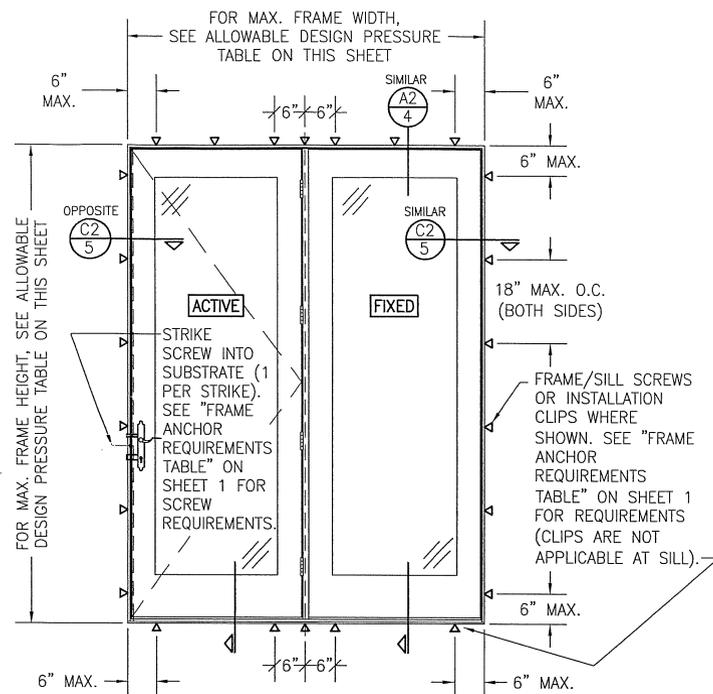


**EXTERIOR ELEVATION:
DOUBLE XO DOOR**

SCALE: 1/2" = 1'-0"
(NAIL FIN MOUNT CONDITION)

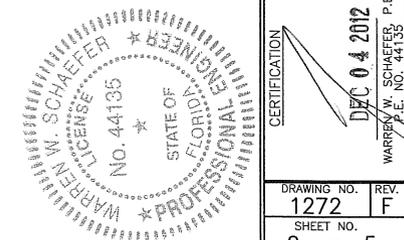


**EXTERIOR ELEVATION:
DOUBLE XO DOOR**

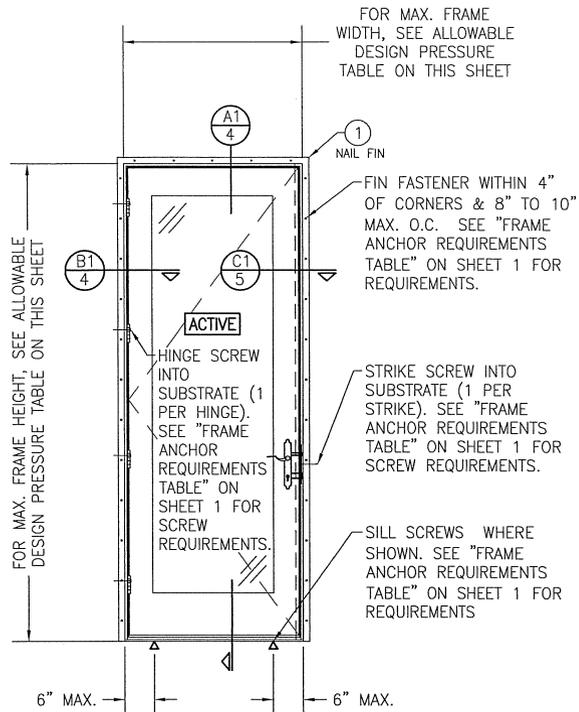
SCALE: 1/2" = 1'-0"
(FRAME SCREW & CLIP MOUNT
CONDITION)

ALLOWABLE DESIGN PRESSURE (DOUBLE XO DOORS)		
MAXIMUM FRAME WIDTH (IN.)	MAXIMUM FRAME HEIGHT (IN.)	ALLOWABLE PRESSURE (+/- PSF)
75	94 7/8	50
72	106 7/8	40

PRESSURE SHOWN IN THIS TABLE IS FOR INSTALLATION CONDITIONS ONLY. THE GOVERNING DESIGN PRESSURE ON THE DOORS SHALL BE THE LESSER OF THAT SHOWN IN THE INDIVIDUAL DOOR'S STATE APPROVAL OR THAT SHOWN IN THIS TABLE.

