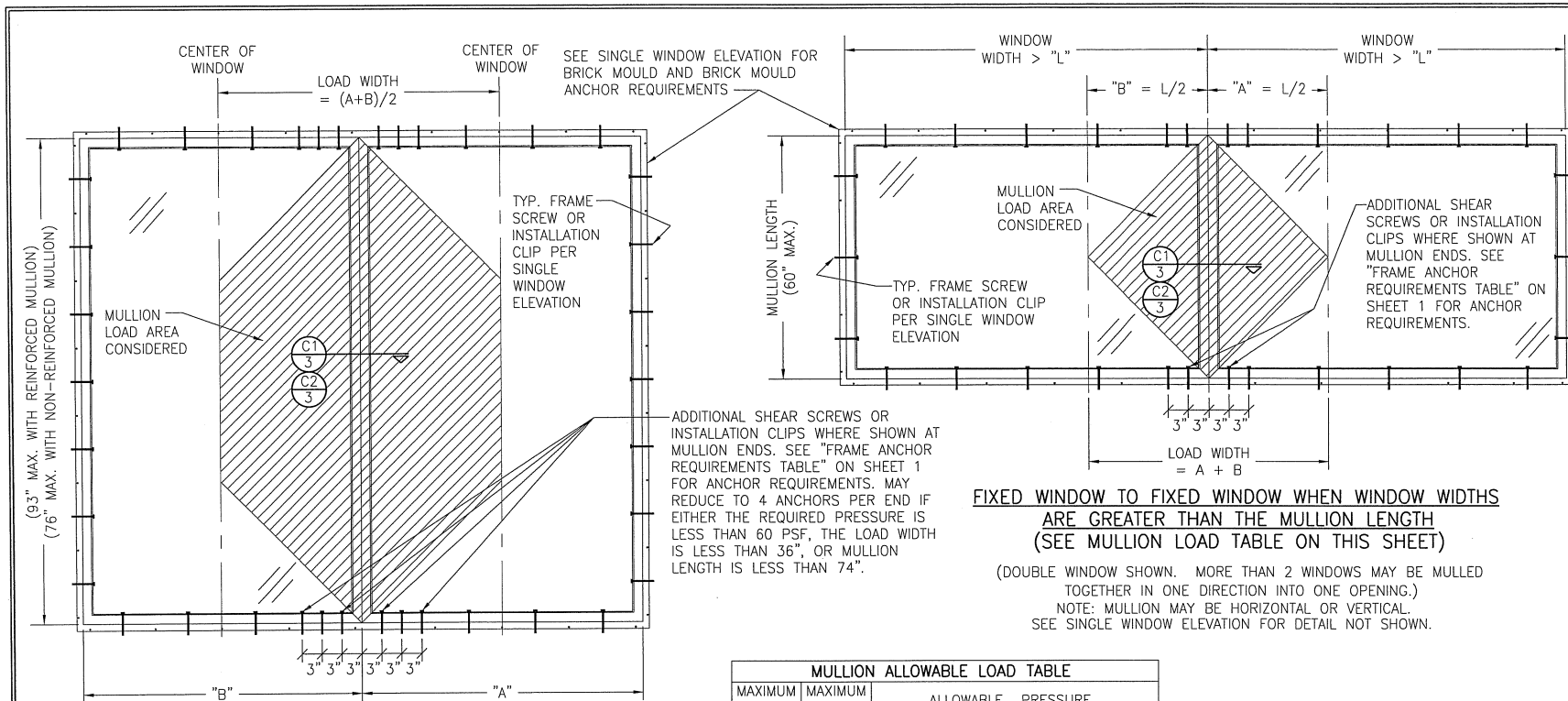




FIXED WINDOW TO FIXED WINDOW WHEN WINDOW WIDTHS ARE LESS THAN OR EQUAL TO THE MULLION LENGTH
(SEE MULLION LOAD TABLE ON THIS SHEET)

(DOUBLE WINDOW SHOWN. MORE THAN 2 WINDOWS MAY BE MULLED TOGETHER IN ONE DIRECTION INTO ONE OPENING.)

NOTE: MULLION MAY BE HORIZONTAL OR VERTICAL.
SEE SINGLE WINDOW ELEVATION FOR DETAIL NOT SHOWN.

