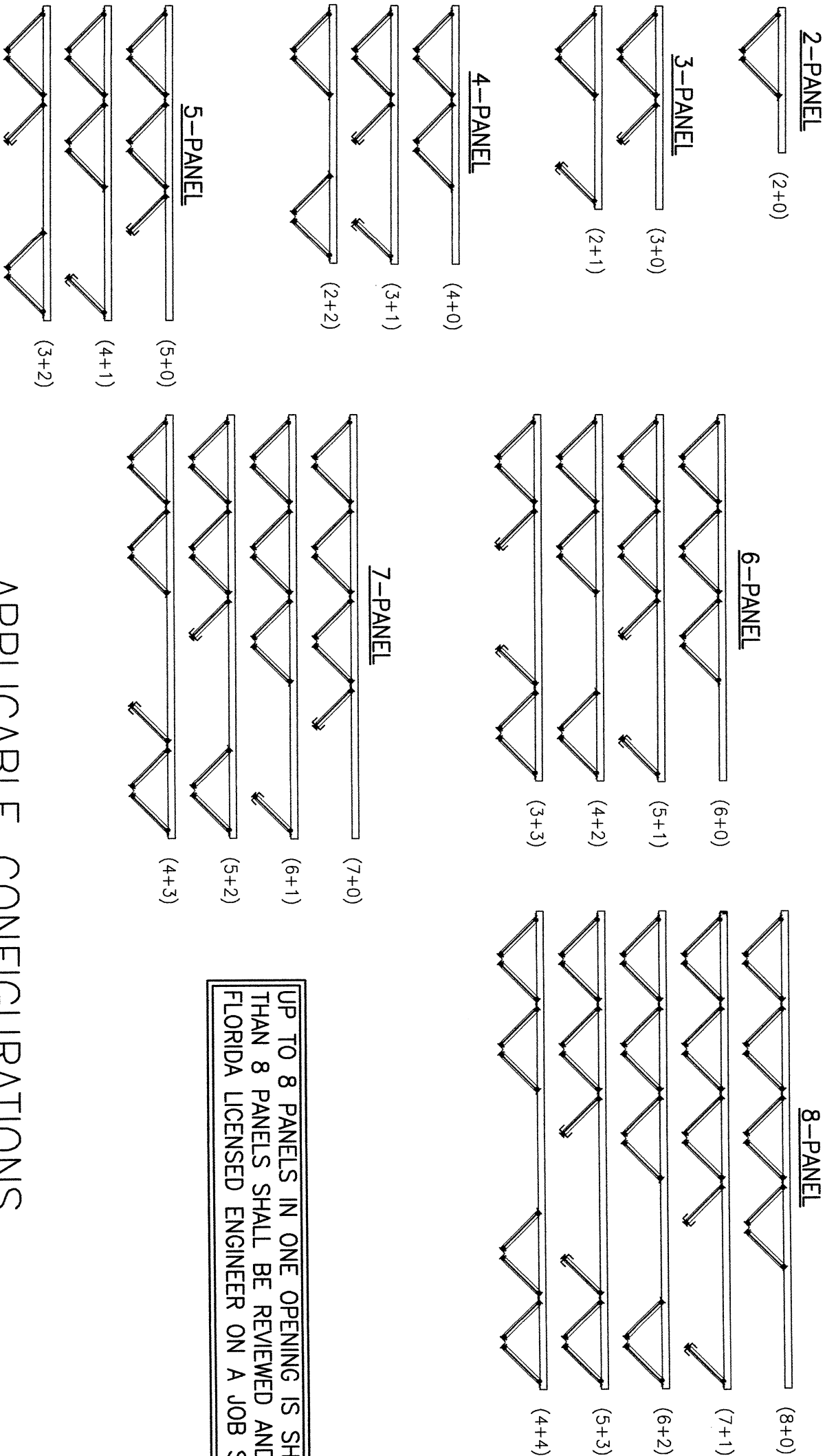




APPLICABLE CONFIGURATIONS

NOTE: ALL CONFIGURATIONS SHOWN ON THIS SHEET ARE APPLICABLE BASED ON COMPARISON TO THOSE CONFIGURATIONS TESTED. ANY CONFIGURATIONS NOT SHOWN HERE-IN ARE NOT CONSIDERED TO BE PART OF THIS CERTIFICATION/APPROVAL.

