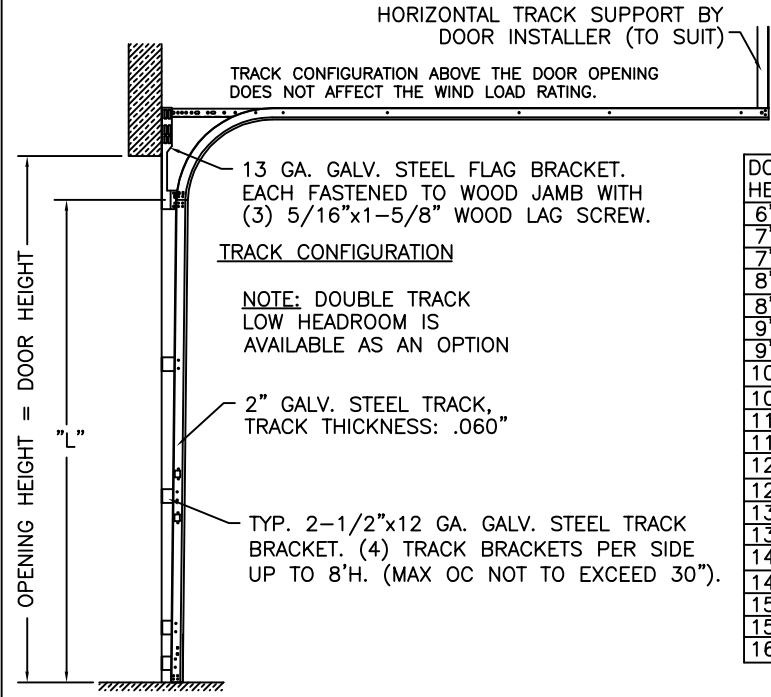
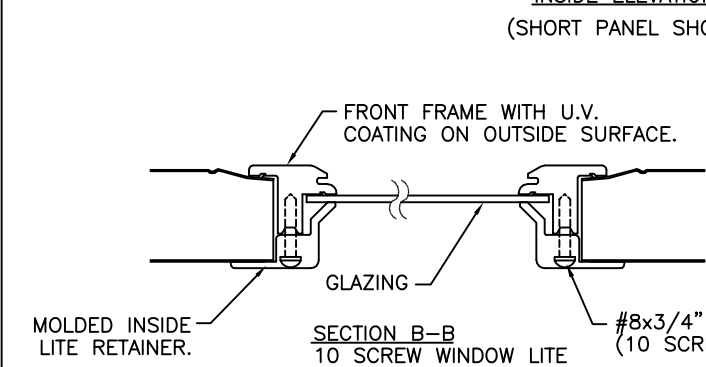
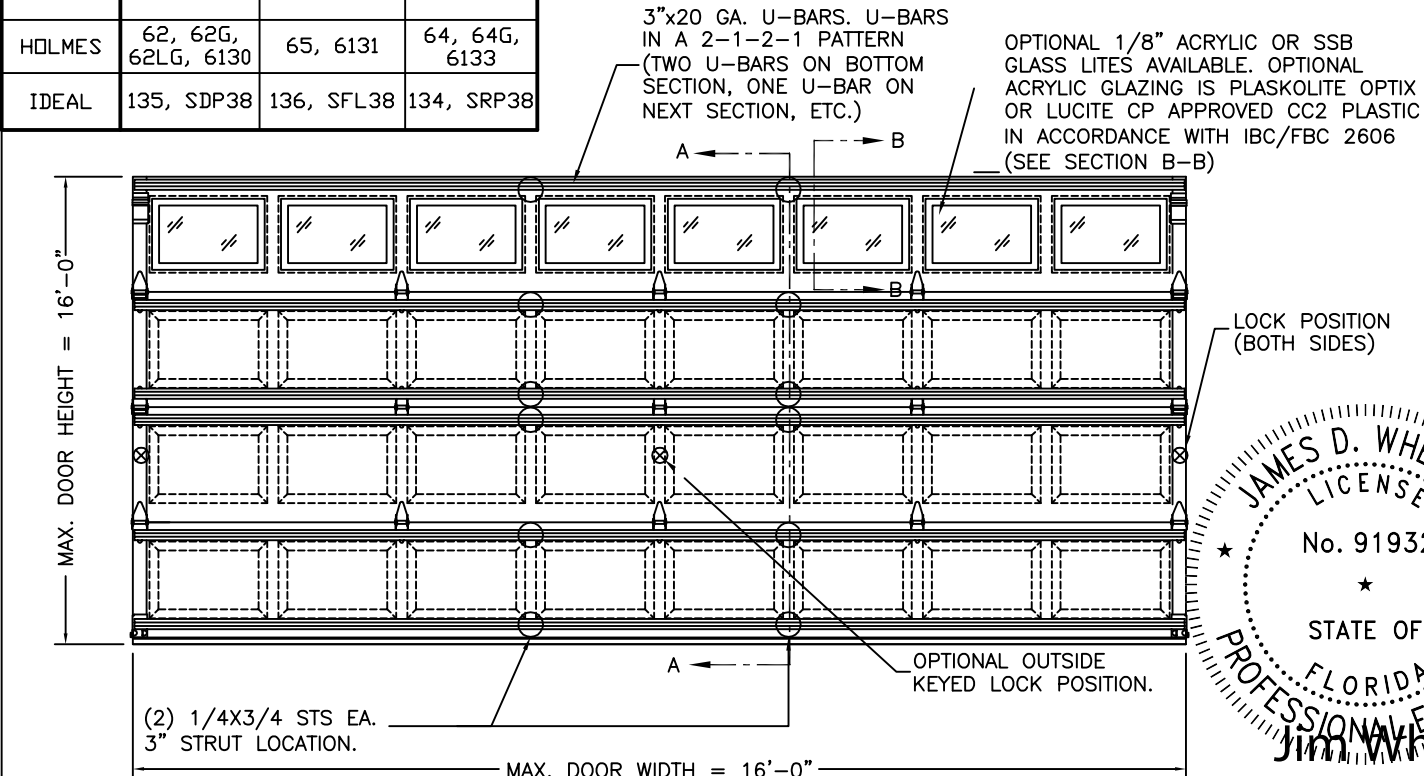


