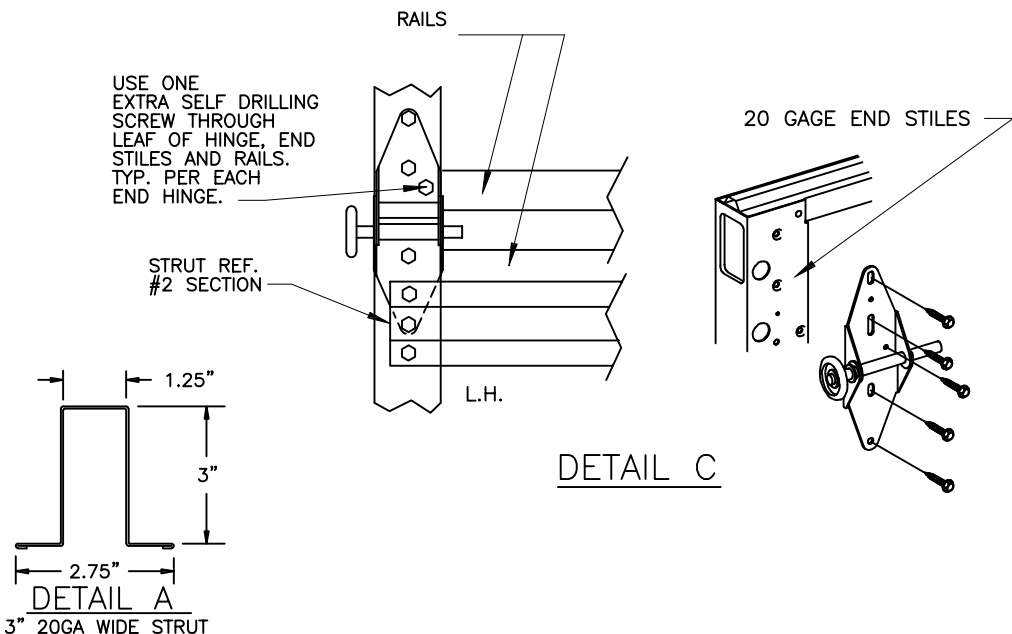
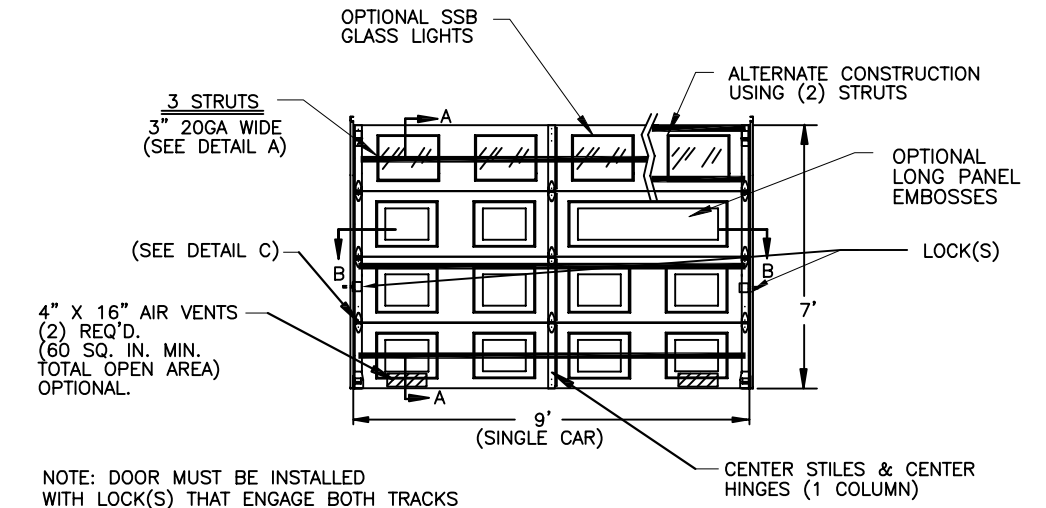
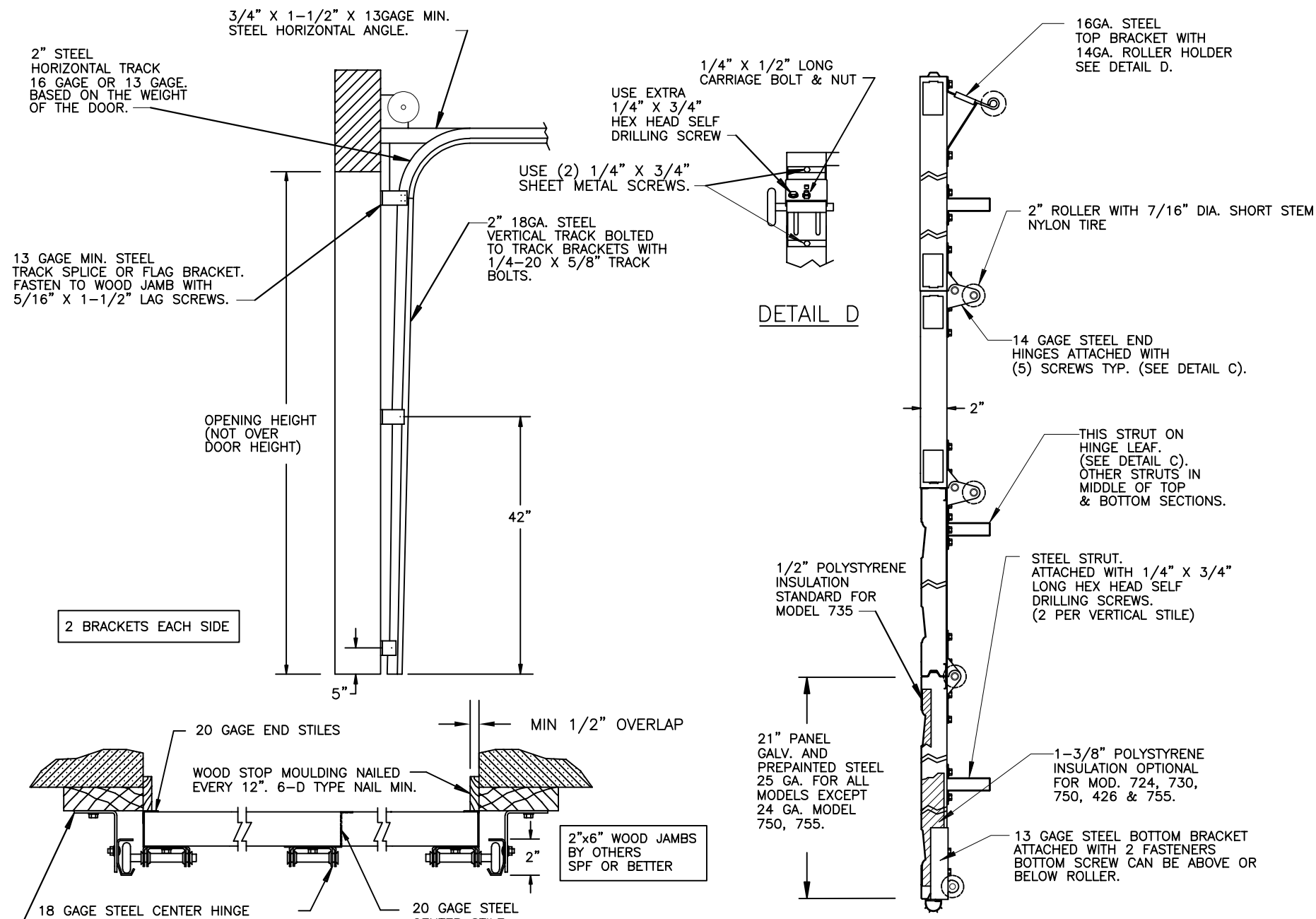




SECTION B-B

P.S.F. TABLE

DOOR SIZE		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
9'-0"	7'-0"	+22.9	-26.4	+34.4	-39.6

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.

