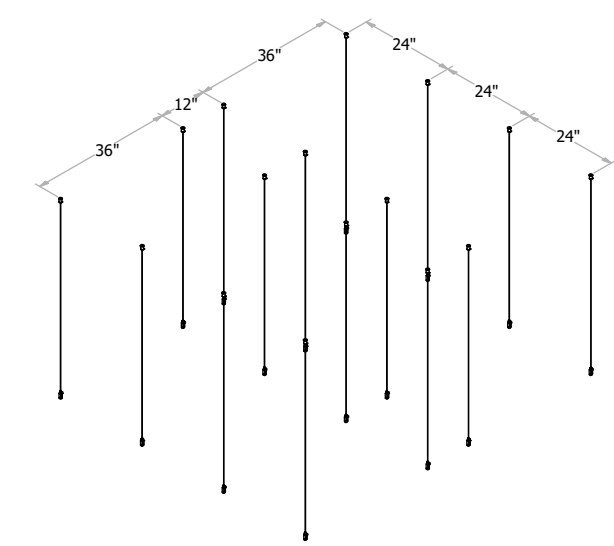
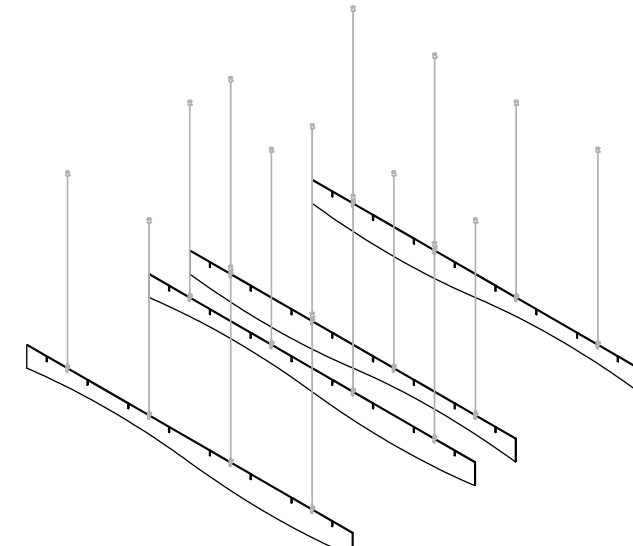


ORDER OF INSTALLATION

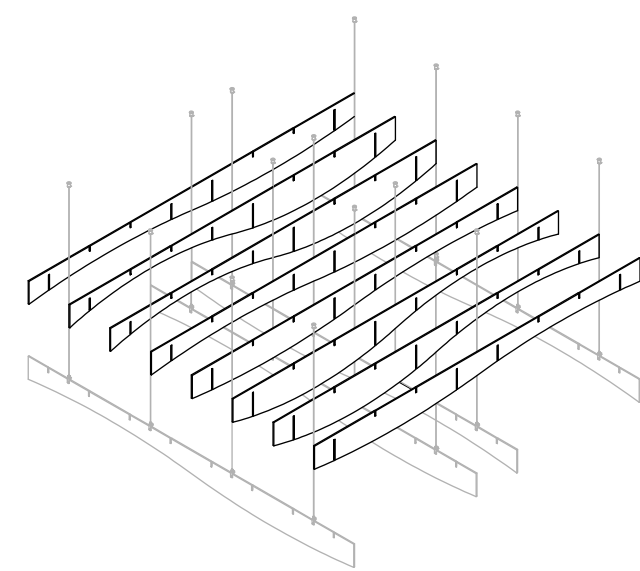
Open Cell installations are made up of three different types of panels: bottoms, mids, and tops. The difference between these panels is the directions their slots go in and the order they get installed in. Bottoms get installed first, mids get installed next, and tops are installed last.



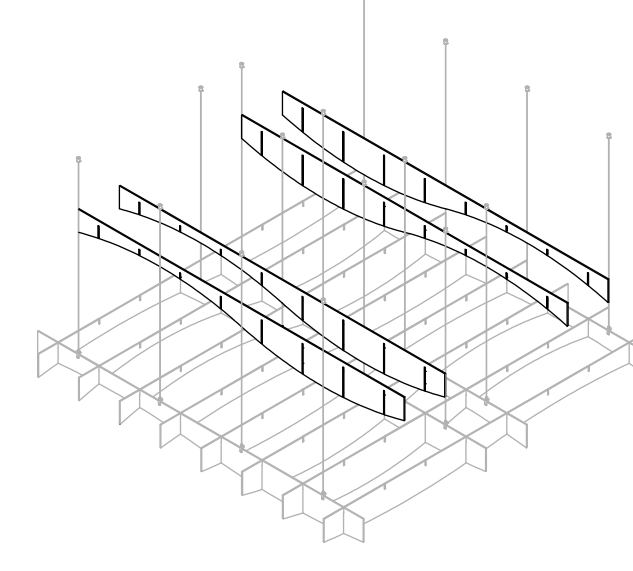
Step 1: Attach Hanging Kits to Deck



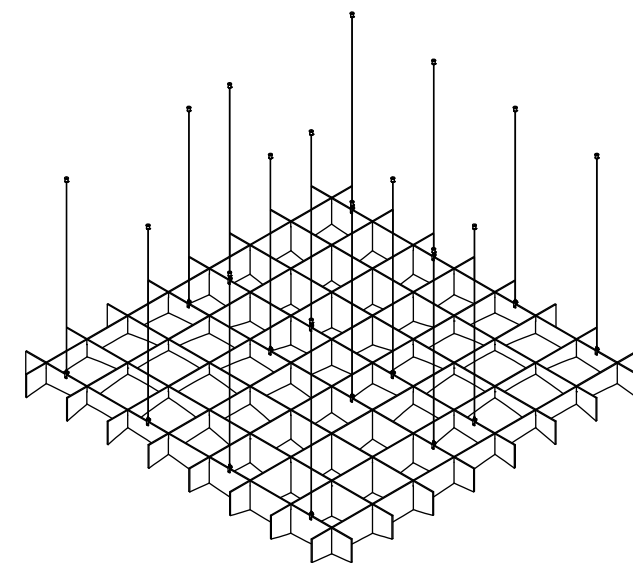
Step 2: Attach Bottom Panels to Hanging Kits



