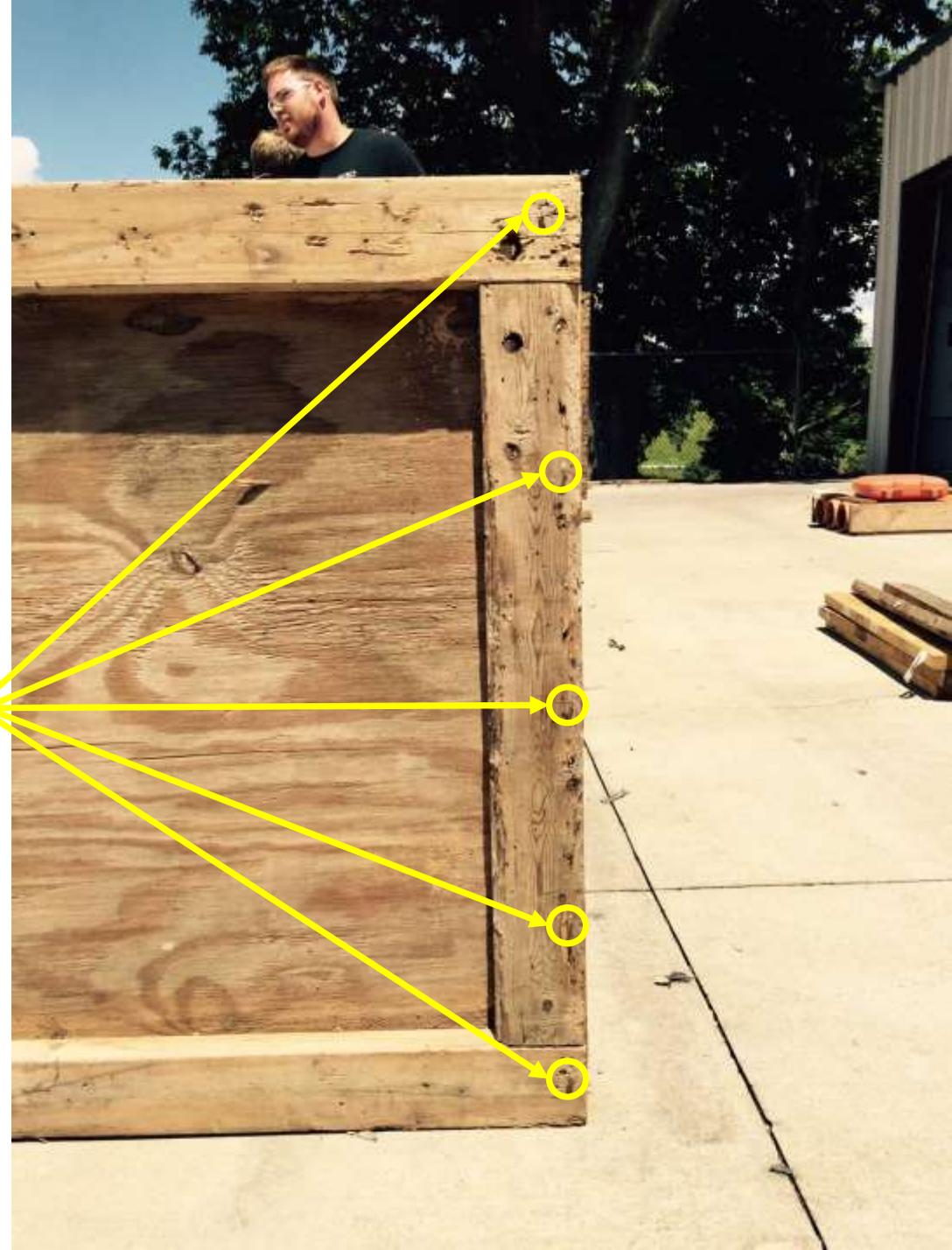


STEP 1

- Begin by placing one long and short piece flush together.
- Place 5 nails through the long side into the short end. (Shown Left)
- Be sure that the 5 nails are evenly spaced, and the nails are driven into the 2x4 not the plywood. (Shown Left)



