

SECTION B-B IMPACT WINDOW DETAIL

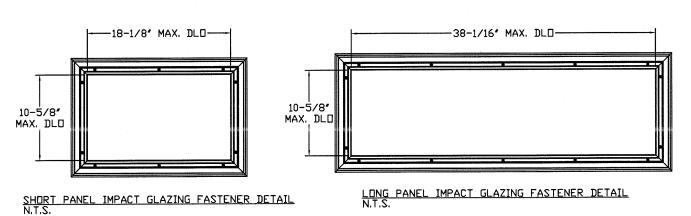


TABLE 1

DOOR	TRACK ATTACHMENT							
HEIGHT	Α	В	С	D	Е	F	G	Н
6' 6"	3.5"	21"	39"	57"				
7'	3.5"	21"	42"	63"				
7' 6"	3.5"	18"	36"	54"	72"			
8'	3.5"	21"	39"	57"	75"	-		
8' 6"	3.5"	21"	42"	63"	81"			
Ġ	3.5"	18"	36"	54"	72"	90"		
9' 6"	3.5"	21"	39"	57"	75"	93"		
10'	3.5"	21"	42"	63"	81"	99"		
10' 6"	3.5"	21"	42"	63"	84"	105"		
11'	3.5"	21"	39"	57"	75"	93"	111"	
11' 6"	3.5"	21"	42"	63"	81"	99"	117"	
12'	3.5"	21"	42"	63"	84"	105"	123"	
12'6"	3.5"	21"	39"	57"	75"	93"	111"	129"
13'	3.5"	21"	42"	63"	81"	99"	117"	135"
13' 6"	3.5"	21"	42"	63"	84"	105"	123"	141"
14'	3.5"	21"	42"	63"	84"	105"	126"	147"

ALL TRACK ATTACHMENT SPACING +/- 2" ALLOWED WITH SYP OR SPF NO. 2 OR BETTER ONLY

REV	DESCRIPTION	N OF REVISION	ONS			DATE	BY	
9' DESI +2' -3' TES +4'	X SIZE x 14' GN LOAD 6.7 PSF 1.6 PSF T LOADS 0.1 PSF 7.4 PSF	, PE (TX PE # (TX Firm #F-		HOMAS	E 01	TELME 29	BDINE	5921-G W. Friendly Ave., Greensboro, NC 27410
N H	LARGE MISSILE MPACT SISTANT	Thomas L. Shelmerdine, PE (Structural Solutions, PA (TX F	TX	ma	I/CEN BIONI	ISEO.		5921-G W. Friend
Amarr								
ENTRE/MATIC								
M(ODEL ODEL ODEL	#3150 #1600	O A1 O A1	MARR	HII LIN	LCR	EST N 30	3138
SIZE	DRAWN B		DATE DATE	03/13/19 01/05/19		1	drawing n -3109—	umber 130-15-1
В								

TABLE 2

DOOR	SECTION HEIGHTS							
HEIGHT	Btm	#2	#3	#4	#5	#6	#7	#8
6' 0"	18"	18"	18"	18"				
6' 6"	21"	18"	18"	21"				
7' 0"	21"	21"	21"	21"				
7' 6"	18"	18"	18"	18"	18"			
8' 0"	21"	18"	18"	18"	21"			
8' 6"	21"	21"	21"	18"	21"			
9' 0"	18"	18"	18"	18"	18"	18"		
9' 6"	21"	18"	18"	18"	18"	21"		
10' 0"	21"	21"	21"	18"	18"	21"		
10' 6"	21"	21"	21"	21"	21"	21"		
11' 0"	21"	18"	18"	18"	18"	18"	21"	
11' 6"	21"	21"	21"	18"	18"	18"	21"	
12' 0"	21"	21"	21"	21"	21"	18"	21"	
12' 6"	21"	18"	18"	18"	18"	18"	18"	21"
13' 0"	21"	21"	21"	18"	18"	18"	18"	21"
13' 6"	21"	21"	21"	21"	21"	18"	18"	21"
14' 0"	21"	21"	21"	21"	21"	21"	21"	21"

TABLE 4

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SECTION	STRUT SIZE
8TH	2"
7TH	2"
6TH	2"
5TH	2"
4TH	2"
3RD	2"
2ND	2"
BOTTOM	3"

