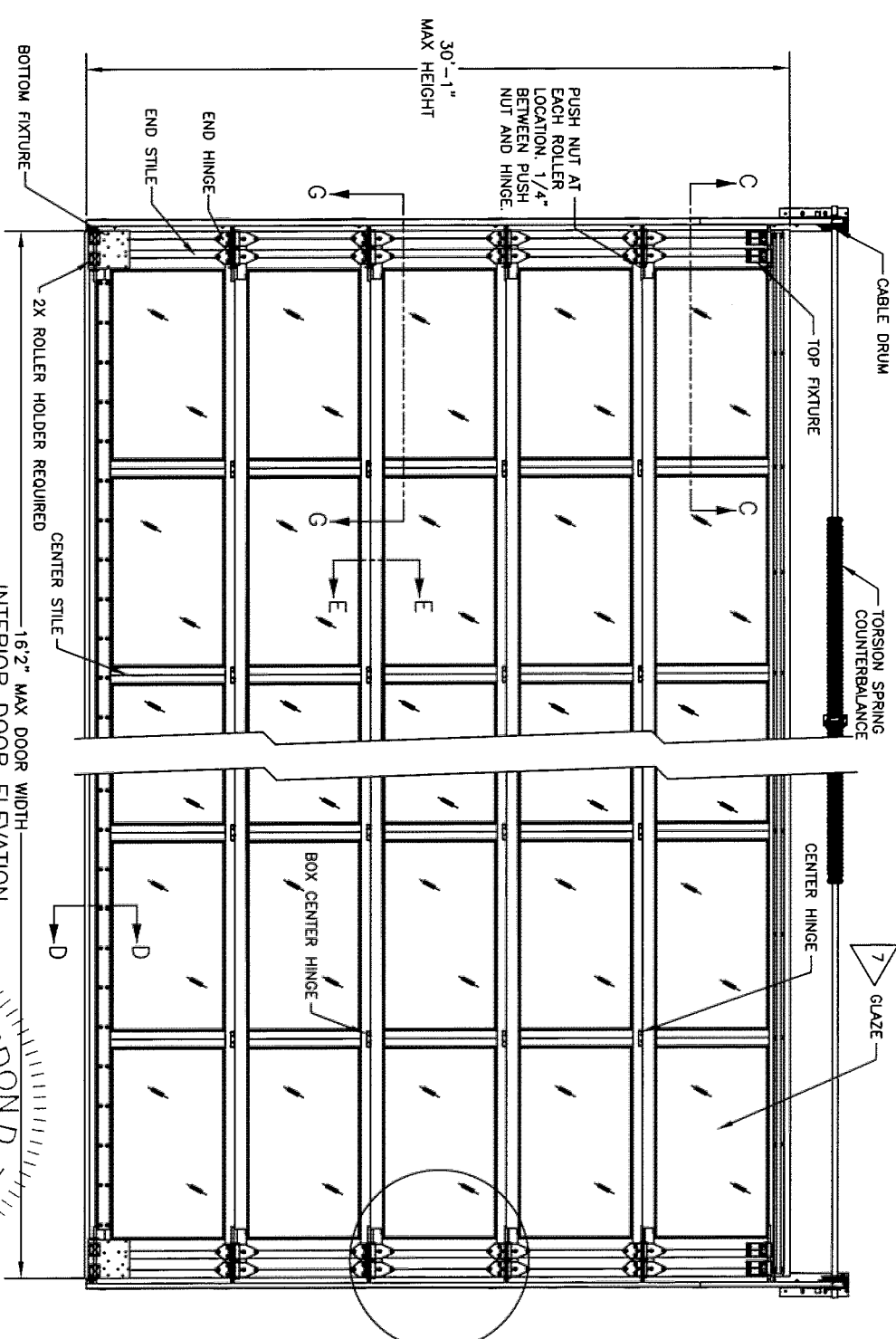
