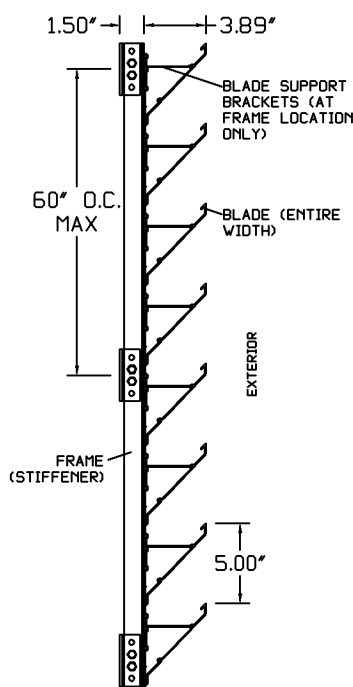
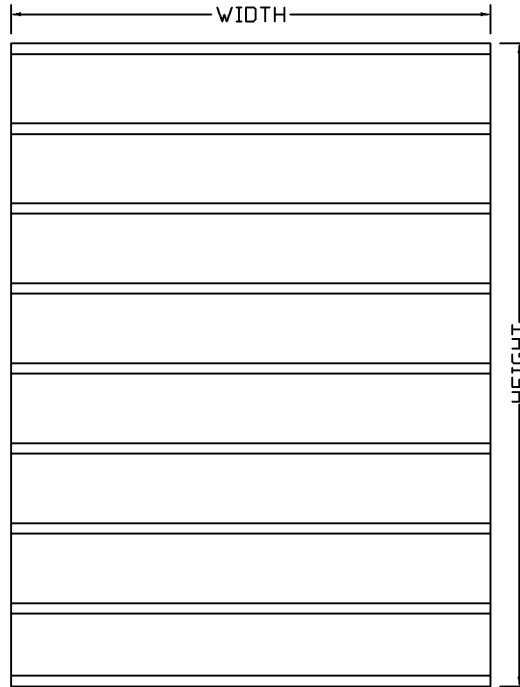


V4JS - 4" DEEP 45 DEGREE INVERTED J BLADE EXTRUDED ALUMINUM LOUVERED EQUIPMENT SCREEN



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 30 PSF WIND LOAD
 SIZES 12" WIDE X 12" HIGH UP TO UNLIMITED SIZE AVAILABLE

OPTIONS:
 HIGHER WIND LOAD RATINGS
 ARCHITECTURAL FINISHES
 HINGED SINGLE AND DOUBLE DOORS

NOTE:
 STRUCTURAL FRAMING TO SUPPORTING STRUCTURE (ROOF DECK, WALLS, CONCRETE PAD, ETC.) BY OTHERS. STRUCTURAL FRAMING IS REQUIRED FOR ATTACHMENT POINTS EVERY 60" OF WIDTH AND HEIGHT TO MEET 30 PSF WIND LOAD.

| END PANEL | BLADE STIFFENER | VERTICAL MULLION (MULTIPLE PANELS WIDE) | MITERED OUTSIDE CORNER |
|--|---|---|--|
| <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>1.25" STIFFENER</p> | <p>BLADE SUPPORT BRACKET EXTERIOR</p> <p>1.25" STIFFENER (EVERY 60" WIDTH MAX)</p> <p>HIDDEN</p> | <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>1.25" STIFFENERS (JOINED BY INSTALLER)</p> <p>HIDDEN</p> | <p>BLADE SUPPORT BRACKETS EXTERIOR</p> <p>7.39" CORNERS MITERED AND WELDED</p> <p>1.25" STIFFENERS (JOINED BY INSTALLER)</p> <p>7.39"</p> |
| <p>TYPICAL MOUNTING (VERTICAL MULLION SHOWN)</p> | | <p>HORIZONTAL MULLION (MULTIPLE PANELS HIGH)</p> | |
| <p>EXTERIOR</p> <p>BLADE SUPPORT BRACKETS</p> <p>1.50"</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>5/16" SS FASTENERS (PROVIDED LOOSE)</p> <p>1-1/4" X 2" X 3-1/4" LONG CLIP ANGLE (PROVIDED LOOSE)</p> <p>FASTENER TO STRUCTURAL (BY OTHERS)</p> <p>STRUCTURAL FRAMING (BY OTHERS)</p> | | <p>ELEVATION VIEW</p> <p>STIFFENERS (JOINED BY INSTALLER)</p> <p>EXTERIOR</p> <p>HIDDEN</p> | |
| <p>ARCHITECTURAL L · O · U · V · E · R · S</p> <p>266 W 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</p> | <p>DATE: 01/2012</p> |
| <p>DRAWING TYPE: TECHNICAL SHEET</p> | | <p>DRAWING TITLE: V4JS</p> | |