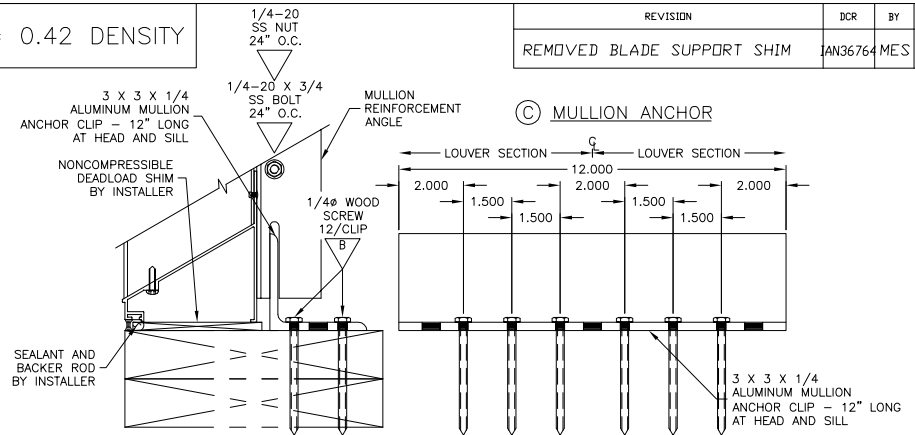
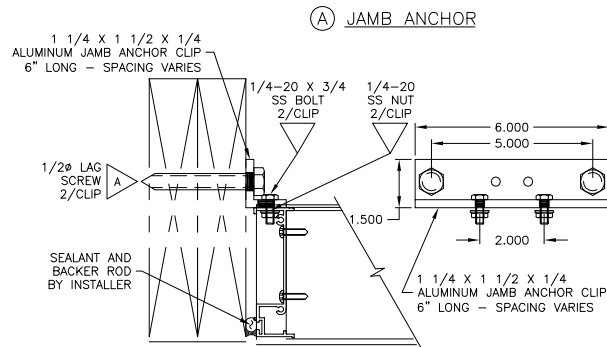
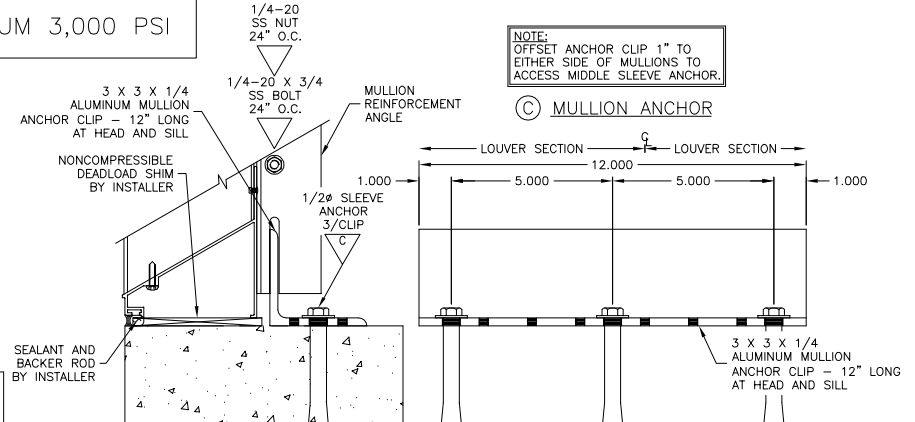
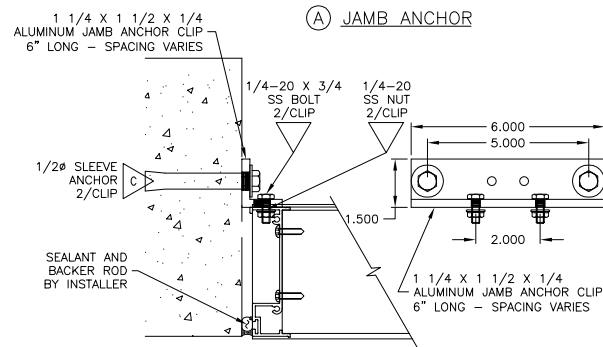


WOOD OPENING MINIMUM G = 0.42 DENSITY

REVISION	DCR	BY	DATE	SYM
REMOVED BLADE SUPPORT SHIM	IAN36764	MES	09/08/2011	①



MASONRY OPENING MINIMUM 3,000 PSI



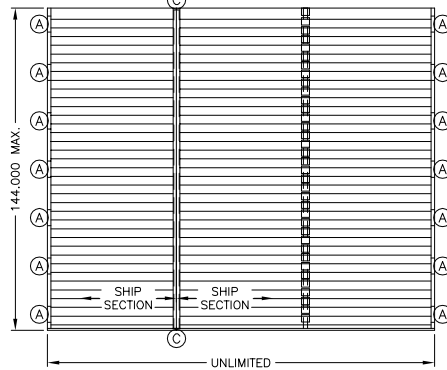
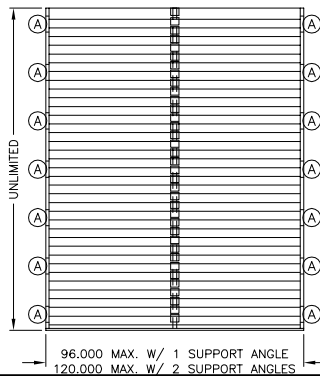
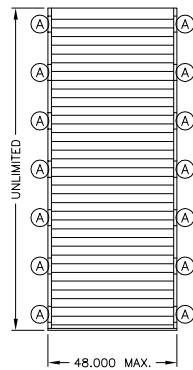
NOTE:
OFFSET ANCHOR CLIP 1" TO
EITHER SIDE OF MULLIONS TO
ACCESS MIDDLE SLEEVE ANCHOR.

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PURPOSE OF LOAN OF THE DOCUMENT WITHOUT WRITTEN PERMISSION.

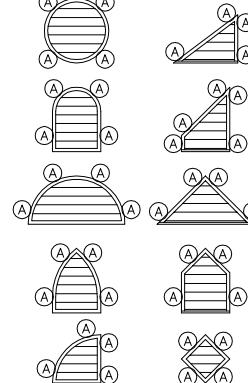
W/O SUPPORT ANGLE

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"
C	1/2" SLEEVE ANCHOR	3"-CONCRETE	3"	5"
D	1/4" SLEEVE ANCHOR	1 1/2"-BLOCK	3"	5"
E	1/4" SLEEVE ANCHOR	1 1/2"	1 1/2"	2 1/2"

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

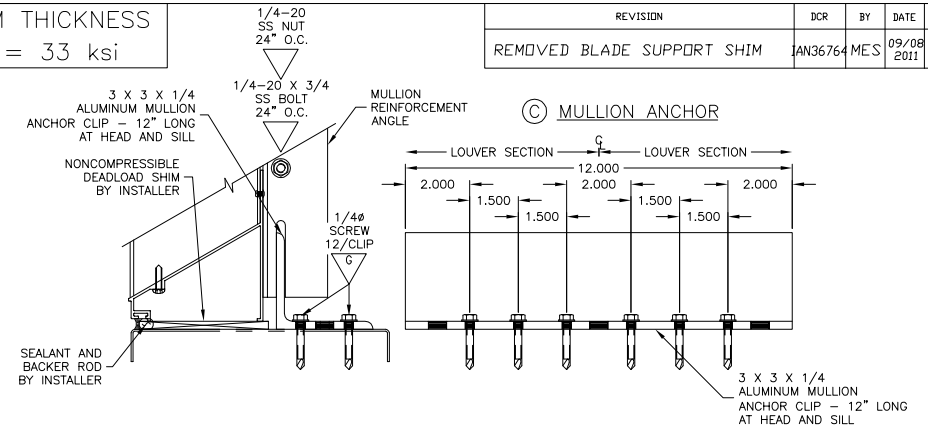
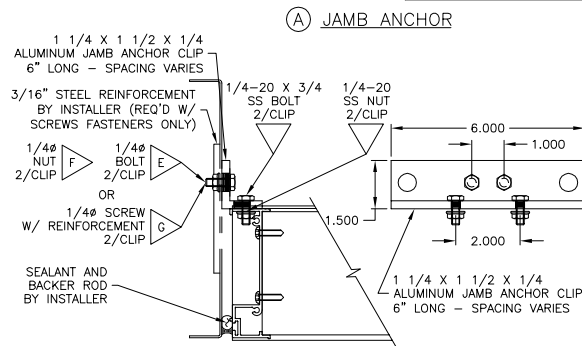
FIELD INSTRUCTIONS

PART NO.	MAT'L	GAUGE	DESCRIPTION
			DRAWN BY: STEELE DATE: 09/08/2011 SUPERSEDES: SCALE: 1/4 CAB DRAWING NO.
K6744X INSTALLATION DETAILS 1 OF 2			ECCO: IAN16718 ENG. REF.: K6744X B

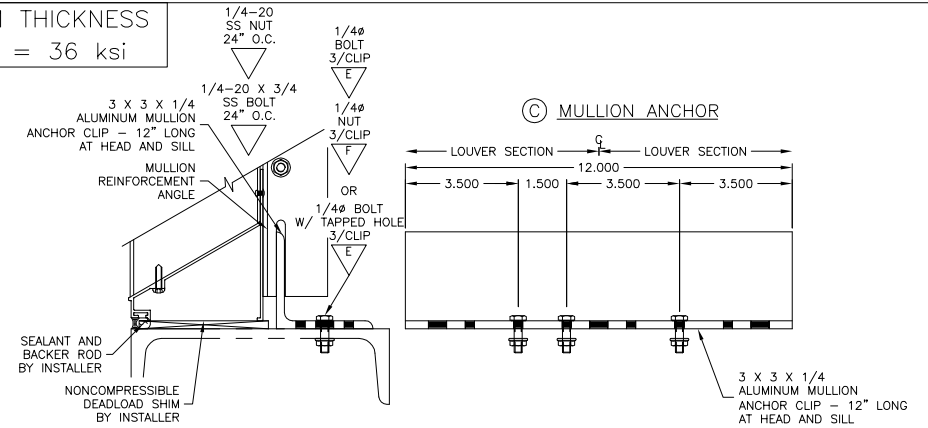
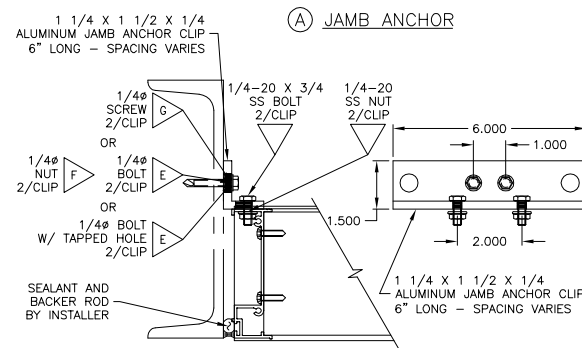
D148880

STEEL OPENING 16 GA MINIMUM THICKNESS MINIMUM Fy = 33 ksi

REVISION	DCR	BY	DATE	SYM
REMOVED BLADE SUPPORT SHIM	IAN36764	MES	09/08/2011	①



STEEL OPENING 1/4" MINIMUM THICKNESS MINIMUM Fy = 36 ksi



GENERAL NOTES:

- 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.
- INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED.
- WOOD SUBSTRATE TO BE MINIMUM G = 0.42 DENSITY.
- CONCRETE SUBSTRATE TO BE MINIMUM 3,000 PSI.
- STEEL STUD OPENINGS (16 GA MINIMUM THICKNESS) TO BE MINIMUM Fy = 33 ksi
- STRUCTURAL STEEL OPENINGS (1/4" MINIMUM THICKNESS) TO BE MINIMUM Fy = 36 ksi.

FIELD FASTENER SCHEDULE (BY INSTALLER)

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

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

FIELD INSTRUCTIONS

PART	PART NO.	MAT'L	GAUGE	DESCRIPTION
AIROLITE The look that works™				
K6744X INSTALLATION DETAILS2 OF 2				DRAWN BY: STEELE DATE: 09/08/2011 SUPERSEDES: SCALE: 1/4" CAB DRAWING NO. D148881
				ECCO: IAN16718 ENG. REF.: K6744X

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