Step 3: Insert Mids Perpendicular to Bottom Panels

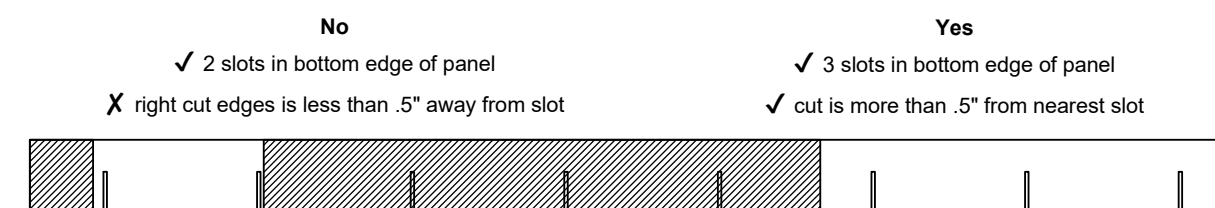
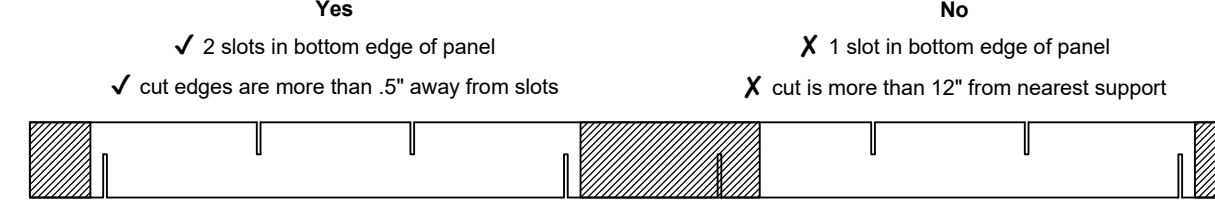
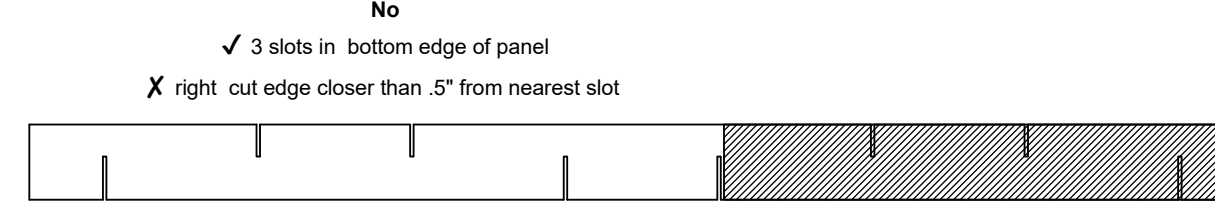
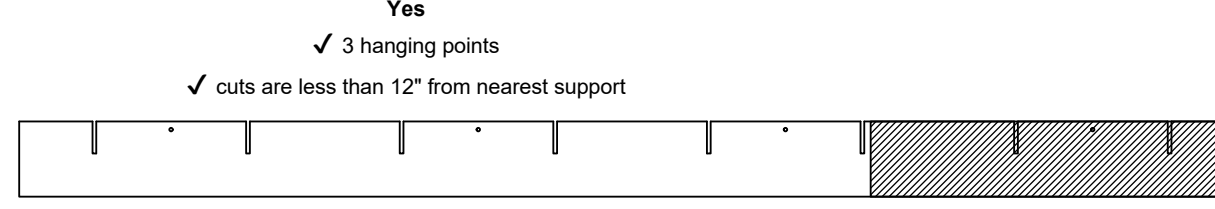
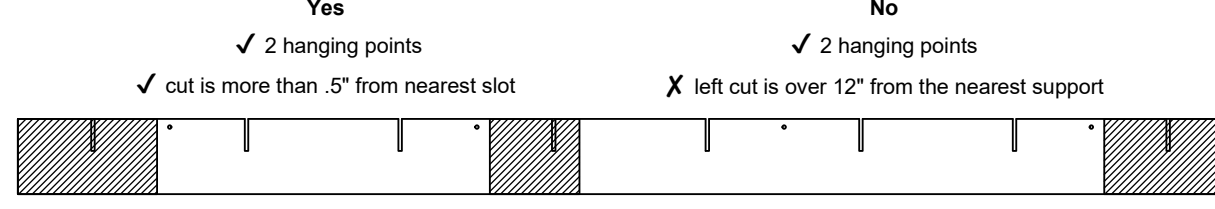
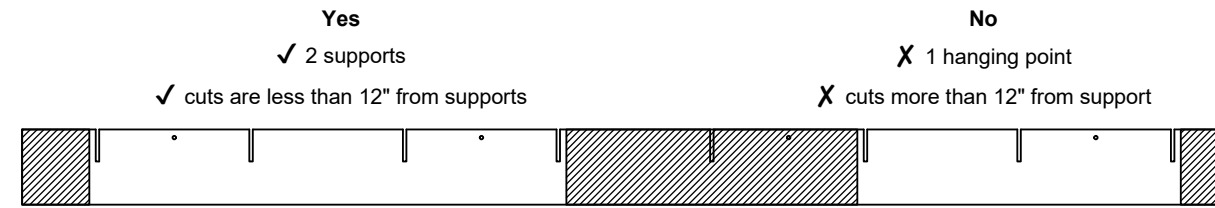
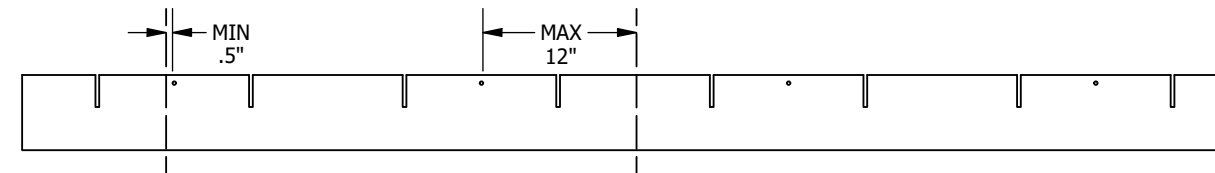


