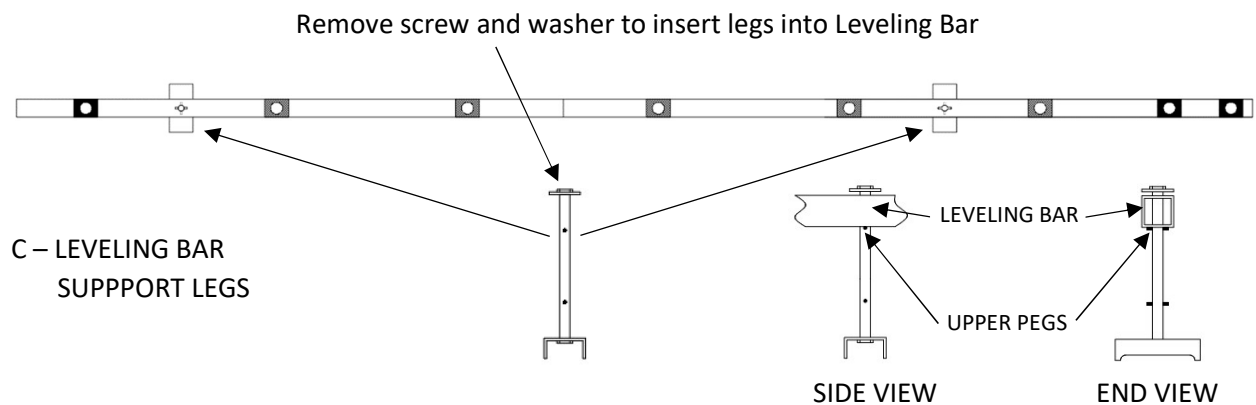
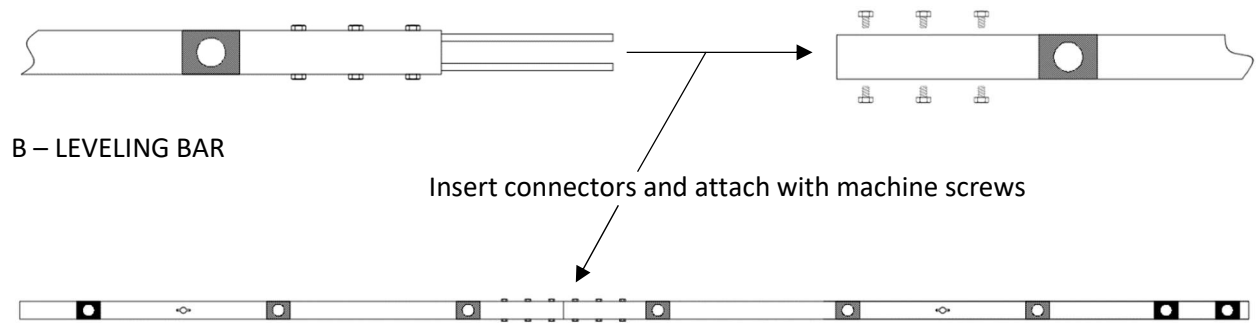