USE COATED LAG SCREWS FOR TREATED LUMBER

TRACK BRACKETS MUST BE MOUNTED DIRECTLY TO A WOOD SURFACE

DOORS SHOWN ON THIS DRAWING HAVE BEEN DEMONSTRATED TO WITHSTAND THE PRESSURES LISTED IN THE TABLE ABOVE VIA TESTING TO ANSI/DASMA 108-05/12/17.

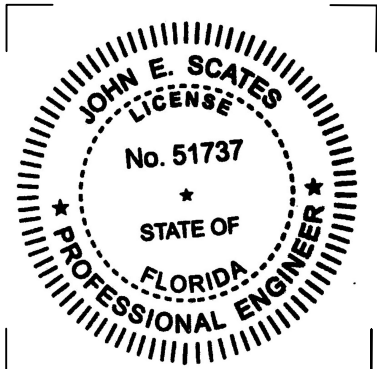
DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

Digitally signed by John E Scates
Date: 2023.10.03 11:54:15 -05'00'

John E Scates PE
2560 King Arthur Blvd #124-54
Lewisville, TX 75056
TX-PE 56308, F-2203
FL-PE-51737

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NOTE: GLAZING DOES NOT SATISFY IMPACT DEBRIS REQUIREMENTS IN FBC

FL 15080

9 X 7

W WINDSOR DOOR

5800 SCOTT HAMILTON DR.
LITTLE ROCK, AR 72209
(501) 562-1872

MODELS: 724, 426, 730, 735, 750, 755

E	ROLLER NOTES, PE ADDRESS	5/28/20
D	REV LOGO & ADDRESS	1/28/13
C	12/15/11	RLB
B	2866	3/10/08 RLB
A	2848	11/1/07 RLB
	2810	3-8-07 RLB
REV.	E.C.N.	DATE
		APPROV.

PART NAME: WINDLOAD RESIDENTIAL PAN DOOR W2 B

SCALE NONE

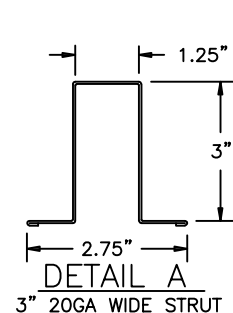
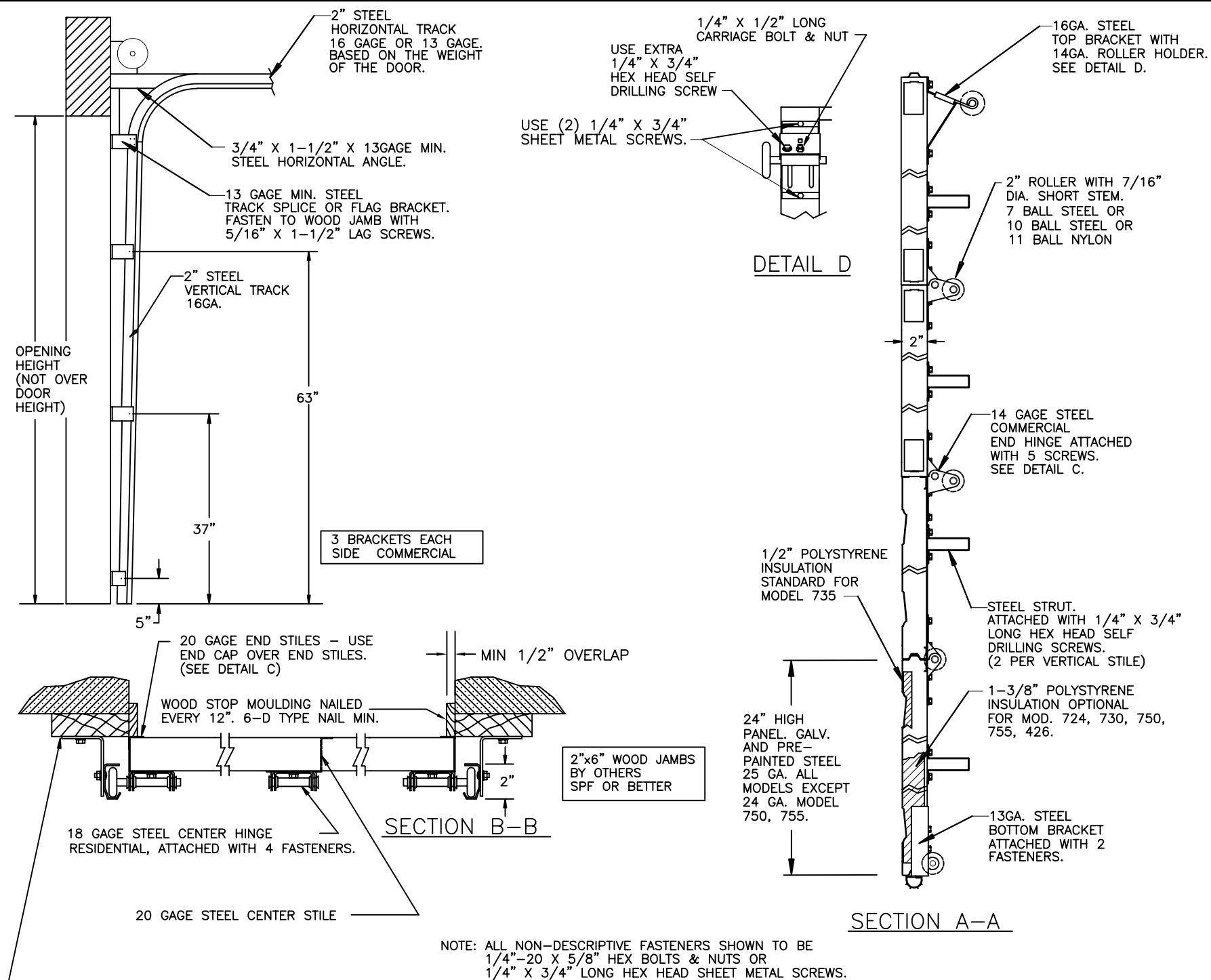
PLOT SCALE

