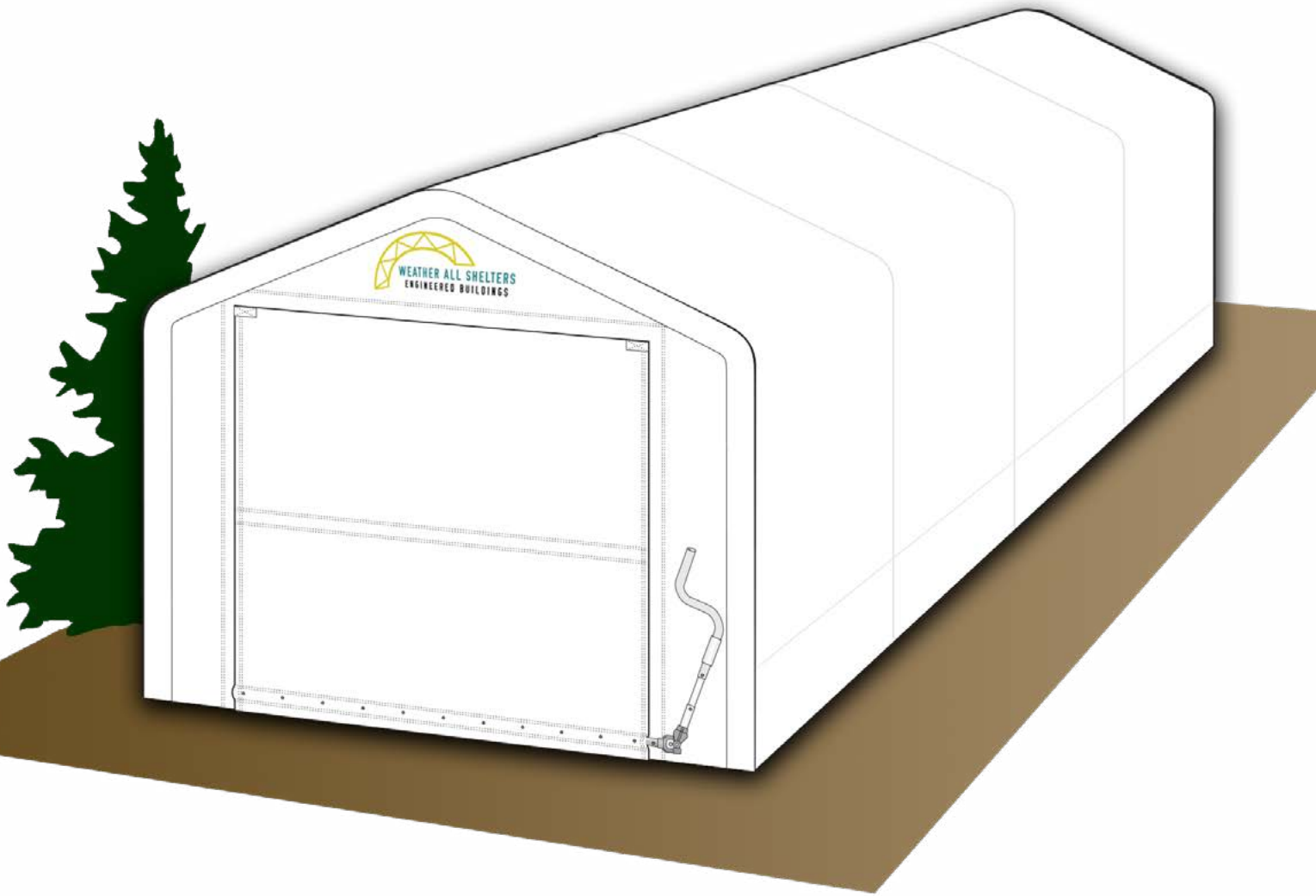




**WEATHER ALL SHELTERS**  
**ENGINEERED BUILDINGS**




# **GARAGE ASSEMBLY INSTRUCTIONS AND OWNER'S MANUAL**

**12871 - 170 ST NW Edmonton, AB T5V 1L8**

**(780) 448-9659**

**[www.buyweatherall.com](http://www.buyweatherall.com)**

A large yellow graphic on the left side of the page, consisting of several thick, curved lines that intersect to form a series of triangles and quadrilaterals, resembling a stylized sun or a modern architectural element.

## ***Thank you for purchasing your new Weather All Shelter!***

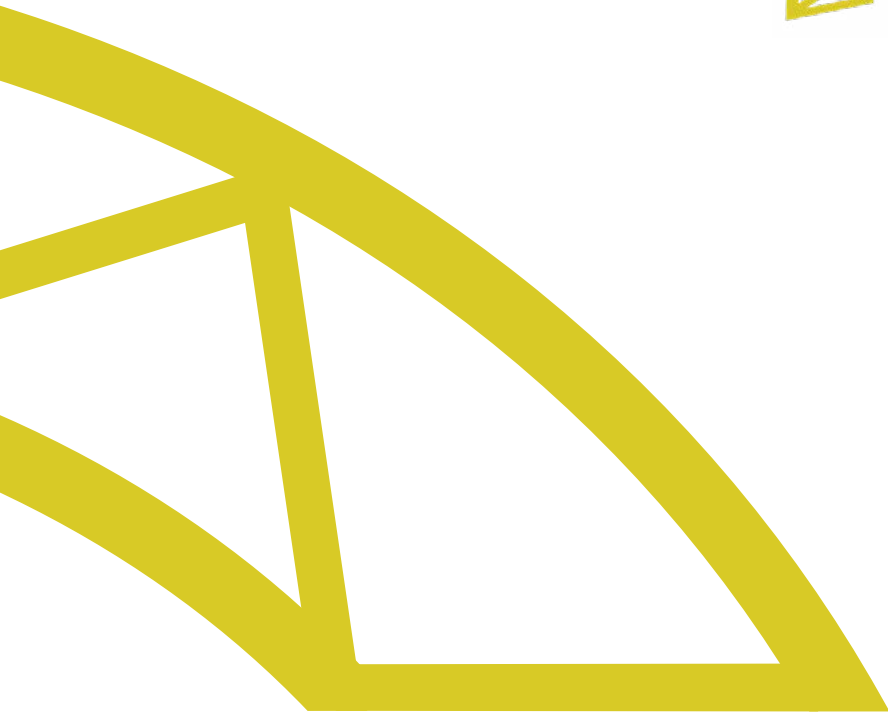
**At Weather All Shelters we strive to meet the needs of  
the customer.**

**If you are unsure of any assembly steps while erecting  
your Weather All Shelter, please feel free to contact us at**

**+1 (780) 448-9659**

**and one of our technicians will be happy to help you.**

**Thank you and enjoy your new Weather All Shelter!**



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# Main Frame and Pipe Base

***Make sure you ALWAYS check for underground utilities before putting ANYTHING into the ground!***

1. Lay out base pipe as shown in illustration 5-B. The actual width of the garage is 12'-6".
2. **MAKE SURE TO PUT THE CHUCKWAGON RATCHETS AROUND FOUR (4) END CORNERS OF THE BASE BEFORE SECURING** (see illustration 11-B).
3. Fasten all the joints with tek screws (inside of the building frame).
4. Square the base corner to corner.
5. Fasten the base to the ground with the supplied ground anchors.



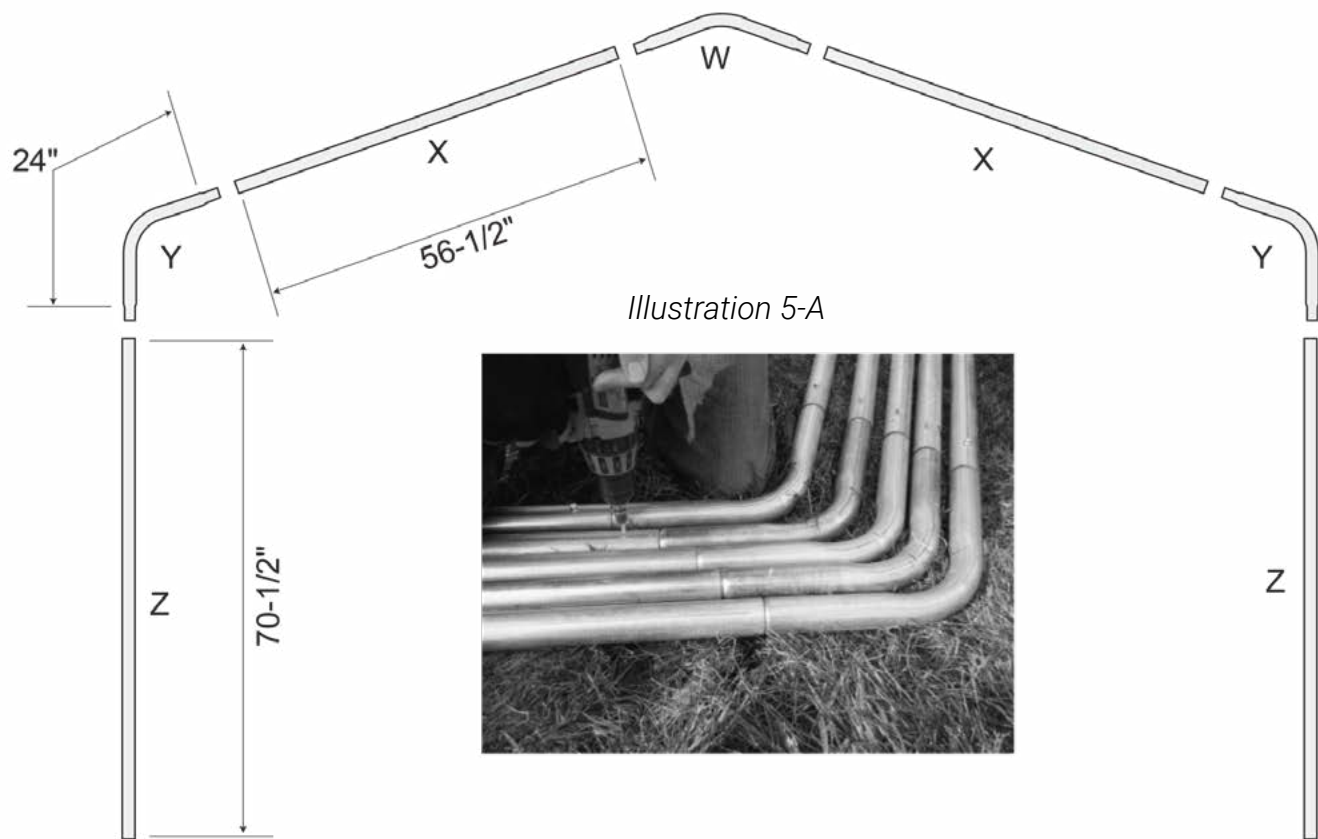


Illustration 5-A

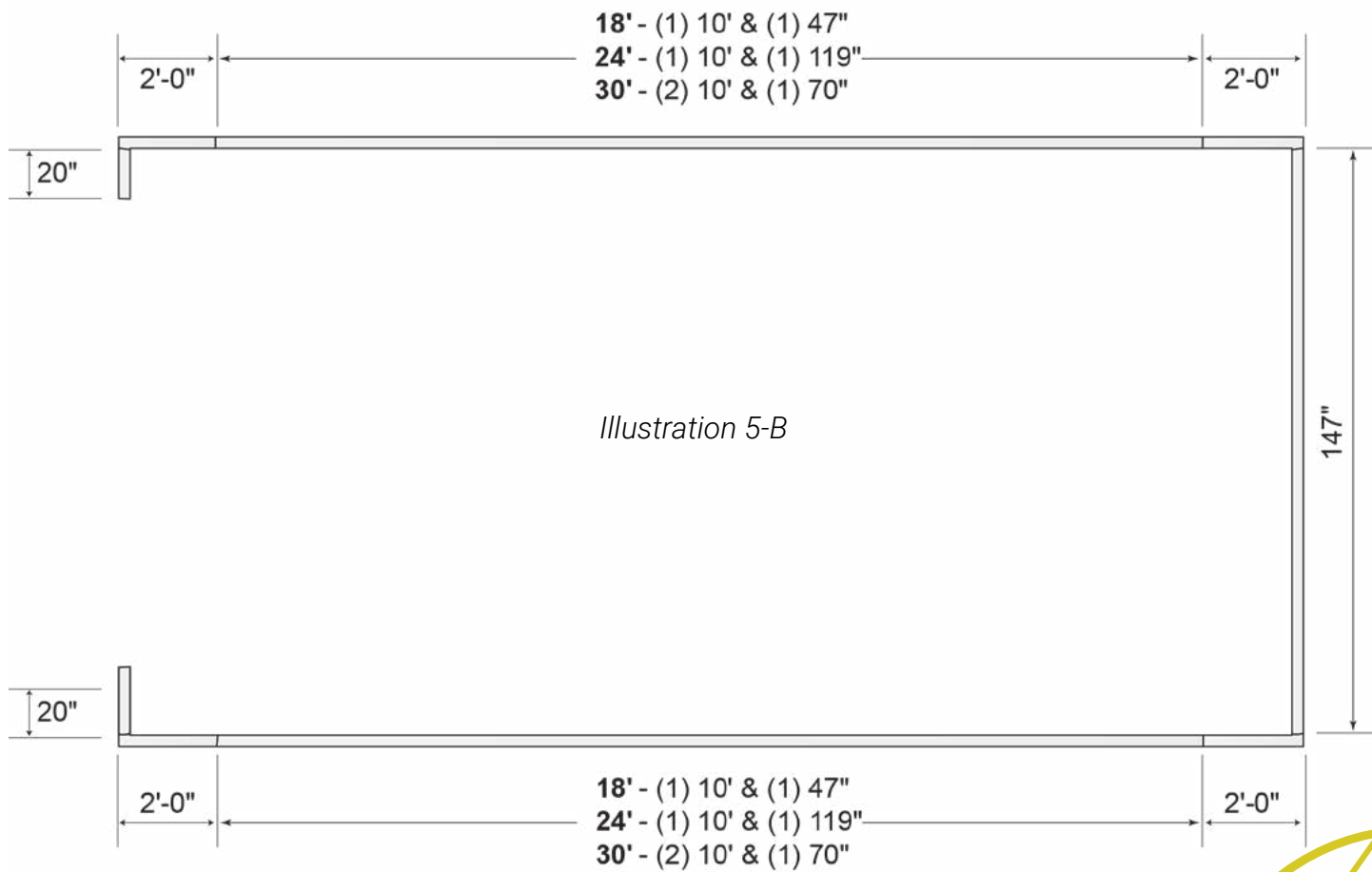
