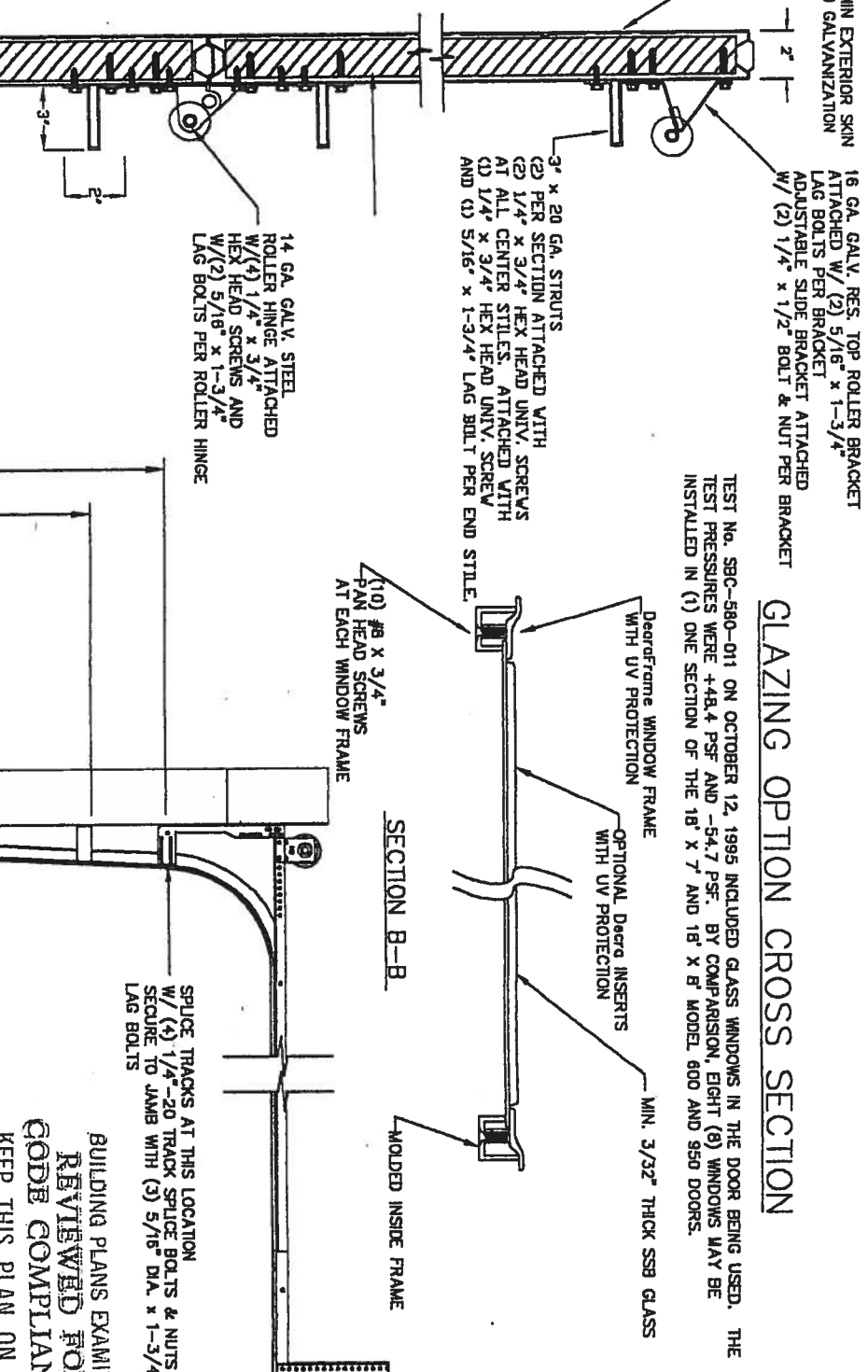
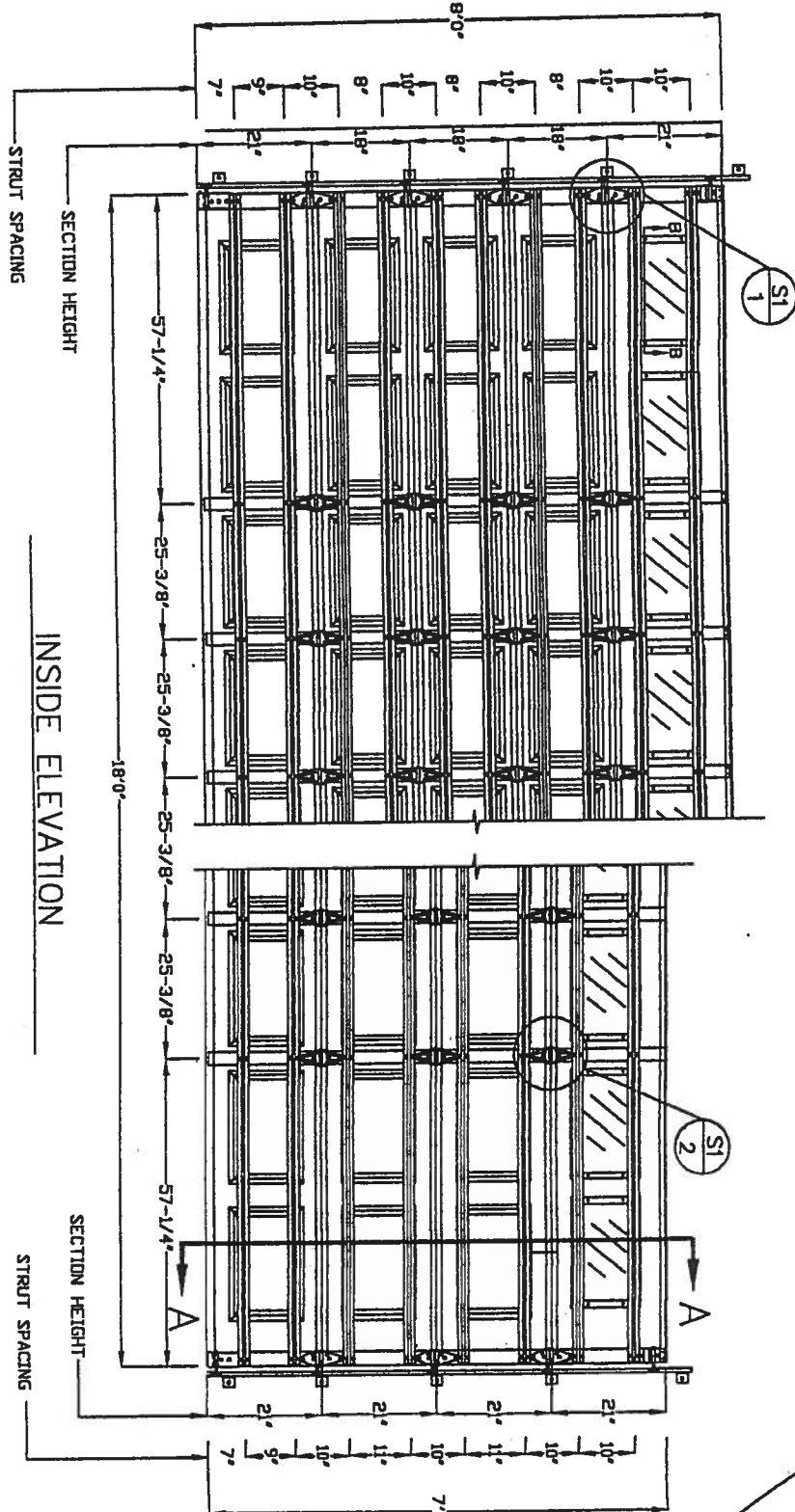
