REFERENCE DETAIL: HI-PERF RIDGE VEI SLOPED ROOF MEETS FLAT ROOF U.S. PATENT # 7,823,343 B1 RIDGE VENT COVER THE RIDGE OPENING MAY BE PROVIDED (12'-0" LENGTHS) BY ONE OF TWO METHODS: .050" EXPANDED -WATERDAM METAL SUPPORT SCREEN 1. THE ACTUAL KNOWN ROOF -RIDGE MEMBRANE OR NFA **OPENING** 8" WIDE-**COVER PLATE ENDCAP** OR (LEFT HAND SHOWN) 2. FIELD OR PLAN CONDITION MEASUREMENTS: $\frac{7}{16}$ " HEM · **ACTUAL LINEAL ACTUAL LINEAL FOOTAGE OF RIDGE FOOTAGE OF EAVE** DEFLECTOR (12'-0" LENGTHS -RIDGE OPENING TYP. BOTH SIDES) **DIMENSION** (ONLY REQUIRED IF PITCH IS **VENTILATION TYPE:** CONTINUOUS -LESS THAN 4 / 12) 20 GA. GALV. → VENTED NAILBASE "Z" BRACKET SHINGLED ROOF SHOWN IF STANDING SEAM CONDITION. AIR SPACE DIMENSION OF VENTED NAILBASE 31/3" WIDE DEFLECTOR PLEASE SUPPLY HEIGHT OR BAFFLE AT DEFLECTOR OF STANDING SEAM JOINTS OSB OR -☐ ATTIC **PLYWOOD** (ANYTHING LESS (BY OTHERS) ATTIC FLOOR SQUARE FOOTAGE THAN A 4 / 12 PITCH **ALL FASTENERS AND** REOUIRES DEFLECTORS) RIDGE BEAM WIDTH IF APPLICABLE **SEALANT BY OTHERS ROOF PITCH QUANTITIES:** Fabrication will proceed only after receipt of signed print approval. **COVER MATERIAL: Print Approval:** 24 GA. GALV. STEEL .040" ALUMINUM LINEAL FEET (12'-0" LENGTHS) Architect and/or contractor shall verify all dimensions, sizes .050" ALUMINUM .063" ALUMINUM and quantities. All products to be installed in strict accordance RIGHT ENDCAP(S) (12" LENGTHS, COVER ONLY) with Metal-Era's printed instructions. OTHER LEFT ENDCAP(S) (12" LENGTHS, COVER ONLY) Approved by: COLOR: Date: FINISH: PROJECT: Phone: 800-558-2162 Fax: 800-770-3934 www.metalera.com ARCHITECT:

CONTRACTOR:

REPRESENTATIVE:

DATE: 07/27/17

DRN BY: JAB

CKD BY: SAK

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