STEP 2

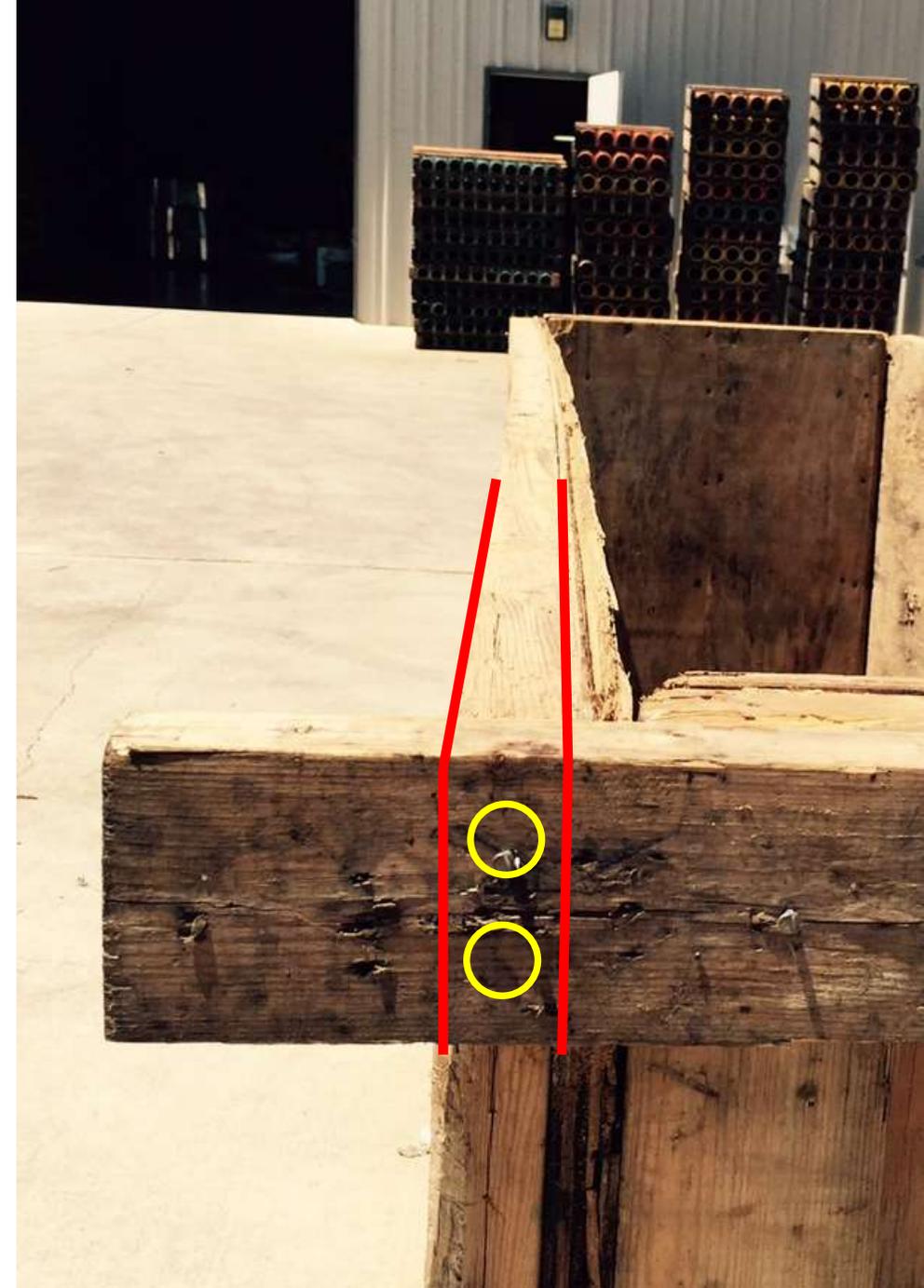
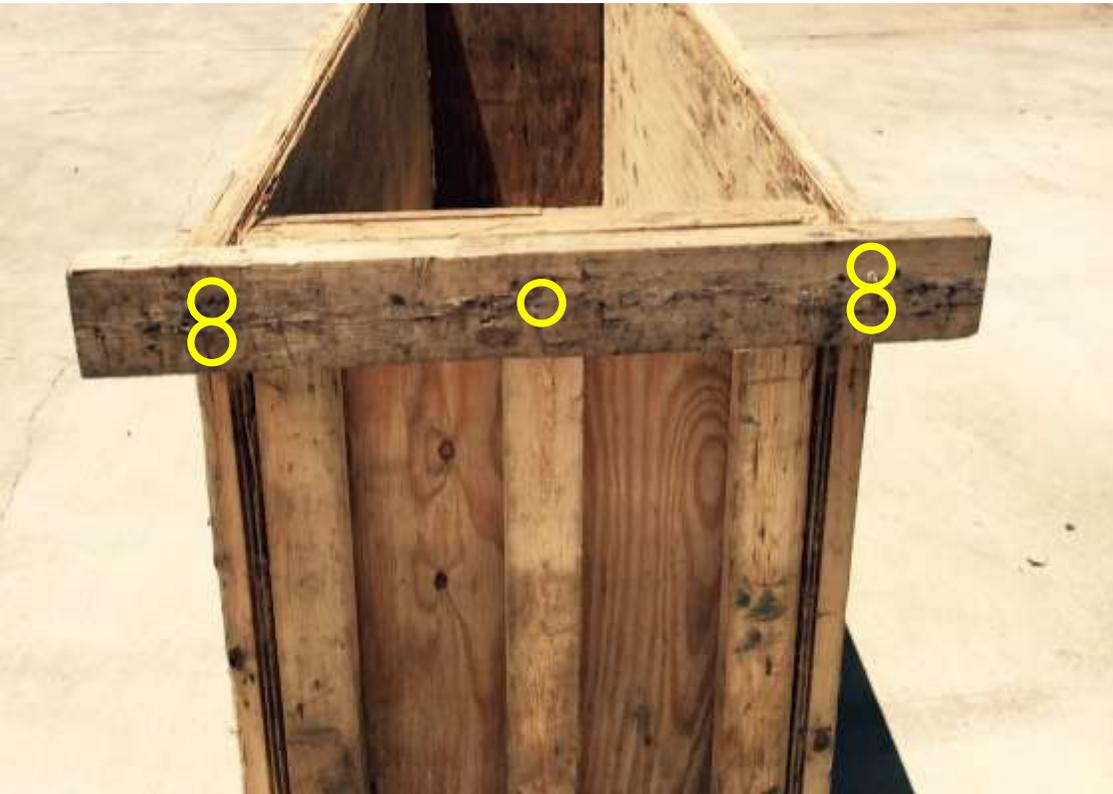


