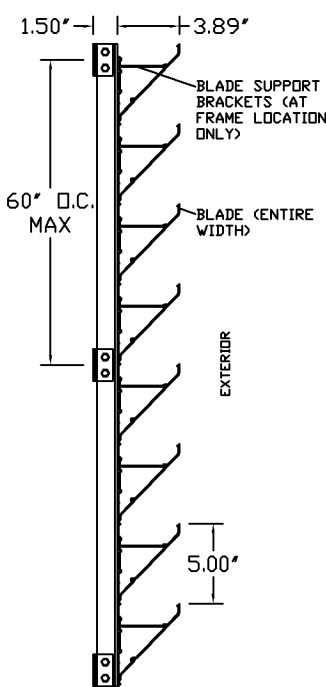
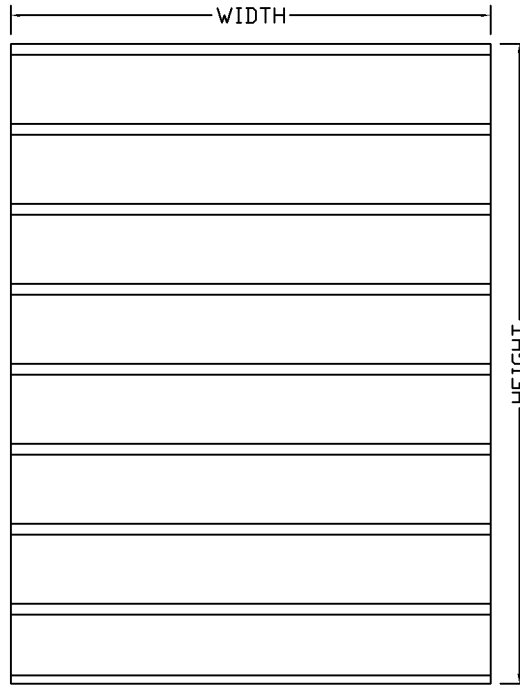


V4JS - 4" DEEP 45 DEGREE INVERTED J BLADE EXTRUDED ALUMINUM LOUVERED EQUIPMENT SCREEN



SECTION VIEW



ELEVATION VIEW

BLADE - 0.081" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM
FRAME - CONCEALED 0.125" THICKNESS TYPE 6063-T5 EXTRUDED ALUMINUM

DESIGNED FOR 100 MPH WIND LOAD
SIZES 12" WIDE X 12" HIGH UP TO UNLIMITED SIZE AVAILABLE

OPTIONS:
HIGHER WIND LOAD RATINGS
ARCHITECTURAL FINISHES

NOTE:
STRUCTURAL FRAMING TO SUPPORTING STRUCTURE (ROOF DECK, WALLS, CONCRETE PAD, ETC.) BY OTHERS. STRUCTURAL FRAMING IS REQUIRED EVERY 60" OF WIDTH OR HEIGHT TO MEET 100 MPH WIND LOAD.

<p>END PANEL</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>CONCEALED ANGLE FRAME</p>	<p>STIFFENER</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>STIFFENER (EVERY 60" WIDTH MAX)</p> <p>BLADE STIFFENER</p>	<p>VERTICAL MULLION (MULTIPLE PANELS WIDE)</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>HIDDEN</p>	<p>MITERED OUTSIDE CORNER</p> <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>CORNERS MITERED AND WELDED</p> <p>12" TYP.</p>
<p>TYPICAL MOUNTING</p> <p>REAR EDGE OF LOUVER</p> <p>BLADE SUPPORT BRACKETS</p> <p>3/8" BOLT (PROVIDED)</p> <p>LOUVER FRAMING (ENTIRE HEIGHT)</p> <p>1.50"</p> <p>FASTENER TO STRUCTURAL (BY INSTALLER)</p> <p>1-1/4" X 1-1/4" X 2" LONG CLIP ANGLE (PROVIDED)</p> <p>STRUCTURAL FRAMING (BY OTHERS)</p>		<p>HORIZONTAL MULLION (MULTIPLE PANELS HIGH)</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>EXTERIOR</p> <p>HIDDEN</p>	
<p>ARCHITECTURAL LOUVERS</p> <p>266 West Mitchell Ave - Cincinnati, OH 45232 PH: (888) 568-8371 Fax: (888) 568-8370</p> <p>PROJECT _____</p> <p>CONTRACTOR _____</p> <p>ARCHITECT _____</p> <p>DRAWN BY: JRR DATE: 08/2007 DRAWING TYPE: TECHNICAL SHEET DRAWING TITLE: V4JS</p>			