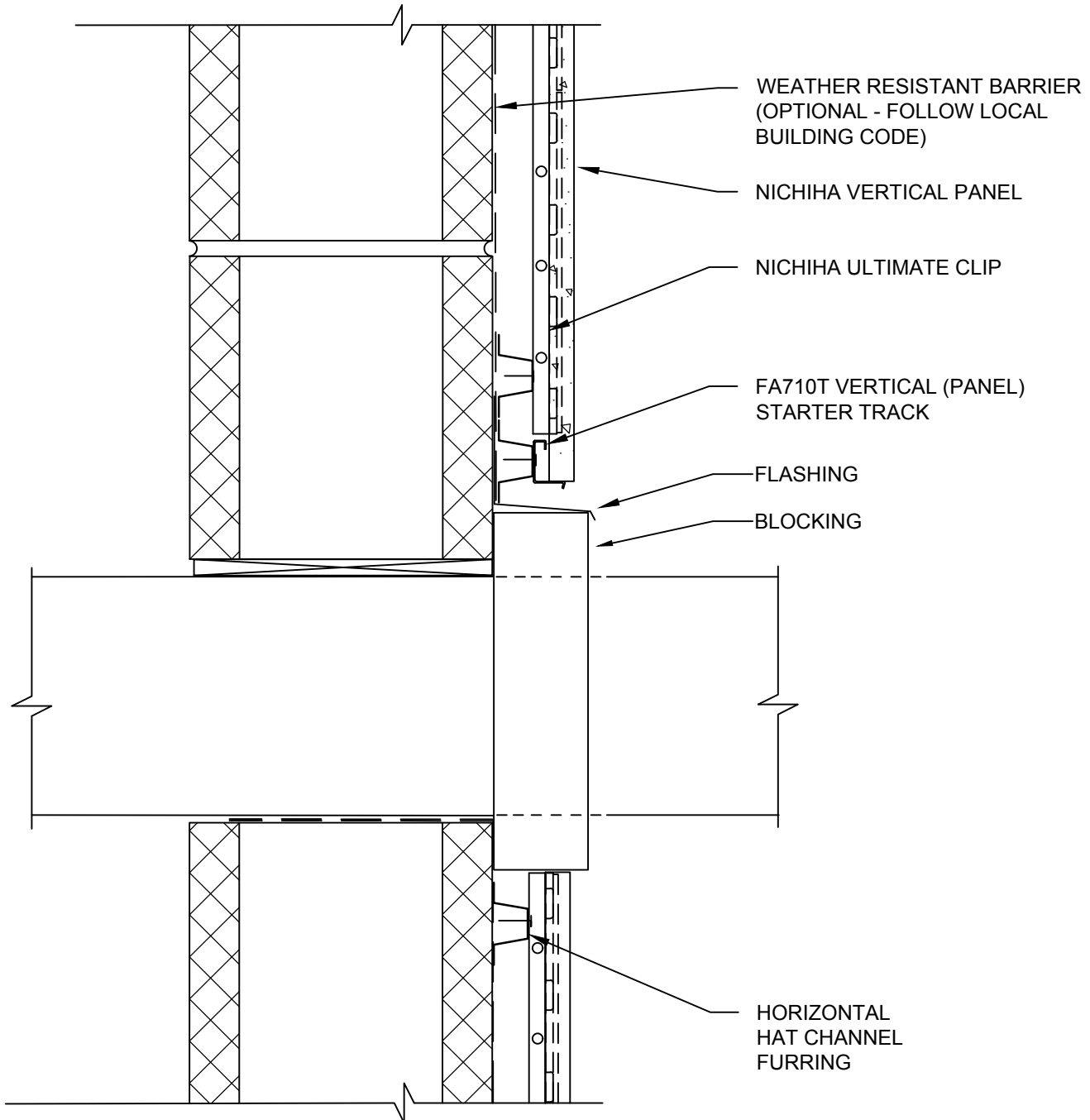


1. THIS CONCEPTUAL DETAIL IS A GUIDE FOR INSTALLATION OF NICHIIHA PRODUCTS. ARCHITECTS/ENGINEERS/CONTRACTORS ARE RESPONSIBLE FOR SUCCESSFUL APPLICATION WHICH DEPENDS UPON SUBSTRATE DESIGN AND CONSTRUCTION BUILT IN ACCORDANCE WITH BEST PRACTICES AND LOCAL BUILDING CODES.
2. ONLY AWP-3030 MAY BE INSTALLED VERTICALLY.
3. METAL FURRING DEPICTED HERE IS $\frac{7}{8}$ " HAT CHANNEL AND MUST BE A MINIMUM OF 18 GA. SPACE HAT CHANNELS EVERY 16" MAX WITH ADDITIONAL CHANNELS AT STARTER TRACK LOCATIONS. VERTICAL (PANEL) STARTER TRACK (FA710T) CARRIES THE FULL DEAD LOAD OF VERTICAL PANELS. THE FURRING SUPPORTING THE NICHIIHA SYSTEM MUST HAVE AN ENGINEERED DESIGN FOR ITS ANCHORS IN CONCRETE.
4. REFER TO FRAMING AND SHEATHING REQUIREMENTS IN THE VERTICAL AWP INSTALL GUIDE.
5. COMPLY WITH LOCAL BUILDING CODE REQUIREMENTS FOR WEATHER/WATER RESISTANT BARRIERS.
6. FOR PENETRATIONS GREATER THAN 1.5", BLOCK/FRAME OUT THE OPENING. SMALLER PENETRATIONS MAY BE CUT THROUGH PANEL AND SEALED WITH SEALANT.



NICHIIHA - VERTICAL AWP-3030 - CMU WITH FURRING - BLOCKED PENETRATION SECTION

SCALE: 3" = 1'-0"