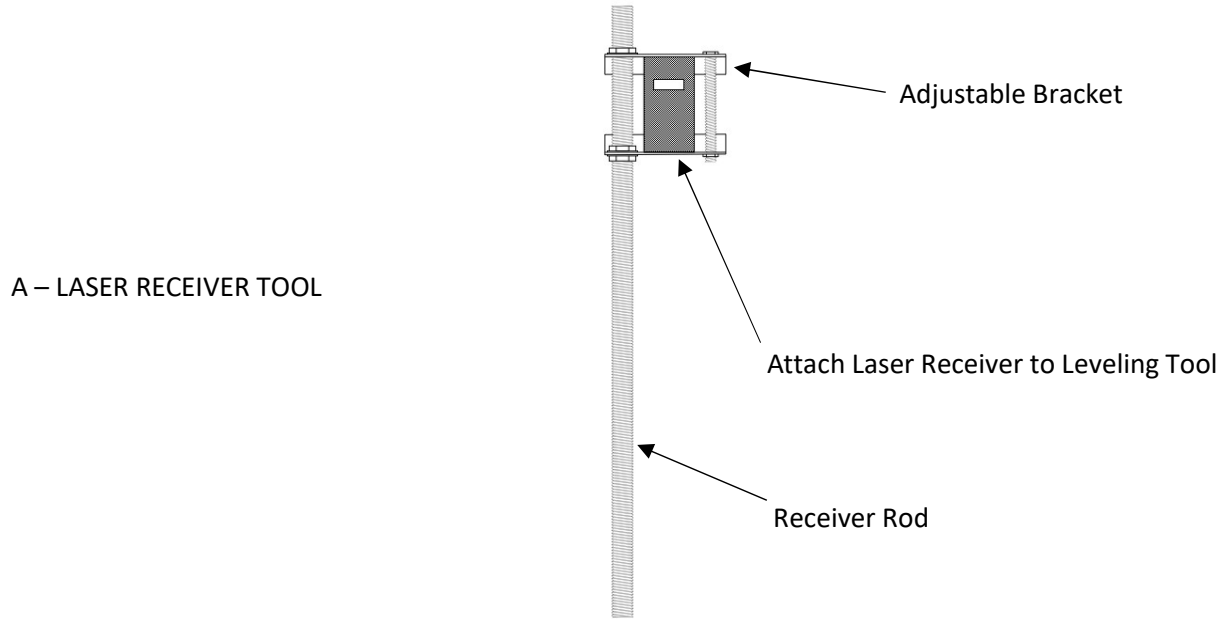
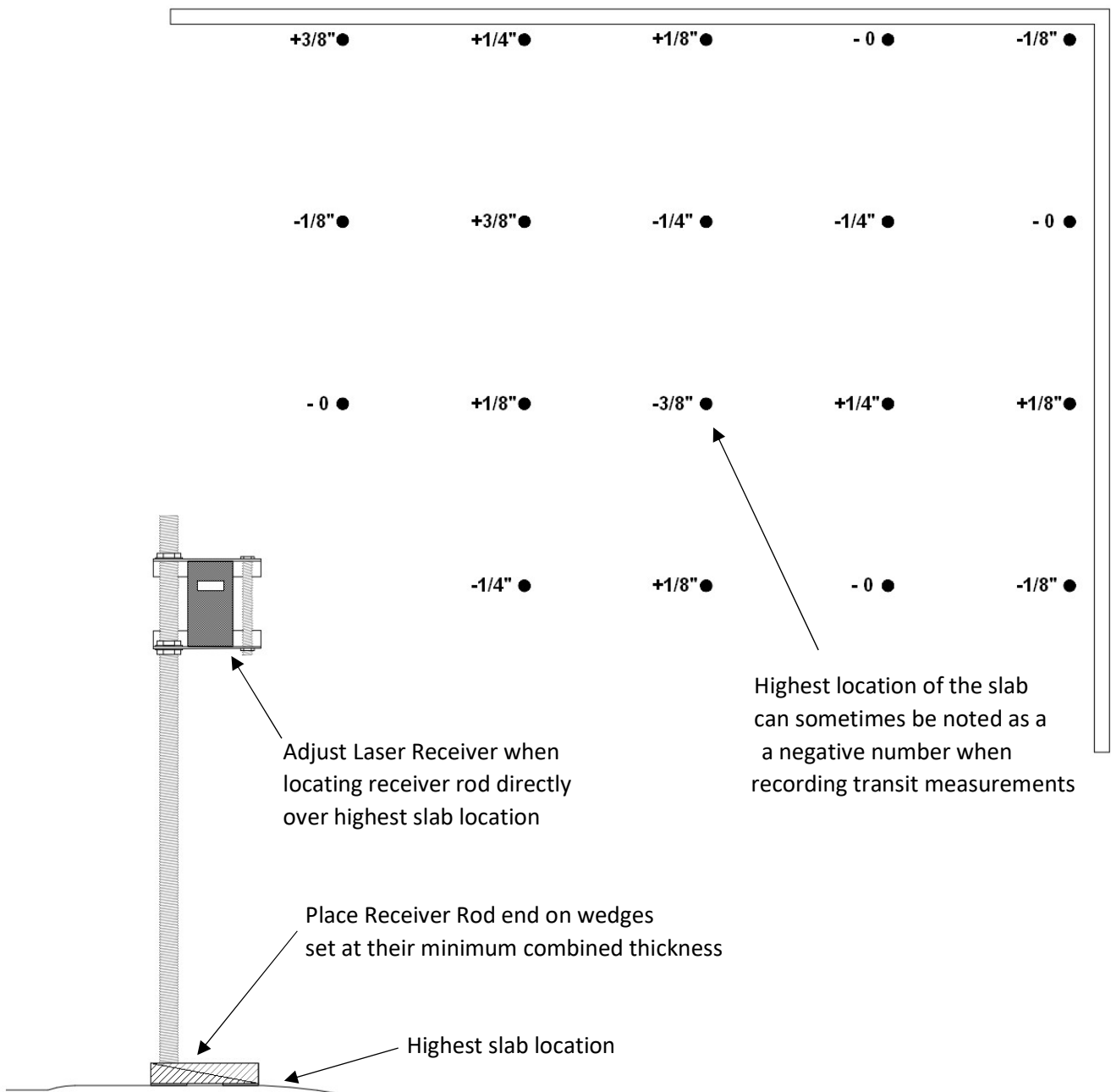


