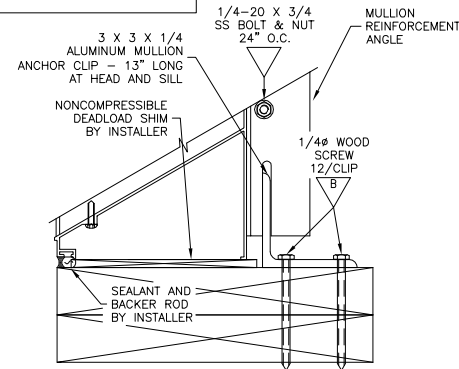
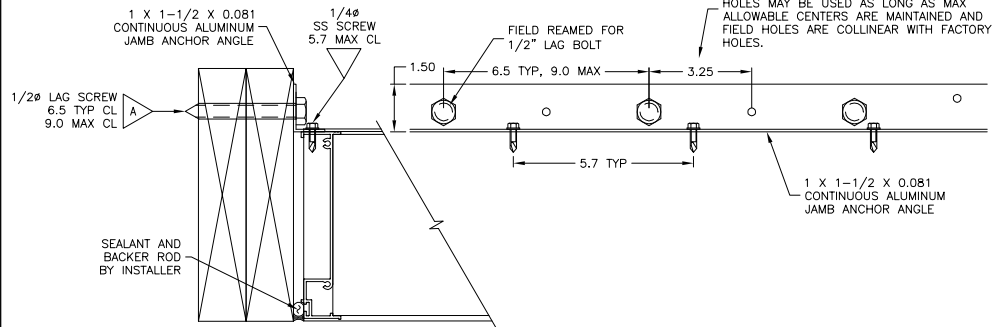
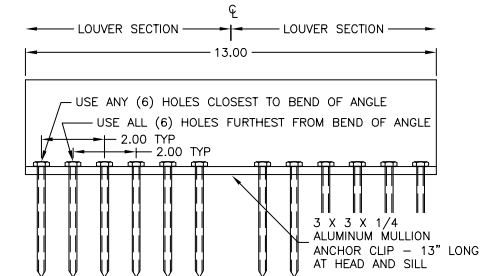