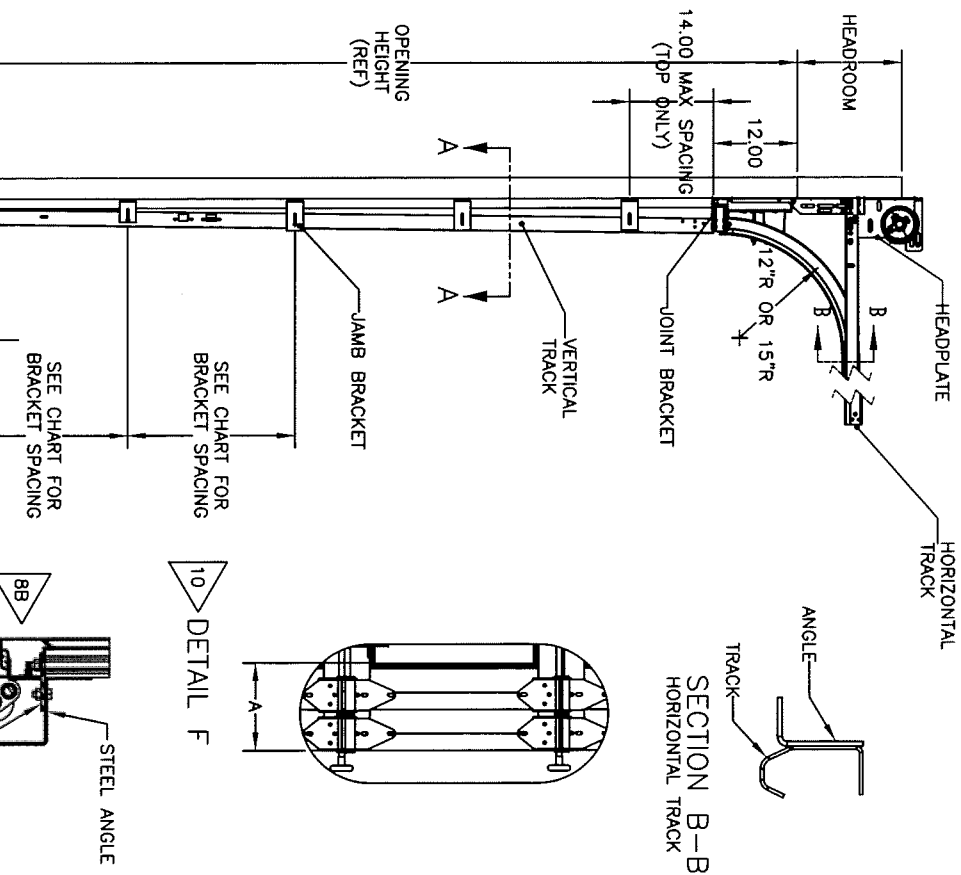