Step 4: Insert Top Panels Parallel to Bottoms



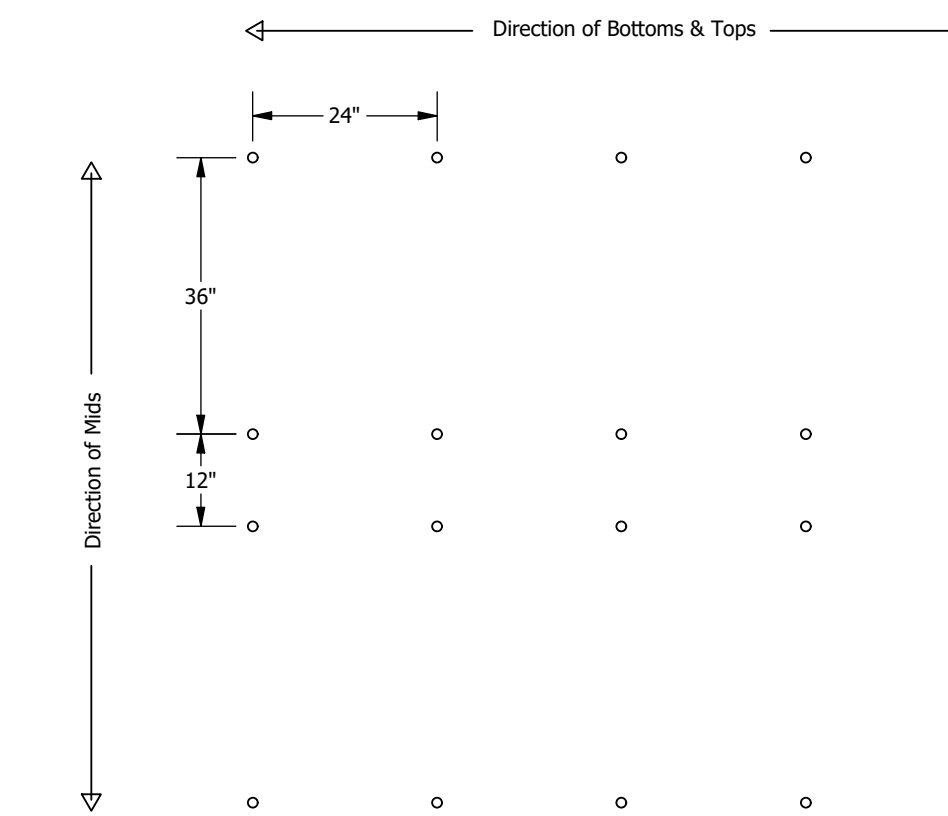
FIELD CUTTING

Panels may be field cut to get around obstructions, etc. but panels may not have an unsupported overhang of over 12". Cuts can be no closer than .5" to the nearest supporting slot and a hole for a hanging point count as a support.

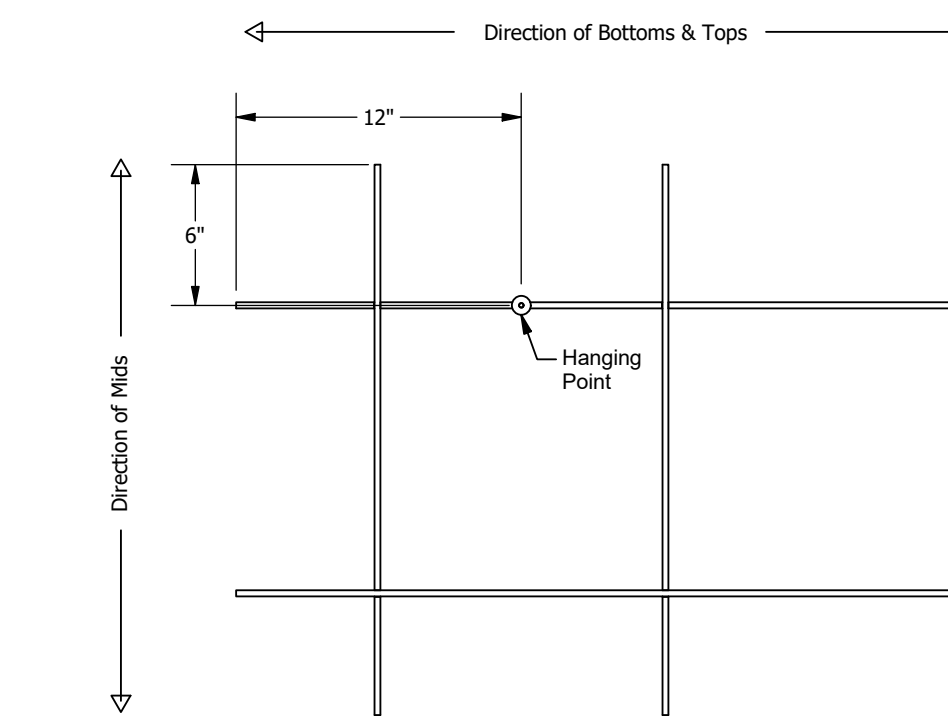


HANGING POINTS

Your Hanging points will always be 24" OC in the direction of your bottom & top panels. They will be a pattern of 36" and 12" in the other direction - parallel to your mids.