DATE: 2/27/07

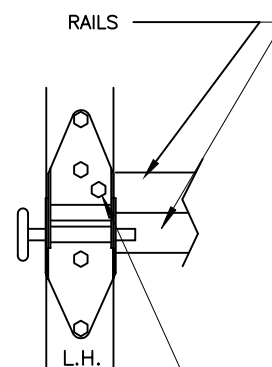
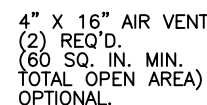
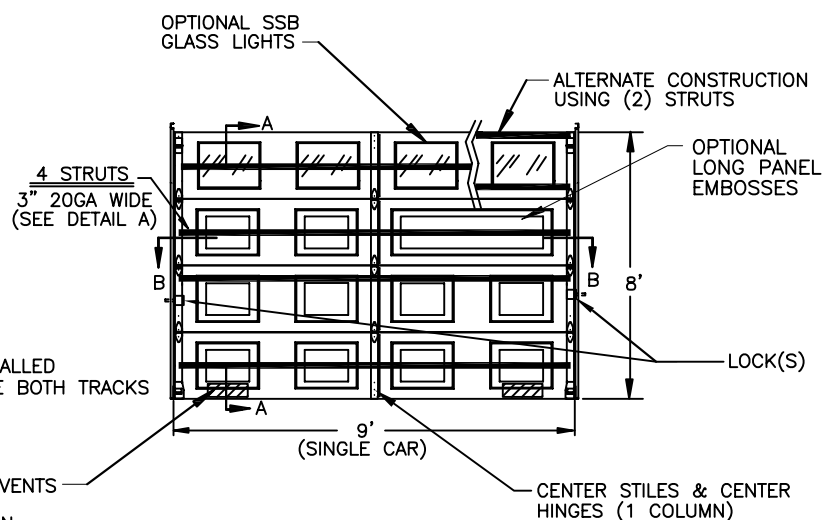
DRN. BY BH

DWG. NO. 99-B-080

SHEET 1 OF 6



NOTE: DOOR MUST BE INSTALLED
WITH LOCK(S) THAT ENGAGE BOTH TRACKS



USE ONE EXTRA SELF DRILLING SCREW
THROUGH TOP LEAF OF HINGE, END
STILE, CAP AND RAIL.
TYPICAL EACH END HINGE.

NOTE: GLAZING DOES NOT SATISFY IMPACT
DEBRIS REQUIREMENTS IN FBC

FL 15080

$$9 \times 8$$

P.S.F. TABLE					
DOOR SIZE		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
9'-0"	8'-0"	+22.9	-26.4	+34.4	-39.6

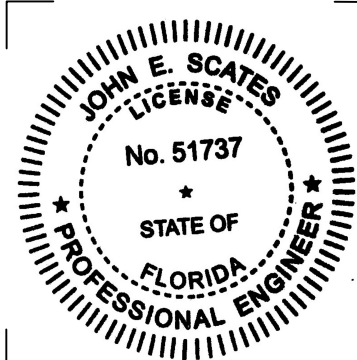
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Lewisville, TX 75056
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FL-PE-51737

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E	ROLLER NOTES, PE ADDRESS	5/28/20
D	REV LOGO & ADDRESS	1/28/13
C	——	12/15/11 RLB
B	2866	3/10/08 RLB
A	2848	11/1/07 RLB
	2810	3-8-07 RLB
REV.	E.C.N.	DATE APPROV.