UP TO 8 PANELS IN ONE OPENING IS SHOWN. USE OF MORE THAN 8 PANELS SHALL BE REVIEWED AND CERTIFIED BY A FLORIDA LICENSED ENGINEER ON A JOB SPECIFIC BASIS.

DRAWN BY:		W.M.S.		CHECKED BY:		W.M.S.	
PLOT:		1=24		DATE:		08/12/14	
NO.	REVISION	DESCRIPTION	BY	DATE			

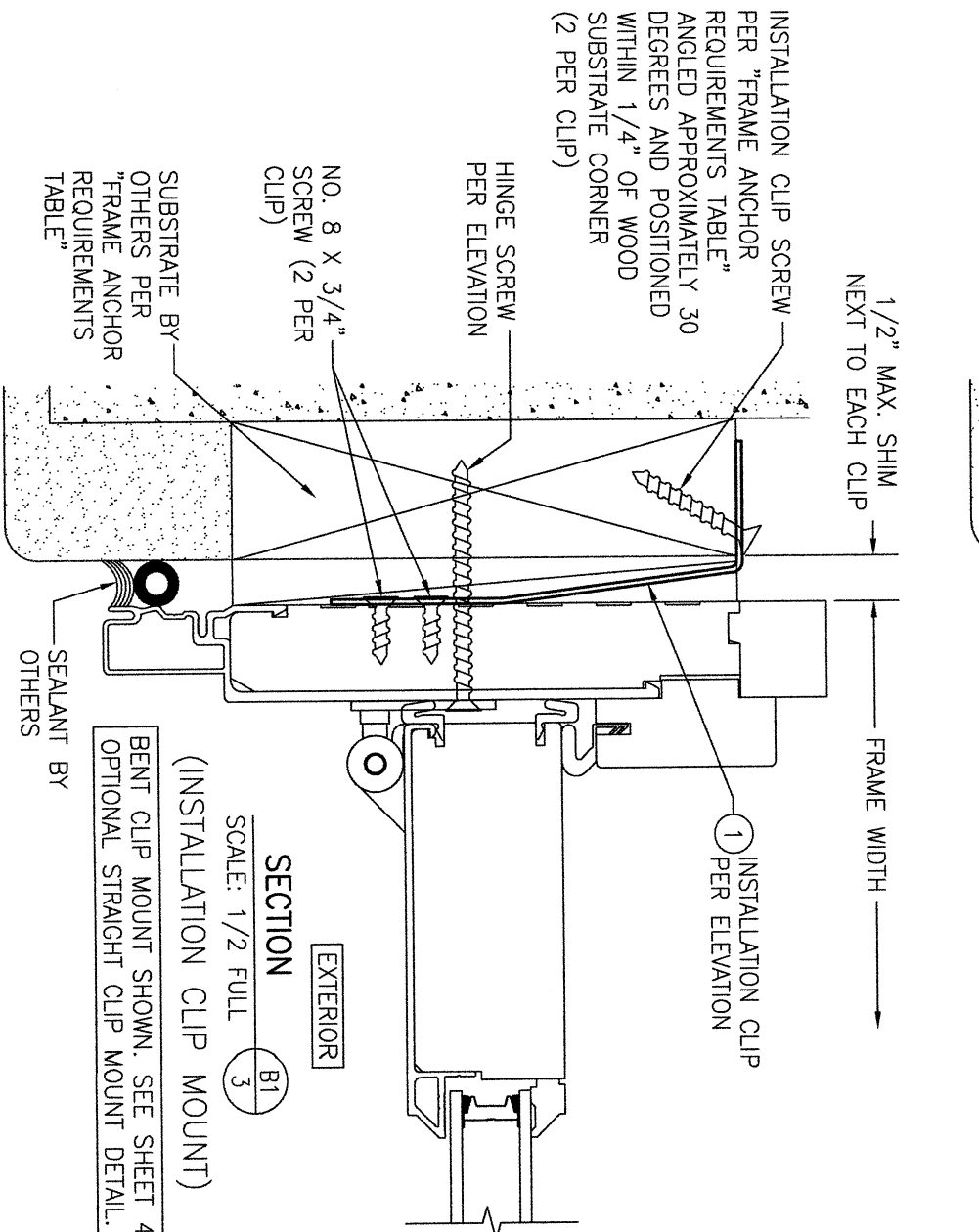
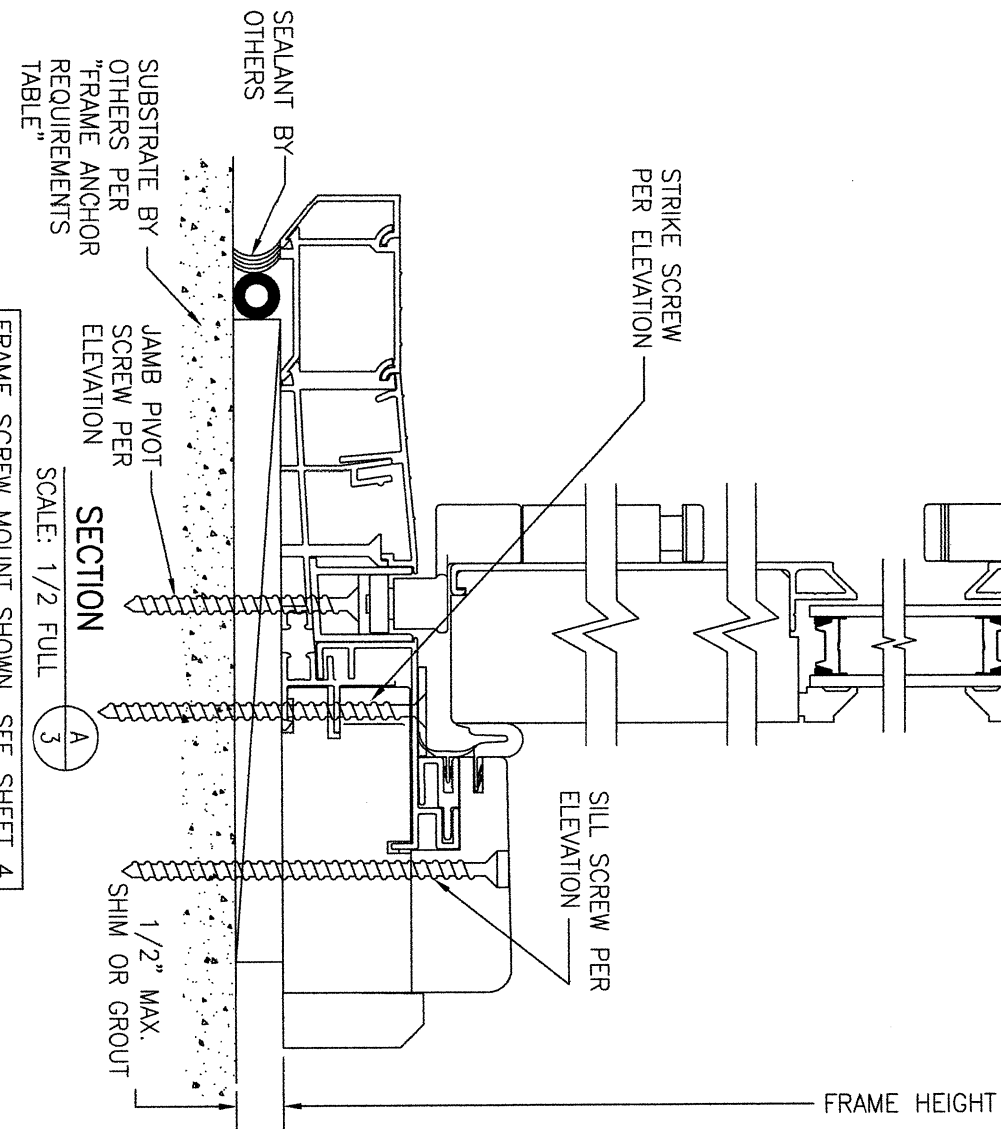
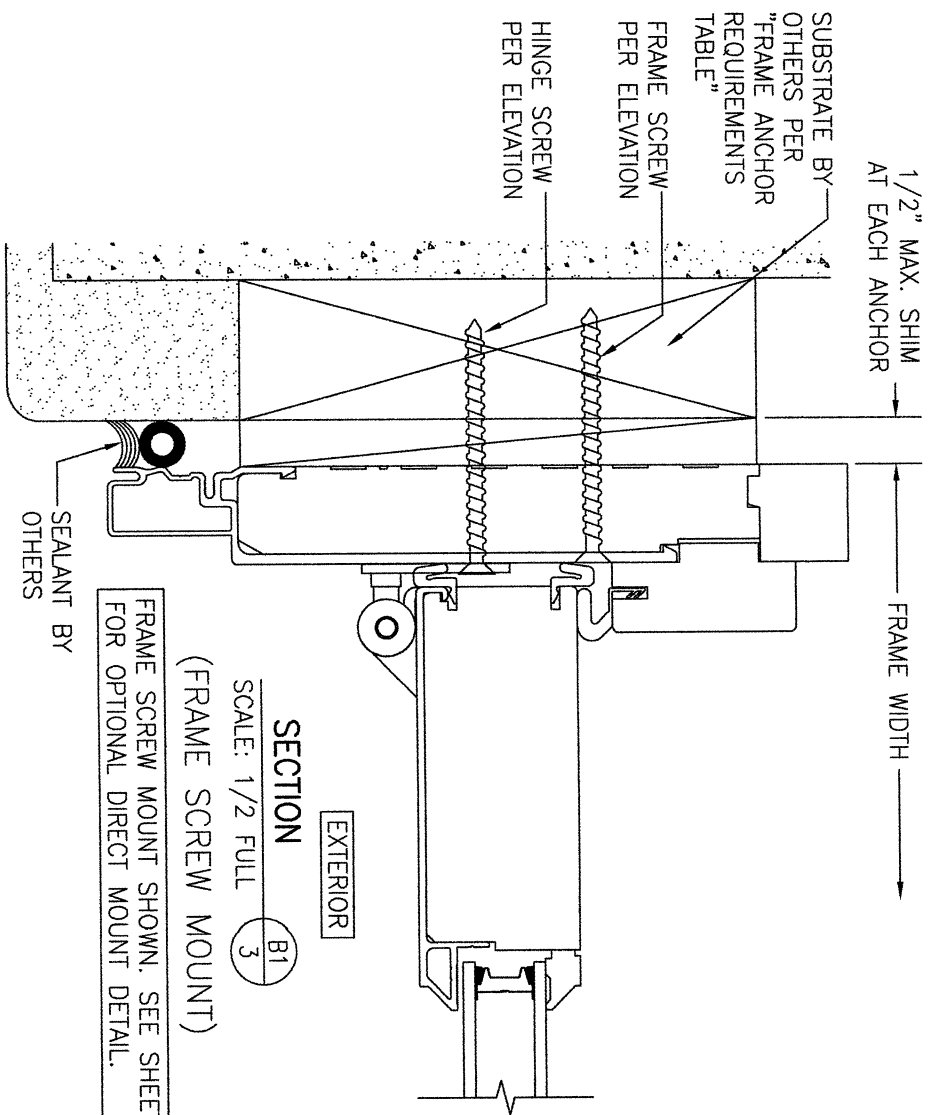