REVISIONS			
CH	REV	DESCRIPTION	DATE
		INITIAL DRAWING	5-11-20 JQ
		UPDATED PE BLOCK	08/01/23 MDA

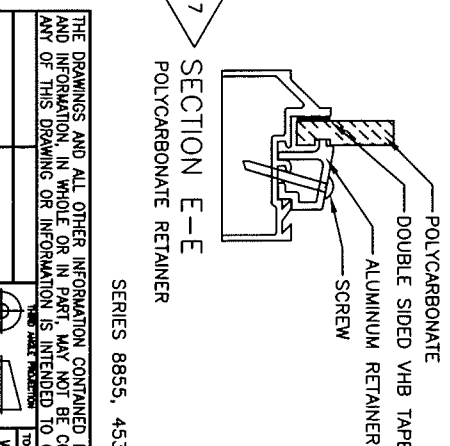
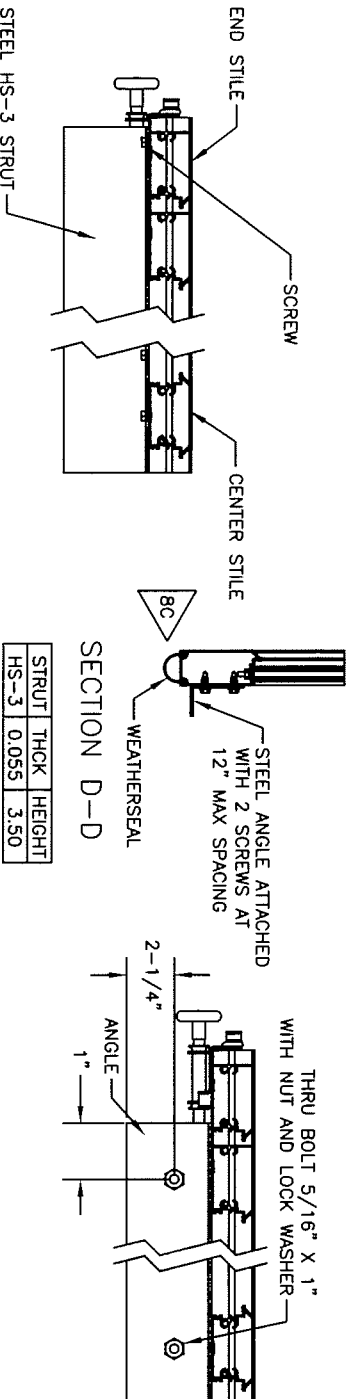
- DESIGNED AND TESTED IN ACCORDANCE WITH WIND LOAD PROVISIONS OF THE FLORIDA BUILDING CODE AND INTERNATIONAL BUILDING CODE PER ANSI/DASMA 108 AND ANSI/DASMA 115. PROFESSIONAL ENGINEER'S SEAL PROVIDED ONLY FOR VERIFICATION OF WIND LOAD CONSTRUCTION DETAILS.
- PRESSURES LISTED AS POSITIVE/NEGATIVE (DESIGN).
- SECTION HEIGHTS MAY VARY TO CREATE VARIOUS DOOR HEIGHTS. 30-1/2" MAXIMUM SECTION HEIGHT.
- LIFT CLEARANCE OR FULL VERTICAL TRACK MAY ALSO BE USED. LOW HEADROOM TRACK MAY BE USED WITH EITHER DRAWBAR OPERATOR OR LOCK.
- FASTENING METHODS (TRACK TO WALL), SPACING BASED ON BRACKET SPACING (SEE CHART BELOW):
 - JAMB BRACKETS (TYP WOOD JAMBS) STYLE TRACK-- 5/16" x 1 3/4" LAG BOLT, OR EQUIVALENT.
 - ALTERNATE ANGLE MOUNT--SEE SHEET 2
 - GLAZING IS 1/4" POLYCARBONATE WITH A MAX GLAZING SIZE OF 23" HEIGHT BY 50" WIDTH.
 - GLAZING RETAINER TO BE ATTACHED TO SECTION WITH #8 X 1" SCREWS WITH A MAX SPACING OF 6"
 - STRUT OR ANGLE INSTALLATION:
 - FOR STRUTS ONLY-- USE 2 SCREWS AT BOTH END OF STRUT, 2 ON EACH CENTER HINGE LOCATION, AND 2 BETWEEN EACH HINGE.
 - ANGLE LEG IS TURNED DOWN.
 - 22 GAUGE X 16" LONG REINFORCING C-RAIL INSERTED IN THE ALUMINUM EXTRUSION AT THE BOTTOM OF EACH SECTION EXCEPT BOTTOM SECTION.



SECTION A-A
JAMB BRACKET MOUNT
(TYP. WOOD JAMBS)

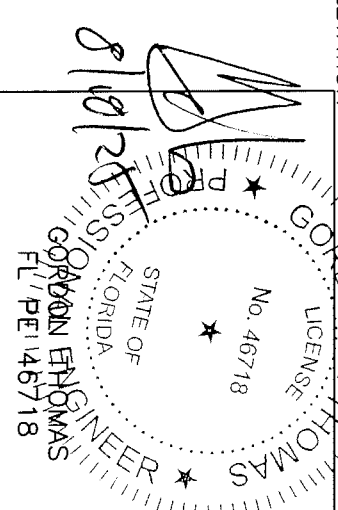
3" FOR BRACKET SPACING OF 12" OR 24"
12" FOR BRACKET SPACING OF 36"

