'-0"





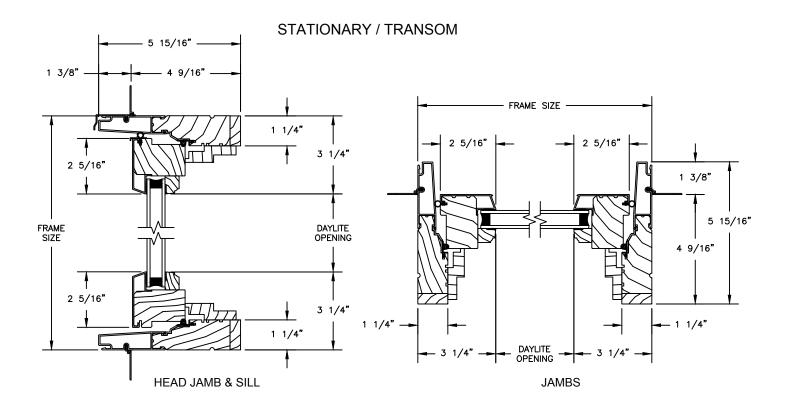
CLAD CASEMENT

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



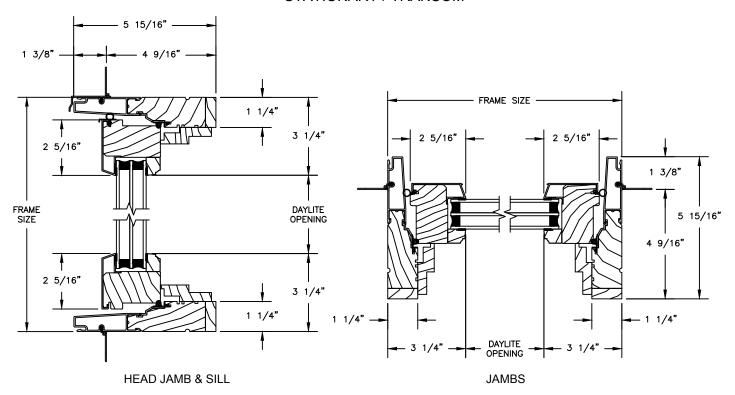
OPERATING WITH RETRACTABLE SCREEN 5 15/16" -1 3/8" -FRAME SIZE -1 1/4" 2 5/16" 2 5/16" 3 1/4 2 5/16" 1 3/8" 5 15/16" FRAME SIZE DAYLITE OPENING 4 9/16" 2 5/16" 1 1/4" - 1 1/4" 3 1/4" **OPENING HEAD JAMB & SILL JAMBS**

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



SECTION DETAILS : 1 1/4" TRIPLE IG STATIONARY / TRANSOM SCALE: 3" = 1'-0"

STATIONARY / TRANSOM



CLAD CASEMENT

HEAD JAMB & SILL

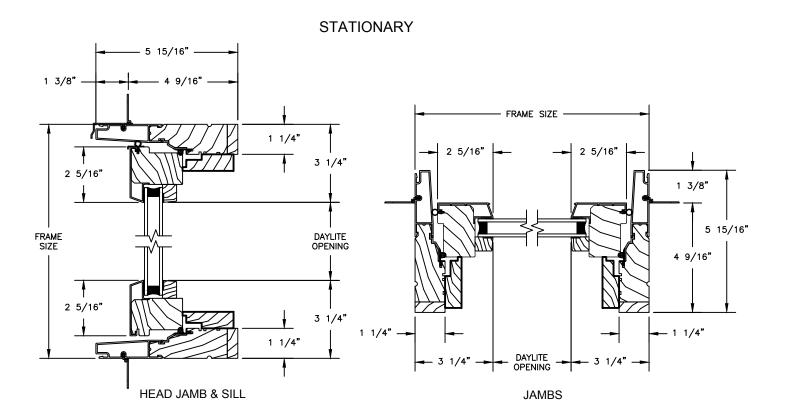
SECTION DETAILS : STATIONARY & PICTURE/TRANSOM SCALE: 3" = 1'-0"

STATIONARY / TRANSOM 5 15/16" -1 3/8" -4 9/16" FRAME SIZE 1 1/4" 2 5/16" 2 5/16" 2 5/16" 1 3/8" 5 15/16" FRAME SIZE DAYLITE OPENING 4 9/16" 2 5/16" 1 1/4" -- 1 1/4" 1 1/4" DAYLITE OPENING

JAMBS

Pinnacle Select Series CLAD CASEMENT

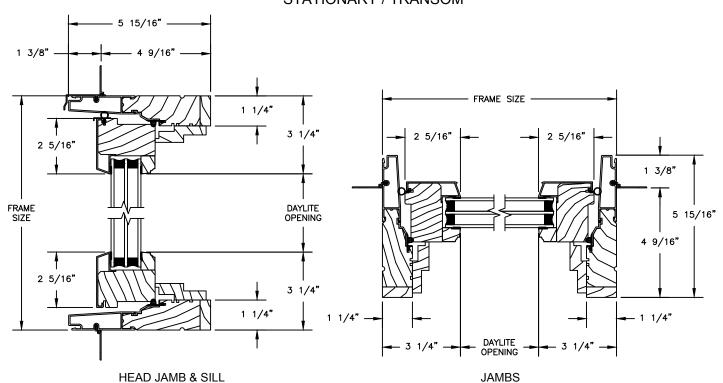
SECTION DETAILS: STATIONARY / TRANSOM WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"