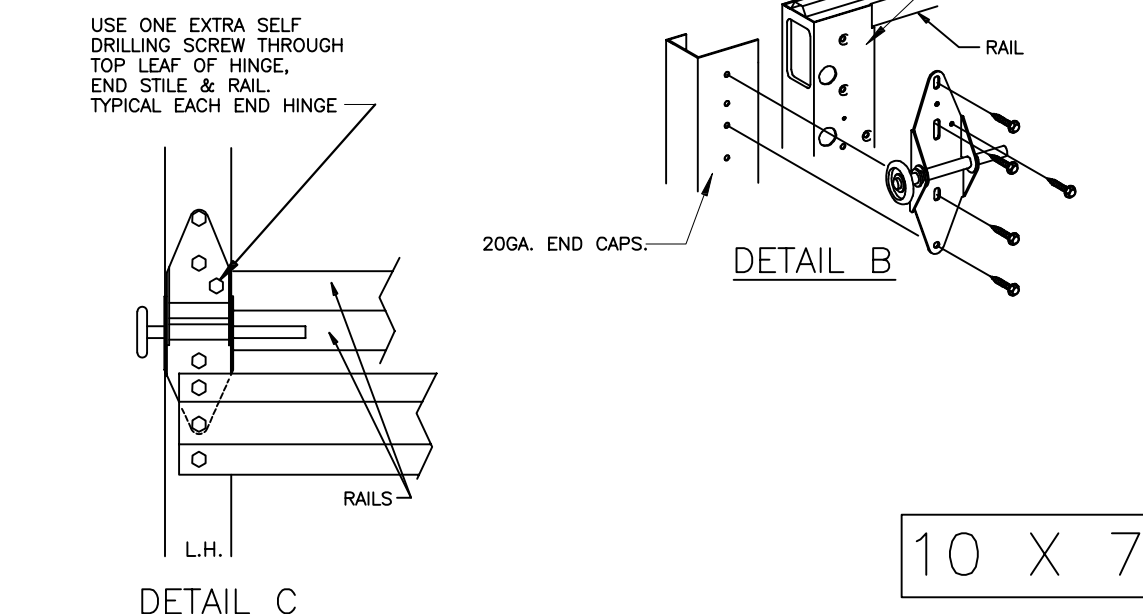
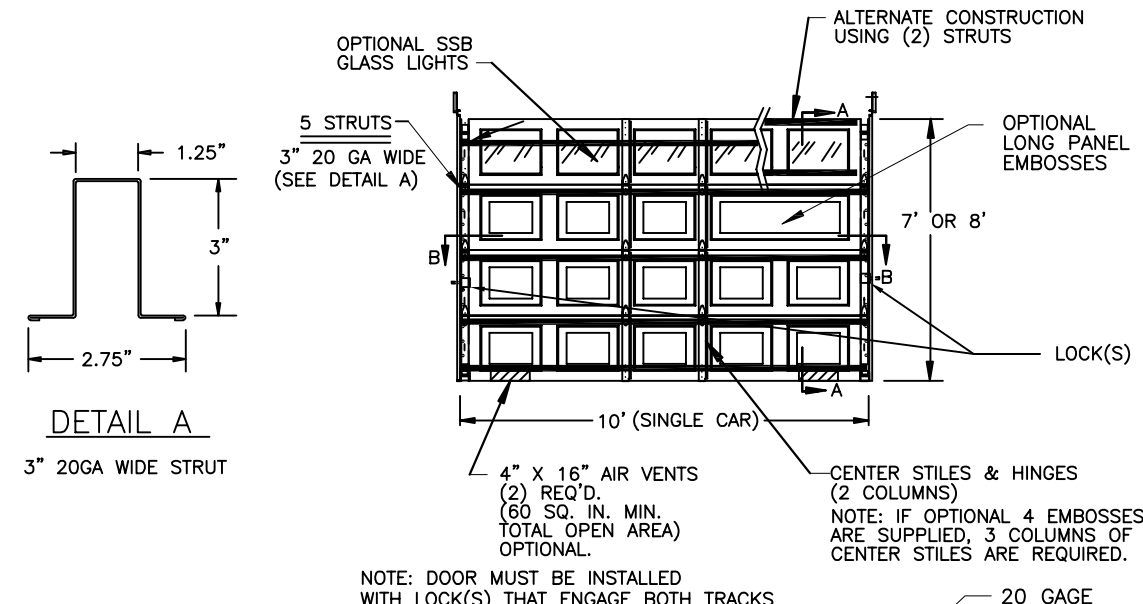
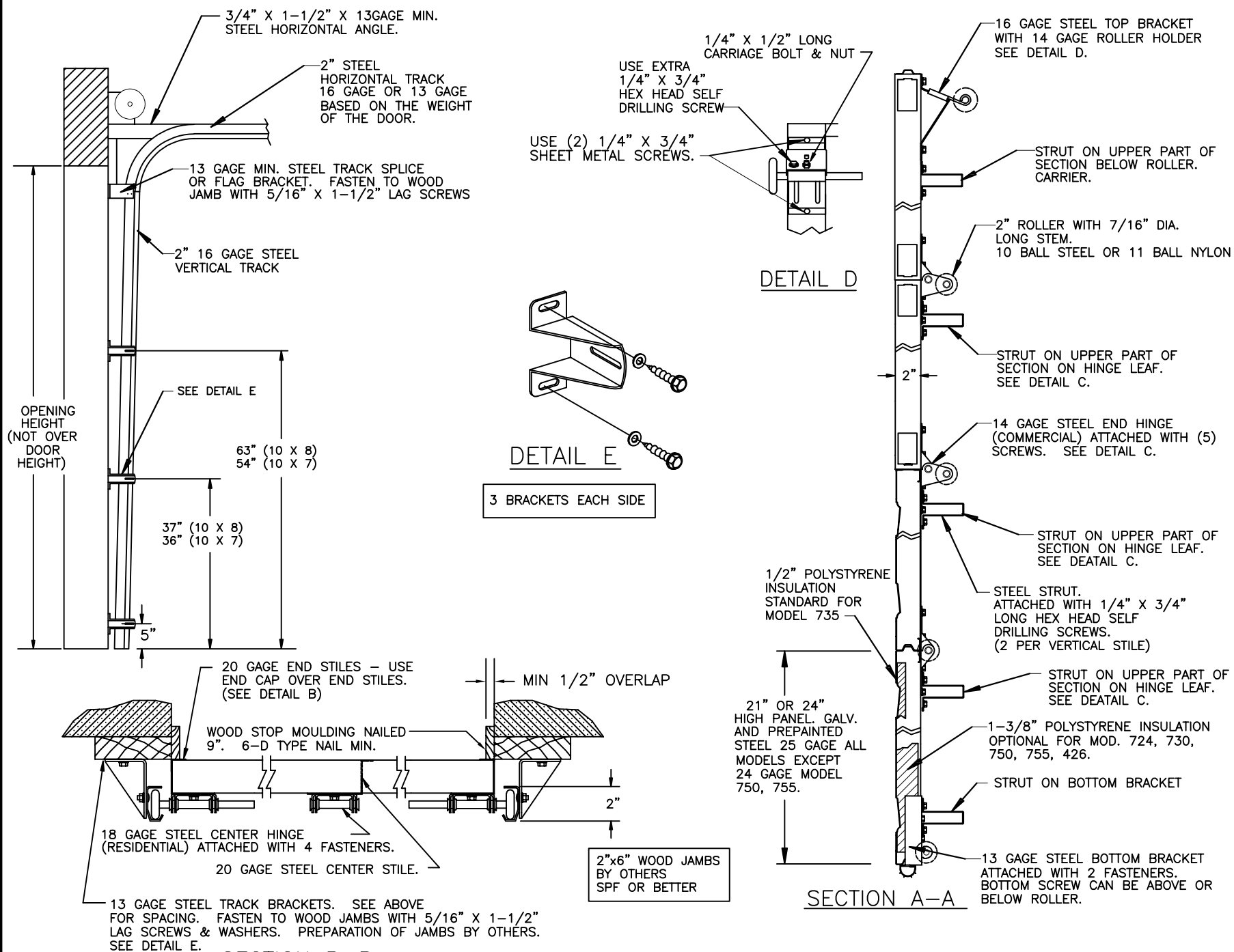
5800 SCOTT
HAMILTON DR.
LITTLE ROCK, AR
72209
(501) 562-1872

MODELS:	724, 426, 730, 735, 750, 755
---------	------------------------------

PART NAME:	WINDLOAD RESIDENTIAL PAN DOOR
	W2 B

NEXT LEVEL	DATE: 2/27/07	DWG. NO. 99-B-080
------------	------------------	----------------------

SCALE NONE	PLOT SCALE	DRN. BY BH	SHEET 2 OF 6
---------------	------------	---------------	--------------



SECTION B-B

P.S.F. TABLE

DOOR SIZE	DESIGN PRESSURE	TEST PRESSURE	
		POSITIVE	NEGATIVE
10'-0" x 7'-0"	+27.0	+40.5	-45.8
10'-0" x 8'-0"	+27.0	+40.5	-45.8

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.

USE COATED LAG SCREWS FOR TREATED LUMBER

TRACK BRACKETS MUST BE MOUNTED DIRECTLY TO A WOOD SURFACE

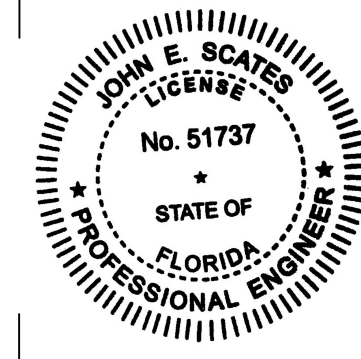
DOORS SHOWN ON THIS DRAWING HAVE BEEN DEMONSTRATED TO WITHSTAND THE PRESSURES LISTED IN THE TABLE ABOVE VIA TESTING TO ANSI/DASMA 108-05/12/17.

DETERMINATION OF SUITABILITY FOR SPECIFIC SITES IS THE RESPONSIBILITY OF OTHERS.

