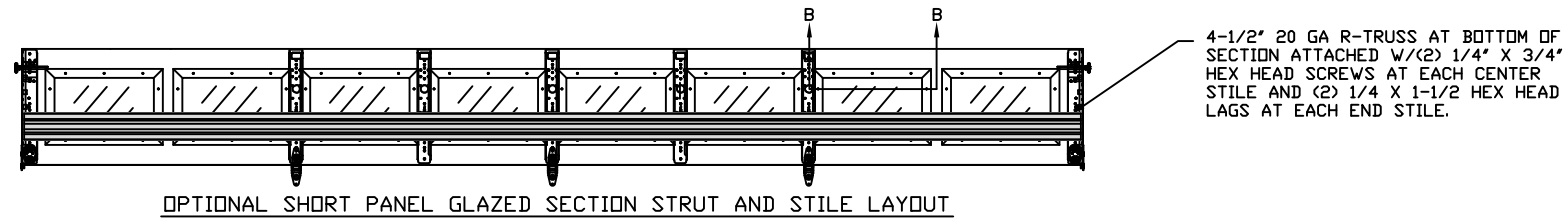


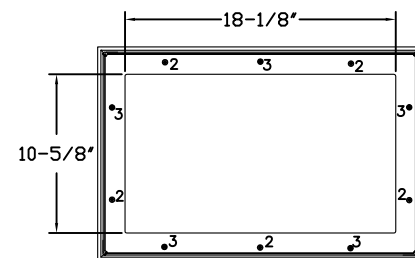
REV	DESCRIPTION OF REVISIONS	DATE	BY
A	UPDATED BOTTOM BRACKET INFORMATION ADDED OAKSUMMIT AND GLAZING OPTIONS	07/12/05	DLJ
B	REVISED NOTE 6	09/02/08	DLJ
C	REMOVED TABLE 5 / NOTE 7.	05/20/09	CBT
D	WIND SPEED TABLE & TRACK CONFIGURATIONS	04/06/12	RLR

# WOOD JAMB ATTACHMENT TO STRUCTURE



OPTIONAL SHORT PANEL GLAZED SECTION STRUT AND STILE LAYOUT

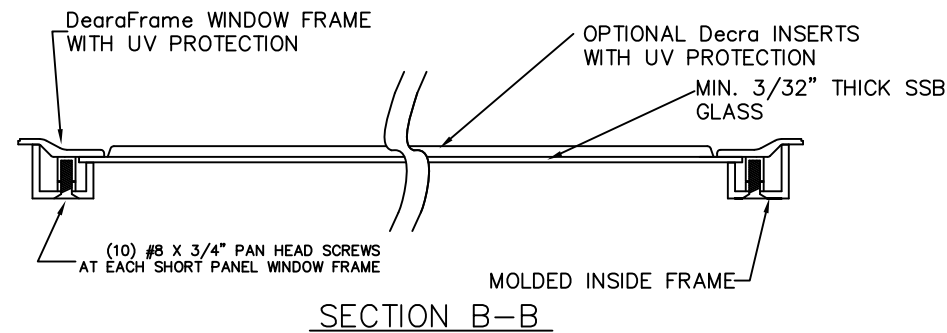
4-1/2" 20 GA R-TRUSS AT BOTTOM OF SECTION ATTACHED W/(2) 1/4" X 3/4" HEX HEAD SCREWS AT EACH CENTER STILE AND (2) 1/4" X 1-1/2" HEX HEAD LAGS AT EACH END STILE.



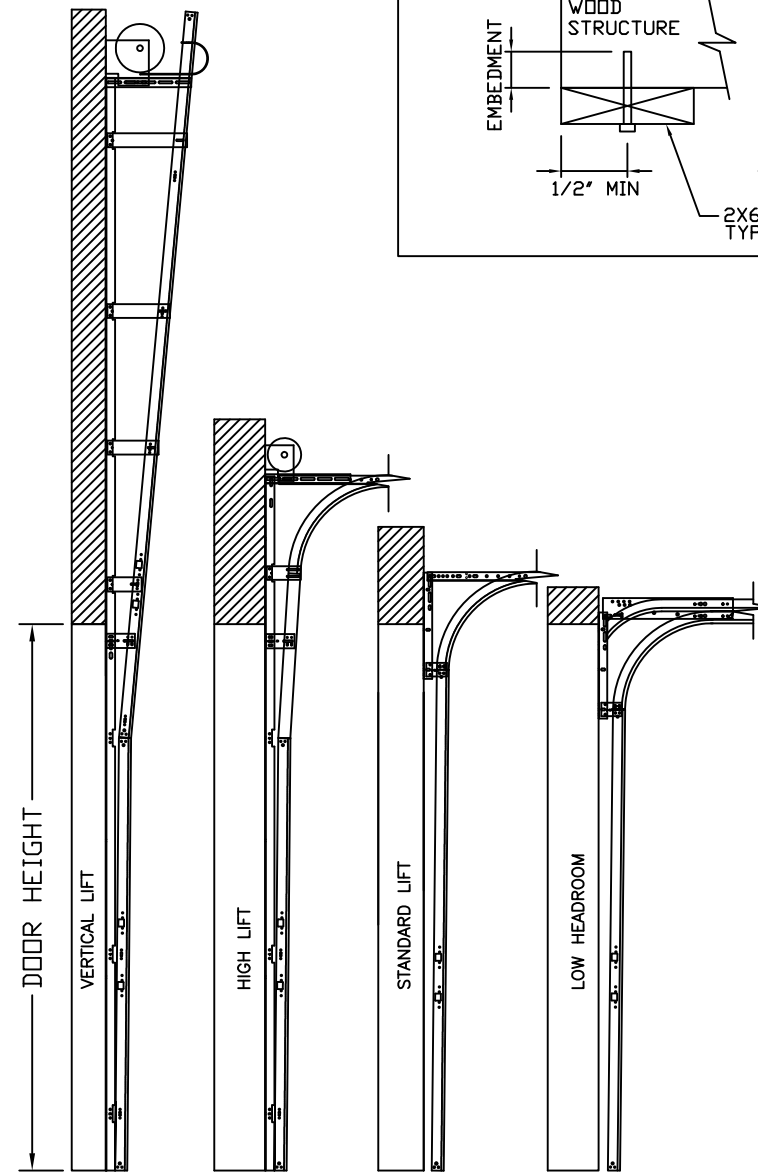
SHORT PANEL GLAZING FASTENER DETAIL  
N.T.S.

