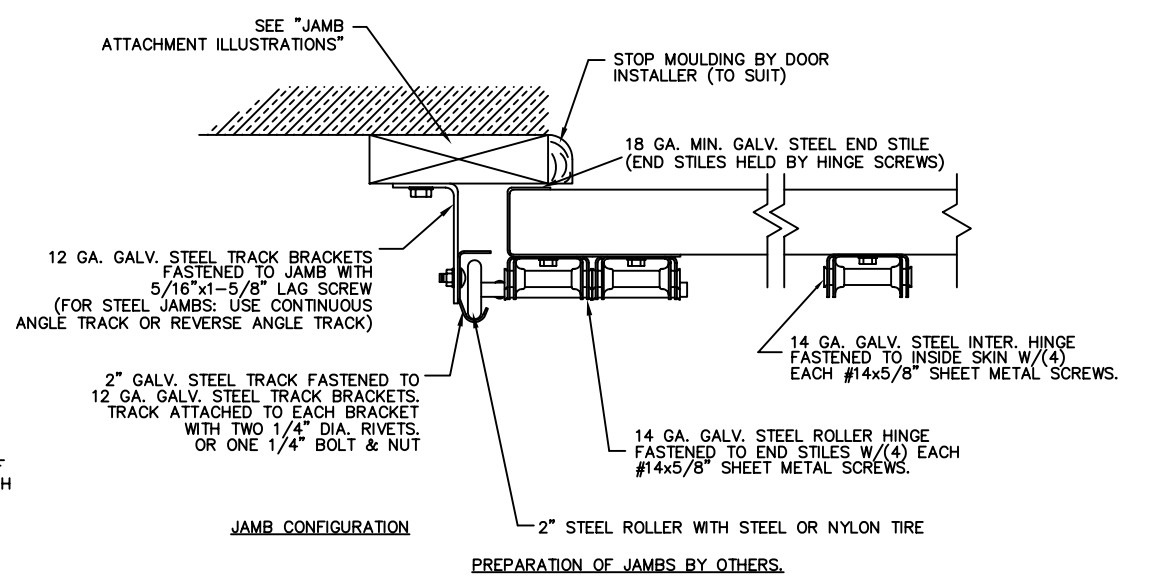
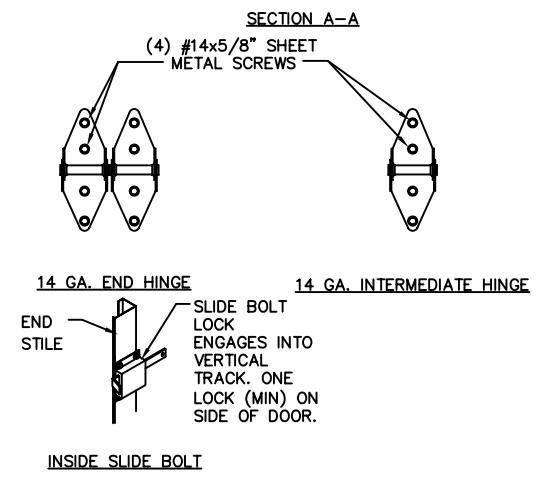