MULTIPLE UNIT NOTES:

1. THE MAXIMUM ALLOWABLE PRESSURE FOR A COMBINED UNIT IS RESTRICTED BY THE LESSER OF THE INDIVIDUAL WINDOW ALLOWABLE PRESSURE OR THE ALLOWABLE MULLION PRESSURE. SEE MULLION LOAD TABLE ON THIS SHEET FOR ALLOWABLE UNIT PRESSURE.
2. WINDOWS MAY BE STACKED HORIZONTAL OR VERTICAL. (IF VERTICALLY STACKED, MANUFACTURER MUST INSURE THAT THE DEAD WEIGHT OF THE WINDOWS DOES NOT CAUSE ANY WINDOW FAILURES OR DEFORMATIONS)

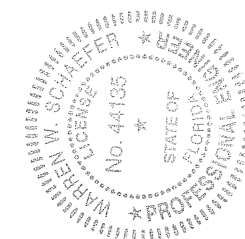
FIXED WINDOW TO FIXED WINDOW WHEN WINDOW WIDTHS ARE GREATER THAN THE MULLION LENGTH
(SEE MULLION LOAD TABLE ON THIS SHEET)

(DOUBLE WINDOW SHOWN. MORE THAN 2 WINDOWS MAY BE MULLED TOGETHER IN ONE DIRECTION INTO ONE OPENING.)

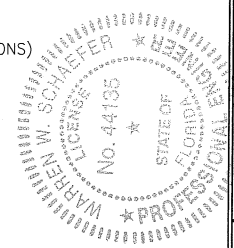
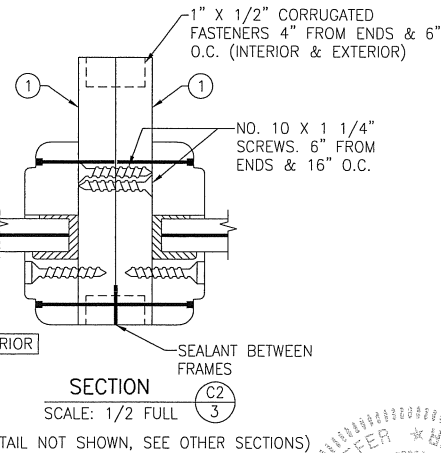
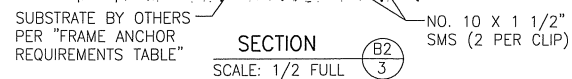
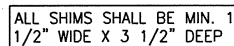
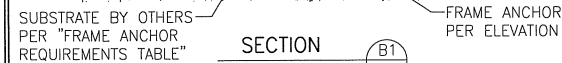
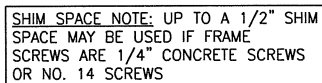
NOTE: MULLION MAY BE HORIZONTAL OR VERTICAL.
SEE SINGLE WINDOW ELEVATION FOR DETAIL NOT SHOWN.

MULLION ALLOWABLE LOAD TABLE			
MAXIMUM MULLION SPAN (IN.)	MAXIMUM LOAD WIDTH (IN.)	ALLOWABLE PRESSURE (POS. & NEG. PSF)	
		WITH REINFORCEMENT	WITHOUT REINFORCEMENT
93	60	65.7	N/A
	54	70.8	N/A
	48	77.9	N/A
	42	80.0	N/A
90	60	71.0	N/A
	54	76.2	N/A
	48	80.0	N/A
	42	80.0	N/A
84	60	80.0	N/A
	54	80.0	58.2
	48	80.0	61.8
	42	80.0	66.7
76	60	80.0	73.6
	54	80.0	80.0
	48	80.0	80.0
	42	80.0	80.0
72	60	80.0	80.0
	54	80.0	80.0
	48	80.0	80.0
	42	80.0	80.0
66	60	80.0	80.0

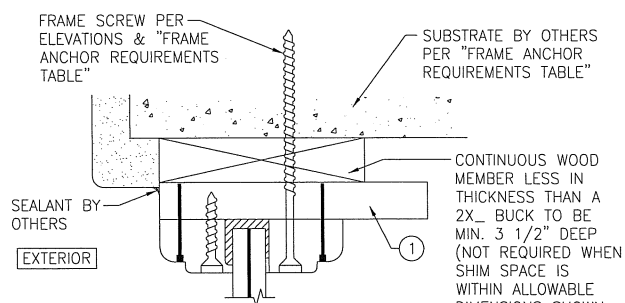
LESSER OF THE PRESSURE SHOWN IN THIS TABLE & THAT ALLOWED FOR THE INDIVIDUAL WINDOW SHALL CONTROL AS ALLOWABLE FOR THE OVERALL UNIT.