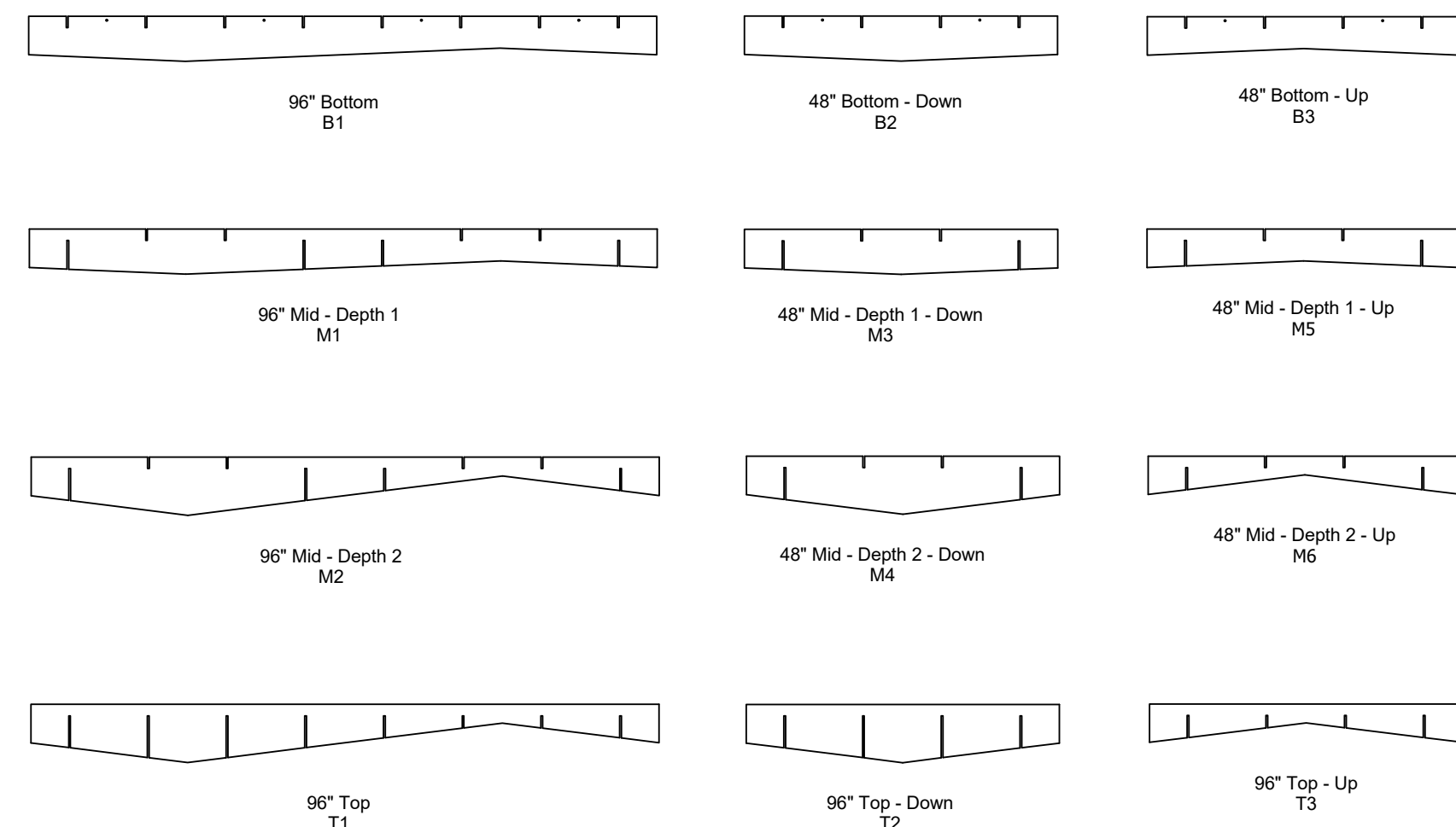


Make sure your hanging point starts 12" or more from the wall in the direction of the bottoms and tops and 6" or more away from the wall in the direction of your mids. Open Cell Panels once installed will hang past those hanging points.

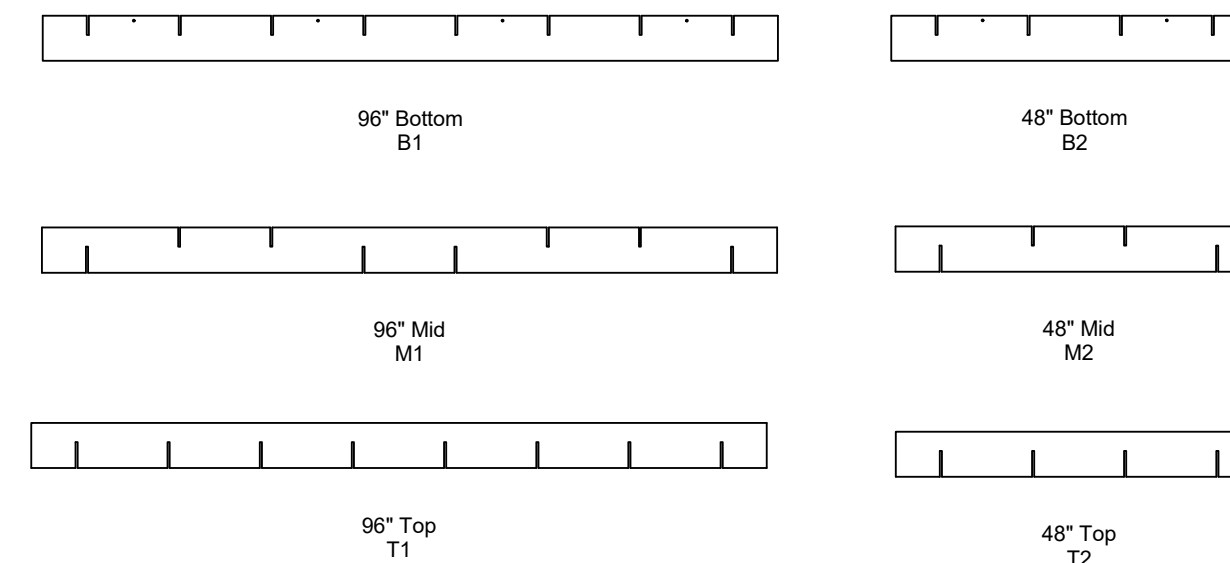


PANEL IDENTIFICATION NUMBERS

Each panel has a corresponding identification number (B1, M3, T2, etc.) In both Peaks and Valleys and Ebbs and Flows installations B1, B2, & B3 will always be installed in the same row as one another. They will never be in the same row as a different type of panel. Similarly M1, M3, & M5 will always be in the same row, M2, M4 & M6 will always be in the same row, and T1, T2, & T3 will be in the same row.

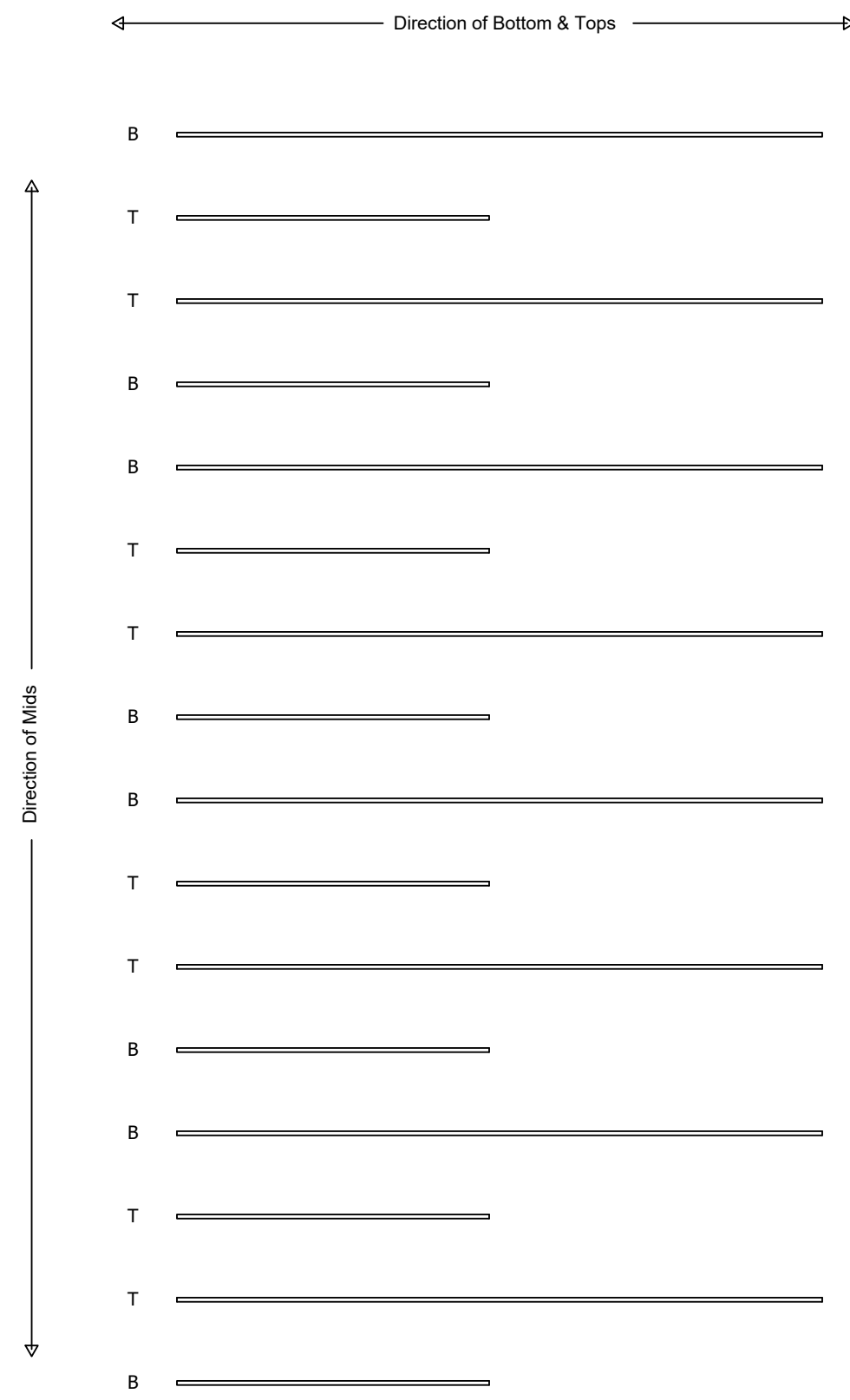


In Rectangular installations a B1 & B2 will always be installed in the same row, an M1 & M2 will always be in the same row, and a T1 & T2 will be in the same row.



LAYING OUT YOUR PANELS

Start at one end of your installation and alternate between 8ft and 4ft panels every other row. The pattern of panels in this direction is Bottom, Top, Top, Bottom.



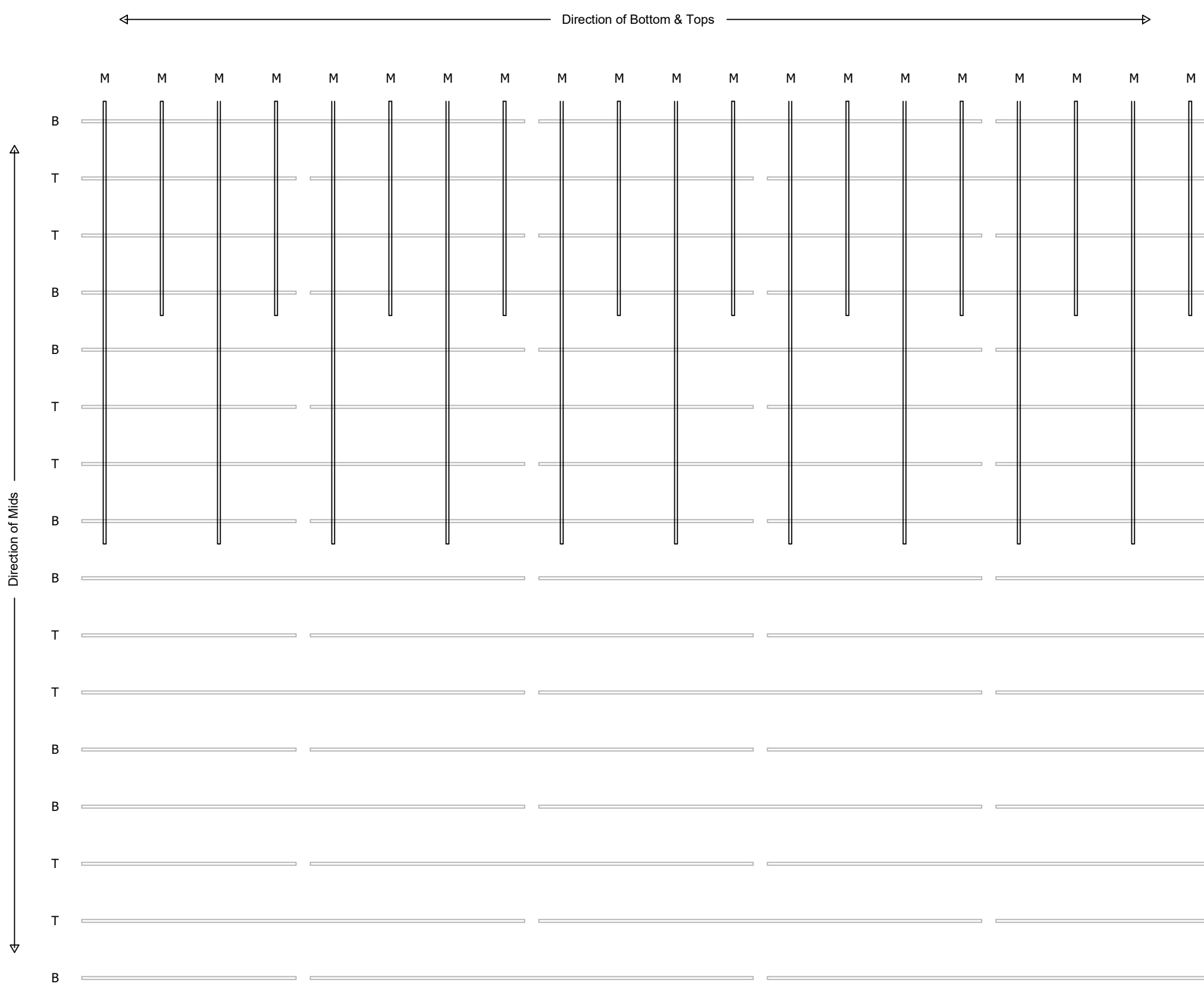
Next, fill in the rest of your field with 8ft panels, still following the pattern of Bottom, Top, Top, Bottom.



