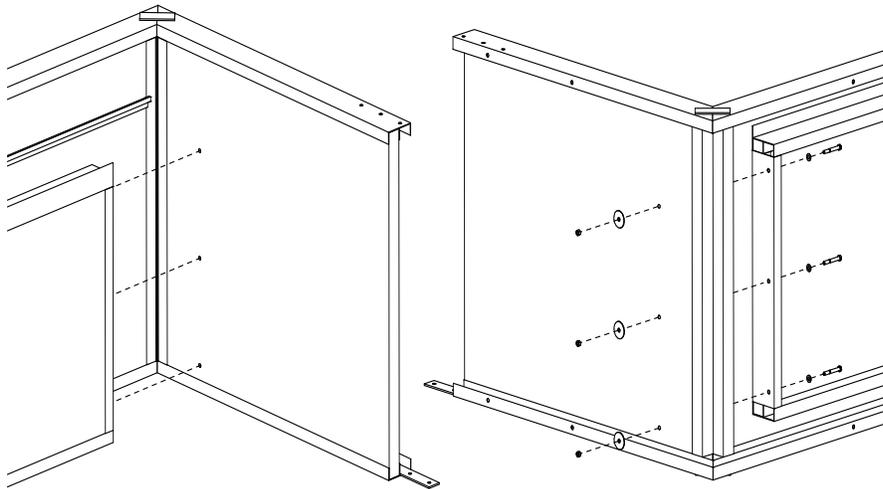
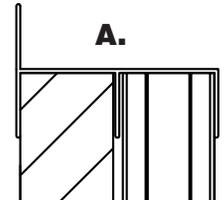


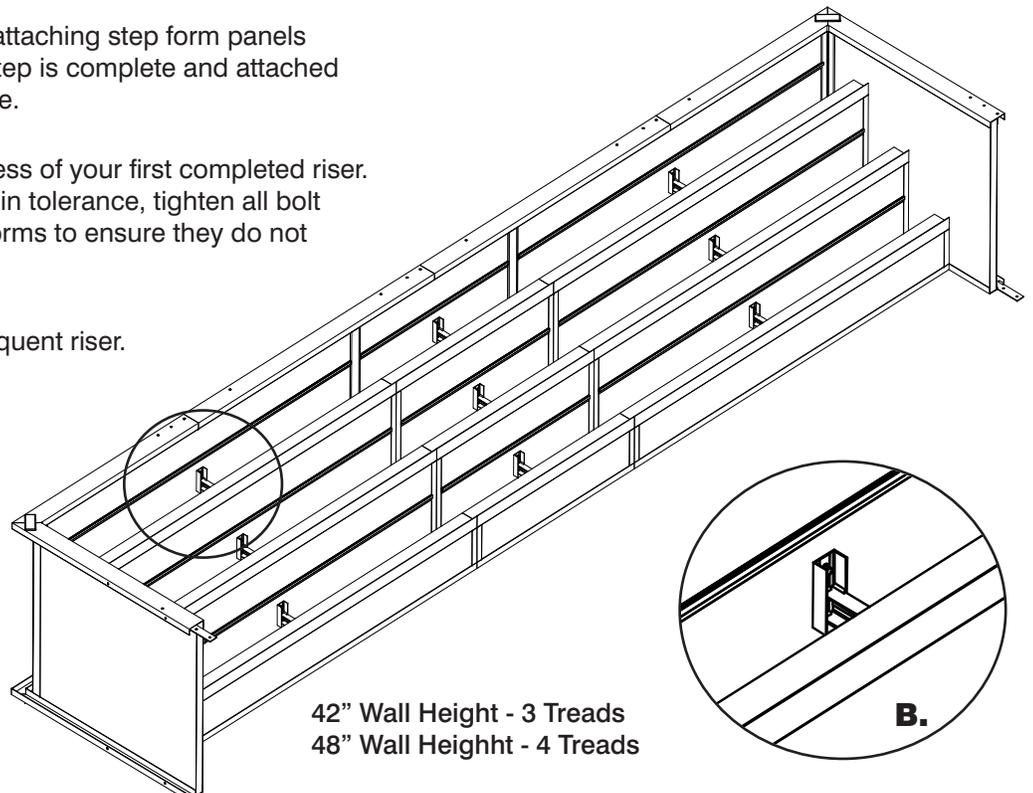
1. After the perimeter pool structure has been assembled, leveled, and squared, use the supplied drawing packet to measure step form locations. Using a spray marking paint to identify form placement may help place correctly.
2. Most step forms will ship in modular, easy to assemble panels. Identify the panels in your tallest riser and place them in the pool structure, starting with the panel closest to a wall.

NOTE: The top of the step form panel will have an extended flange pointed upwards (Fig A). The top of this flange will be your step benchmark, and where your base material (poolcrete, vermiculite, etc.) will come to.