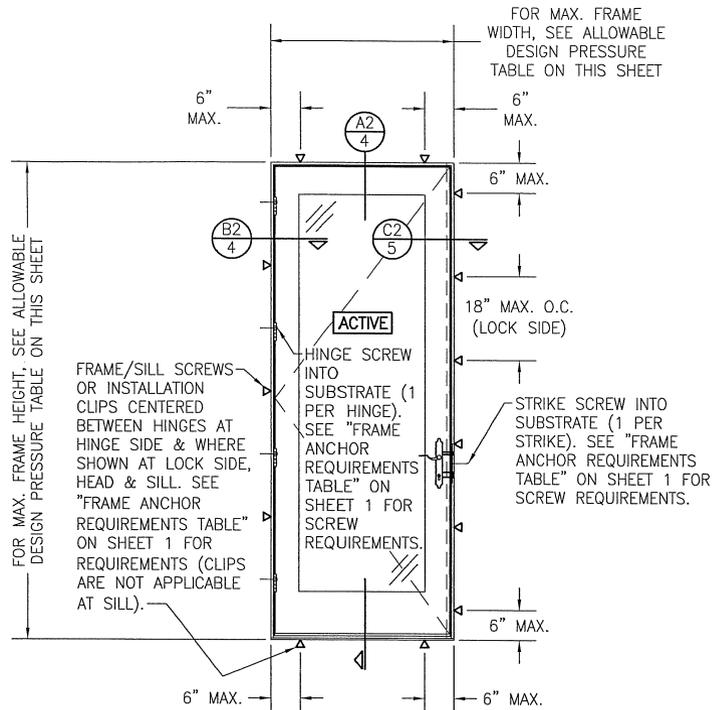


DRAWN BY: K.F.S.		CHECKED BY: W.W.S.	
PLOT: 1=24		DATE: 02/16/04	
NO.	REVISION DESCRIPTION	BY	DATE
DRAWING TITLE: PINNACLE ALUMINUM CLAD WOOD NON-IMPACT OUT-SWING DOORS			
CONSULTANTS: W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 7480 150TH COURT NORTH, 33418 PALM BEACH GARDENS, FL 33418 PHONE: 561-744-3624			
MANUFACTURER: WINDSOR WINDOWS & DOORS 900 S. 19TH STREET WEST DES MOINES, IA 50265 800-218-6186			
CERTIFICATION		DEC 04 2012	
WARREN W. SCHAEFER, P.E.		WARREN W. SCHAEFER, P.E.	
NO. 44135		NO. 44135	
STATE OF FLORIDA		STATE OF FLORIDA	
PROFESSIONAL ENGINEER		PROFESSIONAL ENGINEER	
DRAWING NO.	REV.		
1272	F		
SHEET NO.			
2	5		



**EXTERIOR ELEVATION:
SINGLE DOOR**

SCALE: 1/2" = 1'-0"
(NAIL FIN MOUNT CONDITION)