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2560 King Arthur Blvd #124-54
Lewisville, TX 75056
TX-PE 56308, F-2203
FL-PE-51737

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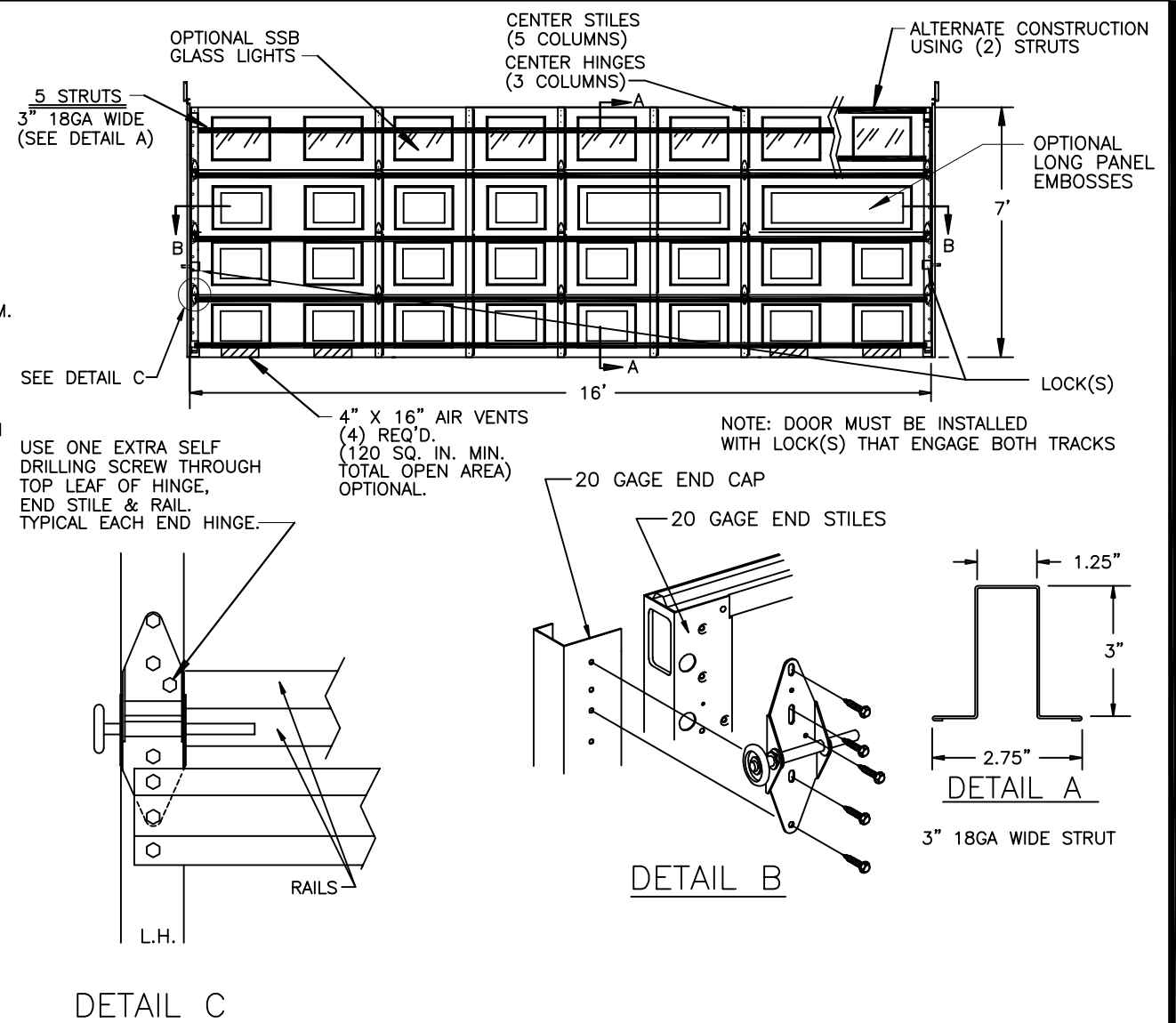
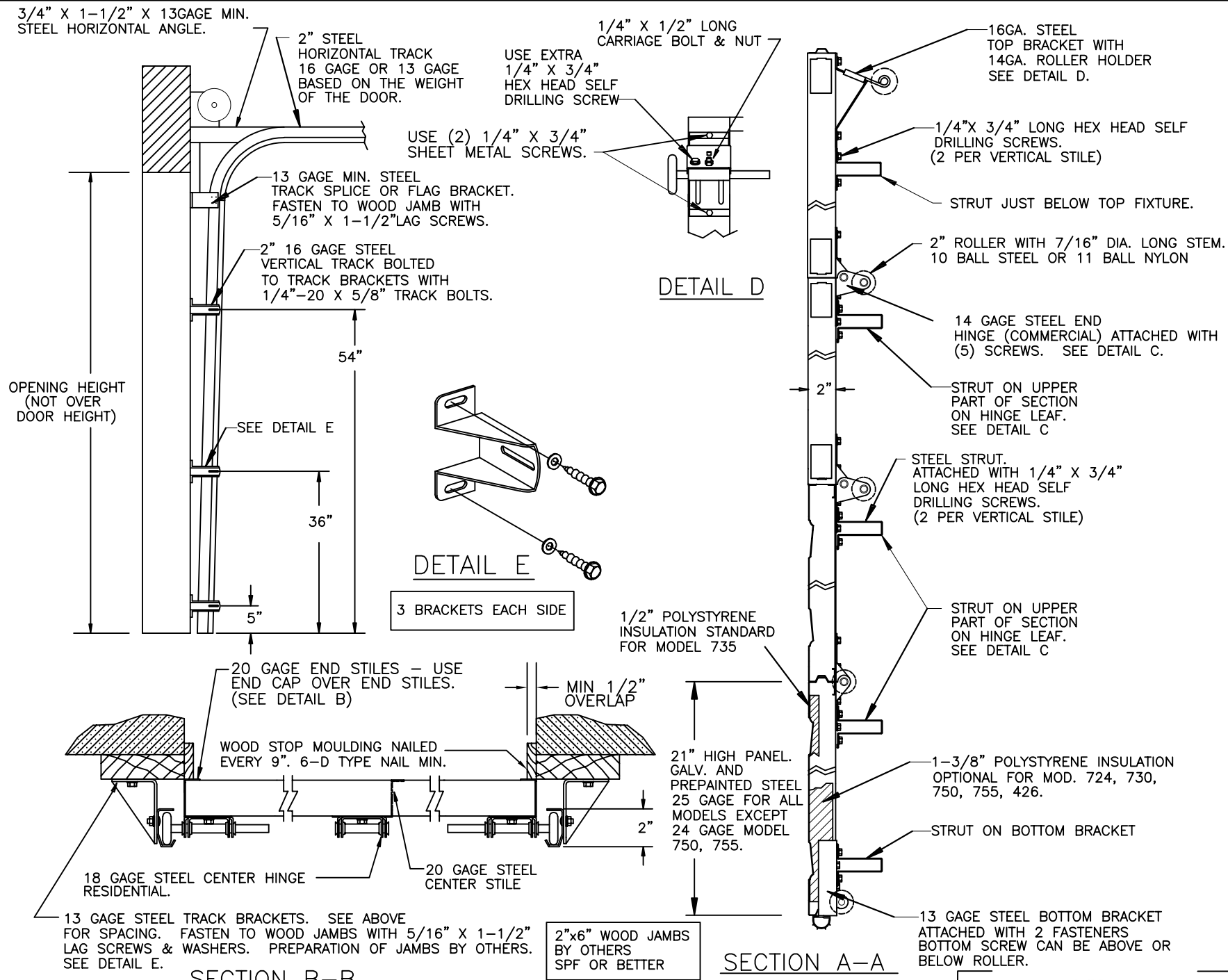
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NOTE: GLAZING DOES NOT SATISFY IMPACT DEBRIS REQUIREMENTS IN FBC

10 X 7
10 X 8
FL 15080

				5800 SCOTT HAMILTON DR. LITTLE ROCK, AR 72209 (501) 562-1872	
MODELS: 724, 426, 730, 735, 750, 755					
E ROLLER NOTES, PE ADDRESS 5/28/20		PART NAME: WINDLOAD RESIDENTIAL PAN DOOR W2 B			
D REV LOGO & ADDRESS 1/28/13		NEXT LEVEL DATE: 2/27/07			
C 12/15/11 RLB		DWG. NO. 99-B-080			
B 2866 3/10/08 RLB		PLOT SCALE DRN. BY BH			
A 2848 11/1/07 RLB		SHEET 3 OF 6			
2810 3-8-07 RLB		SCALE NONE			
REV.	E.C.N.	DATE	APPROV.		