Pinnacle Select Series CLAD CASEMENT

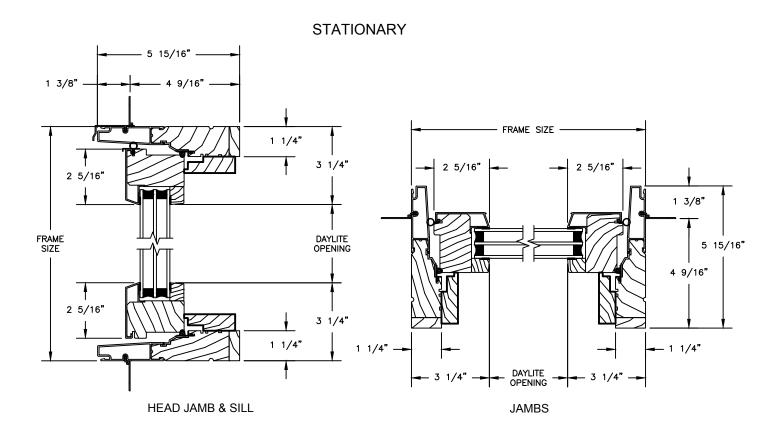
SECTION DETAILS : 1 1/4" TRIPLE IG STATIONARY / TRANSOM SCALE: 3" = 1'-0"

STATIONARY / TRANSOM



CLAD CASEMENT

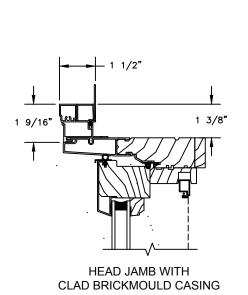
SECTION DETAILS: 1 1/4" TRIPLE IG STAT IONARY / TRANSOM WITH CONTEMP. STOPS SCALE: 3" = 1'-0"

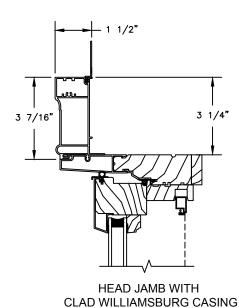


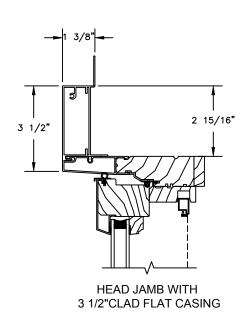
CLAD CASEMENT

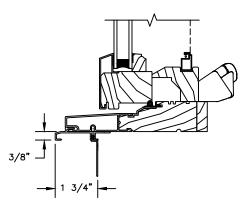
SECTION DETAILS: CASING OPTIONS

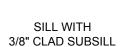
SCALE: 3" = 1'-0"

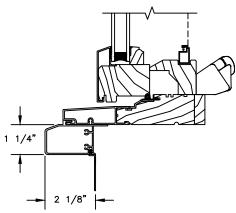




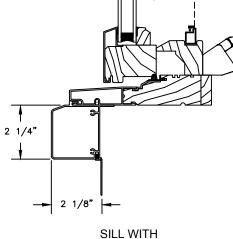




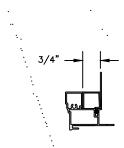




SILL WITH 1 1/4" CLAD SUBSILL

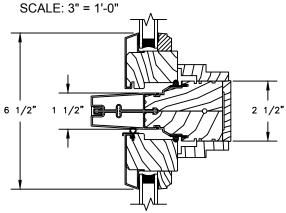


2 1/4" CLAD SUBSILL

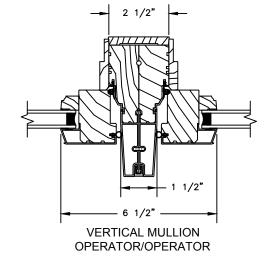


CLAD BRICKMOULD CASING WITH OPTIONAL J-CHANNEL COVER



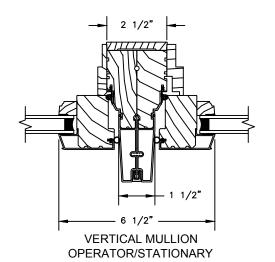


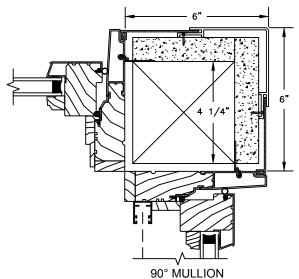
HORIZONTAL MULLION TRANSOM/OPERATOR



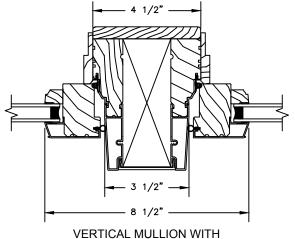
3" MAX. 1 11/16" MAX. -

FRAME EXPANDER OPTIONS





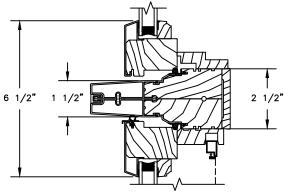
PUSH OUT/PUSH OUT W/ RETRACTABLE SCREEN (ONLY USED WITH 4 9/16" JAMB & 3 1/4" FRAME EXPANDER)



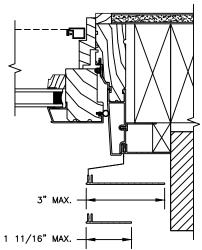
2" SPREAD MULL ADDITIONAL WIDTHS INCLUDE: 1", 2", 2 1/2", 3", & 4"

