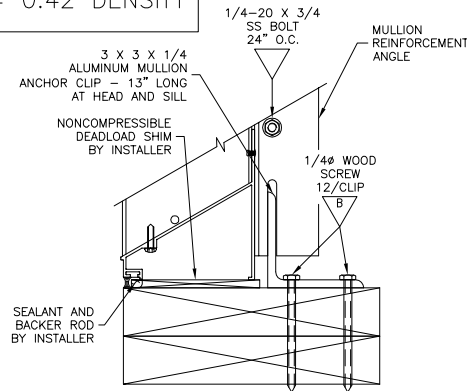
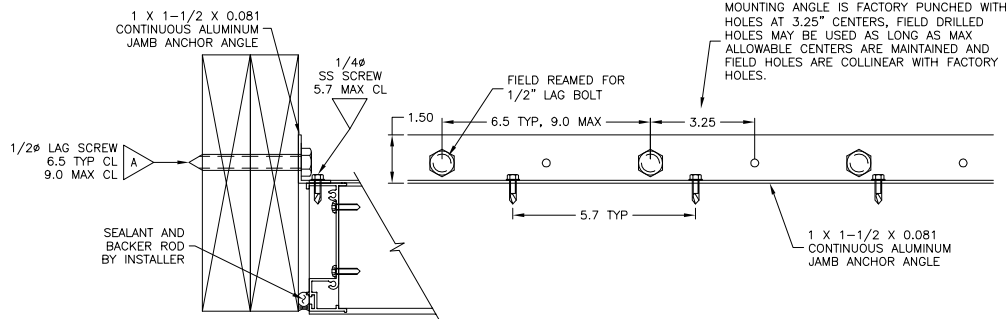
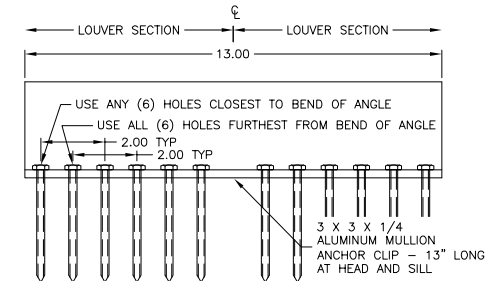