Assemble installation tools as shown below.

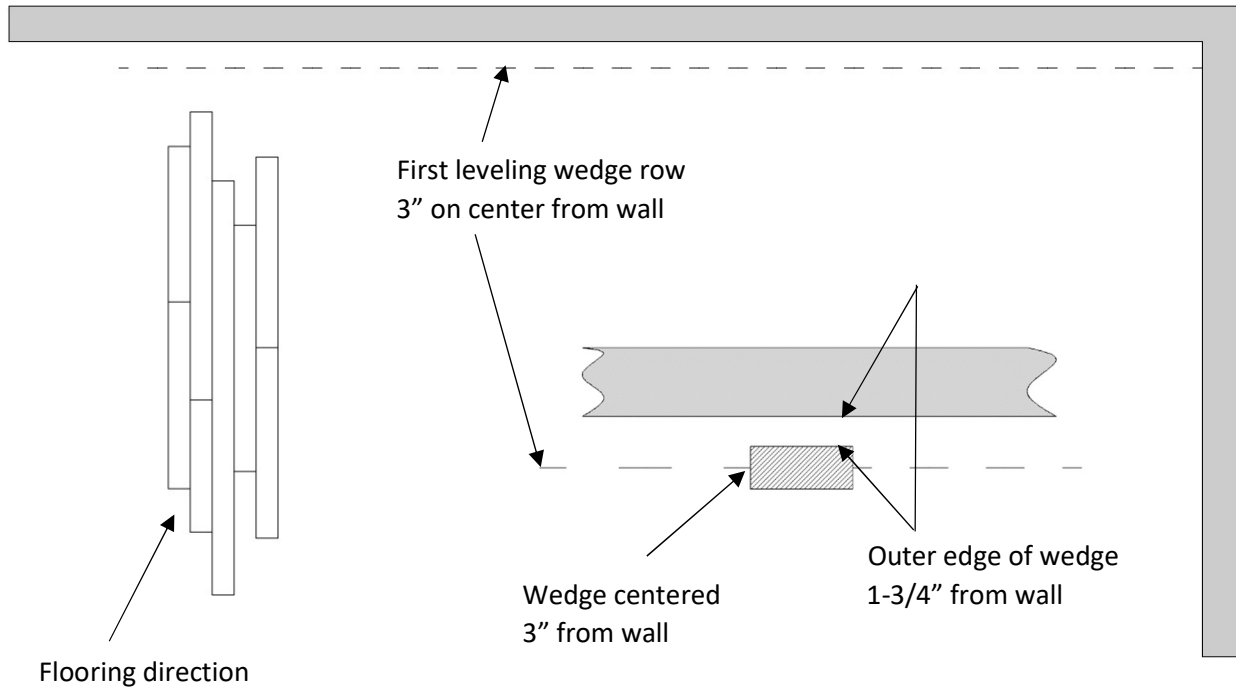


The following installation guide is provided as a supplement to Installation Instructions and Specification for the "ReClaim III" athletic floor system, all of which are to be followed to assure proper installation.

1. Evaluate concrete profile in a grid format to determine overall unevenness of the substrate and to determine the slabs highest location.
2. Grids are commonly marked in 5' or 10' increments. It is important to locate the highest slab elevation with whatever format is used.