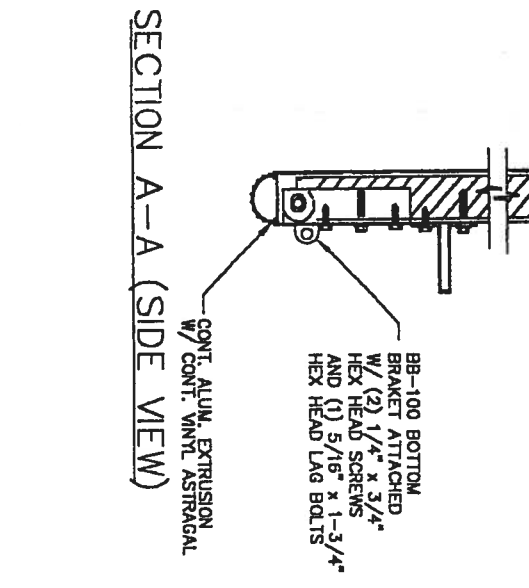
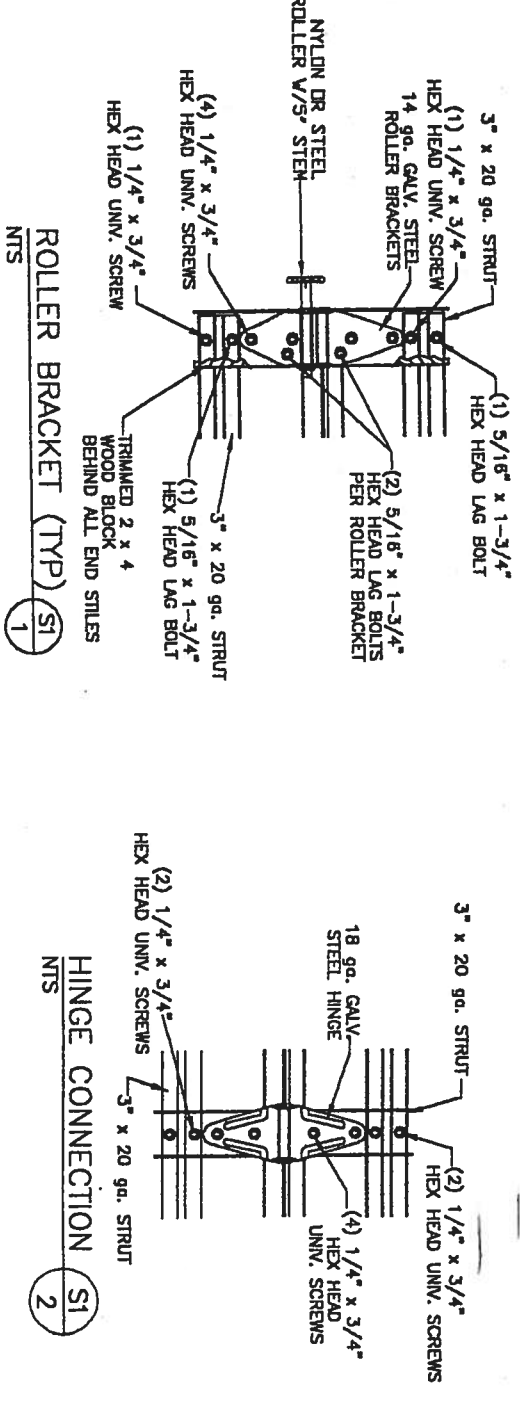