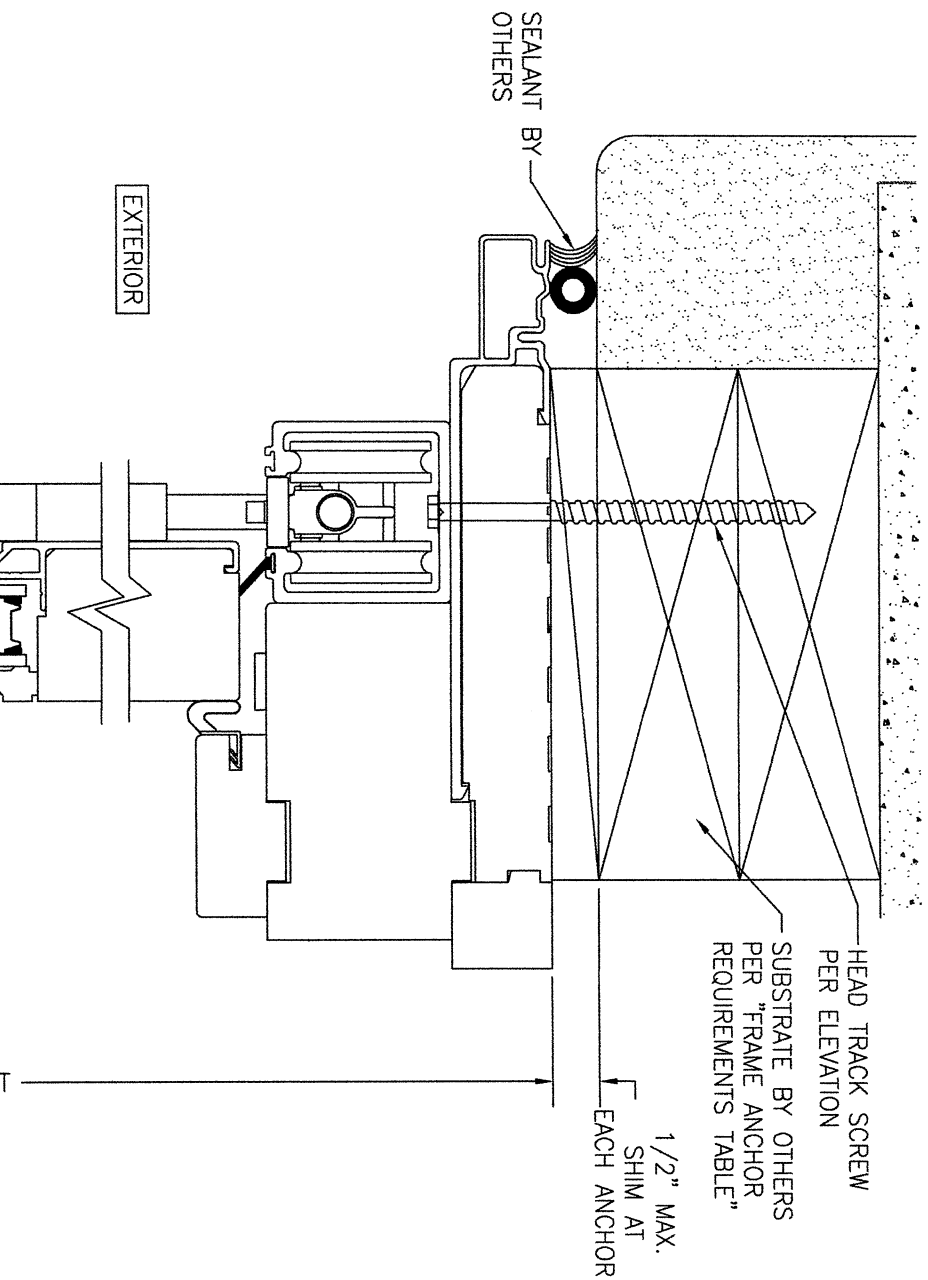
MANUFACTURER
KOLBE & KOLBE MILLWORK CO., INC.
1323 SOUTH 11TH AVE.
WAUSAU, WI 54401
715-842-5666