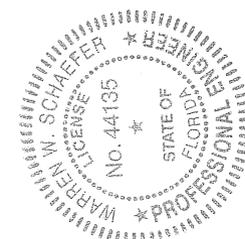


**EXTERIOR ELEVATION:
SINGLE DOOR**

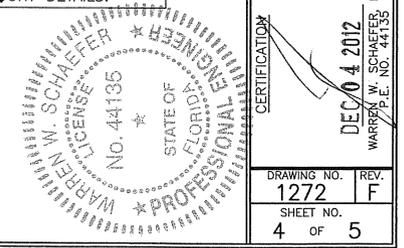
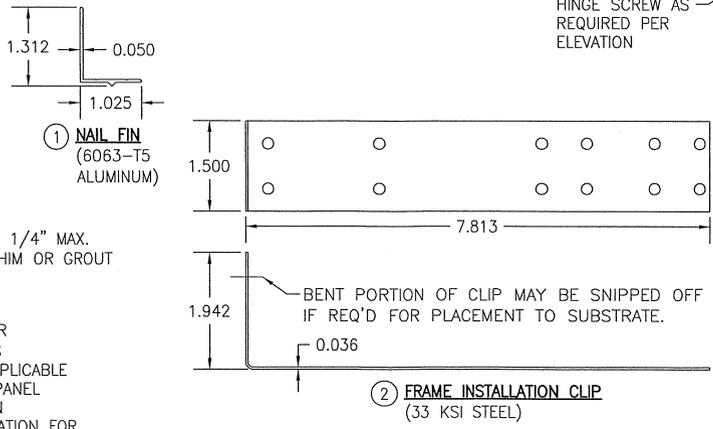
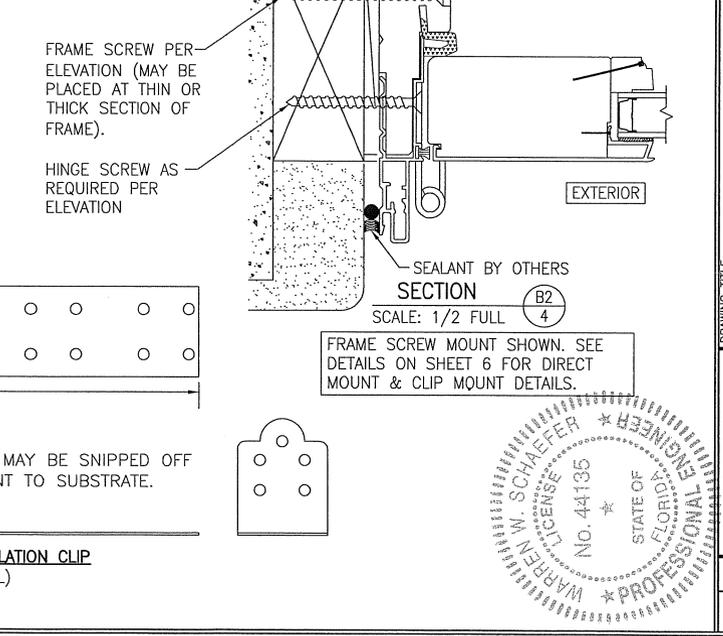
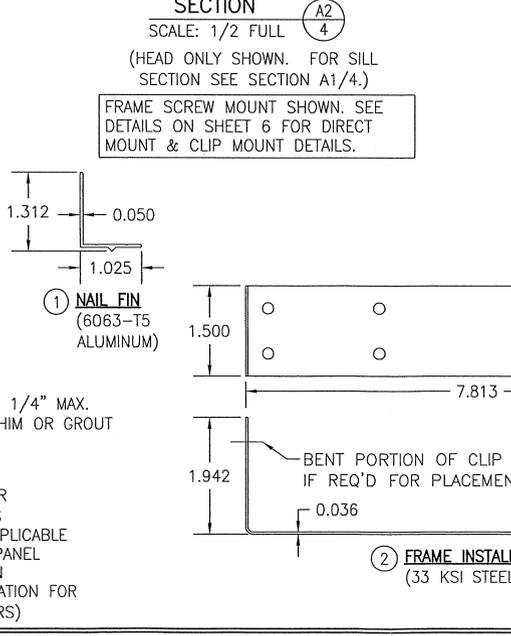