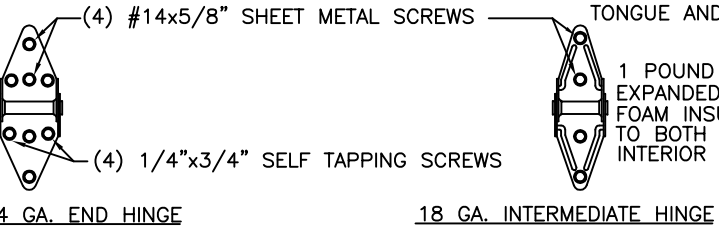
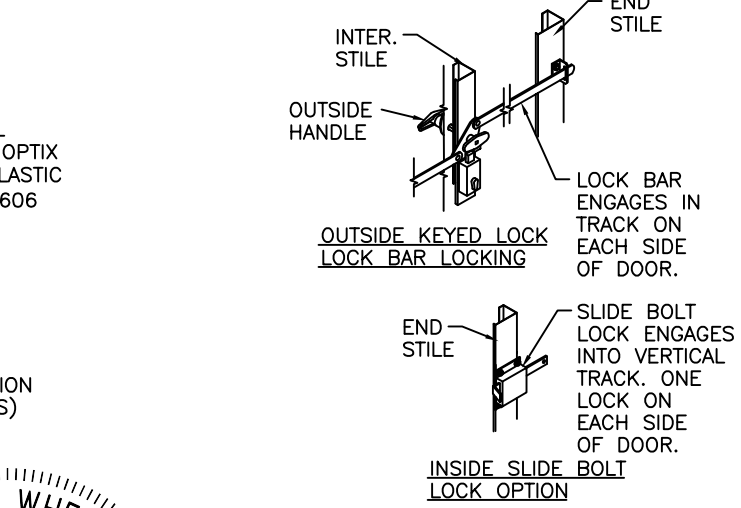
MODELS	27 GA SHORT	27 GA FLUSH	27 GA LONG
CLOPAY	2050, 4050	2051, 4051	4053, 2053
HOLMES	62, 62G, 62LG, 6130	65, 6131	64, 64G, 6133
IDEAL	135, SDP38	136, SFL38	134, SRP38