18x7



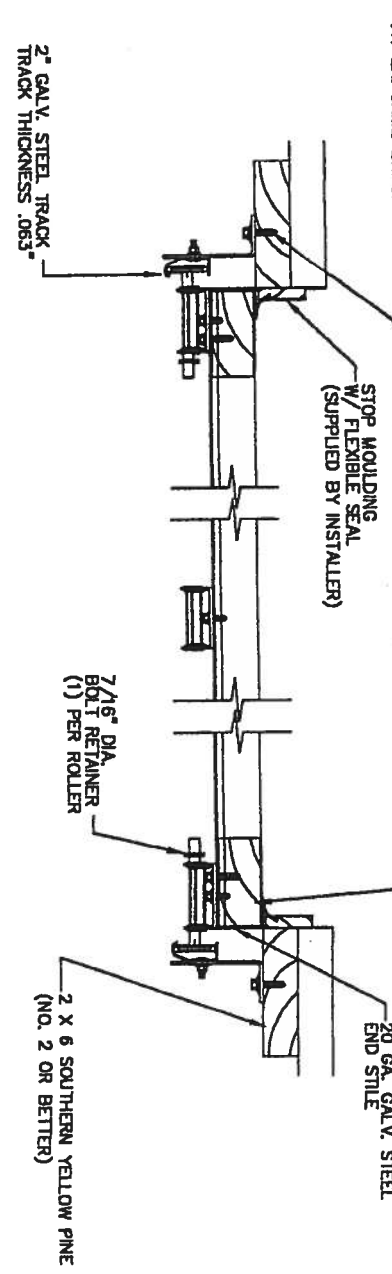
TEST No. SBC-580-01 ON OCTOBER 12, 1995 INCLUDED GLASS WINDOWS IN THE DOOR BEING USED. THE TEST PRESSURES WERE +48.4 PSF AND -54.7 PSF. BY COMPARISON, EIGHT (8) WINDOWS MAY BE INSTALLED IN (1) ONE SECTION OF THE 18' X 7' AND 18' X 8' MODEL, 600 AND 950 DOORS.