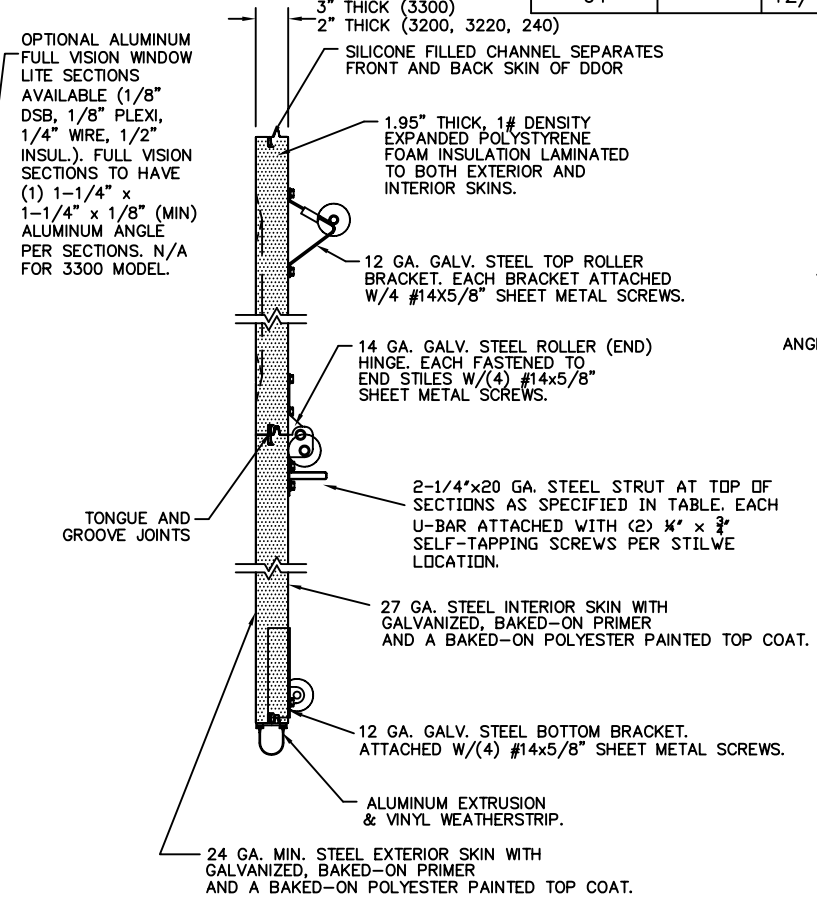
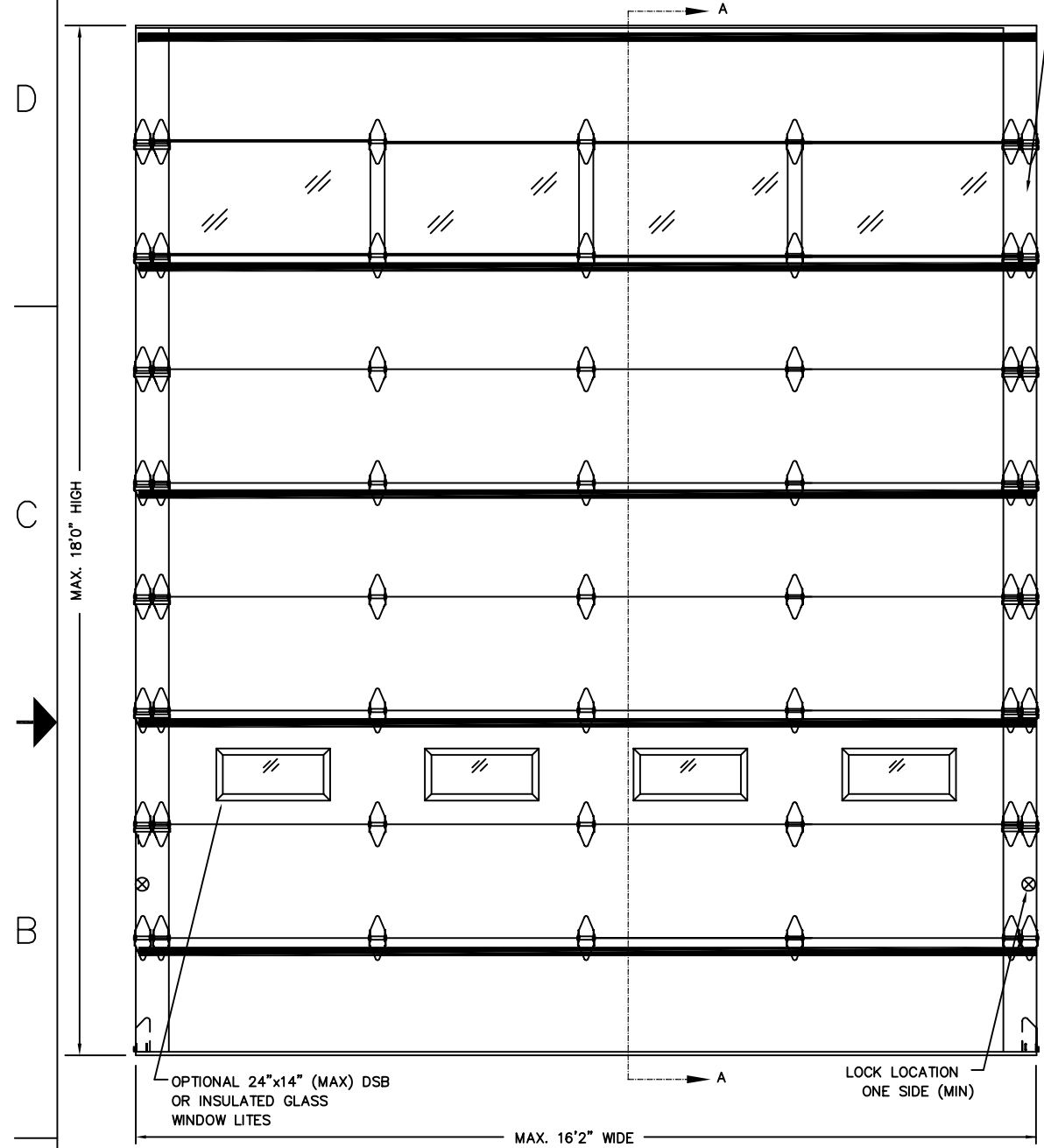