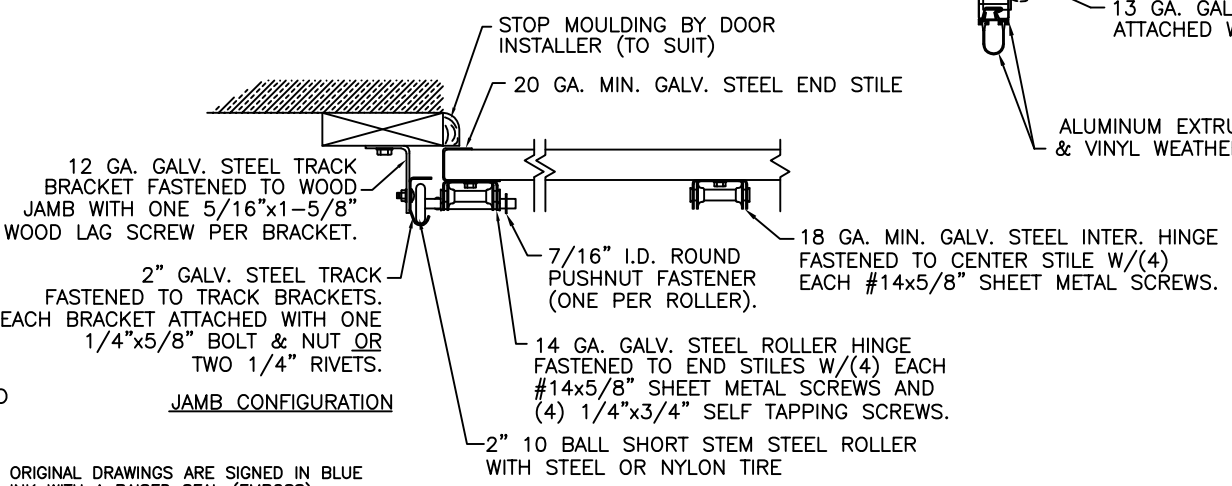
DOOR HEIGHT	"L"
6'-6"	70"
7'-0"	76"
7'-6"	82"
8'-0"	88"
8'-6"	94"
9'-0"	100"
9'-6"	106"
10'-0"	112"
10'-6"	118"
11'-0"	124"
11'-6"	130"
12'-0"	136"
12'-6"	142"
13'-0"	148"
13'-6"	154"
14'-0"	160"
14'-6"	166"
15'-0"	172"
15'-6"	178"
16'-0"	184"

NOTE: FOR DOORS OVER 8'-0" HIGH, TRACK CONFIGURATION SHALL NOT EXCEED MAXIMUM SPACING PROVIDED. CONSULT FACTORY FOR MORE DETAIL IF RQD.

DESIGN ENGINEER:
JAMES D. WHEELER, P.E.
FLORIDA LICENSE No. 91932



VERTICAL JAMB ATTACHMENT (WOOD FRAME BUILDINGS): 1/2"x3" LAG SCREWS ON 22.5" CENTERS. 1" O.D. MIN. WASHER REQUIRED. LAG SCREWS MAY BE COUNTERSUNK (BUT NOT REQUIRED) TO PROVIDE A FLUSH MOUNTING SURFACE. HORIZONTAL JAMBS DO NOT TRANSFER LOAD.



ORIGINAL DRAWINGS ARE SIGNED IN BLUE INK WITH A RAISED SEAL (EMBOSS)

CLOPAY CORPORATION
8585 DUKE BLVD.
MASON, OH 45040
(513) 770-4800

MANUFACTURING PRODUCT CODE:
MPC: DS1E-1A171

DATE:
4/16/98

DRAWN BY:
MWW

CHECKED BY:

WINDLOAD RATING
W3

DESCRIPTION:
2050/4050/4053, +20/-21 DES.