TABLE 3

Section			Center Stile Location				
		Panel Type	(Measured from Left Edge)				
Width (ft)	ו	Tanel Type	1st (in)	2nd (in)			
6' 0)	Short	24.406	47.594			
7' 0		Short	29.200	54.800			
7' 2		Short	30.200	55.800			
7' 4		Short	31.200	56.800			
7' 6		Short	32.200	57.800			
7' 6		Long	45.000				
7' 8		Short	32.200	60,000			
7' 8		Long	46.000				
7' 1		Short	33.000	61.000			
	0	Long	47.000				
8' 0		Short	48.000				
8' 0		Long	48.000				
8' 2		Short	49.000				
8' 2		Long	49.000				
8' 4	*********	Short	50.000				
8' 4		Long	50.000				
8' 6		Short	51.000				
8' 6		Long	51.000				
8'8		Short	52.000 53.000				
8' 8		Long	52.000				
8' 1		Short	53.000				
8' 1		Long	53.000 54.000				
9' 0	***********	Short					
9' 0		Long	54.000				

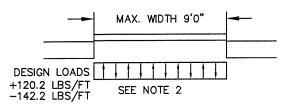
SPECIFICATIONS AND NOTES

1. ALL THE LOAD FROM THE DOOR IS TRANSFERRED TO THE VERTICAL TRACK, FROM THE TRACK THE LOAD IS TRANSFERRED TO THE VERTICAL JAMBS. THE HORIZONTAL JAMB OR HEADER RECEIVES NO PORTION OF THE LOAD TRANSFERRED FROM THE DOOR. 2. EACH VERTICAL JAMBS RECEIVES MAXIMUM DESIGN LOADS OF: +120.2 LBS/FT & -142.2 LBS/FT. 3. DOOR AND HARDWARE WILL BE DESIGNED, MANUFACTURED AND INSTALLED WITH STANDARDS AS SET FORTH BY DASMA. 4. DOOR SECTIONS SHALL BE 27GA MIN. INTERIOR AND 27GA MIN. EXTERIOR SKIN

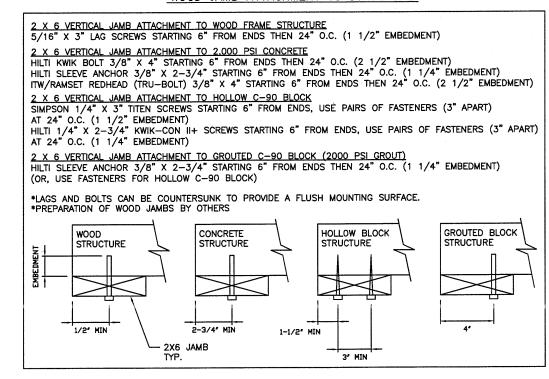
ROLLED FORMED, W/ BAKED ON POLYESTER FINISH. 5. SUPPORTING STRUCTURAL ELEMENTS SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER FOR WIND LOADS INDICATED ON THIS DRAWING IN ADDITION TO OTHER LOADINGS.

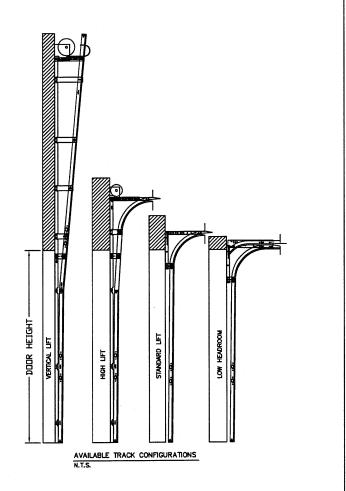
6. PANEL STAMP DOES NOT AFFECT WINDLOAD CAPABILITIES.

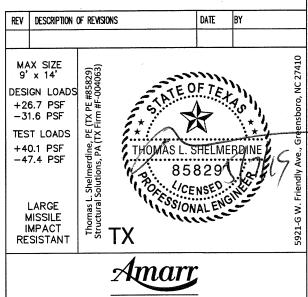
INTERIOR OF GARAGE



WOOD JAMB ATTACHMENT TO STRUCTURE









MODEL #3100 AMARR LINCOLN 3138 MODEL #3150 AMARR HILLCREST 3138 MODEL #1600 AMARR LINCOLN 3000 MODEL #1650 AMARR HILLCREST 3000

SIZE	DRAWN BY	DRC	DRC DATE 03/13/19		DRAWING NUMBER		
В	CHECKED BY	DLJ	DATE	01/05/19	IRC-3109-130-15-I		
165 C	APRIAGE COUR	SHEET 3 OF 3					