CLAD CASEMENT

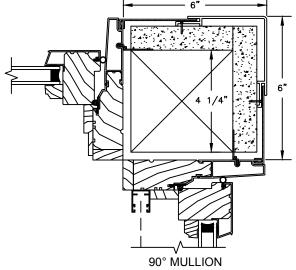




HORIZONTAL MULLION STATIONARY/OPERATOR

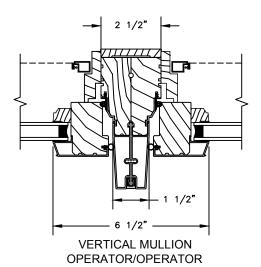


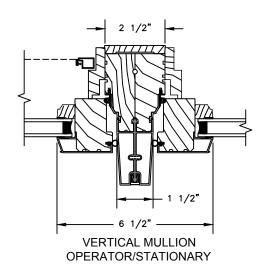
FRAME EXPANDER OPTIONS

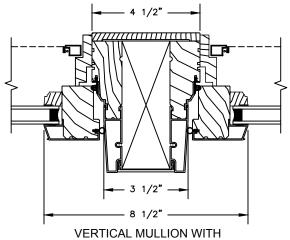


PUSH OUT/PUSH OUT W/ RETRACTABLE SCREEN

(ONLY USED WITH 4 9/16" JAMB & 3 1/4" FRAME EXPANDER)

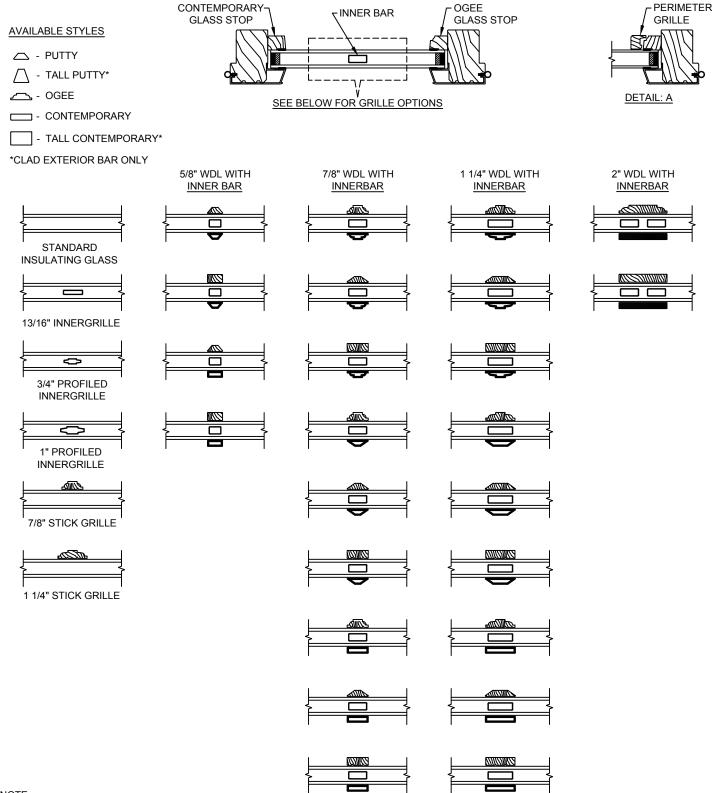






2" SPREAD MULL ADDITIONAL WIDTHS INCLUDE: 1", 2", 2 1/2", 3", & 4"

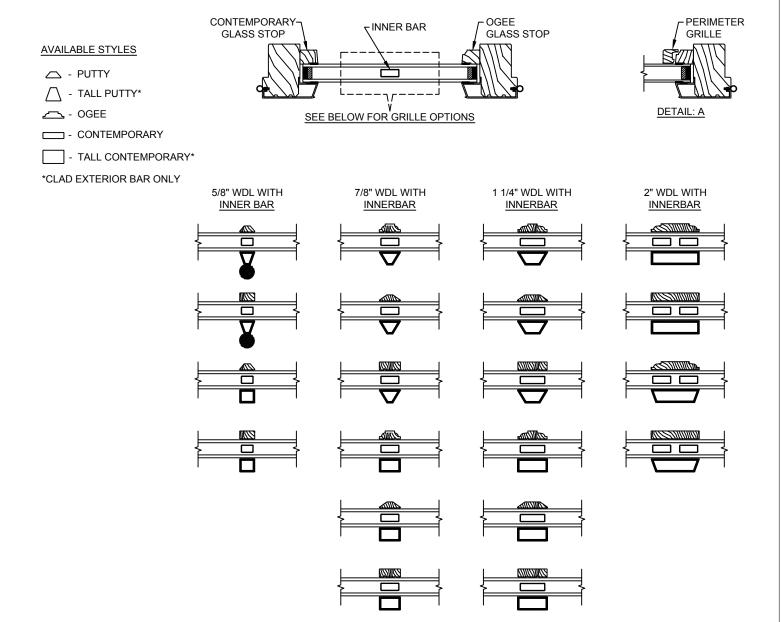
SECTION DETAILS: GLASS STOP & DIVIDED LITE OPTIONS SCALE: 3" = 1'-0"



^{*} 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 : GLASS STOP & DIVIDED LITE OPTIONS SCALE: 3" = 1'-0"



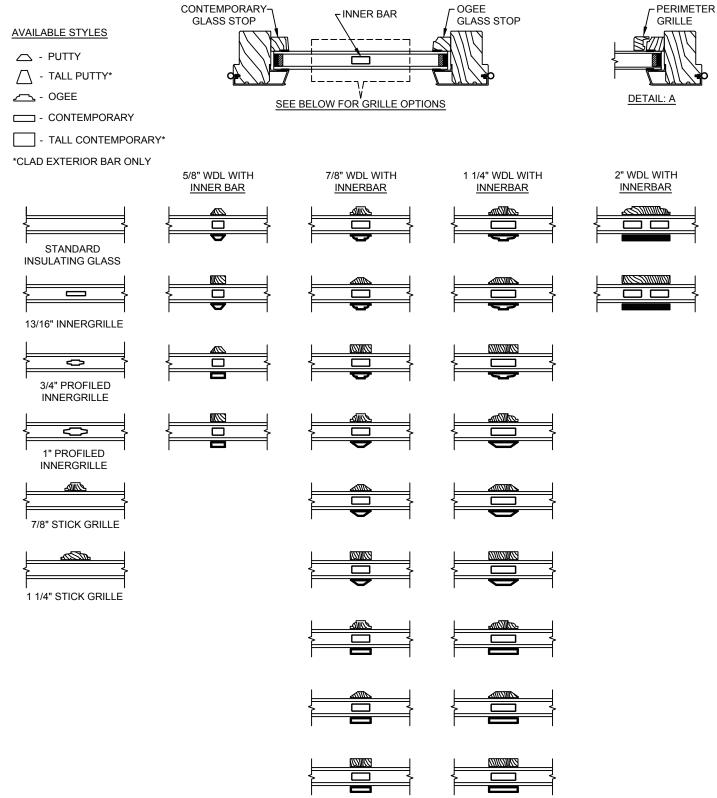
NOTE:

^{*} 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)

CLAD CASEMENT

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



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

Pinnacle Select Series CLAD CASEMENT

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

PERIMETER CONTEMPORARY-**OGEE** TINNER BAR **GLASS STOP GLASS STOP GRILLE** AVAILABLE STYLES - PUTTY _ - TALL PUTTY* ے - OGEE DETAIL: A SEE BELOW FOR GRILLE OPTIONS ____ - CONTEMPORARY - TALL CONTEMPORARY* *CLAD EXTERIOR BAR ONLY 5/8" WDL WITH 7/8" WDL WITH 1 1/4" WDL WITH 2" WDL WITH **INNER BAR INNERBAR INNERBAR INNERBAR**

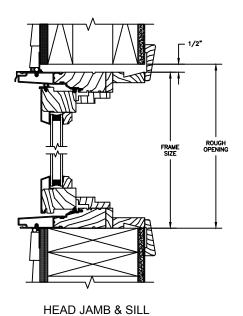
NOTE

^{*} ALL WDL OPTIONS CAN BE ORDERED WITH OR WITHOUT INNER BAR

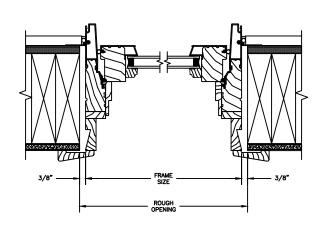
^{*} PERIMETER GRILLES ONLY AVAILABLE IN THE 7/8" AND 1 1/4" OGEE STYLE GLASS STOP (SEE DETAIL: A)

Pinnacle Select Series CLAD PUSH-OUT CASEMENT SECTION DETAILS: CONSTRUCTION

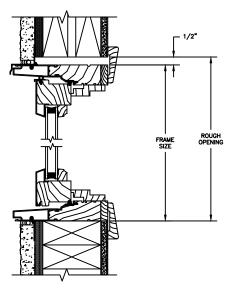
SCALE: 2" = 1'-0"



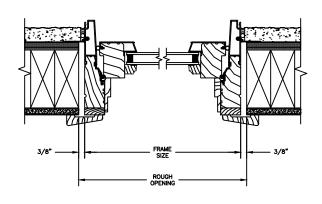
2 X 6 FRAME WITH SIDING



JAMBS 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO

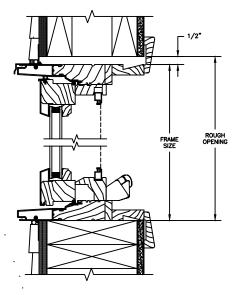


JAMBS 2 X 4 FRAME WITH STUCCO

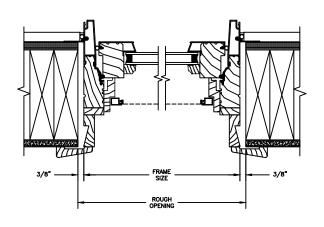
CLAD CASEMENT

SECTION DETAILS : CONSTRUCTION

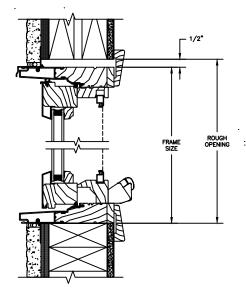
SCALE: 2" = 1'-0"



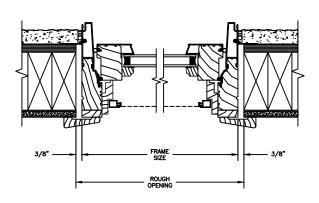
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