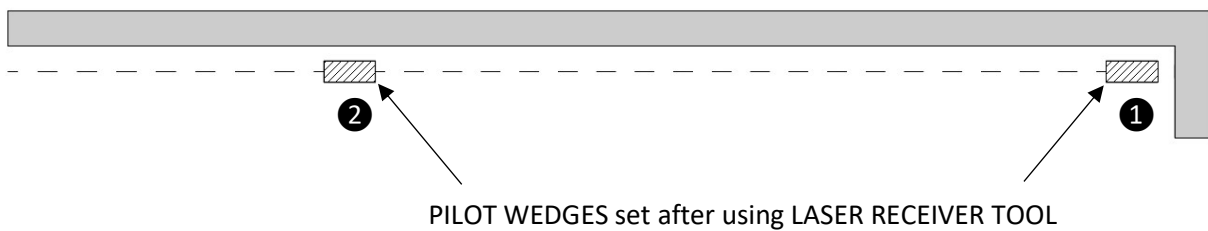
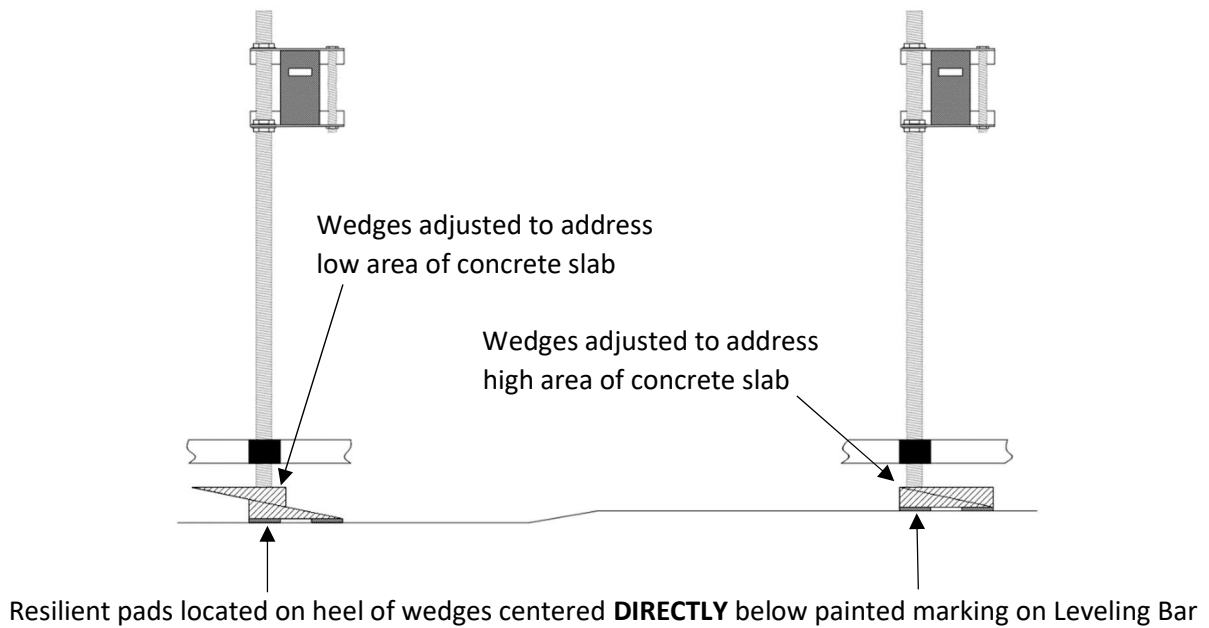
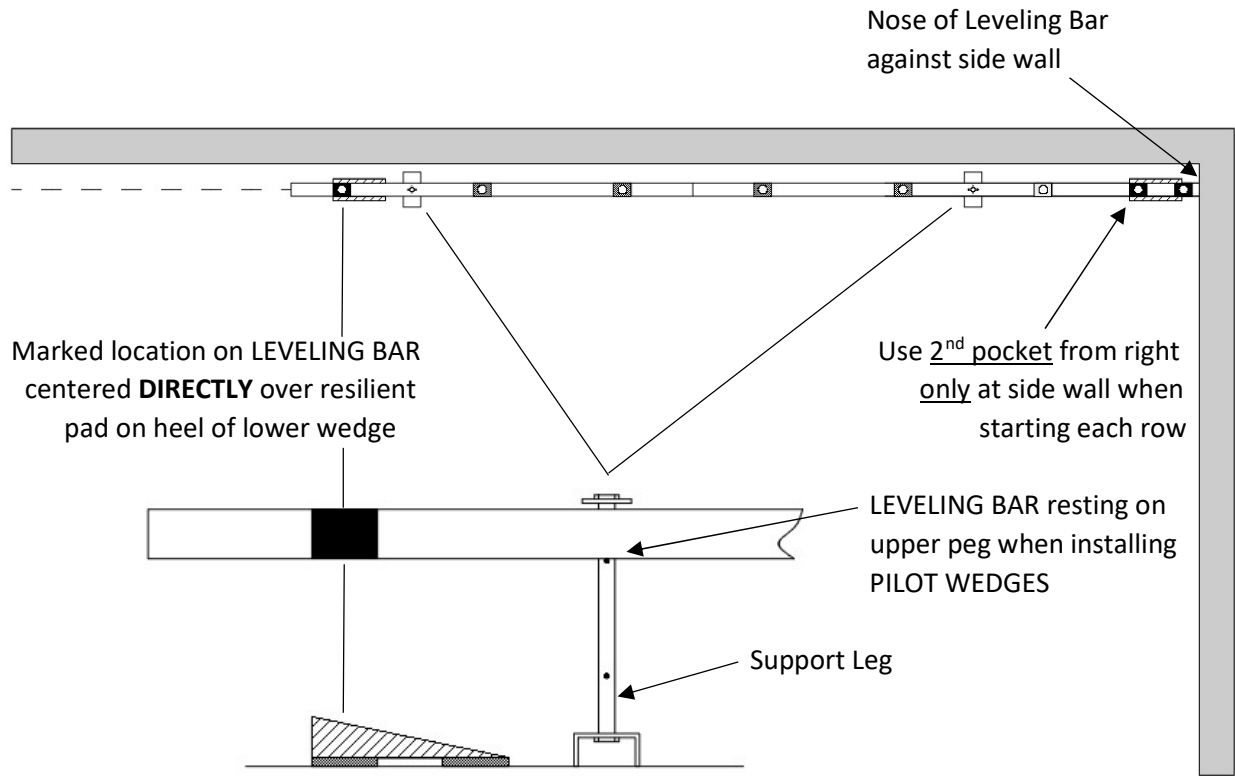
3. As shown below, first row of ReClaim leveling wedges are to be placed perpendicular to flooring direction 3" on center from starting wall so outer edges of wedges are spaced 1-3/4" from wall.