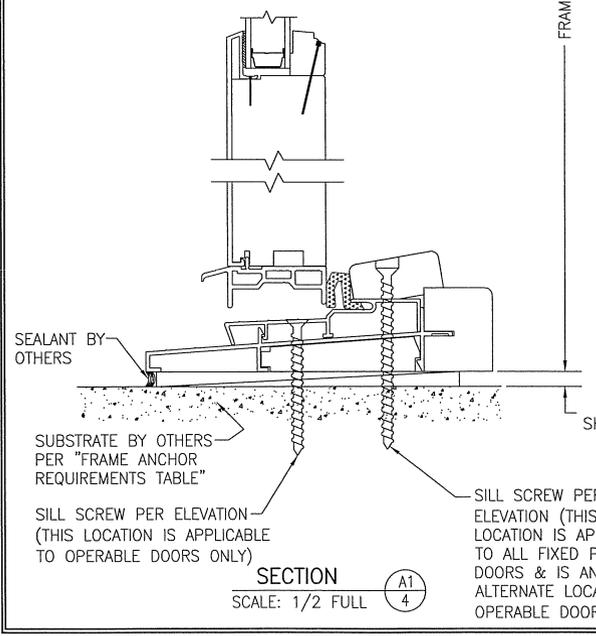
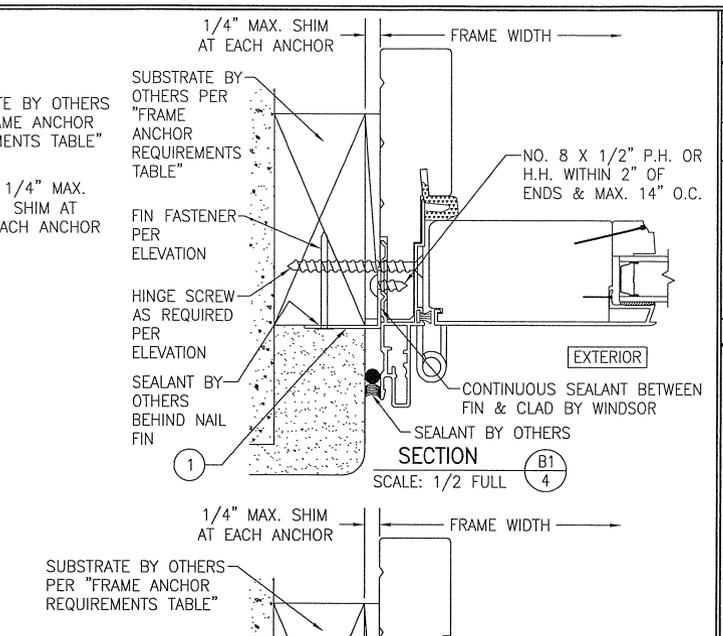
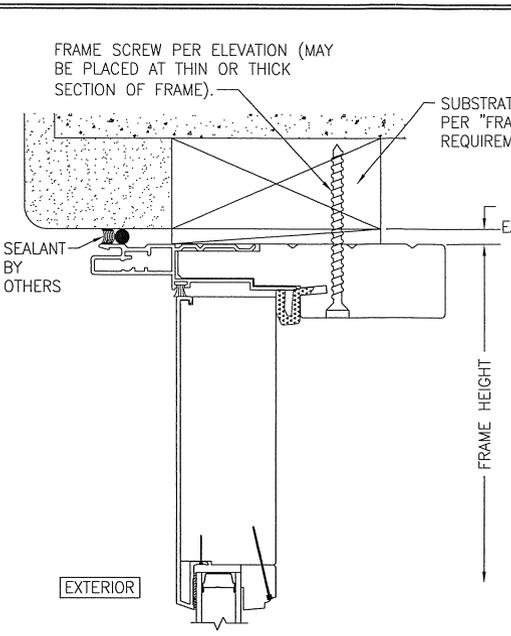
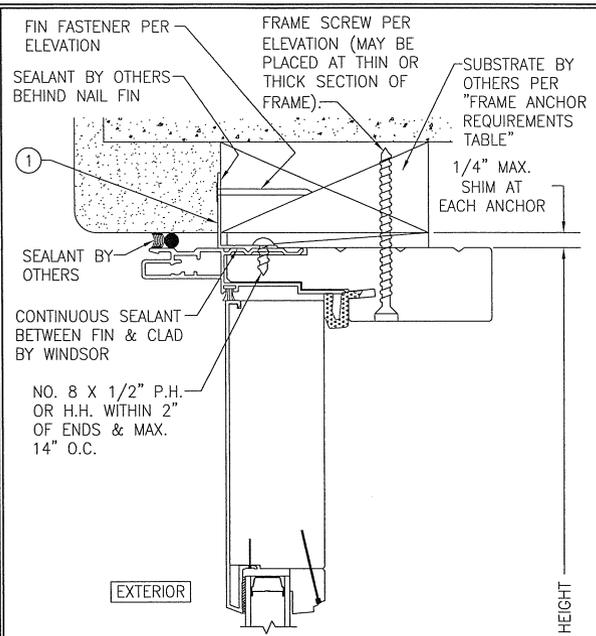
SCALE: 1/2" = 1'-0"
(FRAME SCREW & CLIP MOUNT CONDITION)