MODEL 3200/3220/3300/240 UP TO 16'2"W x 18'0"H

CLOPAY MODEL 3200: 24 GA. EXTERIOR STEEL SKIN
 CLOPAY MODEL 3220: 20 GA. EXTERIOR STEEL SKIN
 CLOPAY MODEL 3300: 24 GA. EXTERIOR STEEL SKIN
 HOLMES MODEL 240: 24 GA. EXTERIOR STEEL SKIN

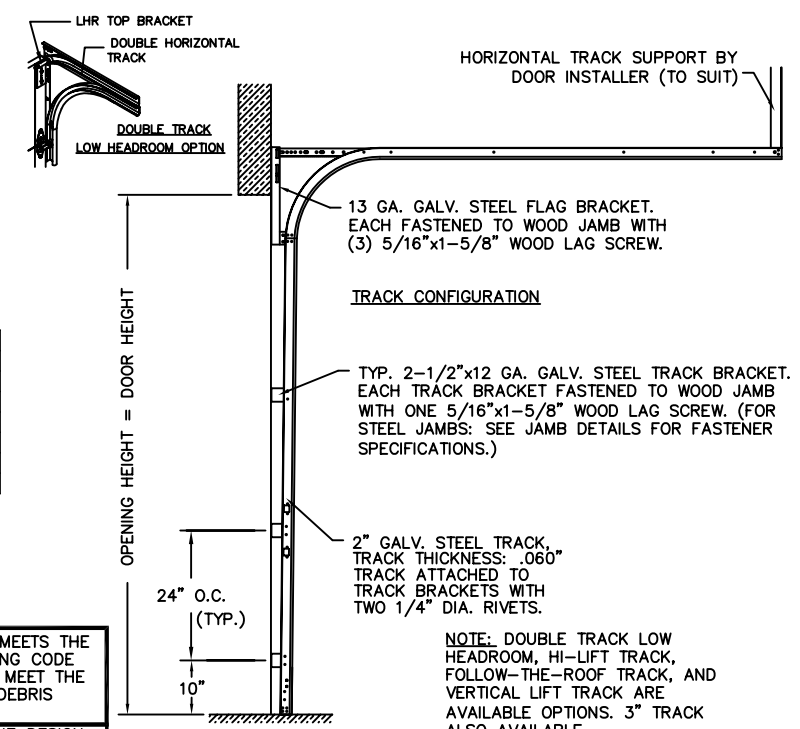
REVISIONS					
REV. NO.	ZONE:	DATE:	ECN NO.	APPVD:	DESCRIPTION
01	-	12/19/07	EN1439	SH	REVISED STRUTS QUANTITY



NO. OF U-BARS PER SECTION

DOOR HEIGHT	SECTION NUMBER								
	1	2	3	4	5	6	7	8	9
UP TO 8'0"	1	1	0	1	-	-	-	-	-
8'3" TO 10'0"	1	0	1	0	1	-	-	-	-
10'3" TO 12'0"	1	1	0	1	0	1	-	-	-
12'3" TO 14'0"	1	0	1	0	1	-	1	-	-
14'3" TO 16'0"	1	1	0	1	0	1	0	1	-
16'3" TO 18'0"	1	0	1	0	1	0	1	0	1