SECTION B-B

SECTION A-A

P.S.F. TABLE					
DOOR SIZE		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
16'-0"	7'-0"	+22.2	-25.0	+33.3	-37.5

USE COATED LAG SCREWS FOR TREATED LUMBER

TRACK BRACKETS MUST BE MOUNTED DIRECTLY TO A WOOD SURFACE

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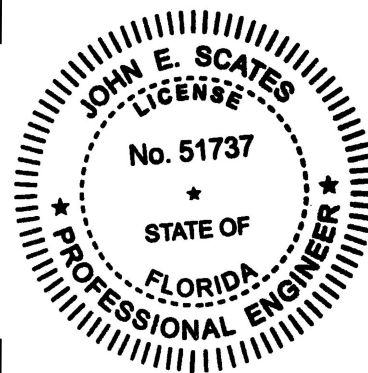
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16 X 7



5800 SCOTT HAMILTON DR.
LITTLE ROCK, AR 72209
(501) 562-1872

MODELS:

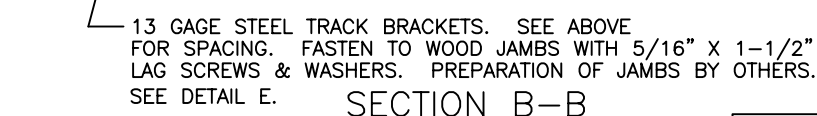
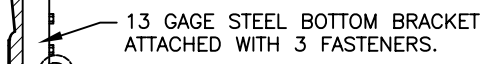
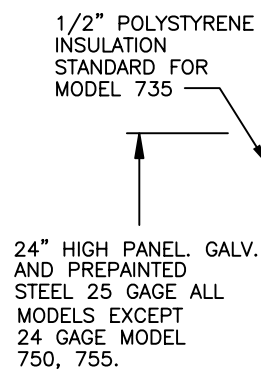