## GLAZING OPTION CROSS SECTION

GLAZING NOT AVAILABLE IN WIND-BORNE DEBRIS REGION  
GLAZING MEETS ASTM E1300-04



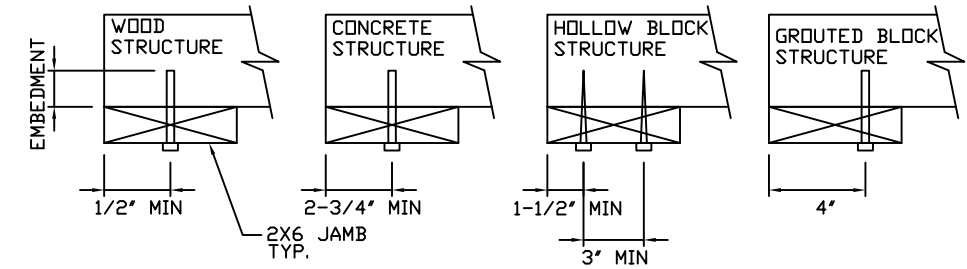
SECTION B-B



AVAILABLE TRACK CONFIGURATIONS  
N.T.S.

- 2 X 6 VERTICAL JAMB ATTACHMENT TO WOOD FRAME STRUCTURE
- 5/16" X 3" LAG SCREWS STARTING 6" FROM ENDS THEN 18" O.C. (1 1/2" EMBEDMENT)
- 2 X 6 VERTICAL JAMB ATTACHMENT TO 2,000 PSI CONCRETE
- HILTI KWIK BOLT 3/8" X 4" STARTING 6" FROM ENDS THEN 24" O.C. (2 1/2" EMBEDMENT)
- HILTI SLEEVE ANCHOR 3/8" X 2-3/4" STARTING 6" FROM ENDS THEN 16" O.C. (1 1/4" EMBEDMENT)
- ITW/RAMSET REDHEAD (TRU-BOLT) 3/8" X 4" STARTING 6" FROM ENDS THEN 24" O.C. (2 1/2" EMBEDMENT)
- 2 X 6 VERTICAL JAMB ATTACHMENT TO HOLLOW C-90 BLOCK
- SIMPSON 1/4" X 3" TITEN SCREWS STARTING 6" FROM ENDS, USE PAIRS OF FASTENERS (3" APART) AT 8" O.C. (1 1/2" EMBEDMENT)
- HILTI 1/4" X 2-3/4" KWIK-CON II+ SCREWS STARTING 6" FROM ENDS, USE PAIRS OF FASTENERS (3" APART) AT 8" O.C. (1 1/4" EMBEDMENT)
- 2 X 6 VERTICAL JAMB ATTACHMENT TO GROUTED C-90 BLOCK (2000 PSI GROUT)
- HILTI SLEEVE ANCHOR 3/8" X 2-3/4" STARTING 6" FROM ENDS THEN 20" O.C. (1 1/4" EMBEDMENT) (OR, USE FASTENERS FOR HOLLOW C-90 BLOCK)

\*LAGS AND BOLTS CAN BE COUNTERSUNK TO PROVIDE A FLUSH MOUNTING SURFACE.  
\*PREPARATION OF WOOD JAMBS BY OTHERS



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MAX SIZE  
16' WIDTH  
14' HEIGHT  
(DOOR HEIGHT  
SUBJECT TO  
WEIGHT LIMITATIONS)  
DESIGN LOADS  
+31.9 PSF  
-37.2 PSF  
TEST LOADS  
(1.5 x DESIGN LOADS)  
+47.8 PSF  
-55.8 PSF



**Amarr**

165 CARRIAGE COURT WINSTON-SALEM, N.C. 27105

MODEL #650 OAK SUMMIT 1000, 2000  
MODEL #600 STRATFORD 1000, 2000  
MODEL #950 HERITAGE 1000, 2000  
Short, Long, Flush & Oak Summit Panel's

SIZE	DRAWN BY	DLJ	DATE	12/22/03	DRAWING NUMBER
B	CHECKED BY	AAE	DATE	12/22/03	IRC-6016-145-24
ENGINEER: THOMAS L. SHELMERDINE P.E. LIC. No. 0048579					SHEET 2 OF 3