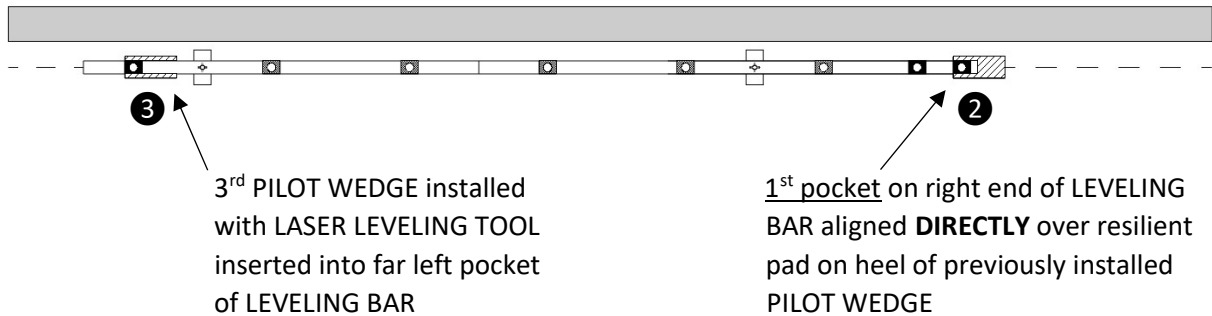


#### **SETTING PILOT WEDGES** (Reference 4 through 11)

The steps below detail installation of what are referred to as PILOT WEDGES that are installed near the end of the LEVELING BAR when using the LASER RECEIVER TOOL.

4. With support legs adjusted as shown on the bottom of page 1, align LEVELING BAR down center of starting line with end abutted against the side wall as shown on the following page.
5. Use far left pocket and 2<sup>nd</sup> pocket from the right end to insert rod and install PILOT WEDGES using LASER RECEIVER TOOL. [**NOTE:** 2<sup>nd</sup> pocket from right end is only used when starting each row from side wall]
6. **IMPORTANT:** Make sure to align and center marked locations on LEVELING BAR directly over resilient pads located on the heel end of lower wedges. [See illustration on next page]
7. Use LASER RECEIVER TOOL to adjust upper wedge to the correct height as registered on the Laser Receiver and provide a pencil mark to indicate correct position of upper wedge on lower wedge.
8. Remove RECEIVER ROD and LEVELING BAR and attach upper wedge to lower wedge with wood screw and wood adhesive.



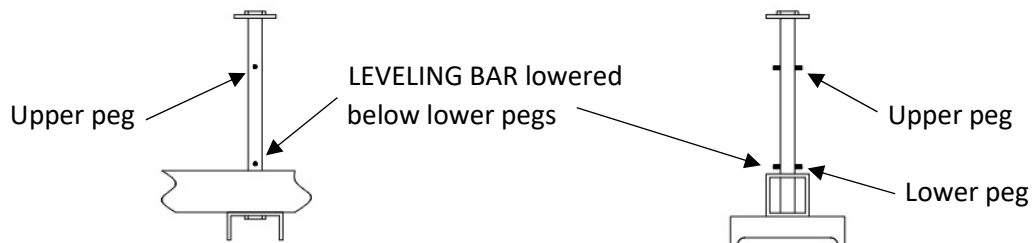


9. As shown above, align 1<sup>st</sup> pocket on the right end of the LEVELING BAR over previously installed PILOT WEDGE ② to continue installation of first row.
10. Use LASER RECEIVING TOOL inserted into far left pocket of LEVELING BAR when installing next PILOT WEDGE ③.
11. Continue completion of PILOT WEDGE installation for first row as described above.

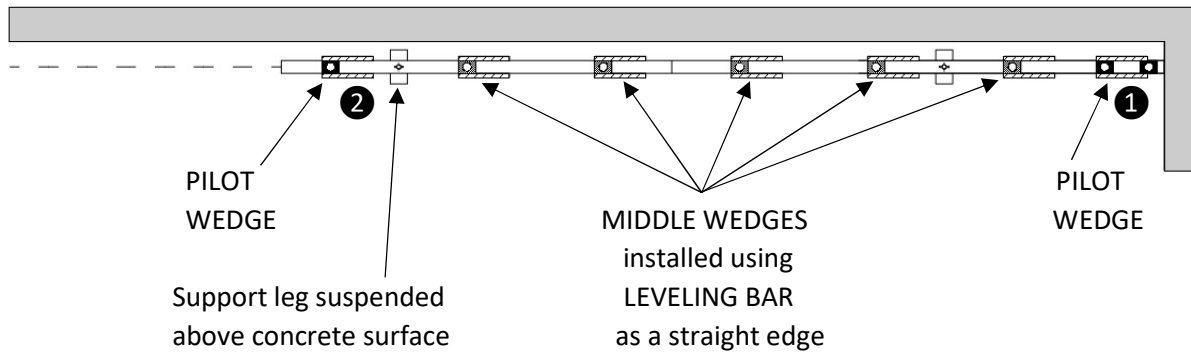
### **SETTING MIDDLE WEDGES** (Reference 12 through 18)

The steps below detail installation of what are referred to as MIDDLE WEDGES that are installed using the LEVELING BAR as a straight edge.

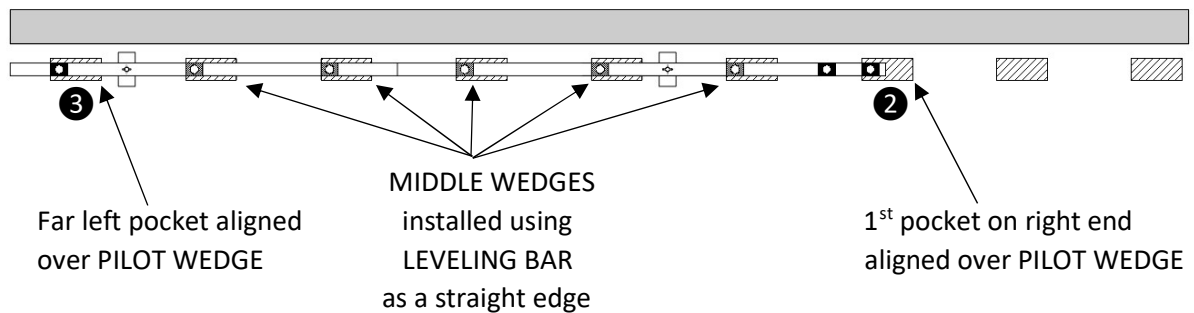
12. Using the LEVELING BAR as a straight edge requires either removal of both support legs or adjusting legs as shown below.



13. As shown on the following page, set LEVELING BAR on previously installed PILOT WEDGES with marked locations on LEVELING BAR centered **DIRECTLY** over resilient pads as when first installed.
14. Center MIDDLE WEDGES below LEVELING BAR at each marked location while continuing to align marks **DIRECTLY** over resilient pad on heel end of lower wedges.
15. After applying adhesive, adjust MIDDLE WEDGES by sliding upper wedge until making initial contact with underside of LEVELING BAR.
16. Hold wedges soundly in position and attach upper wedges to lower wedges with wood screw inserted through pocket of LEVELING BAR.



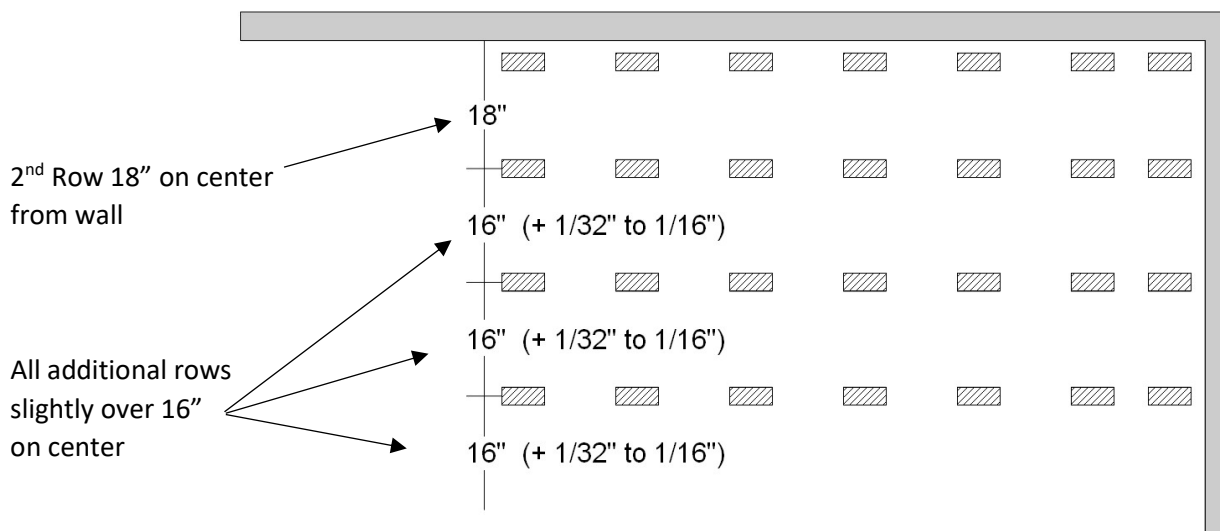
17. As shown below, continue installation of MIDDLE WEDGES in first row by aligning 1<sup>st</sup> pocket on right end of LEVELING BAR over previously installed PILOT WEDGE ② and far left pocket over PILOT WEDGE ③.