ALLOWABLE DESIGN PRESSURE (SINGLE DOORS)		
MAXIMUM FRAME WIDTH (IN.)	MAXIMUM FRAME HEIGHT (IN.)	ALLOWABLE PRESSURE (+/- PSF)
37 3/4	94 7/8	50
36 1/4	106 7/8	40

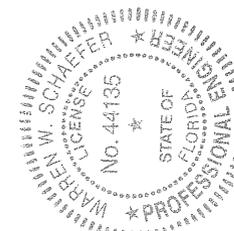
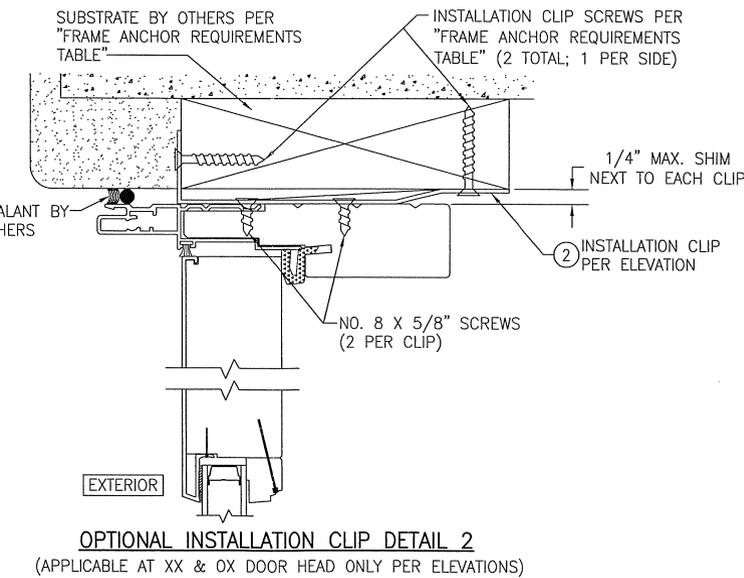
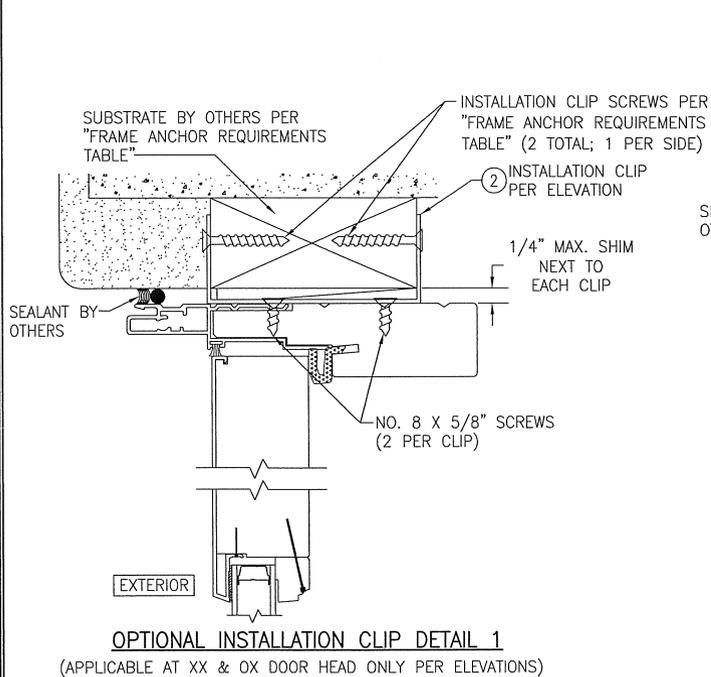
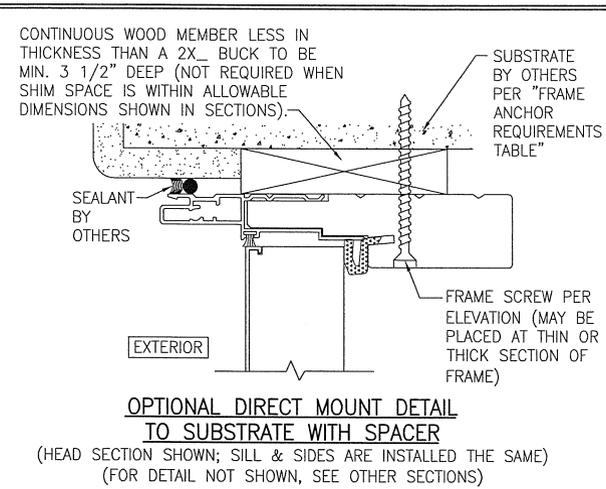
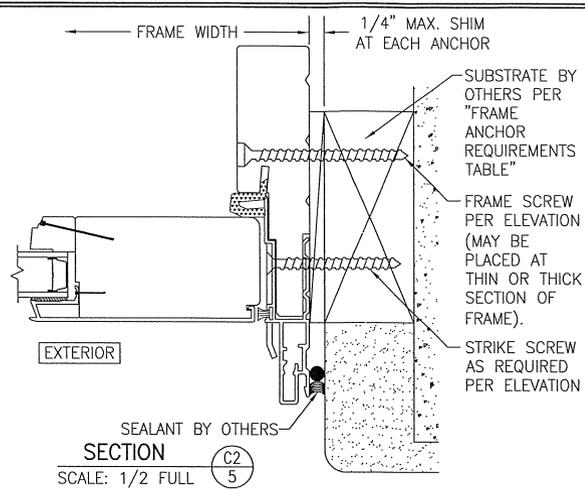
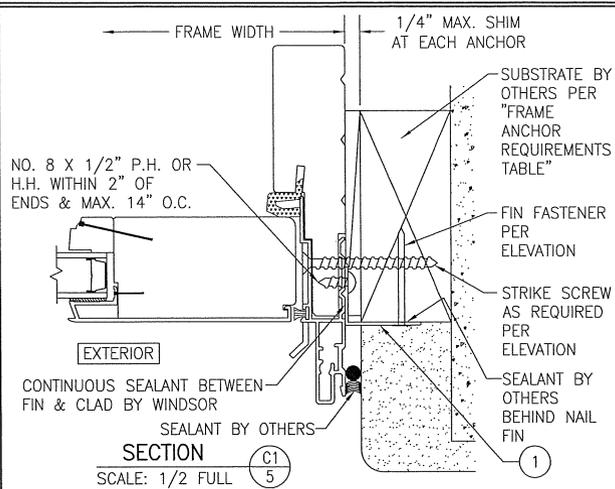
PRESSURE SHOWN IN THIS TABLE IS FOR INSTALLATION CONDITIONS ONLY. THE GOVERNING DESIGN PRESSURE ON THE DOORS SHALL BE THE LESSER OF THAT SHOWN IN THE INDIVIDUAL DOOR'S STATE APPROVAL OR THAT SHOWN IN THIS TABLE.