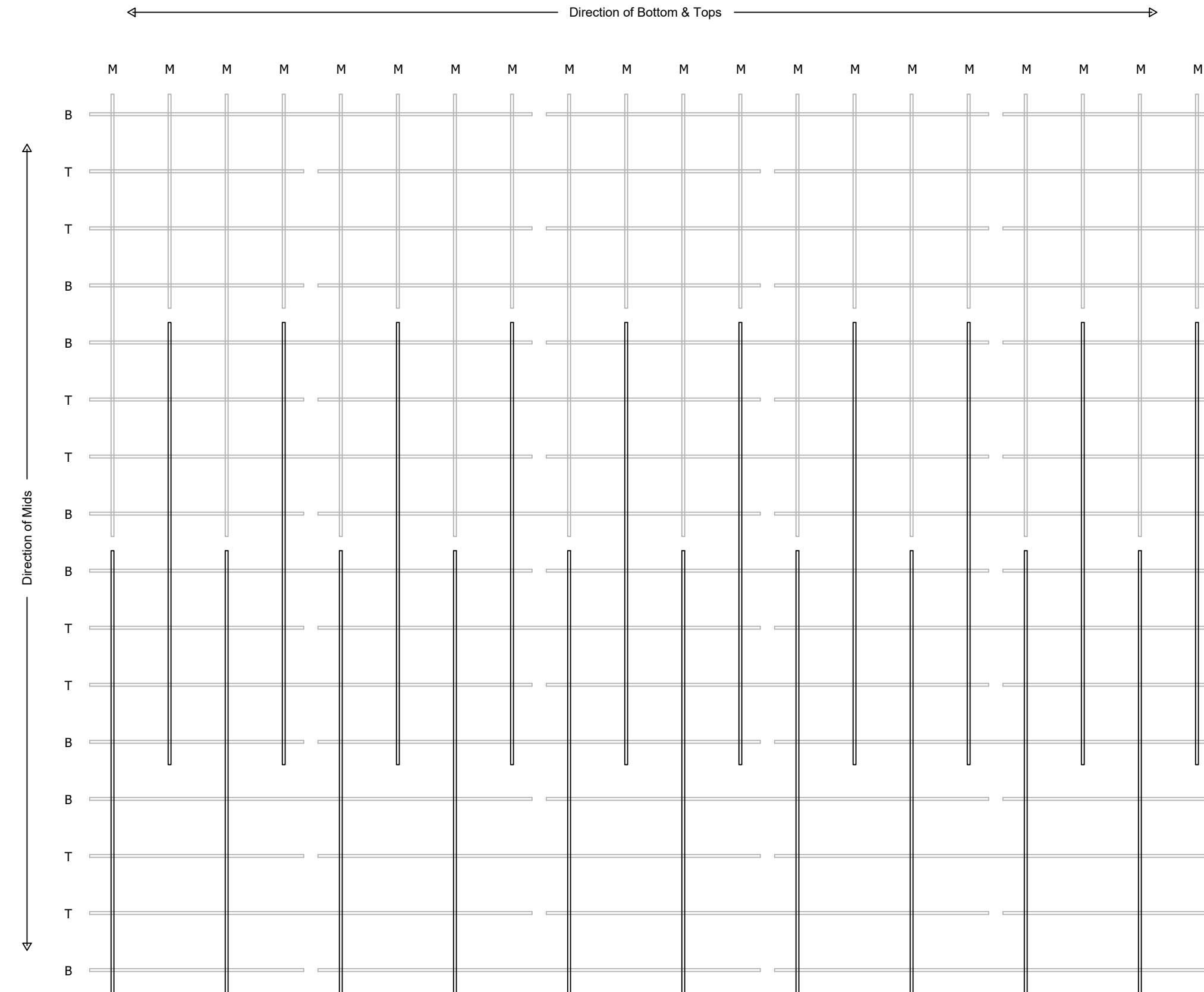
Fill in 4ft panels at the other end of the installation. Still keep in mind your pattern of Bottom, Top, Top, Bottom.



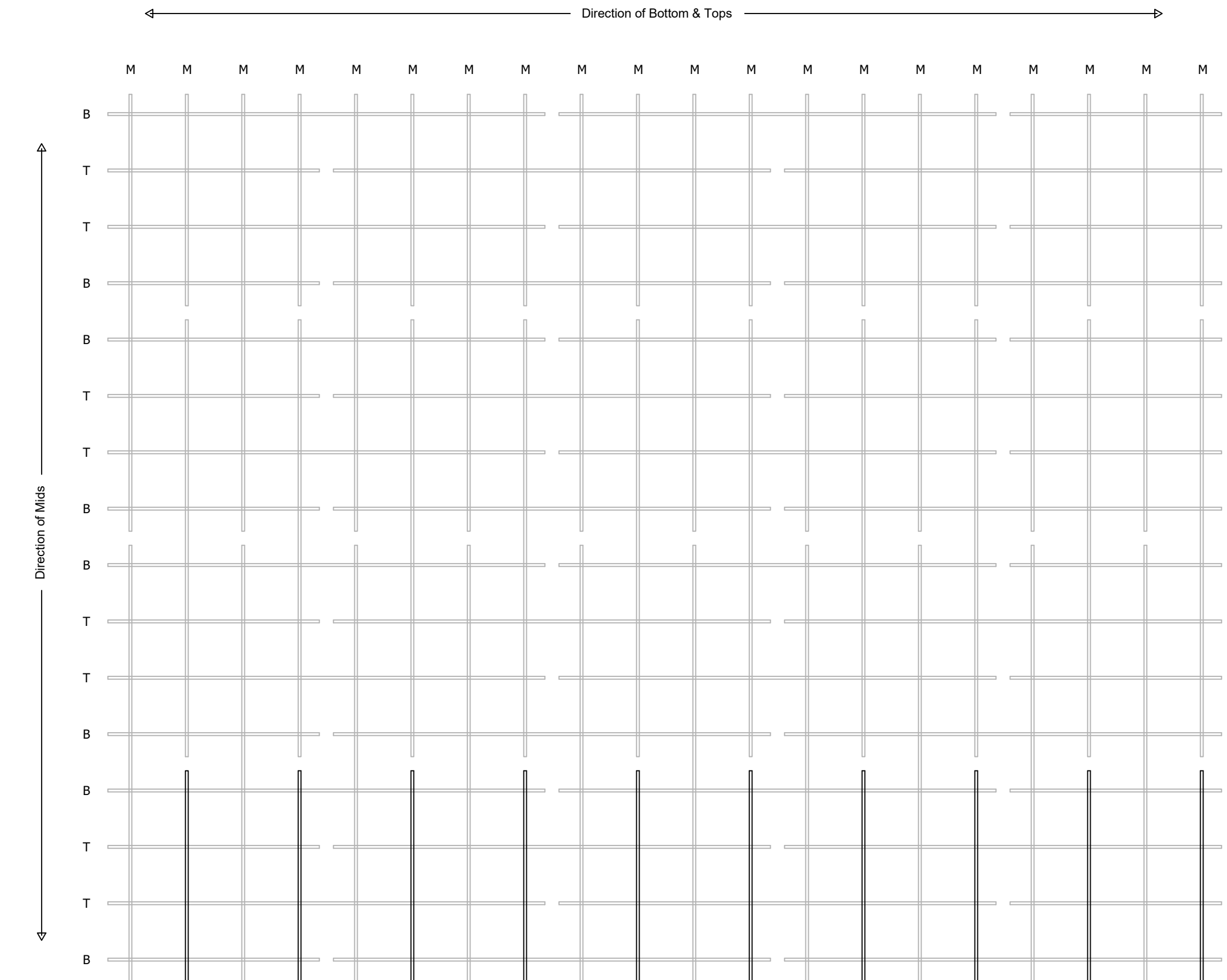
Next, start at the top of your installation and lay out your Mids perpendicular to your Tops and Bottoms alternating 8ft and 4ft panels every other row. It should be only Mids in this direction.