JAMBS 2 X 6 FRAME WITH SIDING



HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO

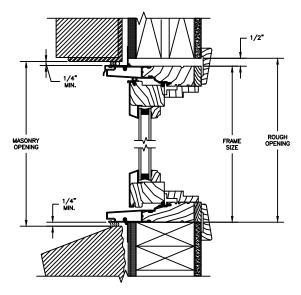


JAMBS 2 X 4 FRAME WITH STUCCO

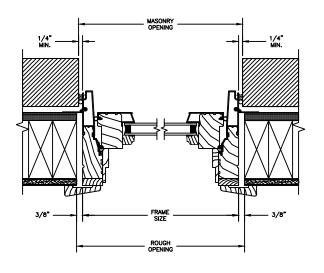
NOTE:
THE ABOVE WALL SECTIONS REPRESENT TYPICAL WALL CONDITIONS, THESE DETAILS ARE NOT INTENDED AS INSTALLATIONS INSTRUCTIONS. PLEASE REFER TO THE INSTALLATION INSTRUCTIONS PROVIDED WITH THE PURCHASED UNITS.

Pinnacle Select Series CLAD PUSH-OUT CASEMENT SECTION DETAILS: CONSTRUCTION

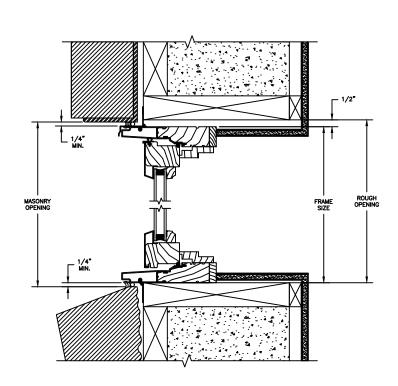
SCALE: 2" = 1'-0"



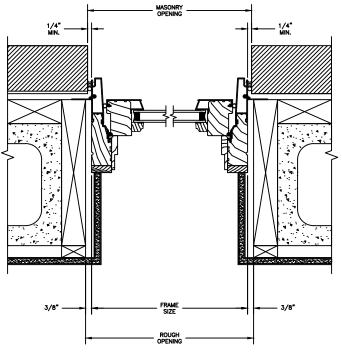
HEAD JAMB & SILL 2 X 4 FRAME WITH BRICK VENEER



JAMBS 2 X 4 FRAME WITH BRICK VENEER



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

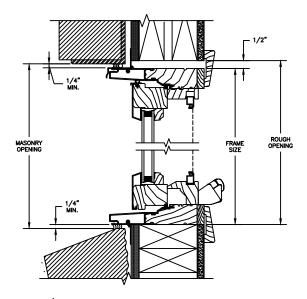


JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER

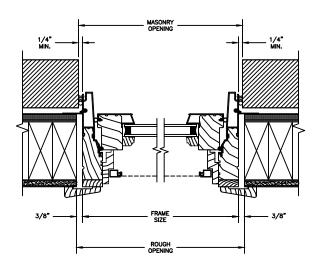
CLAD CASEMENT

SECTION DETAILS : CONSTRUCTION

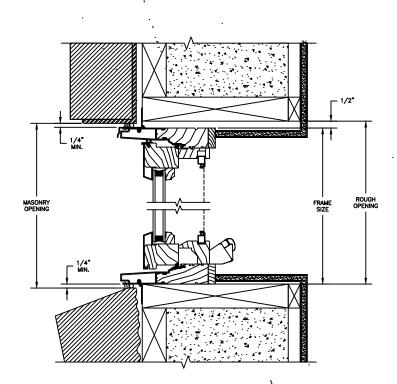
SCALE: 2" = 1'-0"



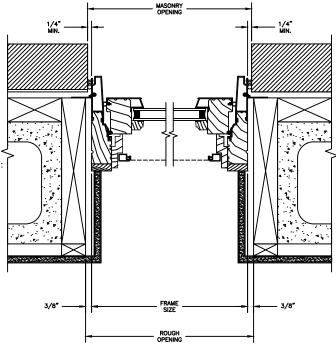
HEAD JAMB & SILL .2 X 4 FRAME WITH BRICK VENEER



JAMBS 2 X 4 FRAME WITH BRICK VENEER

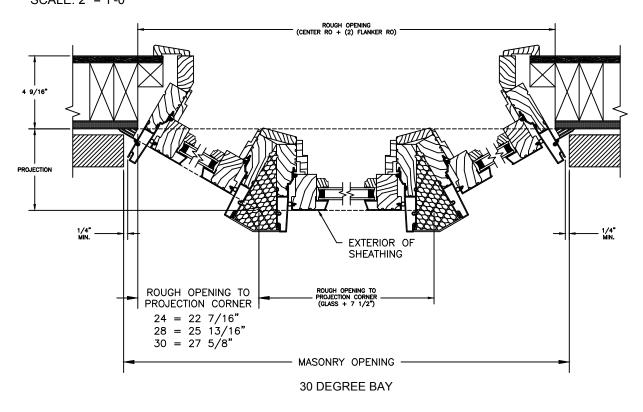


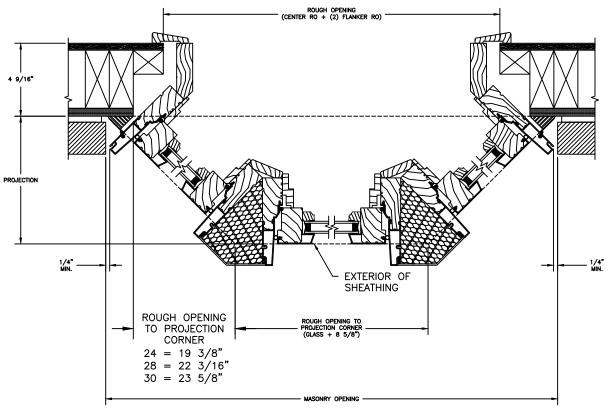
HEAD JAMB & SILL \
8" CONCRETE BLOCK WALL
WITH BRICK VENEER



JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER

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



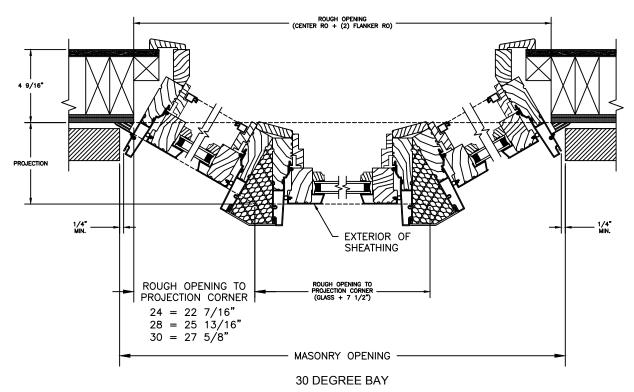


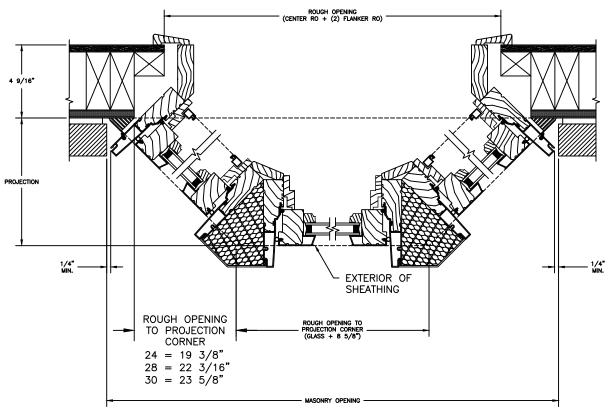
45 DEGREE BAY

CLAD CASEMENT

SECTION DETAILS: 30/45 DEGREES BAY

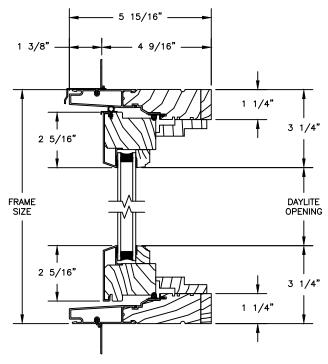
SCALE: 2" = 1'-0"



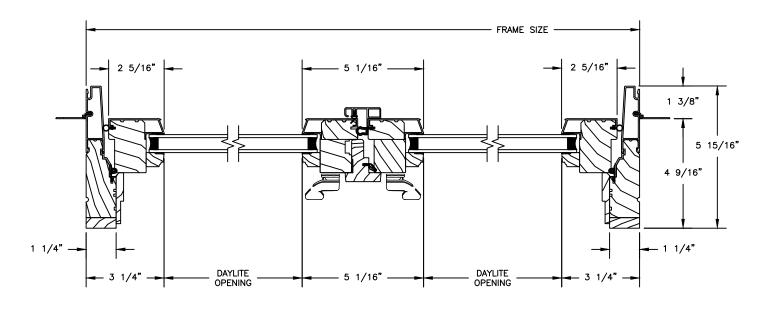


SECTION DETAILS: OPERATING

SCALE: 3" = 1'-0"



HEAD JAMB & SILL

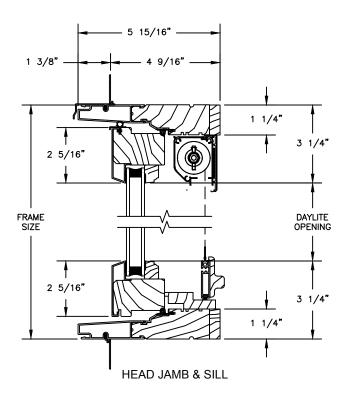


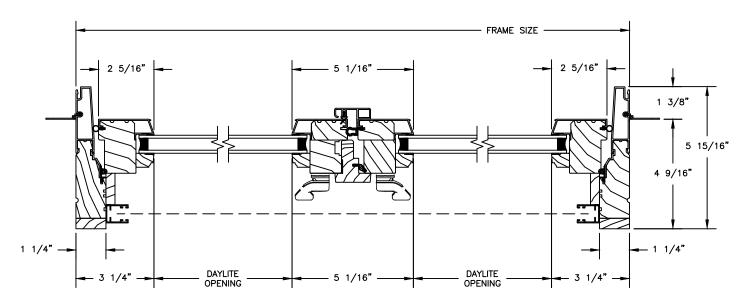
JAMBS

SECTION DETAILS: OPERATING

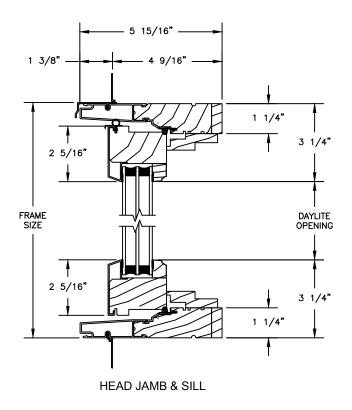
SCALE: 3" = 1'-0"

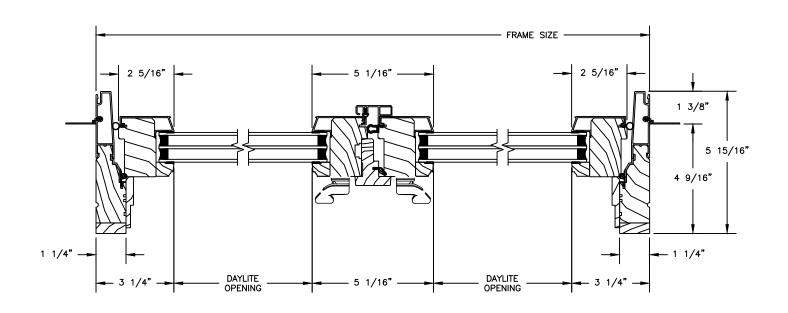
PUSH-OUT WITH RETRACTABLE SCREEN





SECTION DETAILS: 1 1/4" TRIPLE IG OPERATING

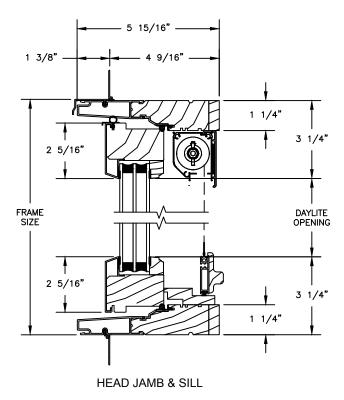




JAMBS

SECTION DETAILS: 1 1/4" TRIPLE IG OPERATING

PUSH-OUT WITH RETRACTABLE SCREEN



2 5/16"

2 5/16"

1 3/8"

1 1/4"

DAYLITE OPENING

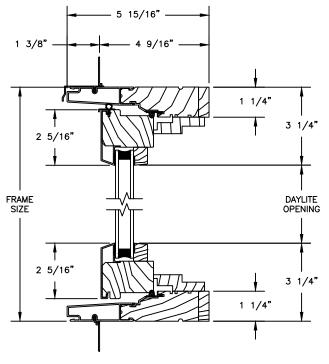
DAYLITE OPENING

DAYLITE OPENING

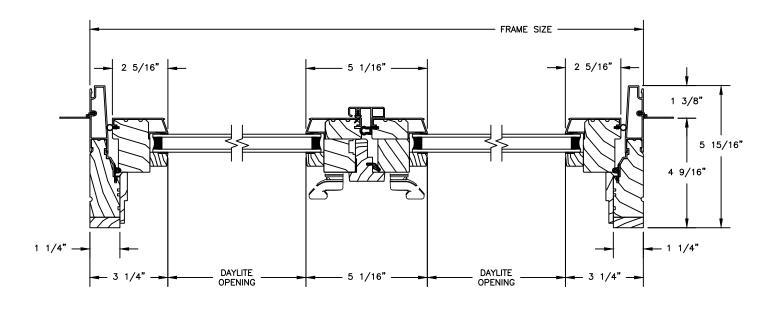
DAYLITE OPENING

JAMBS

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



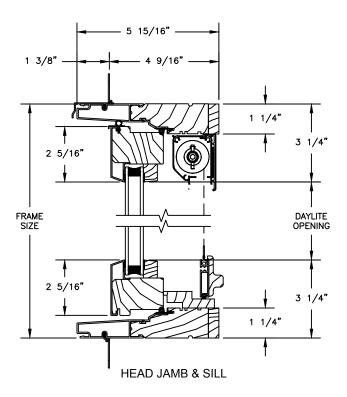
HEAD JAMB & SILL

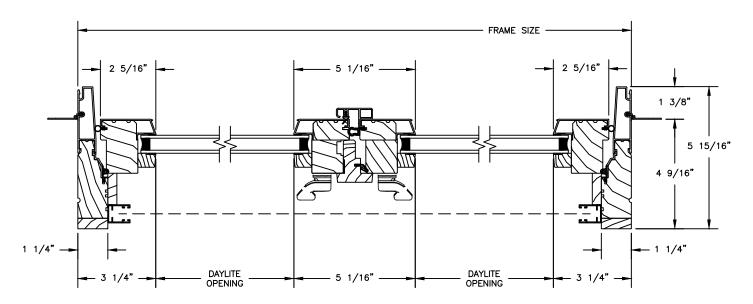


JAMBS

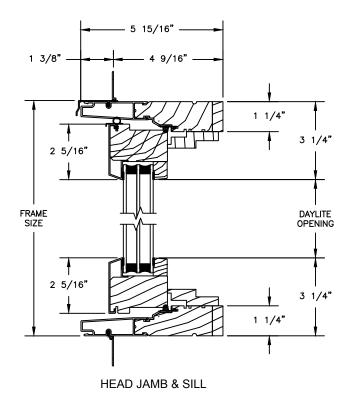
SECTION DETAILS : OPERATING WITH CONTEMPORARY STOPS SCALE: 3" = 1'-0"

