1. LAYOUT AND MARKING:

 LAY OUT THE PANELS ACCORDING TO THE BUILDING PLANS AND MARK THE LOCATIONS FOR FASTENERS, JOINTS, AND ANY NECESSARY OPENINGS (WINDOWS, DOORS, ETC.). PROPER ALIGNMENT AND SPACING ARE CRUCIAL FOR A NEAT AND SECURE INSTALLATION.

- INSTALL FLASHING MATERIALS AROUND OPENINGS, CORNERS, AND ROOF EDGES AS NECESSARY, ESTABLISHING A LEVEL START J-EXTRUSIONS TO INSTALL YOUR FIRST ROW OF PANELS, AND TAPE ACROSS THE EDGE AND OVER THE FASTENER HEADS.

- 3. CUTTING AND TRIMMING:
- CUT PANELS TO FIT AROUND OPENINGS OR AT THE ENDS OF WALLS AS NEEDED, USING APPROPRIATE CUTTING TOOLS SUCH AS TIN SNIPS OR POWER SHEARS.

 WHERE A VWLC IS REQUIRED BUT CANNOT BE INSTALLED FOR ANY REASON, A FASTENER SHOULD BE USED IN ITS PLACE AND SECURED BACK TO A STRUCTURAL COMPONENT OF THE ATTACHMENT PLANE.

4. TRIM AND FINISH WORK:

 INSTALL THE FACE CAP AND/OR CORNER CAPS, AND ANY COPING PROVIDED TO FINISH WALL ENVELOPE PER BEST PRACTICE FOR PROPER WATER MANAGEMENT, AND FURTHER PROTECT EXPOSED EDGES AND MAINTAIN THE INTEGRITY OF THE PANEL SYSTEM.



Holland, MI 49424-128 Holland, MI 49424

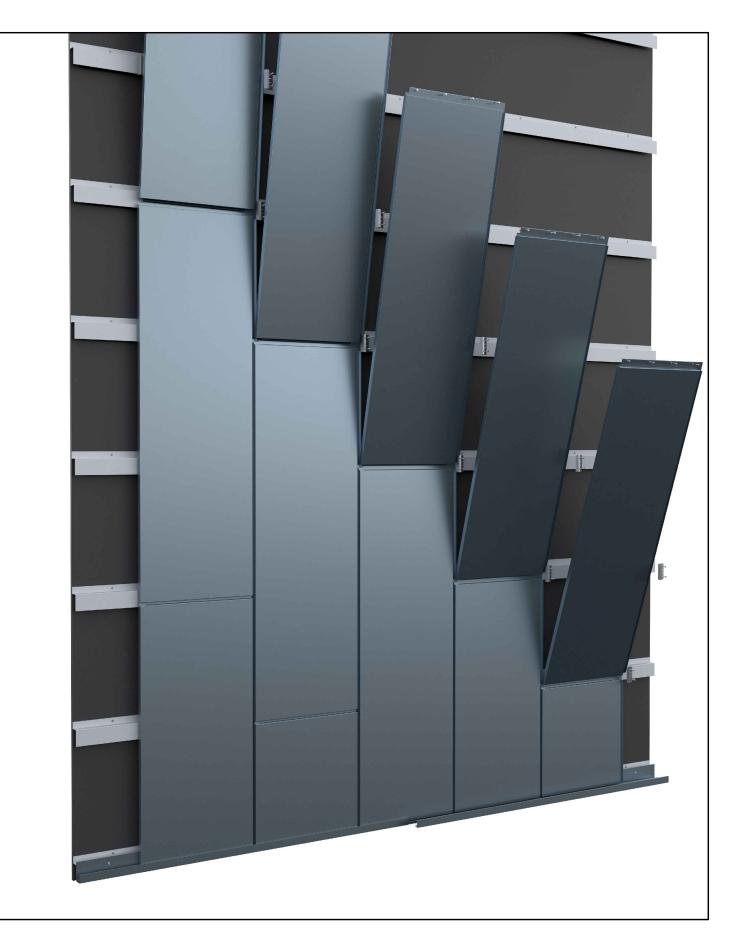
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2. PANEL INSTALLATION:

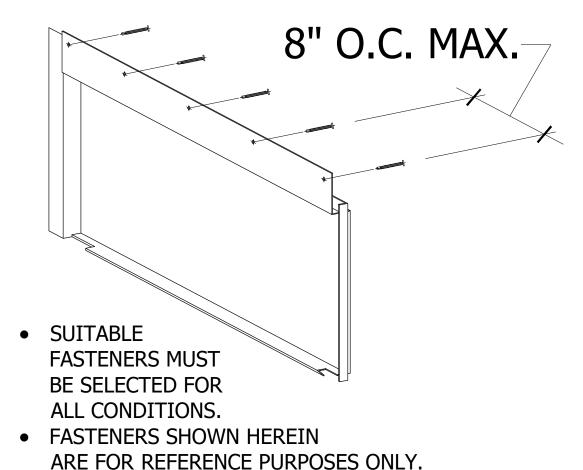
START AT THE BOTTOM LEFT CORNER OF THE BUILDING AND WORK YOUR WAY HORIZONTALLY PRIOR TO INSTALLING VERTICALLY, TO ENSURE PROPER SHINGLING OF THE PANELS FOR THE INTEGRATED WATER MANAGEMENT SYSTEM BUILT INTO EACH PANEL.