Fill in the rest of your field with 8ft Mids.

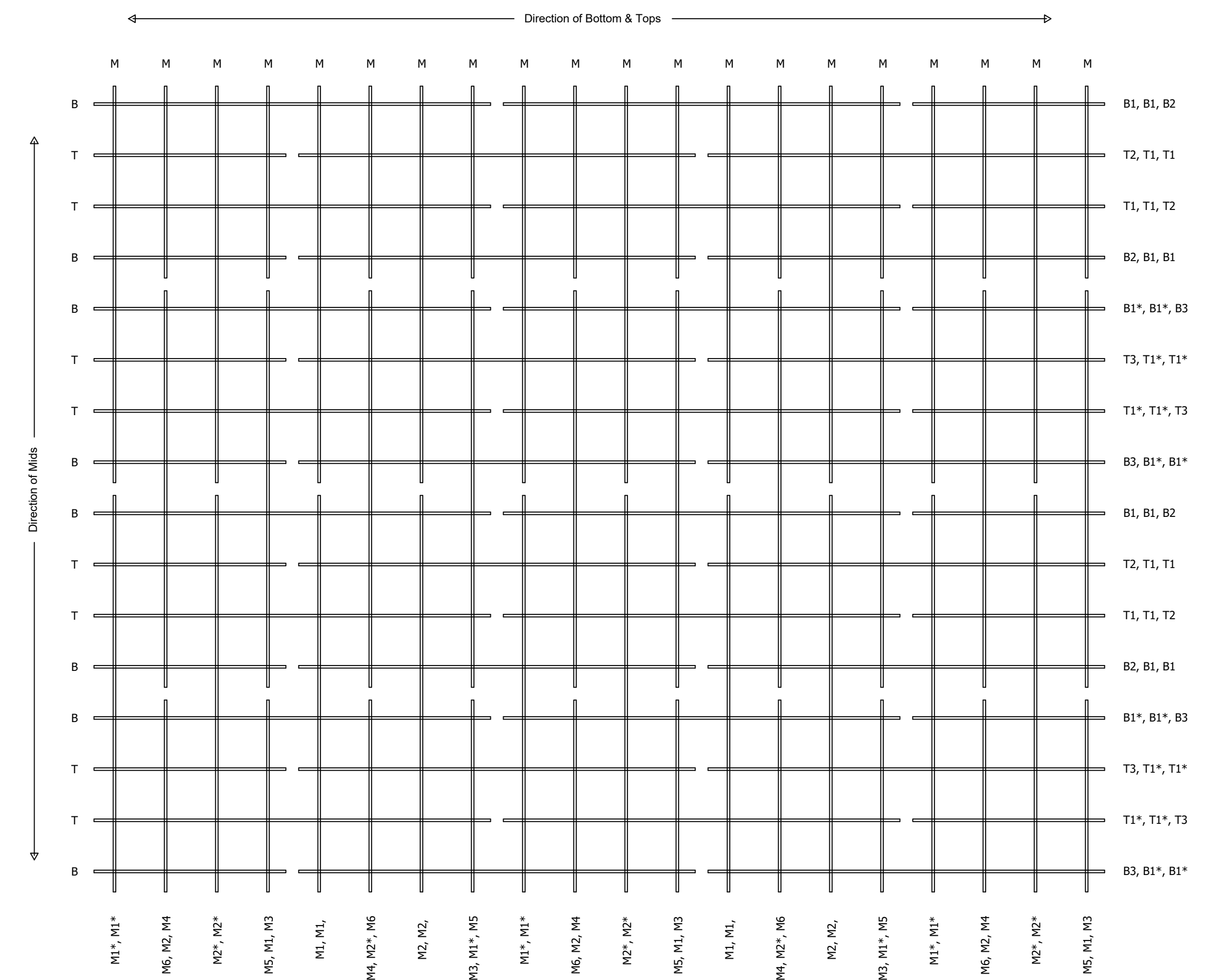
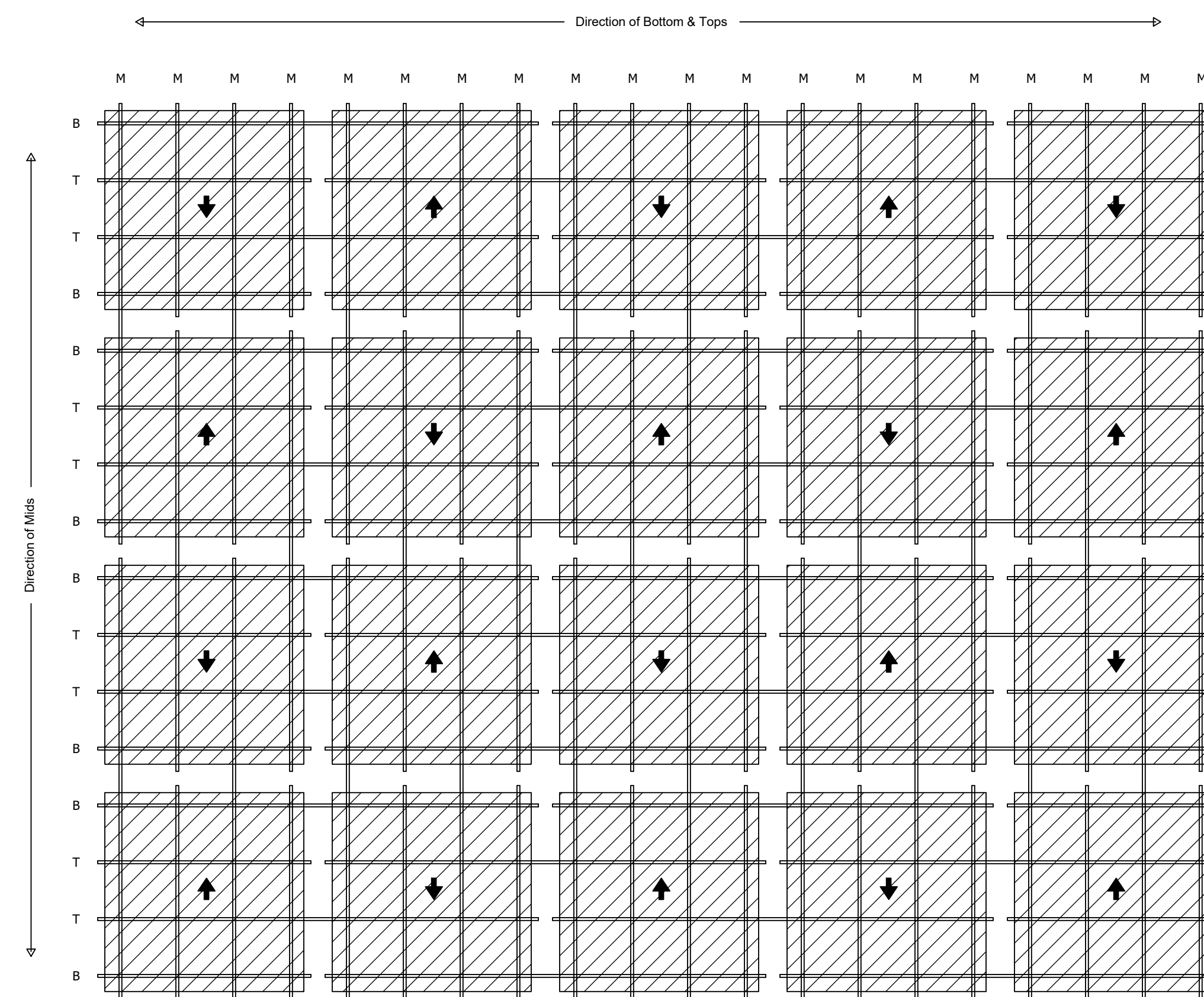
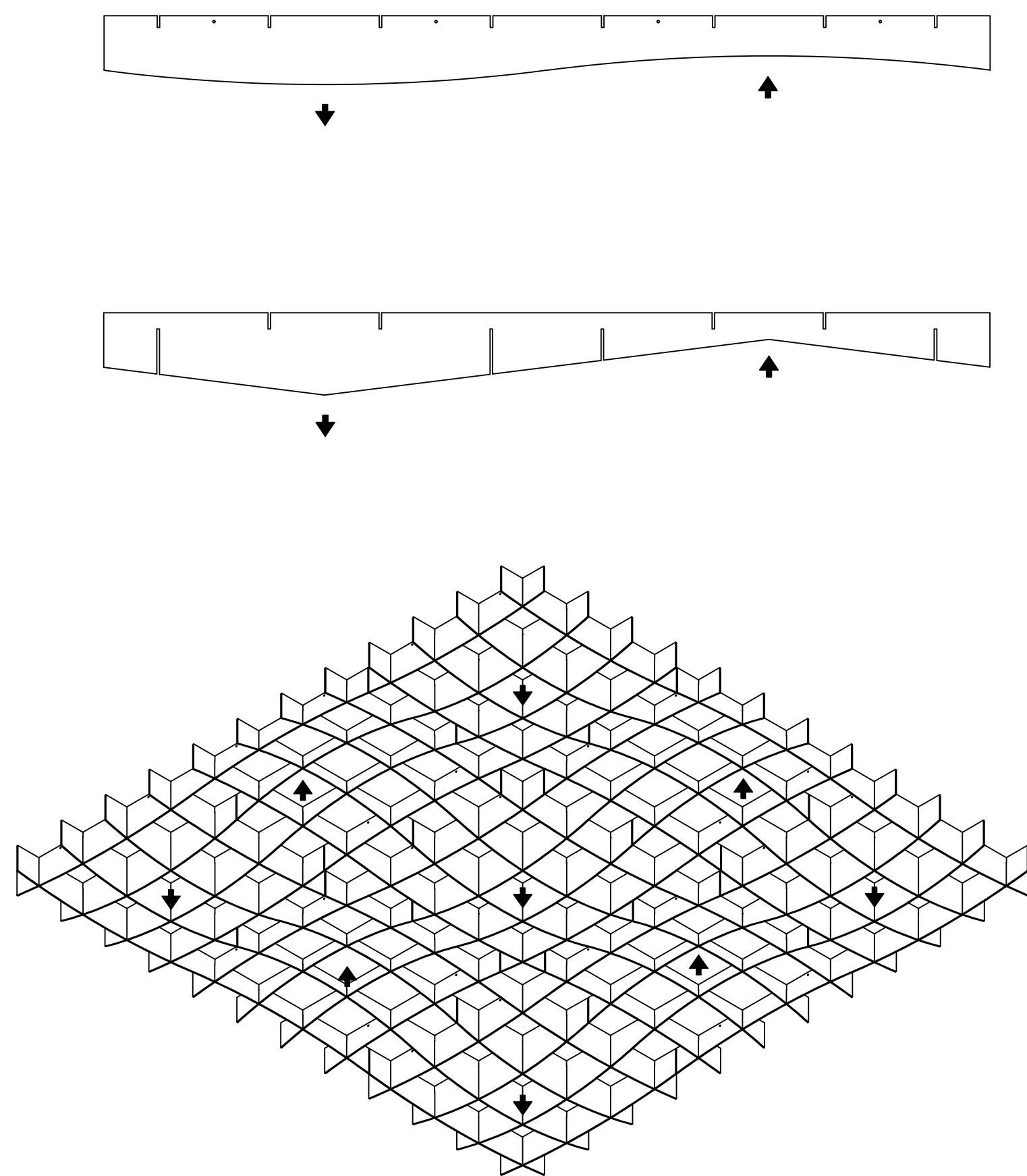


Lastly, place 4ft panels to fill in the end of your installation.



LAYING OUT PEAKS & VALLEYS OR EBBS & FLOWS PANELS

With Ebbs & Flows and Peaks & Valleys installations you need to keep in mind the up and down pattern when laying out your panels. Panels with an asterisk next to them need to be flipped 180 degrees during installation to make sure the down & up part of the panel are in the right orientation.



8ft	4ft	4ft
	↓	↑
B1	B2	B3
M1	M3	M5
M2	M4	M6
T1	T2	T3

