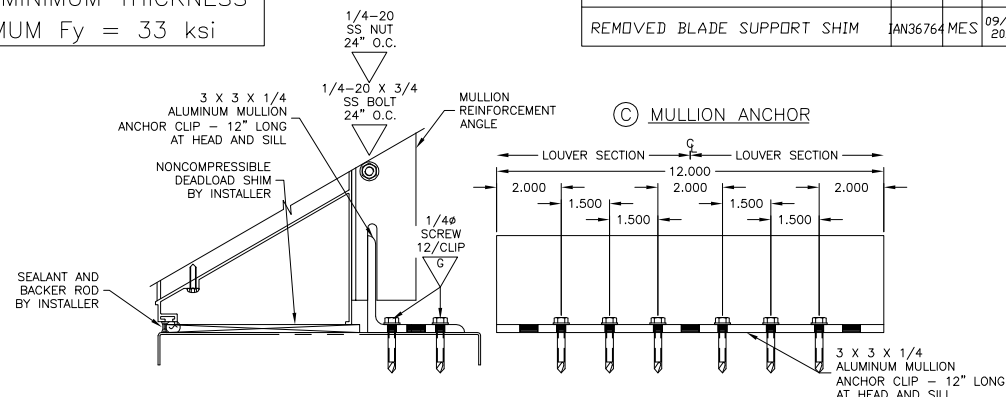
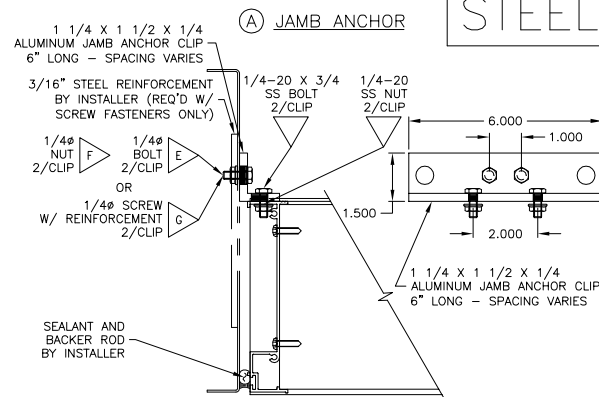
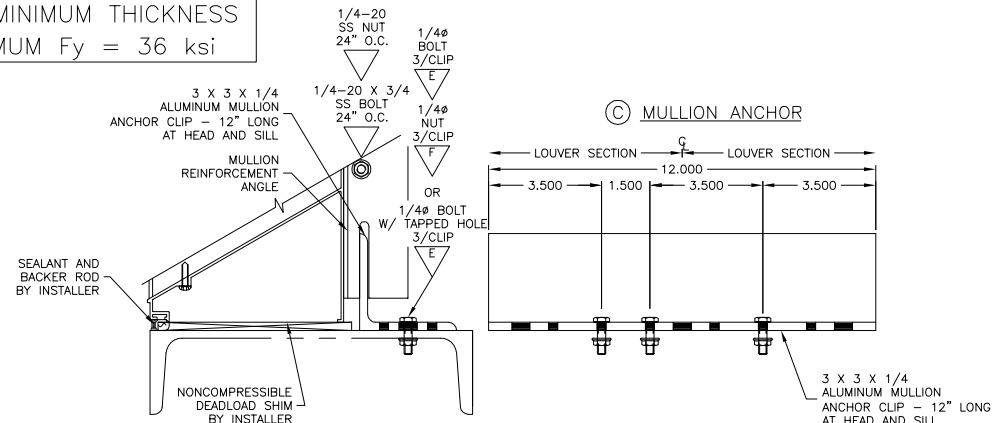
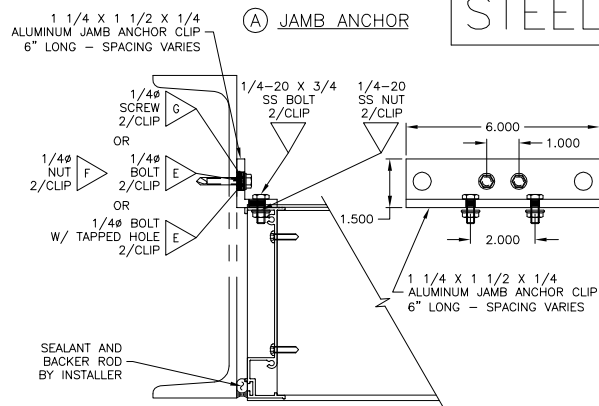


STEEL OPENING 16 GA MINIMUM THICKNESS MINIMUM Fy = 33 ksi



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



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 3,000 PSI.
5. STEEL STUD OPENINGS (16 GA MINIMUM THICKNESS) TO BE MINIMUM Fy = 33 ksi
6. 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			
G	1/4" SCREW	FULL	1/2"	1"

INSTALLER TO PROVIDE SEPARATION OF DISSIMILAR MATERIALS AS REQUIRED

FIELD INSTRUCTIONS

PAIN	PART NO.	MAT'L	GAUGE	DESCRIPTION
				DRAWN BY: STEELE DATE: 09/08/2011 SUPERSEDES: SCALE: 1/4 CAB DRAWING NO.
IOM, ESD-635X FIELD INSTRUCTIONS, 2 OF 2				ECD: IAN16098 ENG. REF.: ESD-635X B

D140516