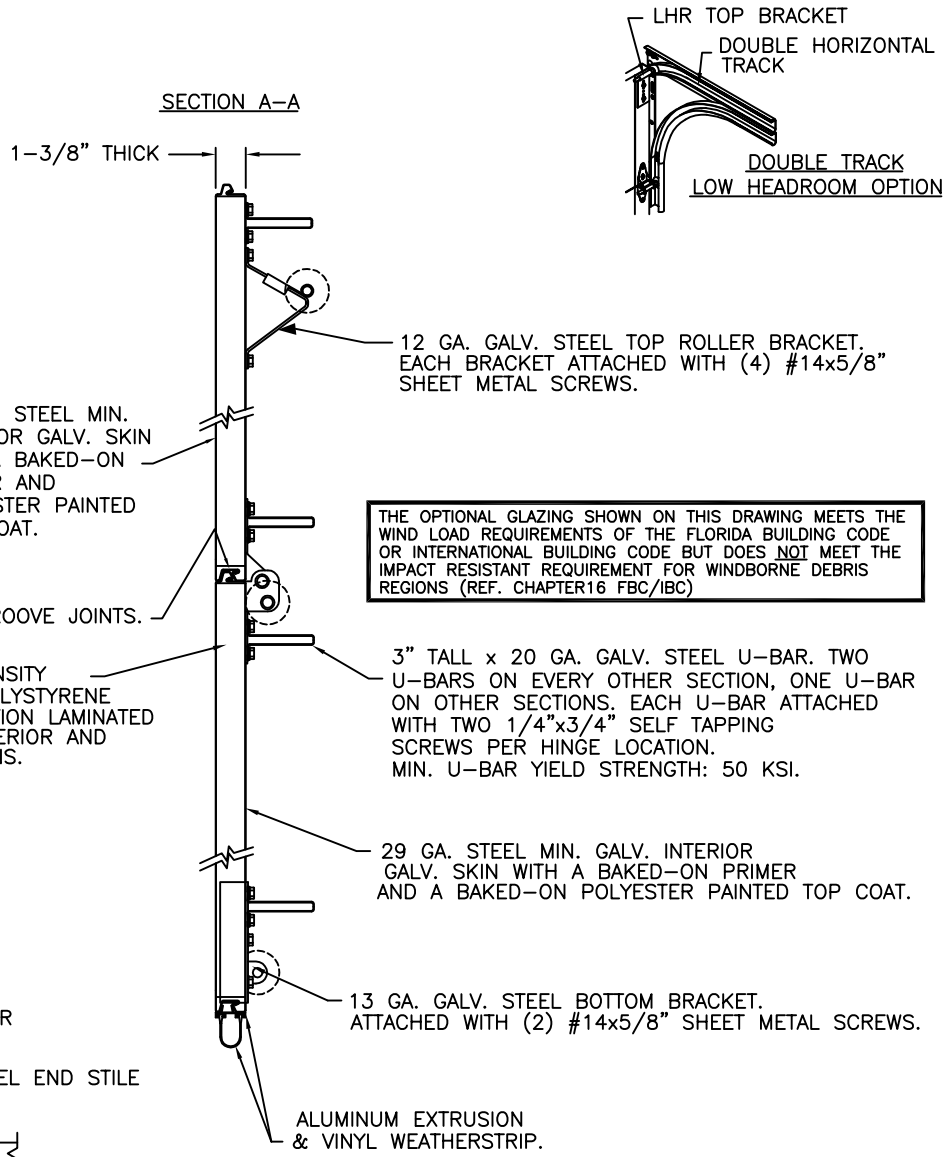
DRAWING NUMBER:
101820

MAX. DOOR SIZE:
16'W x 16'H

VER:
IBC

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REV	DATE	DESCRIPTION
10	11/30/07	COMBINED IDEAL, HOLMES, & CLOPAY M/N
11	10/21/08	ADDED M/N 62G AND 64G, ADDED MPC
12	01/26/11	UPDATED MODEL NUMBERS.
13	01/31/12	REVISED WIND SPEED TABLE FOR ASCE7-10.
14	03/29/17	REVISED FOR 16'0" HIGH DOORS.
15	11/9/20	UPDATED TITLE BLOCK AND REMOVED WIND CHART
16	8/31/23	ADDED ADDITIONAL FASTENERS



NOTE: THE DESIGN OF THE SUPPORTING STRUCTURAL ELEMENTS SHALL BE THE RESPONSIBILITY OF THE PROFESSIONAL OF RECORD FOR THE BUILDING OR STRUCTURE AND IN ACCORDANCE WITH CURRENT BUILDING CODES FOR THE LOADS LISTED ON THIS DRAWING.

DESIGN LOADS: +20.0 PSF & -21.0 PSF
TEST LOADS: +30.0 PSF & -31.0 PSF