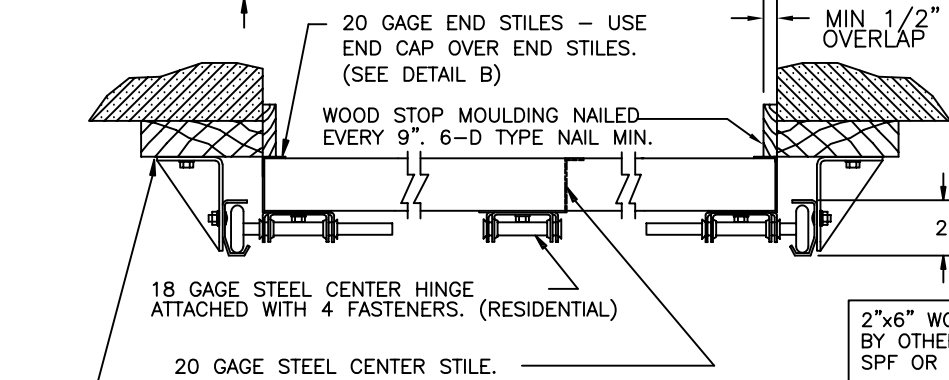
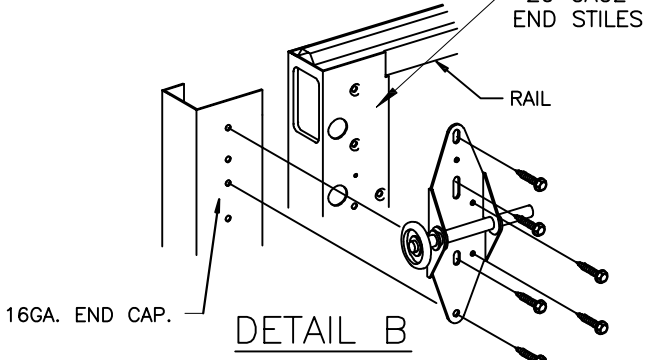
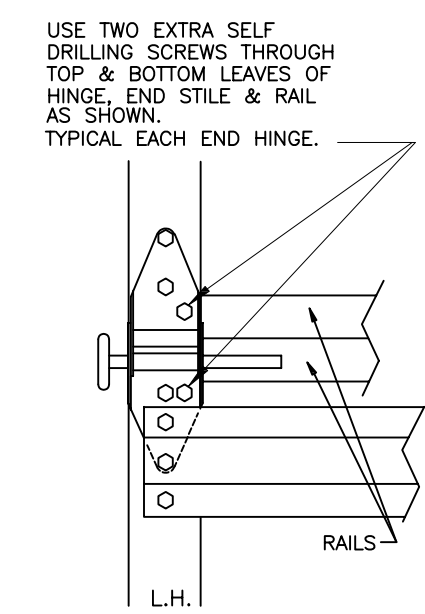
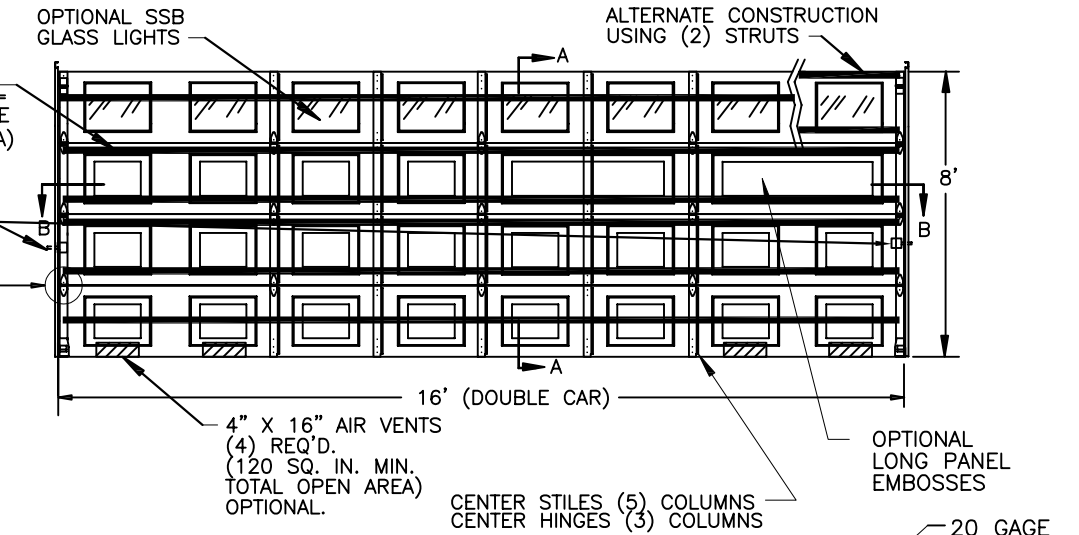
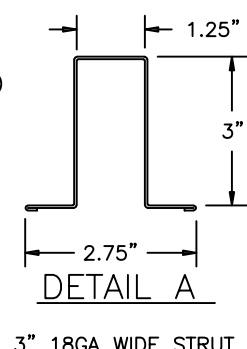
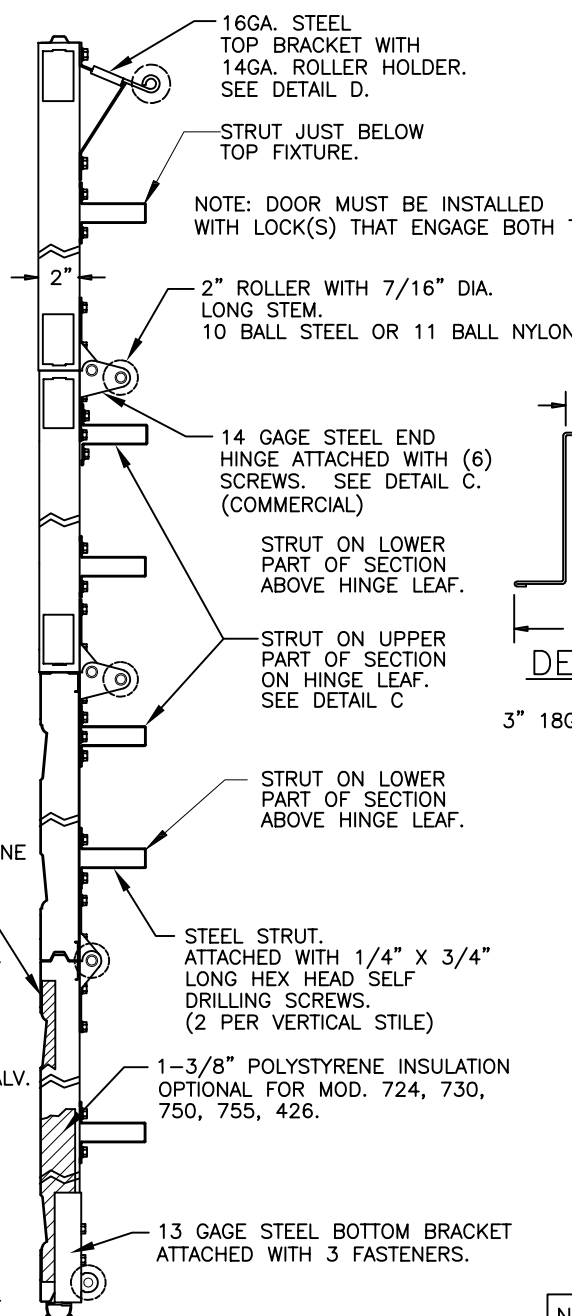
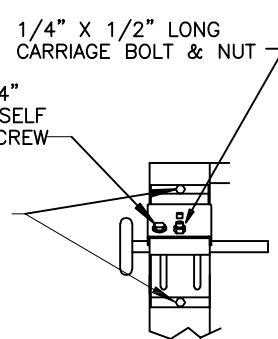
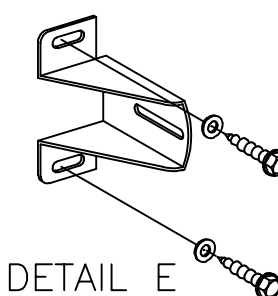
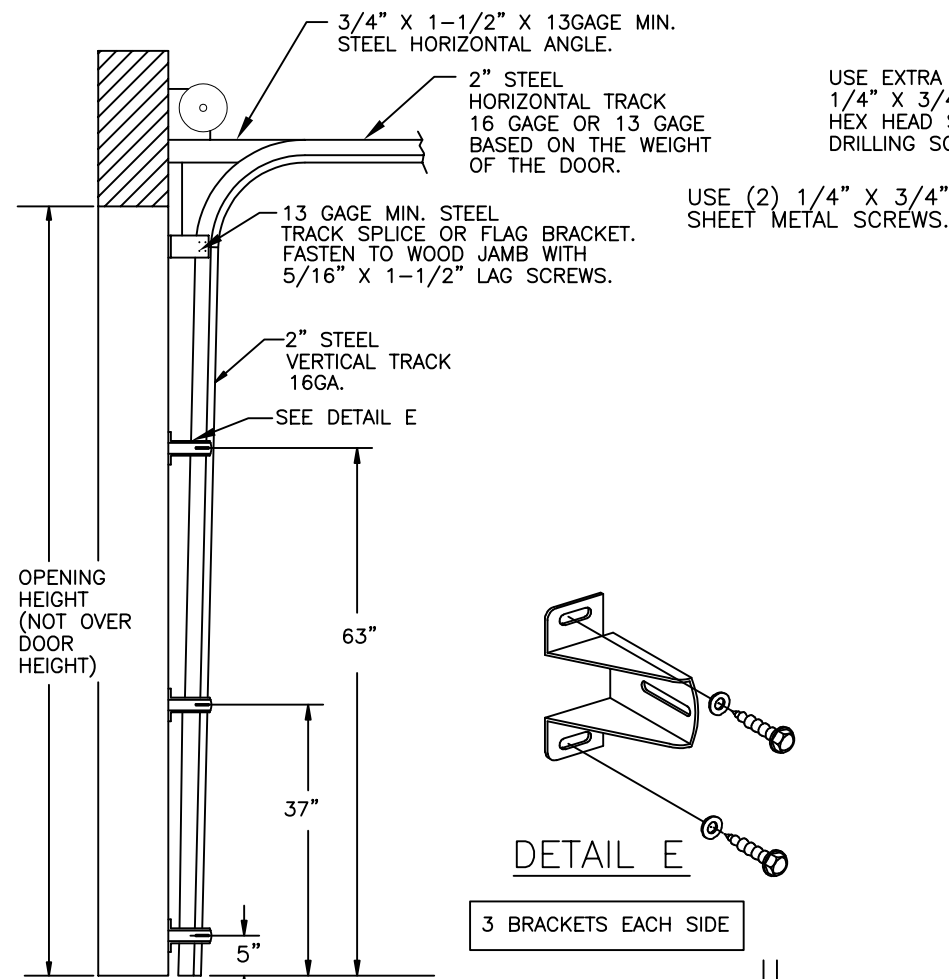
724, 426, 730, 735, 750, 755

E	ROLLER NOTES, PE ADDRESS	5/28/20
D	REV LOGO & ADDRESS	1/28/13
C	12/15/11	RLB
B	2866 3/10/08	RLB
A	2848 11/1/07	RLB
	2810 3-8-07	RLB
REV.	E.C.N.	DATE
		APPROV.