DRAWING TITLE
ULTRA 8 FT. TALL IMPACT & NON-IMPACT BI-FOLDING HP DOORS

CONSULTANTS
W. W. SCHAEFER ENGINEERING & CONSULTING, P.A.
25601 AYSEN DRIVE
PUNTA GORDA, FL 33983

CERTIFICATION

WARREN W. SCHAEFER, P.E.
P.E. NO. 44135



NO.	REVISION	DESCRIPTION	BY	DATE
1-2				

DRAWN BY: M.M.S. CHECKED BY: M.M.S.

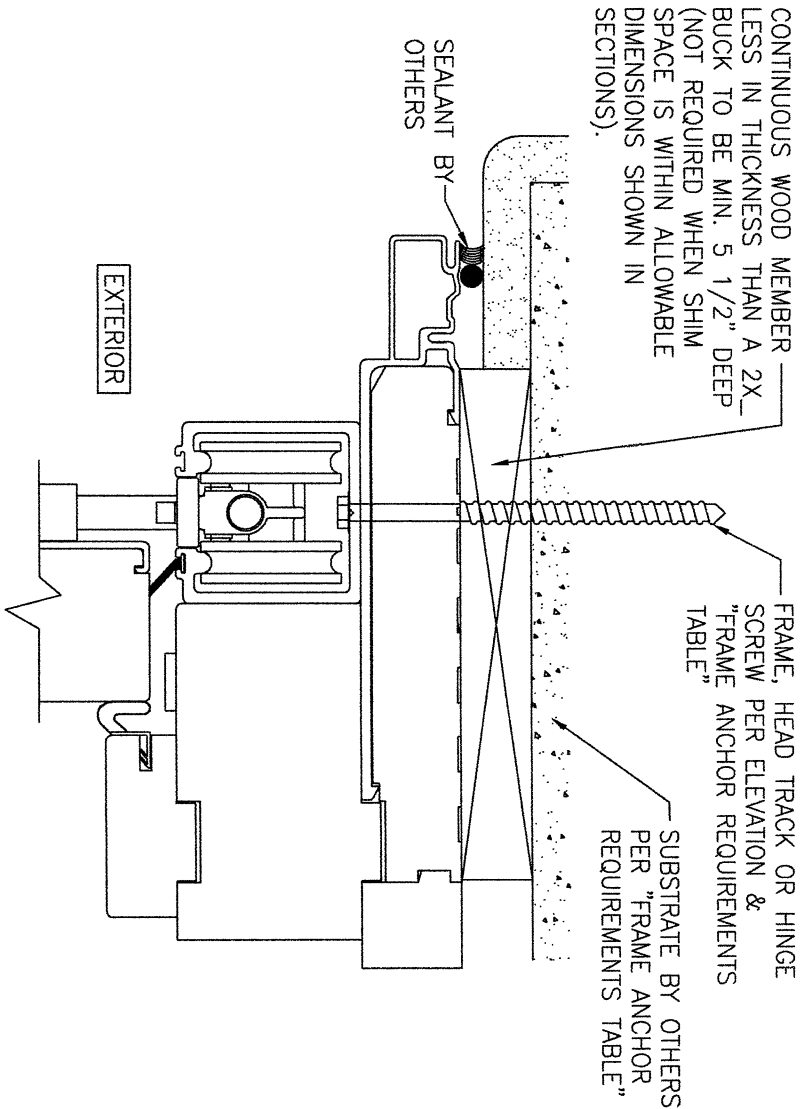
DATE: 08/12/14

MANUFACTURER
KOLBE & KOLBE MILLWORK CO., INC.
1323 SOUTH 11TH AVE.
WAUSAU, WI 54401
715-842-5666

CONSULTANTS
W. W. SCHAEFER ENGINEERING & CONSULTING, P.A.
25601 AYSAN DRIVE
PUNTA GORDA, FL 33983

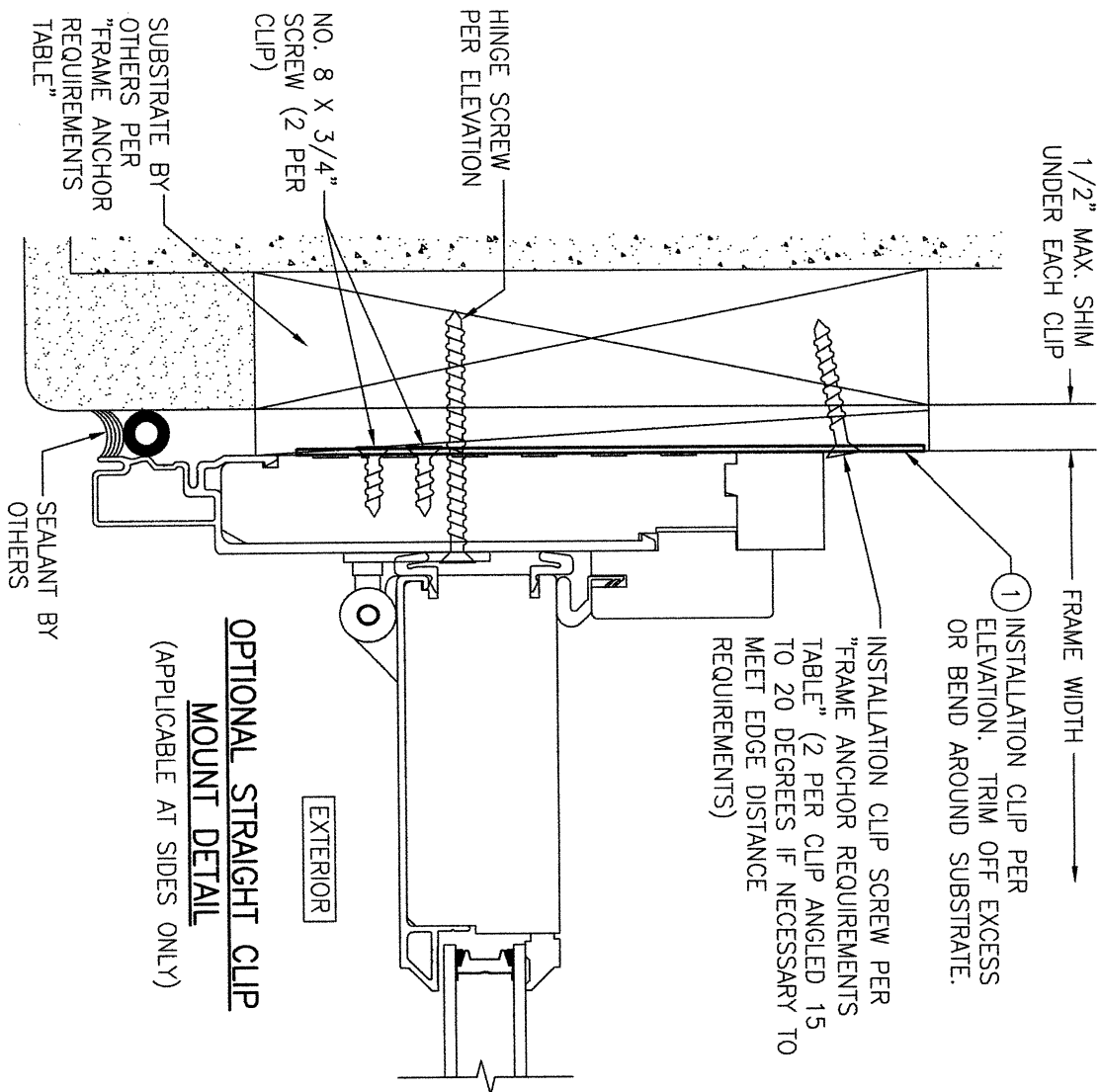
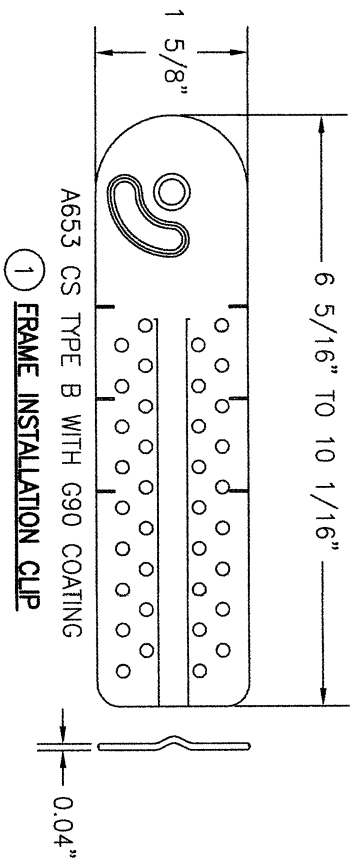
CERTIFICATION
WARREN W. SCHAEFER, P.E.
P.E. NO. 44133

DRAWING NO. 1885 REV. C
SHEET NO. 3 OF 4



OPTIONAL DIRECT MOUNT DETAIL TO SUBSTRATE WITH SPACER

(HEAD SECTION SHOWN; SIDES ARE INSTALLED THE SAME)
(DIRECT MOUNT CONDITION IS NOT APPLICABLE AT SILL)



OPTIONAL STRAIGHT CLIP MOUNT DETAIL

(APPLICABLE AT SIDES ONLY)

NO.	REVISION	DESCRIPTION	BY	DATE

DRAWING TITLE ULTRA 8 FT. TALL IMPACT & NON-IMPACT BI-FOLDING HP DOORS	
CONSULTANTS W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 25601 AYSEN DRIVE PUNTA GORDA, FL 33983	MANUFACTURER KOLBE & KOLBE MILLWORK CO., INC. 1323 SOUTH 11TH AVE. WAUSAU, WI 54401 715-842-5666

CERTIFICATION	WARREN W. SCHAEFER, P.E. P.E. NO. 44135
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