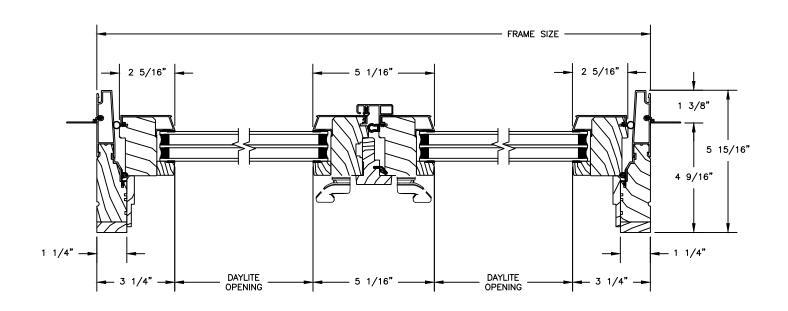
PUSH-OUT WITH RETRACTABLE SCREEN





SECTION DETAILS: 1 1/4" TRIPLE IG OPERATING WITH CONTEMPORARY STOPS

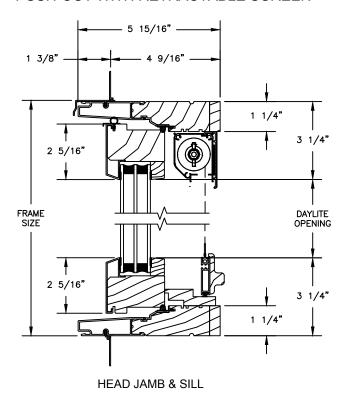




JAMBS

SECTION DETAILS: 1 1/4" TRIPLE IG OPERATING WITH CONTEMPORARY STOPS

PUSH-OUT WITH RETRACTABLE SCREEN



FRAME SIZE

2 5/16"

2 5/16"

1 3/8"

1 1/4"

DAYLITE OPENING

DAYLITE OPENING

5 1/16"

DAYLITE OPENING

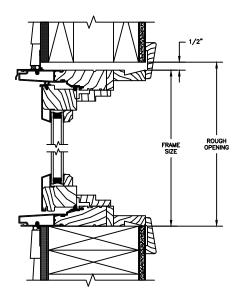
5 1/16"

DAYLITE OPENING

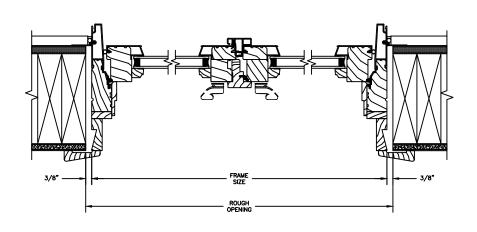
JAMBS

SECTION DETAILS : CONSTRUCTION

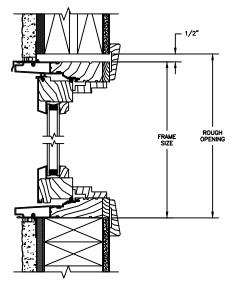
SCALE: 2" = 1'-0"



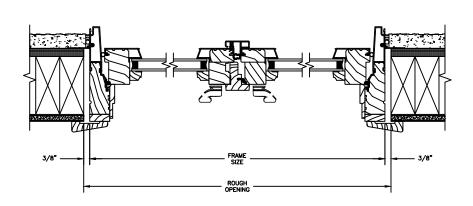
HEAD JAMB & SILL 2 X 6 FRAME WITH SIDING



JAMBS 2 X 6 FRAME WITH SIDING



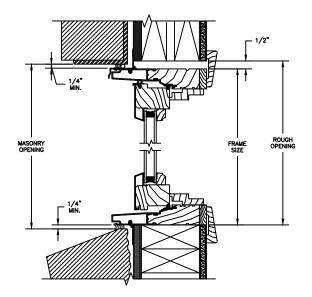
HEAD JAMB & SILL 2 X 4 FRAME WITH STUCCO



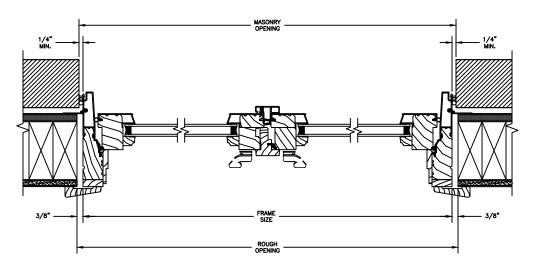
JAMBS 2 X 4 FRAME WITH STUCCO

NOTE

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

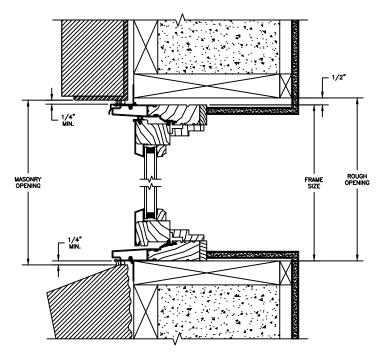


HEAD JAMB & SILL 2 X 4 FRAME WITH BRICK VENEER

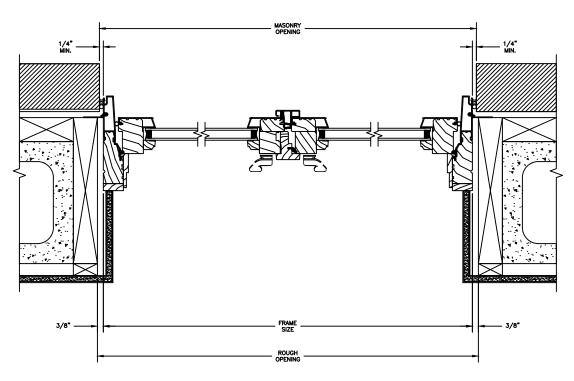


JAMBS 2 X 4 FRAME WITH BRICK VENEER

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



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



JAMBS 8" CONCRETE BLOCK WALL WITH BRICK VENEER