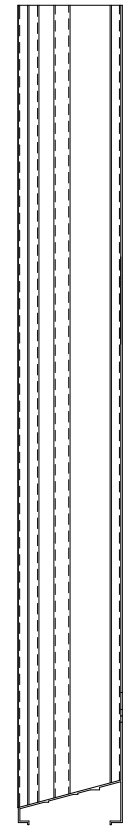
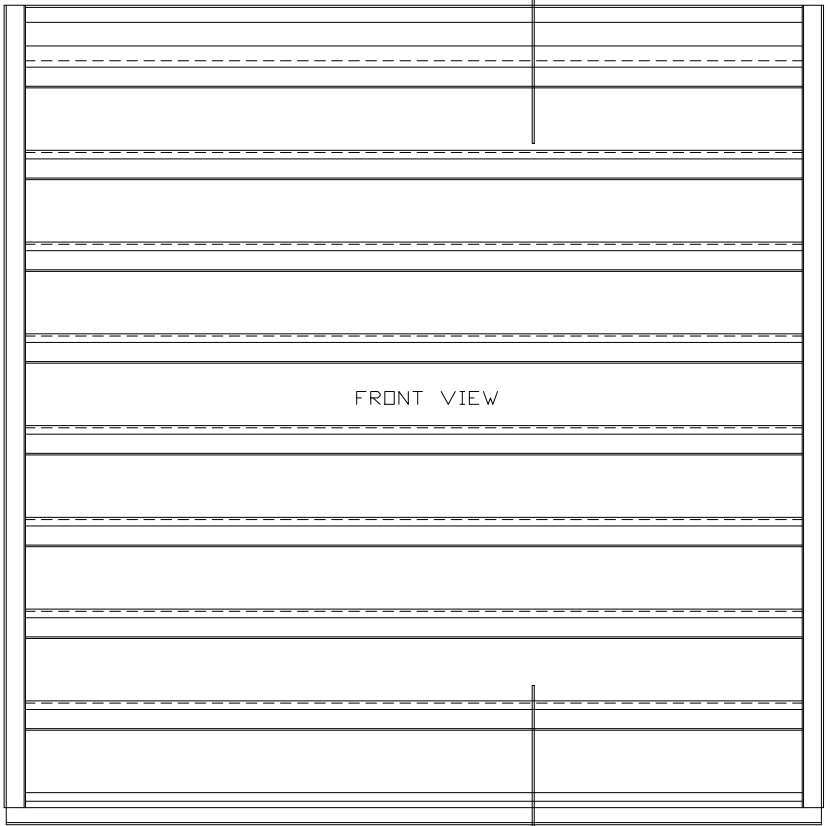
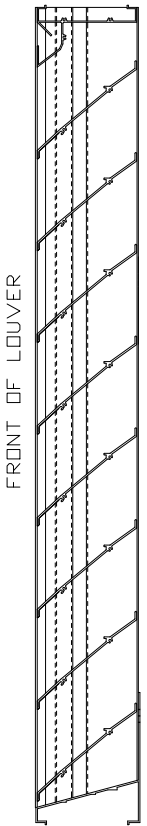


CHK	REVISION	DATE	APV/D
LTR	SEE ECR: 9303	3/9/09	MCT



FRONT



SPECIFICATIONS

MATERIAL: EXTRUDED ALUMINUM 6063-T6/T52 ALLOY
 FRAMES: .081" THK. (NOMINAL)
 BLADES: .125" THK. (NOMINAL), AVAILABLE.
 FACE OF LOUVER: FULL WIDTH SILL WITH HEAD AND BLADES CONTAINED WITHIN THE JAMBS.
 APPROXIMATE BLADE CENTERS: 5 3/8"
 SCREEN: (WHEN INDICATED, IN A REMOVABLE FRAME)
 BIRD SCREEN - 1/2" FLATTENED ALUMINUM .051" THK.
 OR - 1/2" SQ. MESH INTERMEDIATE DOUBLE-CRIMPED ALUMINUM WIRE, .063" DIA.
 OR - 18/16 MESH, .011" DIA. ALUMINUM WIRE INSECT SCREEN.

MINIMUM PANEL SIZE: 12" x 12"
 MAXIMUM SINGLE PANEL SIZE: 60" x 96"

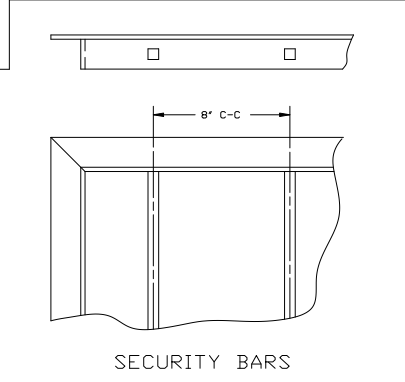
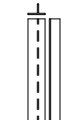
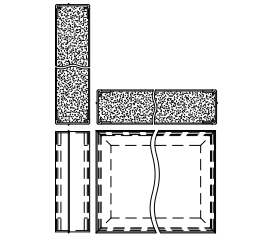
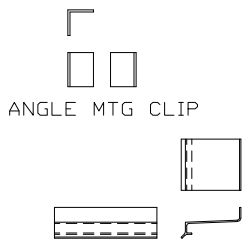
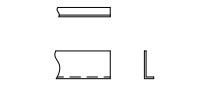
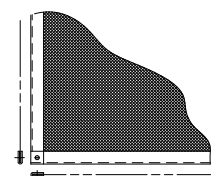
LOUVER PERFORMANCE STATEMENT

LOUVER MODEL EA-605 SHALL BE FABRICATED TO PROVIDE A MINIMUM OF (55%), 8.73 SQUARE FEET OF FREE AREA FOR A 48" x 48" SIZE LOUVER AND BEAR THE AMCA CERTIFIED RATINGS PROGRAM SEAL FOR AIR PERFORMANCE AND WATER PENETRATION. THE RATING SHALL SHOW A BEGINNING POINT OF WATER PENETRATION AT .01 OUNCES PER SQUARE FOOT OF FREE AREA AT A FREE AREA VELOCITY OF 1093 FEET PER MINUTE, (994) CUBIC FEET PER MINUTE, WITH .18 INCHES WATER GAUGE PRESSURE DROP FOR AIR INTAKE.

SECTION A-A

ARROW LOUVER MODEL: EA-605
 SCALE: 1/4"=1'

LOUVER ACCESSORIES



		ARROW UNITED INDUSTRIES A Division of Mestek, Inc. 314 Riverside Drive - P.O. Box 69 - Wyalusing, PA 18853 AGENT:	
		MODEL EA-605 LOUVER	
CONTR.		PROJECT	
ARCH.		BIMS	
P.O.	DATE 1/26/09	ARROW JOB NO. E-2000	DWG. NO. 39249
DWN. MCT CKD.	EDR 14552	SHT OF	