BOTTOM SECTION



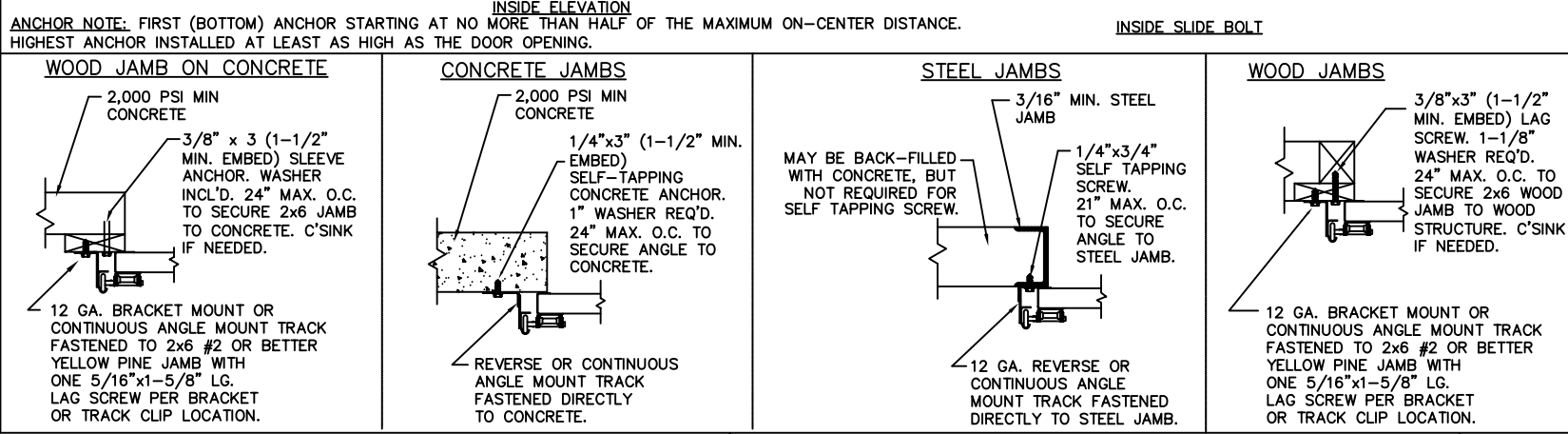
THE OPTIONAL GLAZING SHOWN ON THIS DRAWING MEETS THE WIND LOAD REQUIREMENTS OF THE FLORIDA BUILDING CODE OR INTERNATIONAL BUILDING CODE BUT DOES NOT MEET THE IMPACT RESISTANT REQUIREMENT FOR WINDBORNE DEBRIS REGIONS (REFER TO CHAPTER 16 FBC / IBC).

THIS DOOR MEETS OR EXCEEDS THE DESIGN LOADS FOR THE WIND SPEEDS LISTED BELOW ACCORDING TO THE INTERNATIONAL BUILDING CODE FOR THE FOLLOWING CONDITIONS: 1) ENCLOSED BUILDING, 2) DOOR HAS 2' OF WIDTH IN BUILDING'S END ZONE, 3) IMPORTANCE FACTOR OF 1.0, 4) ANY ROOF SLOPE, AND 5) 50% SAFETY FACTOR.

WIND SPEED (MPH)	≤ 90
EXPOSURE LEVEL	B
MEAN ROOF HEIGHT	≤ 30'

THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS IS THE RESPONSIBILITY OF THE BUILDING ENGINEER OR ARCHITECT OF RECORD.

MARK WESTERFIELD, P.E.
 FLORIDA P.E. #48495,
 NC P.E. #23832, TEXAS P.E. #91513
 DESIGN LOADS: +13.5 PSF & -13.5 PSF
 TEST LOADS: +20.0 PSF & -20.0 PSF



Unless Stated Otherwise TOLERANCES are

.0	= ±.03
.00	= ±.015
.000	= ±.005
.0000	= ±.001
Degrees	= ±1/2'

Unless Stated Otherwise DIMENSIONS ARE IN INCHES.

Clopay 8585 Duke Boulevard
 Mason, OH 45040
 Tel. No. 1-513-381-4800
 Fax No. 1-513-762-3519

Building Products Company

CLPAY WINDLOAD RATING
W1

DESCRIPTION: MODEL 3200W1 16' WIDE

DRAWN BY: BFA	DATE: 1/30/06	SCALE: NTS	DWG. B
CHECKED BY: SH	DATE: 1/30/06	SHEET 1 OF 1	SIZE B

DWG. NO.: 103611