SIDE ELEVATION OF WALL ANGLE TRACK OPTION

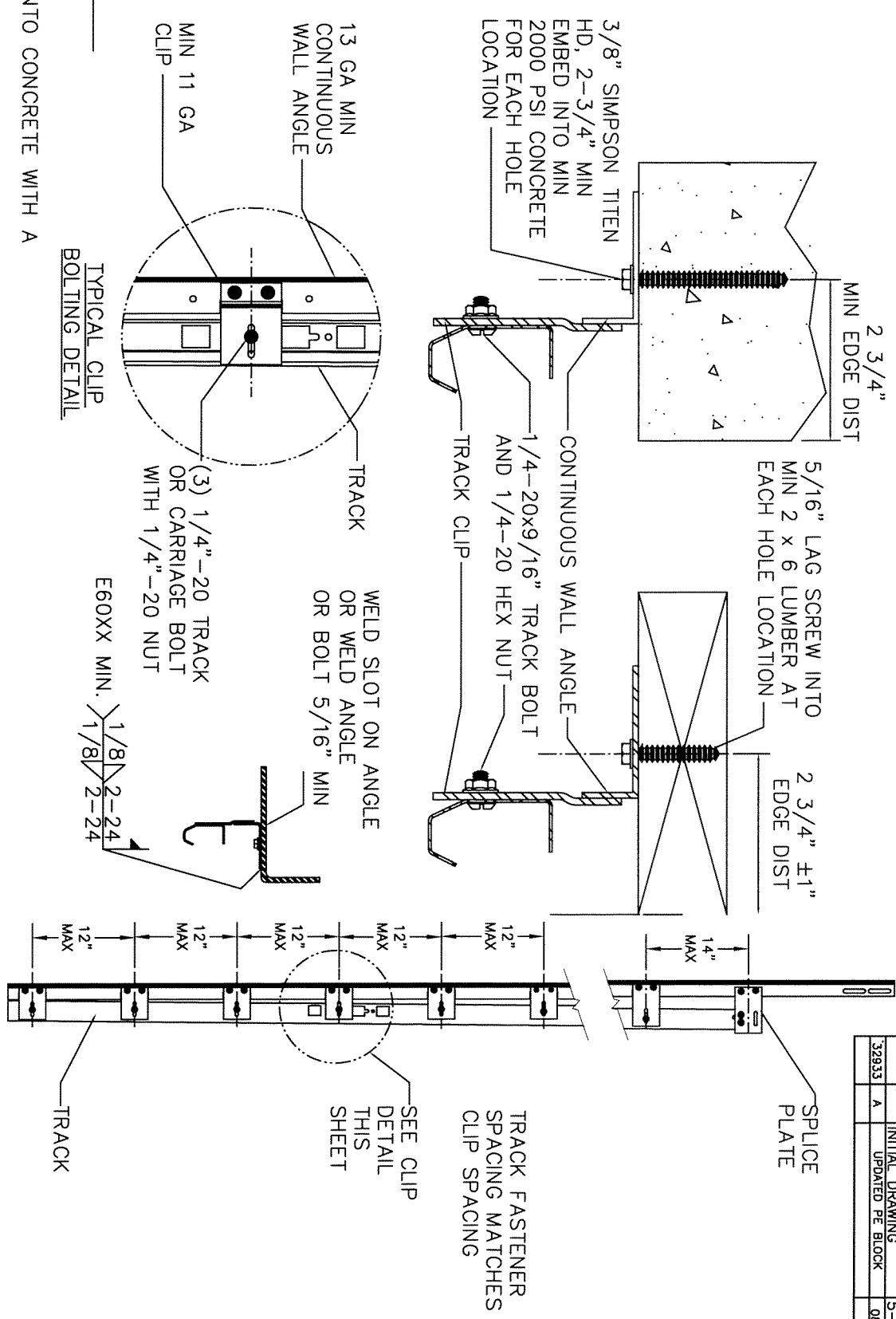


DOOR WIDTH	JAMB LOAD LB/FT (HEIGHT)
16.2"	+388/-437
14.2"	+340/-329
12.2"	+292/-329
10.2"	+244/-275
8.2"	+196/-221

SECTION E-E													
POLYCARBONATE RETAINER													
SERIES 8855, 453													
DOOR		END		ANGLE/SECT		ROLLER		TRACK					
WIDTH	IMPACT	STILE	QTY	QTY	TYPE	STRUT AT TOP	TYPE	TIRE DIA.	STEM DIA.	BRKT/STEM SPACING	VERTICAL GAGE	HARDWARE	STANDARD
UP TO	RESISTANT												
16.2"	YES	DOUBLE	1	3	2 X 2 X 3/16	HS-3	TR-3	2"	7/16" 11/16	12"	0.090"		STANDARD
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TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		Wayne Dalton		PROSODYA		DATE		DRAWING TITLE:			
WHOLE NUMBERS: + .25		N/A		Dalton		DATE		DATE		WINDLOAD: 8855, 453			
TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		Wayne Dalton		PROSODYA		DATE		DRAWING TITLE:			
WHOLE NUMBERS: + .25		N/A		Dalton		DATE		DATE		WINDLOAD: 8855, 453			