WOOD OPENING MINIMUM G = 0.42 DENSITY

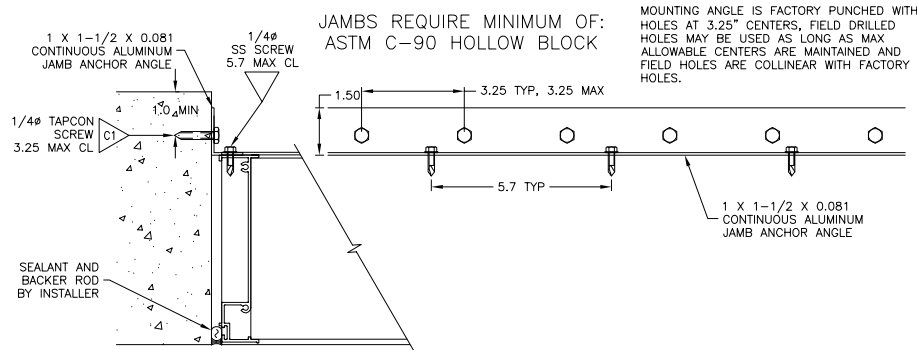
(A) JAMB ANCHOR



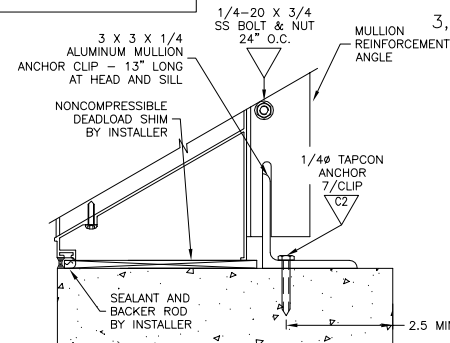
(C) MULLION ANCHOR



(A) JAMB ANCHOR

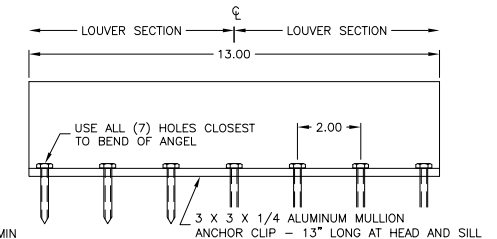


MASONRY OPENING

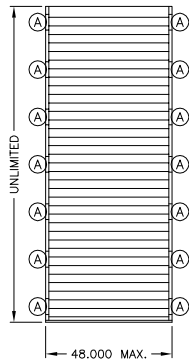


MULLION ANCHORS REQUIRE MINIMUM OF:
3,192 PSI CONCRETE OR
3,192 PSI GROUT FILLED ASTM C-90 HOLLOW BLOCK

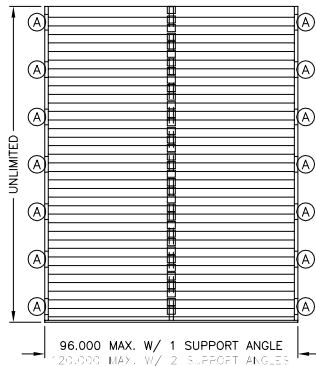
(C) MULLION ANCHOR



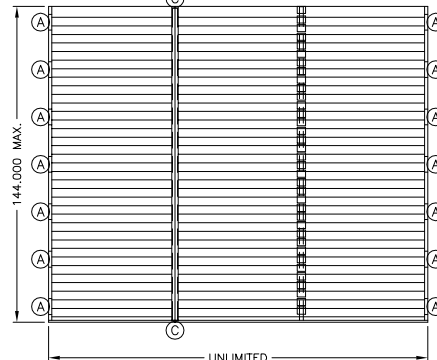
W/O SUPPORT ANGLE



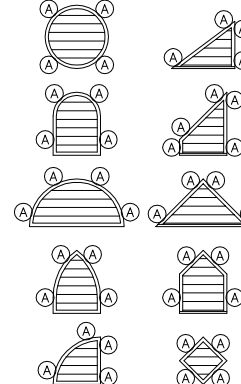
W/ SUPPORT ANGLE



MULTIPLE SECTION W/ MULLION



AVAILABLE SHAPES



FIELD FASTENER SCHEDULE (BY INSTALLER)

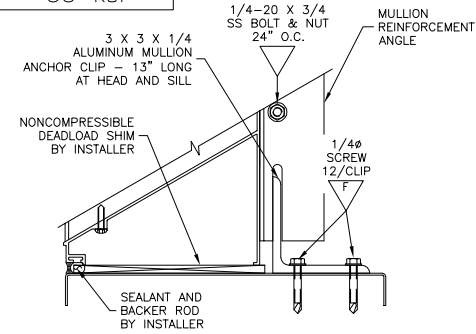
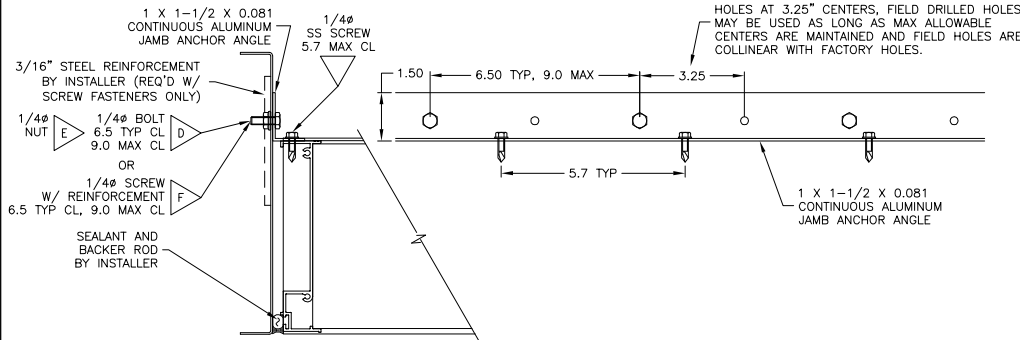
TYPE	DESCRIPTION	MIN. EMBED.	MIN. EDGE DIST.	MIN. SPACING
A	1/2" LAG SCREW	3"	2 1/2"	3"
B	1/4" WOOD SCREW	3"	1 1/2"	1 1/2"
C1	1/4" TAPCON ANCHOR	1 1/4"	1"	3.25" (MAX)
C2	1/4" TAPCON ANCHOR	1 3/4"	2.5"	2" (MAX)