PART NAME:
WINDLOAD RESIDENTIAL PAN DOOR
W2 B

NEXT LEVEL	DATE: 2/27/07	DWG. NO. 99-B-080
PLOT SCALE	DRN. BY BH	SHEET 4 OF 6

SCALE
NONE



P.S.F. TABLE					
DOOR SIZE		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
16'-0"	8'-0"	+22.2	-25.0	+33.3	-37.5

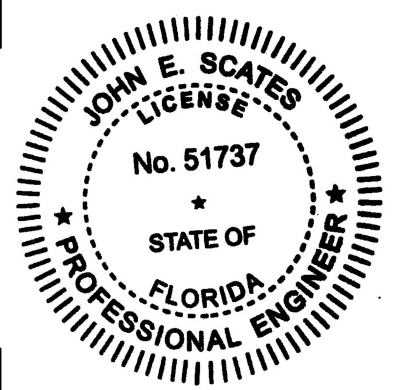
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John E. Scates PE
2560 King Arthur Blvd #124-54
Lewisville, TX 75056
TX-PE 56308, F-2203
FL-PE-51737

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16 X 8

REV.	E.C.N.	DATE	APPROV.
E	ROLLER NOTES, PE ADDRESS	5/28/20	
D	REV LOGO & ADDRESS	1/28/13	
C		12/15/11	RLB
B	2866	3/10/08	RLB
A	2848	11/1/07	RLB
	2810	3-8-07	RLB

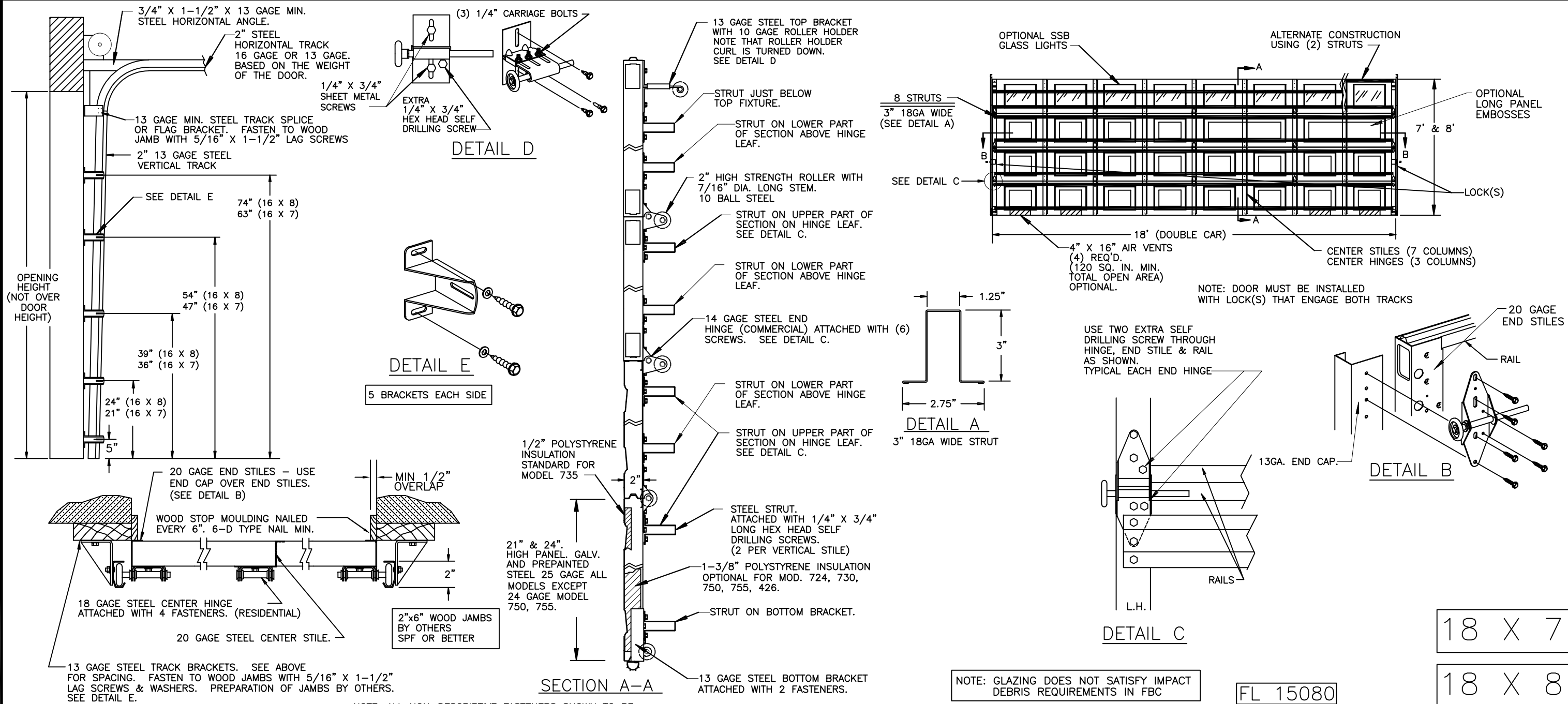
5800 SCOTT HAMILTON DR.
LITTLE ROCK, AR 72209
(501) 562-1872

MODELS:
724, 426, 730, 735, 750, 755

PART NAME:
WINDLOAD RESIDENTIAL PAN DOOR
W2 B

NEXT LEVEL: DATE: 2/27/07
PLOT SCALE: DRN. BY BH

DWG. NO. 99-B-080
SHEET 5 OF 6



P.S.F. TABLE					
DOOR SIZE		DESIGN PRESSURE		TEST PRESSURE	
WIDTH	HEIGHT	POSITIVE	NEGATIVE	POSITIVE	NEGATIVE
18'-0"	7'-0"	+26.0	-29.1	+39.0	-43.7
18'-0"	8'-0"	+26.0	-29.1	+39.0	-43.7

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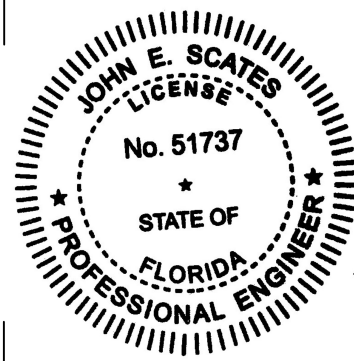
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D	REV LOGO & ADDRESS	1/28/13
C		12/15/11 RLB
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A	2848	11/1/07 RLB
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REV.	E.C.N.	DATE
		APPROV.



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HAMILTON DR.
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MODELS:
724, 426, 730, 735, 750, 755

PART NAME:
WINDLOAD RESIDENTIAL PAN DOOR
W2 B

NEXT LEVEL	DATE: 2/27/07	DWG. NO. 99-B-080
PLOT SCALE	DRN. BY BH	SHEET 6 OF 6

SCALE
NONE