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		IMPACT RESISTANT							
									
		TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		MATERIAL		DATE	
		WHOLE NUMBERS: ± .25		N/A		Wayne Dalton		03/27/20	
		.X		N/A		FLORIDA		DRAWN BY: J GIAN	
		.XX		N/A				CHECKED BY: D KORNISH	
		.XXX		N/A				03/27/20	
		ANGLES: ± .5°		N/A				APPROVED BY: D KORNISH	
		HOLES: ±		EA				03/27/20	
								DRAWING TITLE: WINDLOAD, 8855, 453	
								48"-54 PSF, 16"-2" MAX	
								DRAWING NUMBER: D-365195	
								SCALE: N/A	
								SHEET 1 of 3	
REF DWG		USED ON							



-

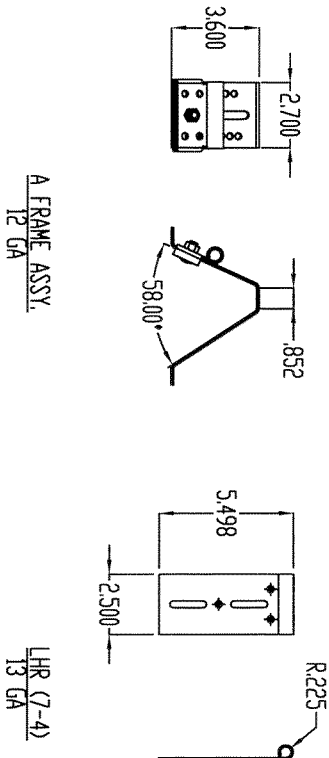
MAX SPACING OF ANCHORS/SCREWS PER JAMB (IN)		
3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI CONCRETE ^{NOTE 1}	3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI GROUT FILLED CMU ^{NOTE 2}	3/8" X 3" LONG LAG SCREW ^{NOTE 3}
24	12	24

[illegible]

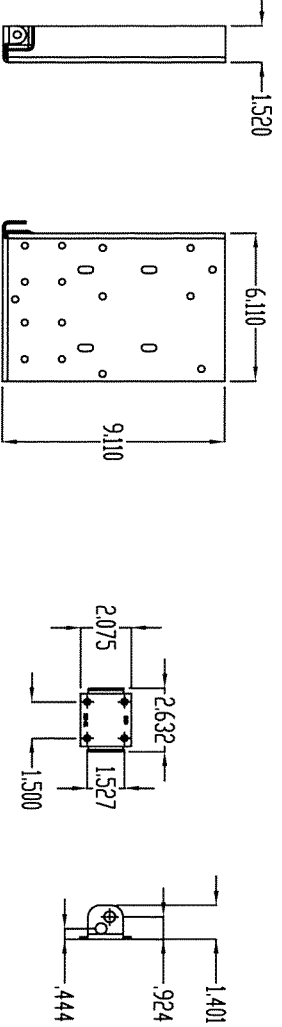
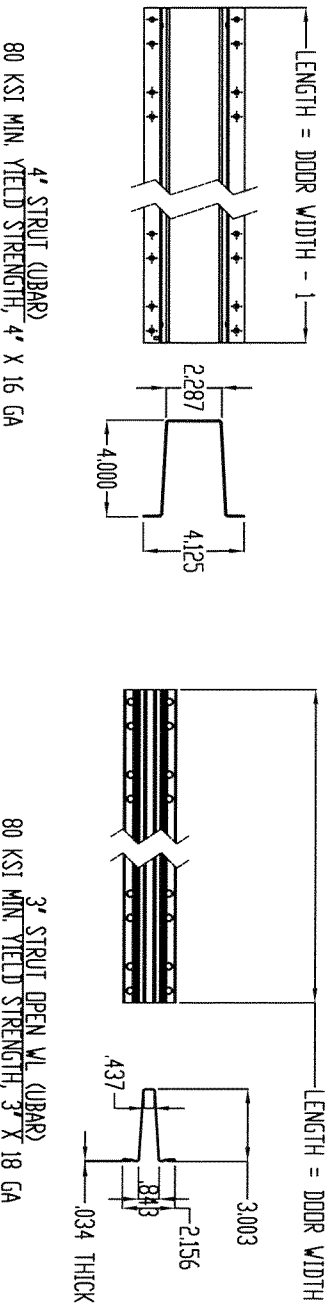
NOTES: (UNLESS OTHERWISE SPECIFIED)
1. FOR DIMENSIONS AND NOTE REFERENCES, REFER TO INDIVIDUAL DRAWINGS.
2. ONE STRUT ON THE TOP SECTION, STEEL ANGLE IN INTERMEDIATE PANELS.