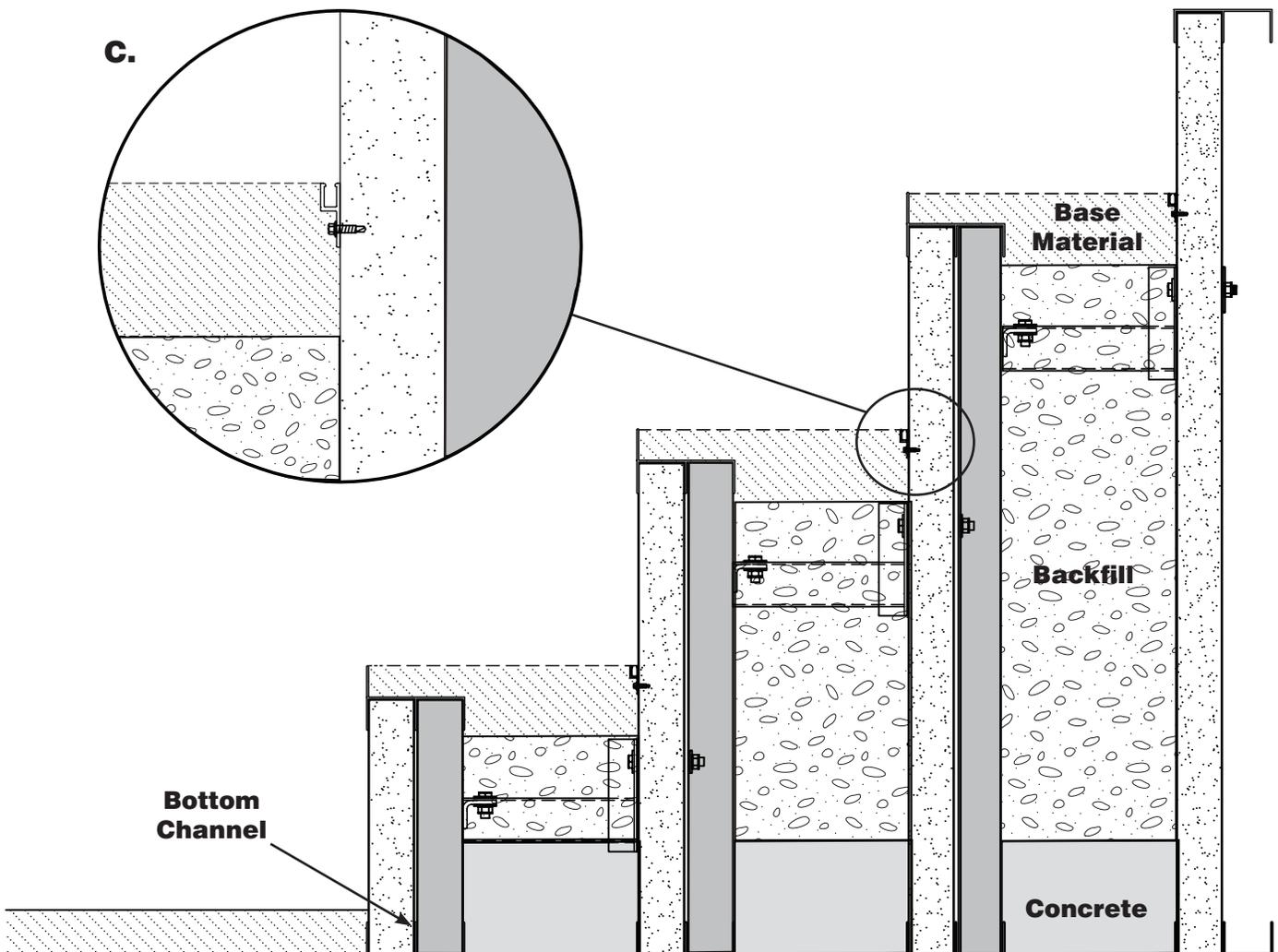
3. When your first panel is placed and leveled, use a 7/16" bit to drill through the pool wall panel, using the holes in the step form side channel as a guide (Marking the hole location with a sharpie and then removing panel to drill may make drilling easier). Then attach to the wall with the supplied nuts, bolts, and washers. **LEAVE BOLTS HAND-TIGHT TO ENSURE PROPER PLACEMENT OF ENTIRE STEP FORM.**

4. Continue placing, leveling, and attaching step form panels until the entire span of the first step is complete and attached to both ends of the pool structure.
5. Verify measurements and levelness of your first completed riser. When all measurements are within tolerance, tighten all bolt connections and stake / brace forms to ensure they do not move during concrete pour.
6. Repeat steps 3-5 for each subsequent riser.
7. Install bracing cleats (Fig. B), attaching each riser to the next subsequent riser/pool wall, at the clips on the backside of the forms. Tighten bolts completely after verifying that tread width is accurate.



42" Wall Height - 3 Treads
48" Wall Height - 4 Treads

8. Mark the step benchmark (see **Fig A.**) of each step on the riser or wall panel behind it and install the included bead receiver so that the top of the extrusion is at this line. (**Fig. C**)
9. After making sure all forms are correctly set and braced, pour a 4-6" bed of concrete to provide an anchor for the forms. This concrete should encase the inner channel on the bottom E-channel of the step form panel. This concrete pour can happen at the same time as the concrete collar around the main pool structure. This step is not required on tread widths of less than 18".
10. Backfill step voids at the same time as main pool structure is backfilled, making sure that backfill levels increase evenly. Step voids must be backfilled using hand tools in order to avoid undue pressure and movement on panels. Backfill should be hand tamped up to approximately 4" from the top of the flange on the top channel.
11. Finish off the final 4" of each step with the base material of your choosing (vermiculite, poolcrete, etc.), making sure that base material comes fully up to the benchmark, and that the bead track of the receiver is exposed and clean (using blue painter's tape to temporarily block off receiver during base material application may help in keeping bead track clean).
12. After all material has set, tape all joints and hard edges with Gorilla Tape.
13. Liners sourced through Radiant Pools will come with pre-welded bead at track locations. Use of liner lock to hold bead in place during installation may help install.



Note: Concrete Required for tread width greater than 18"