GLAZING OPTION CROSS SECTION



WOOD JAMB ATTACHMENT TO STRUCTURE

RATED FOR 100 MPH FASTEST-MILE BASIC WIND SPEEDS



VERTICAL JAMB ATTACHMENT TO WOOD FRAME STRUCTURE
5/16" x 3" LAG SCREWS STARTING 6" FROM ENDS THEN 16" O.C.
VERTICAL JAMB ATTACHMENT TO 2,000 PSI CONCRETE
HILTI Kwik Bolt 3/8" x 4" STARTING 6" FROM ENDS THEN 24" O.C.
HILTI SLEEVE ANCHOR 3/8" x 2-3/4" STARTING 6" FROM ENDS THEN 24" O.C.
HILTI/ANSET RED HEAD 3/8" x 3" STARTING 6" FROM ENDS THEN 24" O.C.
VERTICAL JAMB ATTACHMENT TO C-90 BLOCK
HILTI SLEEVE ANCHOR 3/8" x 2-3/4" STARTING 6" FROM ENDS THEN 16" O.C.
HILTI/ANSET TAPCON 1/4" x 2-3/4" STARTING 6" FROM ENDS, USE PAIRS OF FASTENERS (3" APART) AT 16" O.C.
GLASS AND BOLTS CAN BE COUNTERSUNK TO PROVIDE A FLUSH MOUNTING SURFACE.
PREPARATION OF WOOD JAMBS BY OTHERS

JAMB BRACKET LOCATIONS					
A	B	C	D	E	S
6'-6"	4"	21'-1/2"	39"	57"	70"
7'-0"	4"	21'-1/2"	42"	63"	76"
7'-6"	4"	18"	36"	54"	72"
8'-0"	4"	21'-1/2"	39"	57"	88"

SPECIFICATIONS AND NOTES

- DOORS AND HARDWARE WILL BE DESIGNED, MANUFACTURED AND INSTALLED WITH STANDARDS AS SET FORTH BY DASHA.
- DOOR SECTIONS SHALL BE 25 GA. (.018") MIN. ROLL FORMED LIGHT COMMERCIAL QUALITY, G-40 GALVANIZATION.
- DOORS UP TO 7'0" HIGH CONSIST OF (4) SECTIONS AS SHOWN.
- DOORS UP TO 8'0" HIGH CONSIST OF (6) SECTIONS AS SHOWN.
- SUPPORTING STRUCTURAL ELEMENTS SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER FOR WIND LOADS INDICATED ON THIS DRAWING IN ADDITION TO OTHER LOADS.
- THE METHOD OF TESTING WAS IN SUBSTANTIAL COMPLIANCE WITH THE PROCEDURE DESCRIBED IN ASTM E330-90, AND THE SOUTHERN BUILDING CODE SECTION 1606 WIND LOAD DESIGN CRITERIA THE PRESSURES SHOWN ON THE DRAWINGS WERE CALCULATED USING THE FOLLOWING PARAMETERS:
A. BASIC WIND SPEED OF 100 MPH
B. DOOR CAN BE INSTALLED WITH 5 FEET OF DOORS WIDTH INSIDE THE EDGE STOP.
C. 15' MEAN ROOF HEIGHT AT ANY SLOPE.
D. USE FACTOR OF 1.0

BUILDING PLANS EXAMINER
REVIEWED FOR
CODE COMPLIANCE
KEEP THIS PLAN ON JOB

MAY 17 2001

12 GA. GALV. STEEL JAMB BRACKETS ATTACHED W/ (1) 1/4"-20 TRACK SPURGE BOLT & NUT Building & Zoning Inspection Unit-Jax, FL

Tommy Fox Buque
Examiner Signature
License No. 178001520

MAX STRESS 18" x 8"	DESIGN LOADS +23.6 PSF -24.5 PSF	TEST LOADS +35.4 PSF -38.8 PSF
SBC-580-01		
MODEL #600 STRATFORD		
MODEL #950 HERITAGE III		
DATE	DATE	DATE
BY	BY	BY