LONG LITE PLACEMENT	
DOOR WIDTH	QTY CTR HINGES
9'3"-11'3"	2
11'4"-14'11"	3
15'0"-16'2"	4

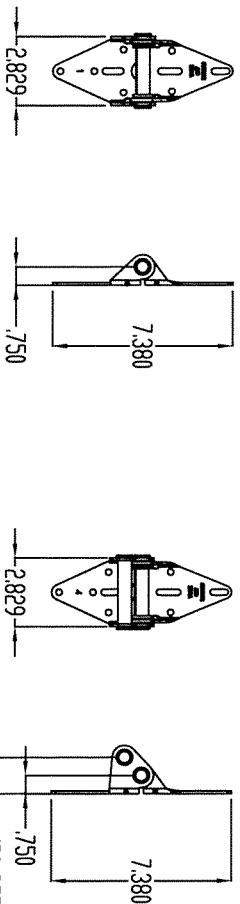
SHORT LITE PLACEMENT	
DOOR WIDTH	QTY CTR HINGES
4'0"-4'11"	1
5'0"-5'8"	2
5'9"-7'5"	3
7'6"-16'2"	4



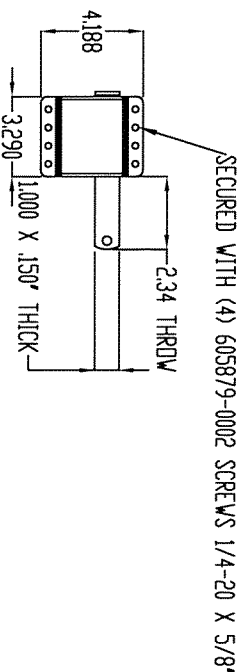
TOP FIXTURE DETAILS



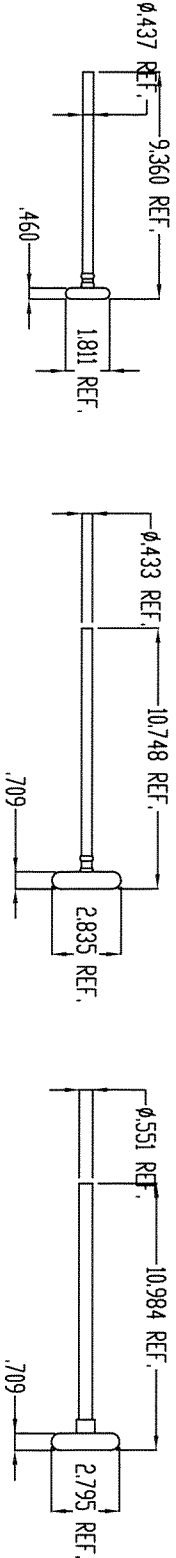
2' AND 3' ROLLER CARRIER 12 GA



HINGE DETAILS



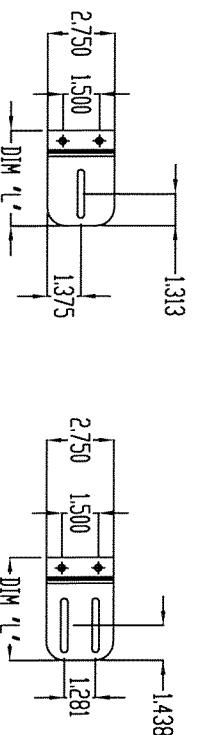
LOCK DETAILS



TRACK CLIP 11 GA

BRACKET DETAILS

JOINT BRACKET 11 GA



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TOLERANCES UNLESS OTHERWISE SPECIFIED		FINISH		MATERIAL		DRAWING TITLE	
± .25	WHOLE NUMBERS:	N/A	Wayne Dalton	PERIODIC	DATE	WINDLOAD, 8855, 453	
± .1	XX			J DIN	03/27/20	48/-54 PSF, 16'-2" MAX	
± .03	XXX			D KORINISH	03/27/20	D-365195	
± .010	ANGLES:			D KORINISH	03/27/20	SCALE: N/A	SHEET 3 OF 3
± .5"	HOLES:						
REF DWG	USED ON						