DRAWN BY: K.P.S.	CHECKED BY: W.W.S.
PLOT: 1-24	DATE: 02/16/04
DATE	BY
REVISION DESCRIPTION	
NO.	
DRAWING TITLE: PINNACLE ALUMINUM CLAD WOOD NON-IMPACT OUT-SWING DOORS	
MANUFACTURER: WINDSOR WINDOWS & DOORS 900 S. 19TH STREET WEST DES MOINES, IA 50265 800-218-6186	
CONSULTANTS: W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. 7480 130TH COURT NORTH, 33418 PALM BEACH, FLORIDA PHONE: 561-744-3424	
CERTIFICATION	DEC 04 2012
WARREN W. SCHAEFER, P.E.	P.E. NO. 44135
DRAWING NO. REV.	1272 F
SHEET NO.	3 OF 5



DRAWN BY: K.P.S.		CHECKED BY: W.W.S.	
PLOT: 1=2		DATE: 02/18/04	
NO.	REVISION DESCRIPTION	DATE	BY
DRAWING TITLE: Pinnacle Aluminum Clad Wood Non-Impact Out-Swing Doors			
MANUFACTURERS: WINDSOR WINDOWS & DOORS			
900 S. 19TH STREET			
WEST DES MOINES, IA 50265			
800-218-6186			
CONSULTANTS: W. W. SCHAEFFER ENGINEERING & CONSULTING, P.A.			
7480 150TH COURT NORTH			
PALM BEACH GARDENS, FL 33418			
PHONE: 561-744-3624			
CERTIFICATION: DEC 04 2012			
WARREN W. SCHAEFFER, P.E.			
P.E. NO. 44135			
DRAWING NO.	REV.		
1272	F		
SHEET NO.			
4	OF 5		



DRAWING BY: K.P.S.		CHECKED BY: W.W.S.	
PLOT: 1=2		DATE: 02/16/04	
DATE	BY	REVISION DESCRIPTION	NO.
DRAWING TITLE: PINNACLE ALUMINUM CLAD WOOD NON-IMPACT OUT-SWING DOORS			
MANUFACTURER: WINDSOR WINDOWS & DOORS			
900 S. 19TH STREET			
WEST DES MOINES, IA 50265			
800-218-6186			
CONSULTANTS: W. W. SCHAEFER ENGINEERING & CONSULTING, P.A.			
7480 130TH COURT NORTH			
PALM BEACH GARDENS, FL 33418			
PHONE: 561-744-3624			
CERTIFICATION: DEC 04 2012			
WARREN W. SCHAEFER, P.E.			
P.E. NO. 44135			
DRAWING NO.	REV.	SHEET NO.	
1272	F	5 of 5	