DRAWN BY: S.T.A.		CHECKED BY: W.W.S.	
PLOT: 1=16		DATE: 4/18/05	
DATE	BY	REVISION	DESCRIPTION
WOOD DIRECT SET WINDOW			
CONSULTANTS		MANUFACTURER	
W. W. SCHAEFER ENGINEERING & CONSULTING, P.A. (CA 6809)		PARRETT WINDOWS	
7480 150TH COURT NORTH PALM BEACH GARDENS, FL 33418 PHONE 561-744-3424		810 2ND AVE. EAST DORCHESTER, WI 54425 (715) 654-6444	
JAN 10 9 2005		WARREN W. SCHAEFER, P.E. P.E. NO. 44135	
DRAWING NO. 1418		REV. B	
SHEET NO. 2		OF 5	



CERTIFICATION JAN 09 2003		DRAWING NO. 1418		REV. B	
SHEET NO. 3		OF 5		W. SCHAEFER P.E. P.E. NO. 44135	
CONSULTANTS W. SCHAEFER ENGINEERING & CONSULTING, P.A. (CA 6809) 10000 W. 10TH AVE. SUITE 100 PALM BEACH GARDENS, FL 33418 PHONE: 561-744-3424					
DRAWING TITLE WOOD DIRECT SET WINDOW					
MANUFACTURER PARRETT WINDOWS 810 2ND AVE. EAST CHESTER, WI 54425 (715) 854-6444					
NO.	REVISION DESCRIPTION	BY	DATE	DRAWN BY: S.T.R.	CHECKED BY: W.W.S.
				PLOT: 1=2	DATE: 4/7/05

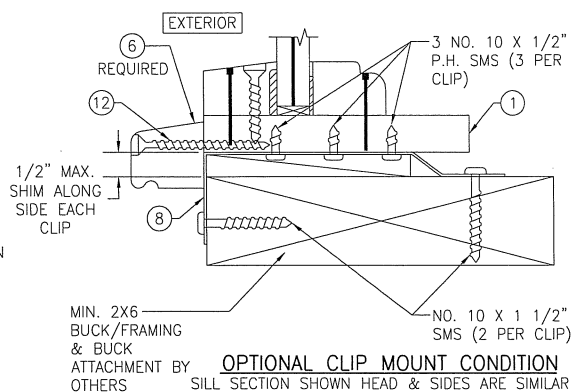


OPTIONAL DIRECT MOUNT DETAIL TO SUBSTRATE WITH SPACER

(HEAD SECTION SHOWN, SILL & SIDES ARE INSTALLED THE SAME)
(FOR DETAIL NOT SHOWN, SEE OTHER SECTIONS)

OPTION 3: 9/16" THICK LAMINATED GLASS (1/4" AN/0.075" EASTMAN
CHEM. CO. SAFLEX CP/1/4" AN)

OPTION 4: 9/16" THICK LAMINATED GLASS (1/4" AN/0.10
EASTMAN CHEM. CO. SAFLEX HP/1/4" AN)



OPTIONAL CLIP MOUNT CONDITION

OPTION 6: 1 5/16" THICK I.G. LAMINATED GLASS (1/4" H.S./0.075" EASTMAN CHEM. CO. SAFLEX HP/1/4" H.S. EXTERIOR; 1/2" AIR SPACE; 1/4" H.S. OR TEMPERED SINGLE PANE INTERIOR).

OPTION 7: 1 5/16" THICK I.G. LAMINATED GLASS (1/4" AN/0.075" EASTMAN CHEM. CO. SAFLEX CP/1/4" AN EXTERIOR; 1/2" AIR SPACE; 1/4" H.S. OR TEMPERED SINGLE PANE INTERIOR).

OPTION 8: 1 5/16" THICK I.G. LAMINATED GLASS (1/4" AN/0.10" EASTMAN CHEM. CO. SAFLEX HP/1/4" AN EXTERIOR; 1/2" AIR SPACE; 1/4" H.S. OR TEMPERED SINGLE PANE INTERIOR).

NOTE: WHEN REQUIRED TO MEET FLORIDA BUILDING CODE SAFETY GLASS REQUIREMENTS, THE INTERIOR SINGLE PANE OF GLASS SHALL BE TEMPERED.

[illegible]