WOOD OPENING MINIMUM G = 0.42 DENSITY

A JAMB ANCHOR

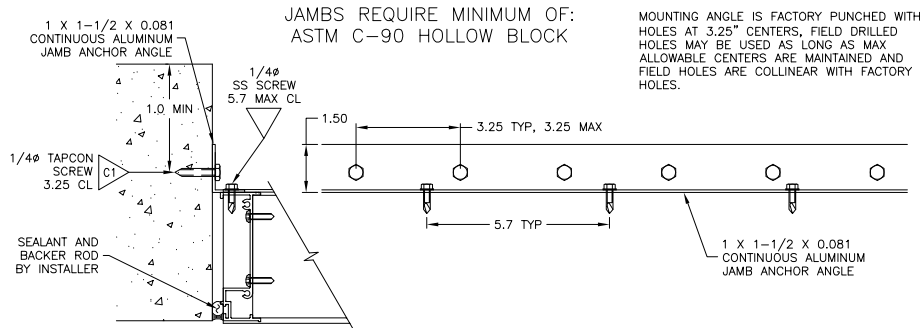


C MULLION ANCHOR

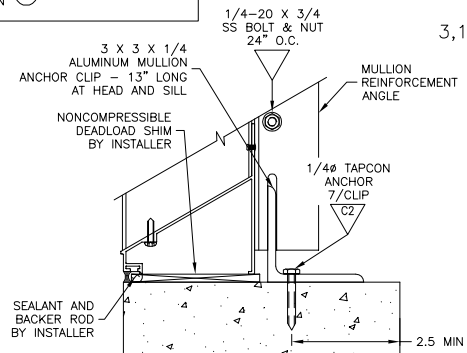


MASONRY OPENING

A JAMB ANCHOR

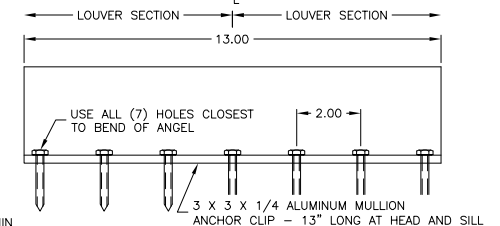


JAMBS REQUIRE MINIMUM OF:
ASTM C-90 HOLLOW BLOCK

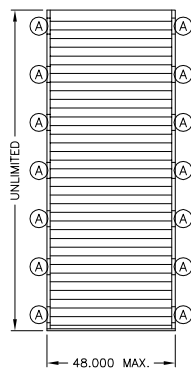


MULLION ANCHORS REQUIRE MINIMUM OF:
3,192 PSI CONCRETE OR
3,192 PSI GROUT FILLED ASTM C-90 HOLLOW BLOCK

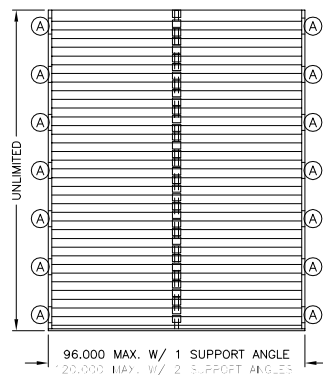
C MULLION ANCHOR



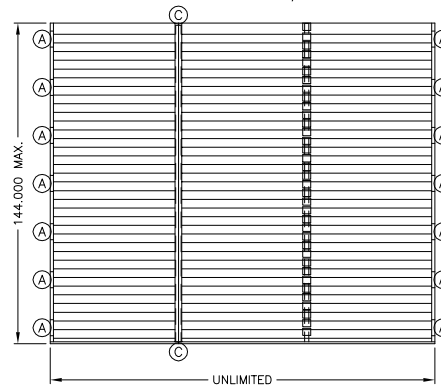
W/O SUPPORT ANGLE



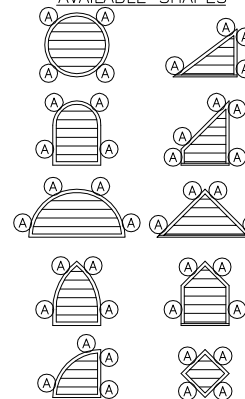
W/ SUPPORT ANGLE



MULTIPLE SECTION W/ MULLION



AVAILABLE SHAPES



FIELD FASTENER SCHEDULE (BY INSTALLER)

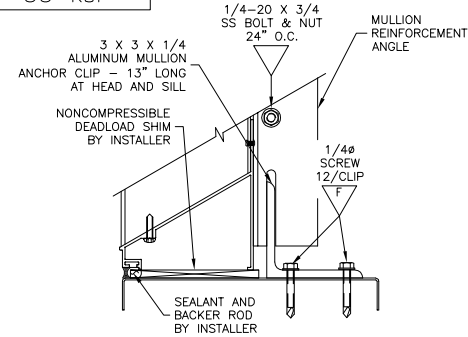
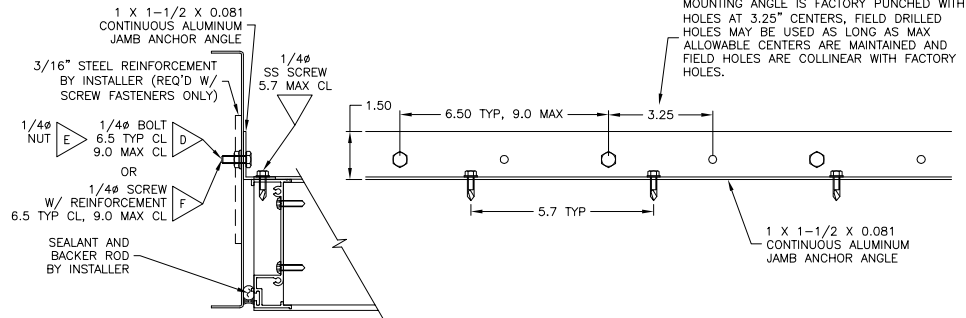
TYPE	DESCRIPTION	MIN. EMBED.	MIN. EDGE DIST.	MIN. SPACING
A	1/2" LAG SCREW	3"	2 1/2"	3"
B	1/4" WOOD SCREW	3"	1 1/2"	1 1/2"
C1	1/4" TAPCON ANCHOR	1 1/4"	1"	3.25" (MAX)
C2	1/4" TAPCON ANCHOR	1 3/4"	2.5"	2" (MAX)

