

# Southern Illinois Storm Shelters, Inc.

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Comment [si1]: Celebrating 7 years of continued growth.

## (REVISED) INSTALLATION INSTRUCTIONS FOR LS 10

### ITEMS NEEDED FOR INSTALLATION

1. LIFTING STRAP
2. 4-8" CONCRETE BLOCKS
3. 2-12' PIECES OF 3/8" CHAIN
4. 2-8' PIECES OF 3/8" CHAIN
5. 2 YARDS OF CONCRETE
6. 6' LEVEL
7. 2-3/8" QUICK LINKS

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STEP 1. Decide where the shelter will be installed and mark of a 9' x 11' area

STEP 2. The hole size that will be dug is 9' x 11' x 81" deep

STEP 3. After the hole is dug, take your 4 concrete blocks and place them in the hole with the outer edges of the outside blocks on a 4' x 6' spacing. Level a block and set your grade at 74" or adjust accordingly. Level the other blocks off of this one.

STEP 4. Anchor your chains through a piece of 1/2 rebar and space them approx. 1' inside the edges of the outer blocks. Stake 2 8' chains on one side and 2 12' chains on the other side of the bank. (refer to Il. 1a) You are now ready to pour your concrete.

STEP 5. Pour your concrete in the hole, smooth of concrete between the blocks so that it is level with the top of the blocks. Set your shelter on the wet concrete, pull a 12' chain through the pvc tube on the front and link it together with the 8' chain (pull out slack before connecting) and repeat for the rear. (as shown in Il. 2a)

STEP 6. After concrete has set you may begin backfilling the hole.



Il. 1a



Il. 2a