18. Continue completion of MIDDLE WEDGES installation for first row as described above

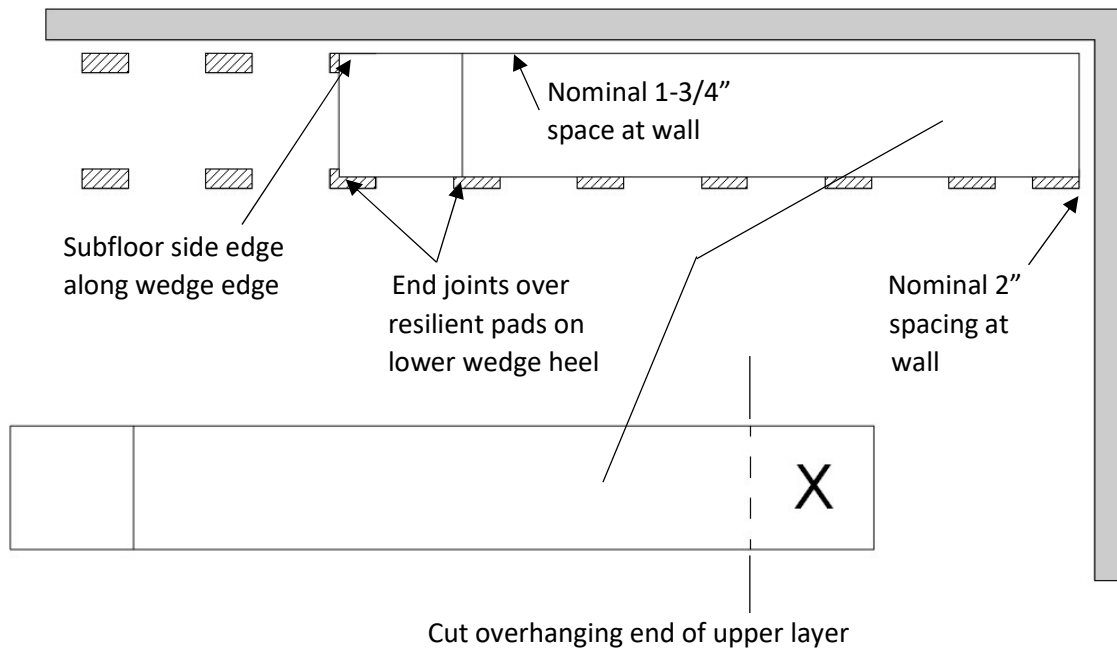
**ADDITIONAL WEDGE ROWS**

19. Space wedge rows as illustrated below when proceeding with subfloor installation.

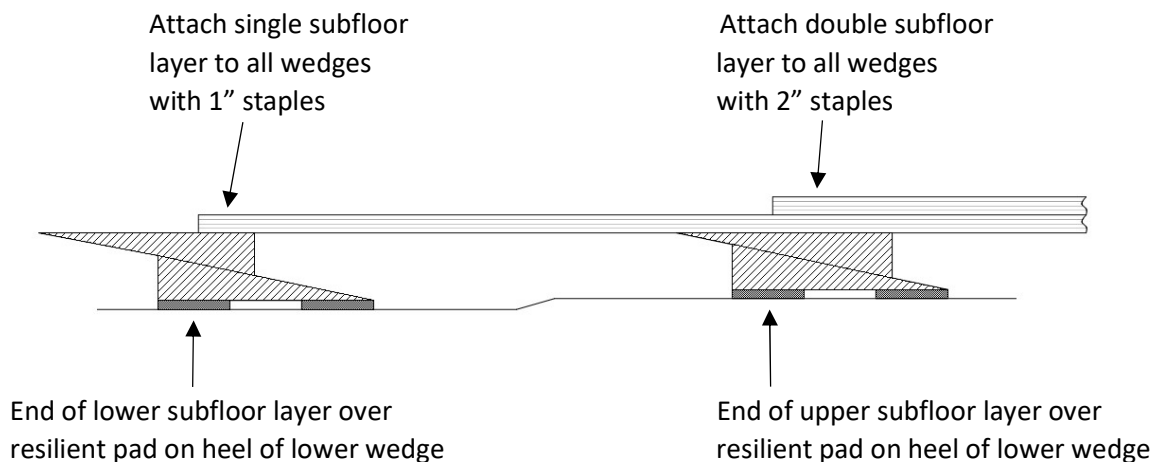


### Subfloor Installation

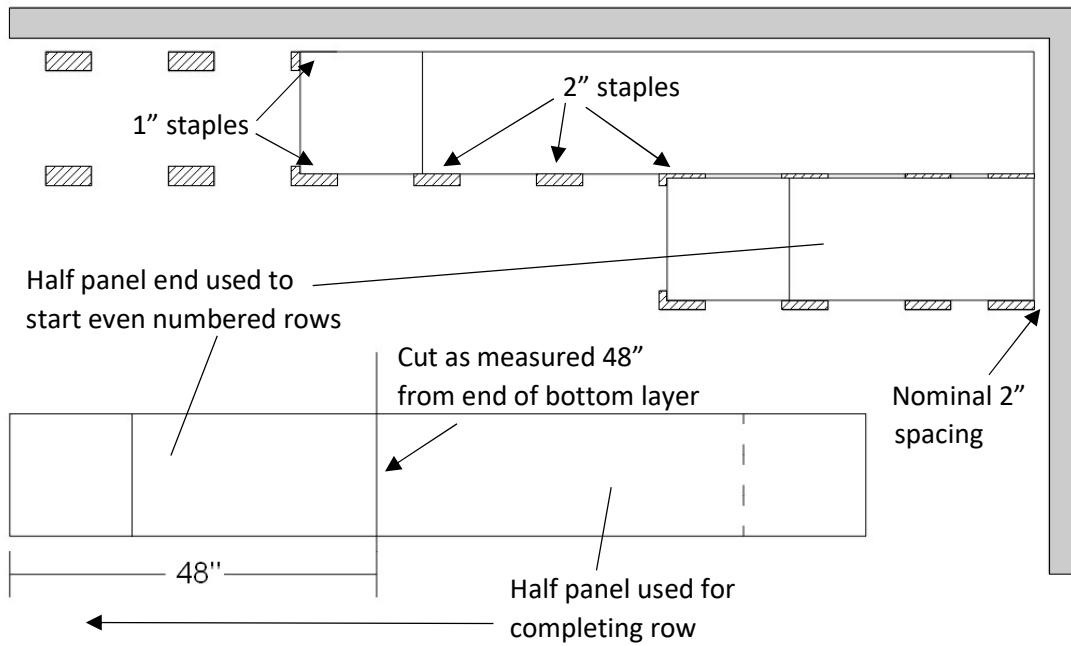
1. To start all odd numbered rows, install plywood subfloor as illustrated below by removing overhanging end of upper layer and spacing trimmed end nominally 2" from wall.
2. For first row align panel side edge with wedge edges adjacent to wall allowing a nominal 1-3/4" space between the wall and subfloor panel.



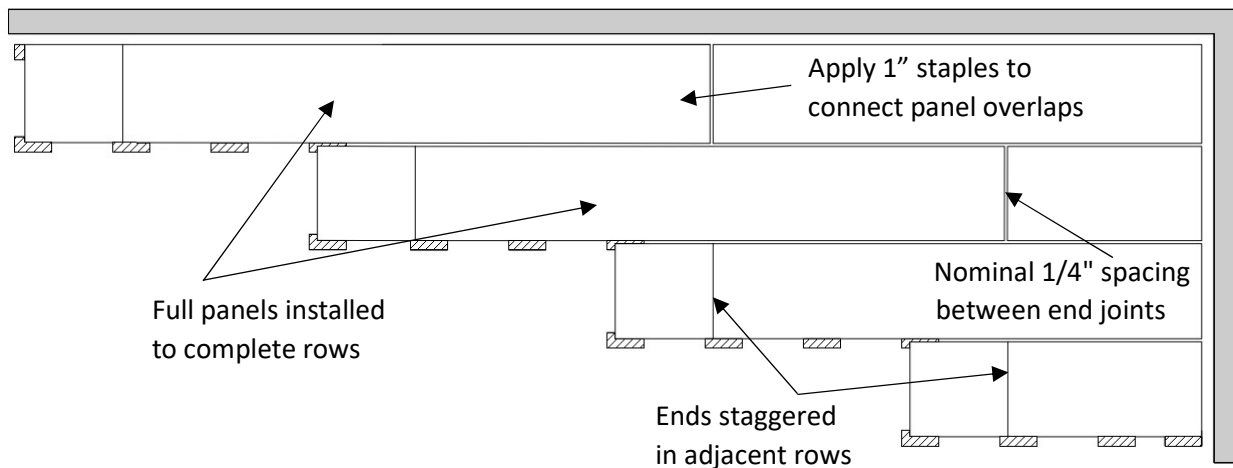
3. As shown below, when correctly installed the left ends of upper and lower plywood layers should be aligned within 1/4" on center of the resilient pads located on heel of supporting wedges.
4. Attach subfloor panel at each wedge location with 2" staples when penetrating through both plywood layers, and with 1" staples when penetrating through only the lower layer.



- To start all even numbered rows, install plywood subfloor as illustrated below by cross cutting panel in half as measured from end of lower layer.
- Follow recommendations as previously described regarding alignment over wedges, attachment to wedges and spacing of panel end from wall.



- Continue installation of alternate subfloor rows as previously described to provide staggered brick pattern as illustrated below.



- To reduce waste, partial panels from completion of previous rows can be acceptably used to start panel rows provided that end joints of adjacent panels are offset by at least 16" and provided that upper and lower end joints align over resilient pads located on heels of lower wedges as previously described.