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

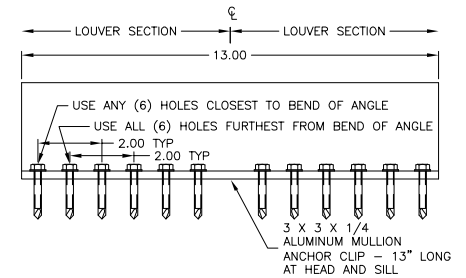
475067		INSTRUCTIONAL	
PART NO.	MAT'L	GAUGE	DESCRIPTION
PAINT		DRAWN BY	
AIROLITE		STEELE	
The look that works.™		IAN36764	
P.O.BOX 410 SCHOFIELD, WISCONSIN 54476-0410		DATE	
TITLE		08/22/2011	
K6744X INSTALLATION		ENG. REF.	
DETAILS 1 OF 2		K6744X	
SCALE		IOM PART #	
CAB DRAWING NO.		475075	
633858		B	

STEEL OPENING 16 GA MINIMUM THICKNESS MINIMUM $F_y = 33$ ksi

Ⓐ JAMB ANCHOR

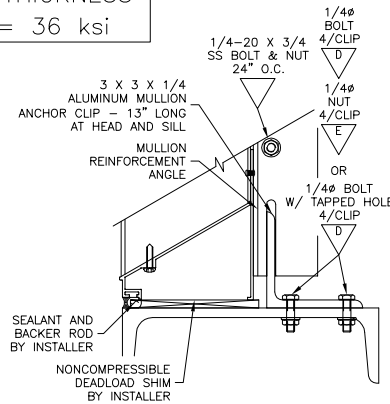
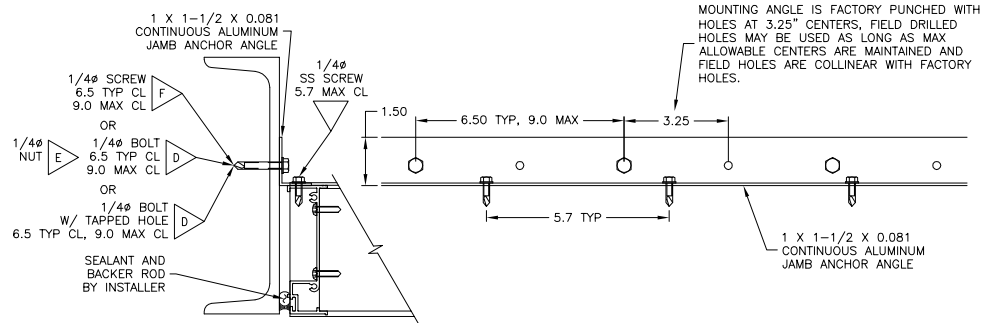


Ⓒ MULLION ANCHOR

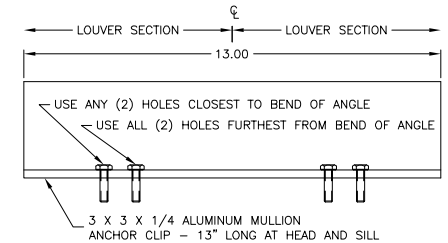


STEEL OPENING 1/4" MINIMUM THICKNESS MINIMUM $F_y = 36$ ksi

Ⓐ JAMB ANCHOR



Ⓒ MULLION ANCHOR



GENERAL NOTES:

1. IT SHALL BE THE RESPONSIBILITY OF THE PERMIT HOLDER TO VERIFY THE STRUCTURAL INTEGRITY OF THE EXISTING STRUCTURE TO SUPPORT THE LOADS SUPERIMPOSED BY THE LOUVERS.
2. INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED.
3. WOOD SUBSTRATE TO BE MINIMUM $G = 0.42$ DENSITY.
4. CONCRETE SUBSTRATE TO BE MINIMUM 3,200 PSI.
5. STEEL STUD OPENINGS (16 GA MINIMUM THICKNESS) TO BE MINIMUM $F_y = 33$ ksi
6. STRUCTURAL STEEL OPENINGS (1/4" MINIMUM THICKNESS) TO BE MINIMUM $F_y = 36$ ksi.

FIELD FASTENER SCHEDULE (BY INSTALLER)

TYPE	DESCRIPTION	MIN. EMBED.	MIN. EDGE DIST.	MIN. SPACING
D	1/4" BOLT	FULL	1/2"	1"
E	1/4" NUT	FULL	1/2"	1"
F	1/4" SCREW	FULL	1/2"	1"

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

475068		INSTRUCTIONAL	
PART NO.	MAT'L	Gauge	DESCRIPTION
PAINT			
P.D.BOX 410 SCHOFIELD, WISCONSIN 54476-0410		DRAWN BY: STEELE DATE: 08/22/2011 SUPERSEDES: SCALE: CAB DRAWING NO.	
K6744X INSTALLATION DETAILS 2 OF 2		ECD: IAN36764 ENG. REF.: K6744X IOM PART #: 475075 633860	