## LS 6 INSTALLATION INSTRUCTIONS

- 1. Determine the area where the shelter will be installed and excavate a 10'Lx11'W hole 65" deep.
- 2. After hole is dug be sure the walls are as square as possible.
- 3. Level the bottom of the hole.
- 4. Place  $2\frac{1}{2}$ " steel pipes through the pvc tubes on the bottom of shelter as shown in illustration. 1a.
- 5. Lower shelter into hole and check for level both directions.
- 6. Place some dirt around pipes on each side and smooth off so that the dirt is level with the top of the pipes. This will give the anchor boards a flat surface to lie on.
- 7. Place anchor boards over steel pipe rib side up as shown in illustration 2a and 2b. (under certain soil conditions such as clay we recommend using a yard of concrete over the pipes instead of anchor boards)
- 8. You may now begin to backfill the hole.
- 9. Bring surface to rough grade and level off best as possible As shown in illustration 3a.
- 10. Your installation is now complete.



Illustration 1a.



Illustration 2a. illustration purposes only.)

(shown out of hole for



Illustration 2b



Illustration 3a