- Next, attach the second short end to the long side using the same 5 nail method. (Shown Left)
- Place the second long side in place, and nail in place with the 5 nail method. (Shown Right)
- Ensure that there are no gaps between pieces on the corners or on the ground.



STEP 3

- Place a 2x4 flush with the top on the short end of the sand box.
- Place 5 nails in to the 2x4. (Shown Below)
- On each end make sure that the 2 nails are driven into the 2x4 not the plywood. (Shown Right)



STEP 4

- Repeat the same 5 nail process on the bottom and middle of the sandbox. (Shown Below Left)



- Place a 2x4 on the top of the short side of the sand box to create a cap.
- Place 5 nails into the 2x4 cap.

- Be sure that the nails are driven into the 2x4 not the plywood, and each end nail is in the long side. (Shown Below Right)
- Repeat step 3 and 4 on other side.



STEP 5

- Evenly place the mortars into the sand box. Make sure there is 2" between the sandbox wall and the mortar.
- None of the mortars can touch another mortar.
- Each mortar should have the small hole facing outward.
- When the mortars are in final location place a 2x4 in the middle of the sandbox. (Shown Top)
- Secure with 2 nails on each side. (Shown Bottom)



STEP 6

- Begin filling the box with sand.
- When filling occasionally tap the sand down to ensure a firm structure.
- Check to make sure the mortars are still evenly placed and separated.
- Fill the box until 2/3rd of the largest mortar is buried or the box is filled to the top.
- Match and drop shells. Ensure that there is a string taped or tied to the outside of the mortar to safely remove the shell if necessary.
- Cover the shells with a plastic bag then aluminum foil and secure with a rubber band to weather/ spark proof the shell.



NEEDS SAFTEY STRING