- LOCATE AND SECURE THE VERTICAL WIND LOAD CLIPS (VWLC), NO GREATER THAN 24" ON CENTER, IN RELATION TO THE LEFT SIDE OF THE PANEL. ANCHOR THE BOTTOM OF THE PANEL INTO START J-EXTRUSION USING AN APPROXIMATE 45° ANGLE, AND TIP BACK AGAINST THE ATTACHMENT PLANE. THE PANEL SHOULD SNAP INTO THE VWLC AND THEN ALL THE FASTENING HOLES ALONG THE TOP OF THE PANEL ARE REQUIRED TO BE FILLED WITH AN APPROVED FASTENER.
- MAINTAIN PROPER ALIGNMENT AND ENSURE PANELS ARE LEVEL AND PLUMB AS YOU PROGRESS. USE A LEVEL AND PLUMB LINE TO CHECK REGULARLY.





A FASTENER MUST BE INSTALLED INTO **EVERY** FASTENER HOLE OR AT A MAXIMUM OF 8" O.C. WHERE THE ATTACHMENT FLANGE HAS BEEN REMOVED.



WARNING: THERE ARE RESTRICTIONS ON THE USE OF THESE PANELS THAT MUST BE FOLLOWED. FAILURE TO FOLLOW THESE RESTRICTIONS MAY LEAD TO BODILY INJURY, PROPERTY DAMAGE OR PRODUCT FAILURE.

DISCLAIMER

VERTICAL EN-V VS SERIES PANELS ARE NOT COMPATIBLE FOR INTEGRATION WITH OUR HORIZONTAL EN-V A80 SERIES PANELS WITHIN THE SAME SYSTEM. DO NOT USE THE PANELS IN THIS MANNER.

EN-V VS PANELS REQUIRE THE INSTALLATION OF WIND CLIPS. DO NOT USE THE PANELS WITHOUT WIND CLIPS. WIND CLIPS MUST BE POSITIONED NO FURTHER THAN 24 INCHES ON CENTER. IT IS REQUIRED THAT EN-V VS DRI-DESIGN PANELS ARE INSTALLED ONTO A MINIMUM 5/8" PLYWOOD OR A MINIMUM 18-GAUGE HAT-CHANNEL AT ALL PANEL ATTACHMENT POINTS INCLUDING WIND CLIP ATTACHMENT POINTS. OSB IS NOT A SUITABLE SUBSTRATE FOR ATTACHMENT. DO NOT INSTALL THE PANELS ONTO OSB. OTHER STRUCTURAL ENGINEER THAT THE USE OF THE PANELS AND THE INSTALLATION METHOD ARE SUITABLE FOR THE FIELD CONDITIONS AND WIND LOAD REQUIREMENTS FOR THE SITE. DRI-DESIGN HAS NOT APPROVED THE USE OR INSTALLATION METHODS UNLESS SPECIFICALLY NOTED IN WRITING WITH A STRUCTURAL ENGINEER'S STAMP.

WIND LOADING IS A CRITICAL FACTOR FOR USE OF THE DRI-DESIGN PANEL SYSTEMS. THERE ARE RESTRICTIONS ON USE OF THE PANELS THAT MUST BE FOLLOWED. THOSE RESTRICTIONS INCLUDE: (1) USE ONLY IN NON-COASTAL AREAS (PER ASCE-7, 2010 CODE WIND SPEED MAY BE NO MORE THAN 115 MPH), (2) USE ONLY ON BUILDING THAT DO NOT EXCEED 60 FEET IN HEIGHT, (3) USE ONLY ON NON-ESSENTIAL BUILDINGS (DO NOT USE ON SCHOOLS, HOSPITALS, GOVERNMENT FACILITIES OR OTHER STRUCTURES INCLUDED WITHIN RISK CATEGORY III IN ASCE-7, 2010 CODE), AND (4) USE ONLY ON BUILDINGS INCLUDED IN EXPOSURE CATEGORIES A, B, OR C IN ASCE-7, 2010 CODE. IF ANY OF THESE RESTRICTIONS ARE NOT SATISIFED DRI-DESIGN MUST BE CONTACTED FOR A COMPLETE ENGINEERING REVIEW OF THE PROJECT.

DRAWN BY:

DATE: XXXXX XX, 2023 PROJECT NUMBER:

NONE G01

SCALE: