

P.S.F. TABLE			
DOOR SIZE	DESIGN PRESSURE	TEST PRESSURE	
WIDTH	POSITIVE	NEGATIVE	POSITIVE
HEIGHT	POSITIVE	NEGATIVE	NEGATIVE
9'-0" x 7'-0"	+42.6	-48.9	+63.9
9'-0" x 8'-0"	+42.6	-48.9	+63.9
			-73.4

NOTE: ALL NON-DESCRIPTIVE FASTENERS SHOWN TO BE 1/4"-20 X 5/8" HEX BOLTS & NUTS OR 1/4" X 3/4" LONG HEX HEAD SHEET METAL SCREWS.

NOTE: DOOR MUST BE INSTALLED WITH EITHER AN ELECTRIC OPERATOR OR A LOCK (MUST ENGAGE BOTH TRACKS ON DOORS WITH EXTENSION SPRINGS).

NOTE: GLAZING DOES NOT SATISFY IMPACT DEBRIS REQUIREMENTS IN FBC

John E. Scores PE  
3121 FAIRGATE DR.  
CARRINGTON, TX 75007  
TX-PE 56308-F-2203  
FL-PE-51737  
(972) 492-9500

DOORS SHOWN ON THIS DRAWING HAVE BEEN DEMONSTRATED TO WITHSTAND THE PRESSURES LISTED IN THE TABLE ABOVE VIA TESTING TO ANSI/DASMA 108-05. DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

Professional Engineer's seal provided only for verification of windload construction details.

REV.	E.C.N.	DATE:	APPROV.
A	2866	3/10/08	RLB
B		12/15/11	RLB
2861		11/1/07	RLB

MODEL: 790	PART NAME: WINDLOAD RESIDENTIAL SANDWICH DOOR
TOLERANCE: W4 C	
SCALE: NEXT LEVEL	DATE: 10/15/07
SCALE: PLOT SCALE	DRN. BY: BH
	SHT 1 OF 2

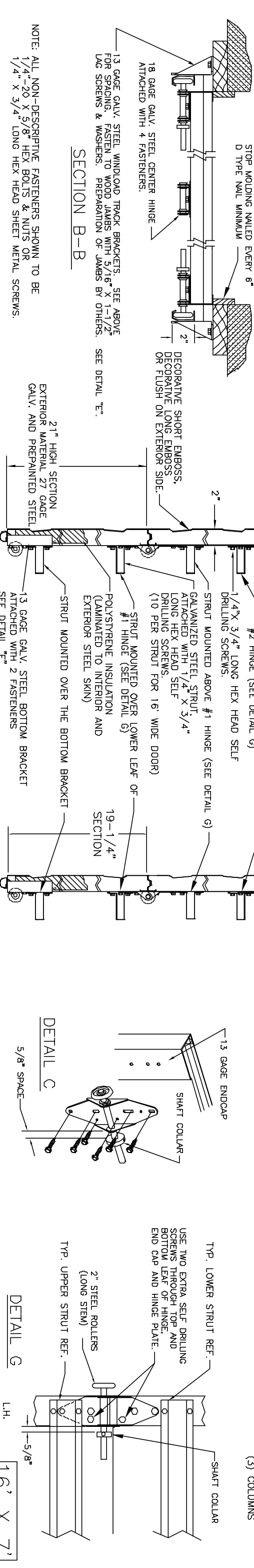
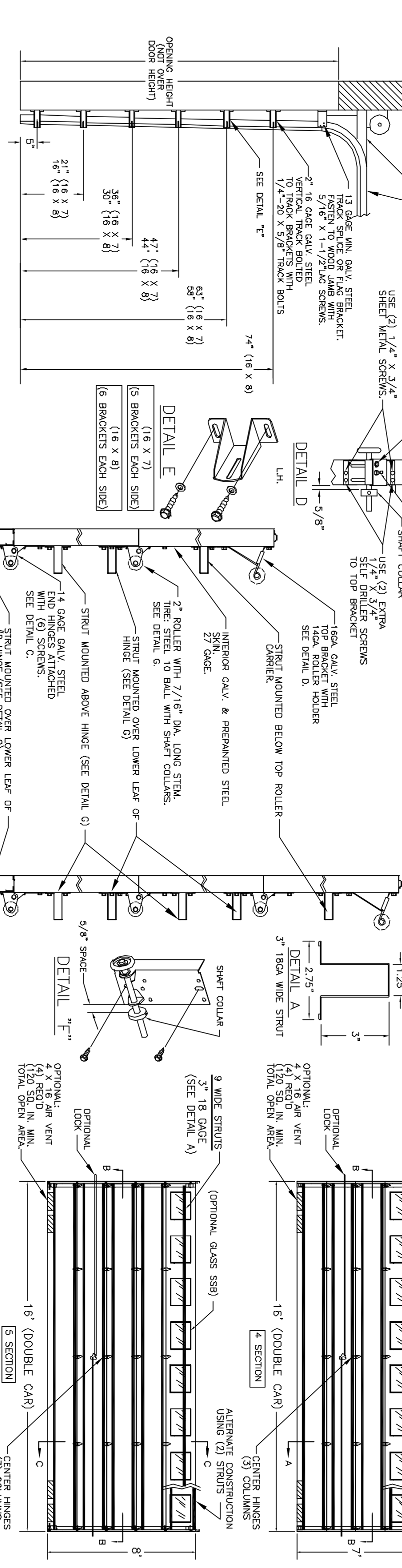
**WINDSOR DOOR**

P.O. BOX 8915  
LITTLE ROCK, AR  
72219-8915  
(501) 562-1872

FL 15078

9' X 7'  
9' X 8'

NOTE: DOOR MUST BE INSTALLED WITH EITHER AN ELECTRIC OPERATOR OR A LOCK (MUST ENGAGE BOTH TRACKS ON DOORS WITH EXTENSION SPRINGS).



NOTE: ALL NON-DESCRIPTIVE FASTENERS SHOWN TO BE 1/4\"/>

NOTE: GLAZING DOES NOT SATISFY IMPACT DEBRIS REQUIREMENTS IN FBC

P.S.F. TABLE					
DOOR SIZE	DESIGN PRESSURE	TEST PRESSURE	DESIGN PRESSURE	TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
16'-0"	7'-0"	+35.3	-38.9	+53.0	-58.4
16'-0"	8'-0"	+35.3	-38.9	+53.0	-58.4

DOORS SHOWN ON THIS DRAWING HAVE BEEN DEMONSTRATED TO WITHSTAND THE PRESSURES LISTED IN THE TABLE ABOVE VIA TESTING TO ANSI/DASMA 108-05. DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

**WINDSOR DOOR**  
 P.O. BOX 8915  
 LITTLE ROCK, AR  
 72219-8915  
 (501) 562-1872

MODEL: 790	PART NAME: WINDLOAD RESIDENTIAL SANDWICH DOOR
TOLERANCE: W4 C	DATE: 11/1/07
SCALE: NEXT LEVEL	DATE: 11/1/07
SCALE: PLOT SCALE	DRN. BY: BH
SCALE: DWG. NO. 99-B-089	SHT 2 OF 2

John E. Scores PE  
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 Carrollton, TX 75007  
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