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

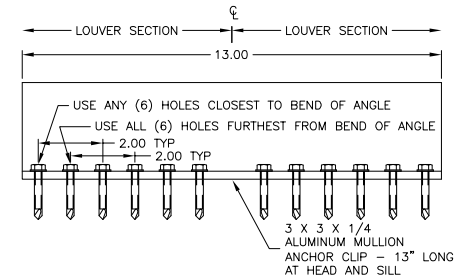
475069		INSTRUCTIONAL	
PAIN	PART NO.	MAT'L	GAUGE
		DRAWN BY: STEELE DATE: 08/22/2011 P.O.BOX 410 SCHOFIELD, WISCONSIN 54476-0410 TITLE: K6746X INSTALLATION DETAILS 1 OF 2	
DESCRIPTION: IAN36764 ENG. REF.: K6746X IOM PART #: 475076		SCALE: CAB DRAWING NO.: 633864	

(A) JAMB ANCHOR

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

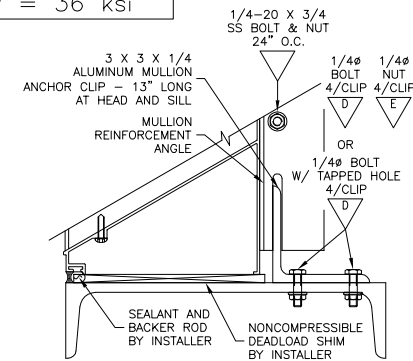
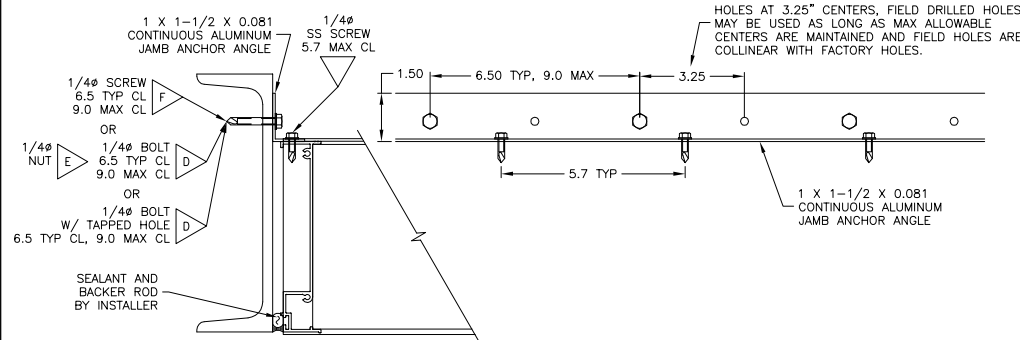


(C) MULLION ANCHOR

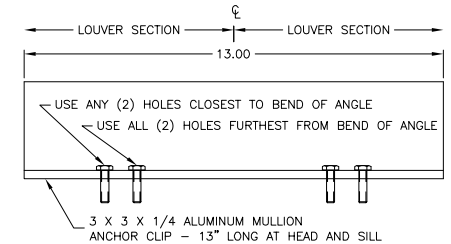


(A) JAMB ANCHOR

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



(C) 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

475070		INSTRUCTIONAL	
PART NO.	MAT'L	Gauge	DESCRIPTION
AIROLITE The look that works.™ P.O.BOX 410 SCHOFIELD, WISCONSIN 54476-0410			
TITLE		DRAWN BY DATE: 08/22/2011 SUPERSEDES SCALE	
K6746X INSTALLATION DETAILS 2 OF 2		ECCO IAN36764 ENG. REF. K6746X IOM PART # 475076 CAB DRAWING NO. 633909	