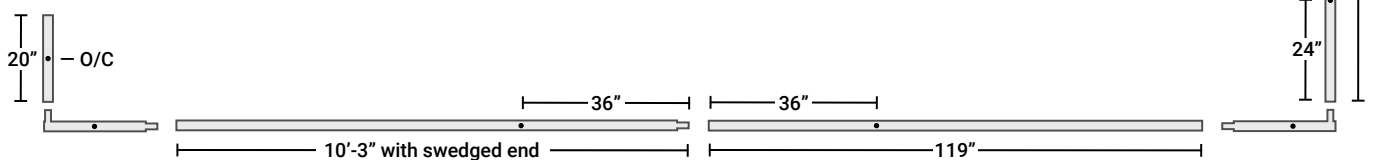
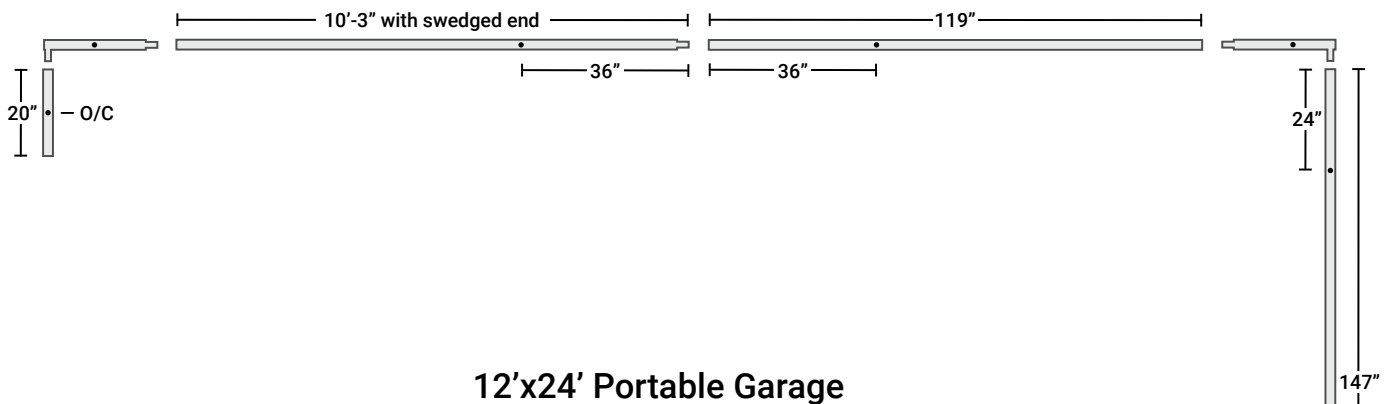
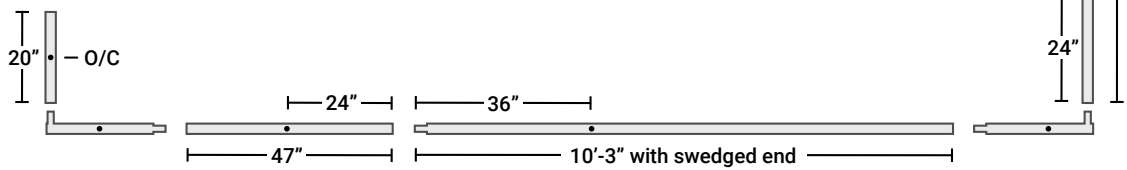
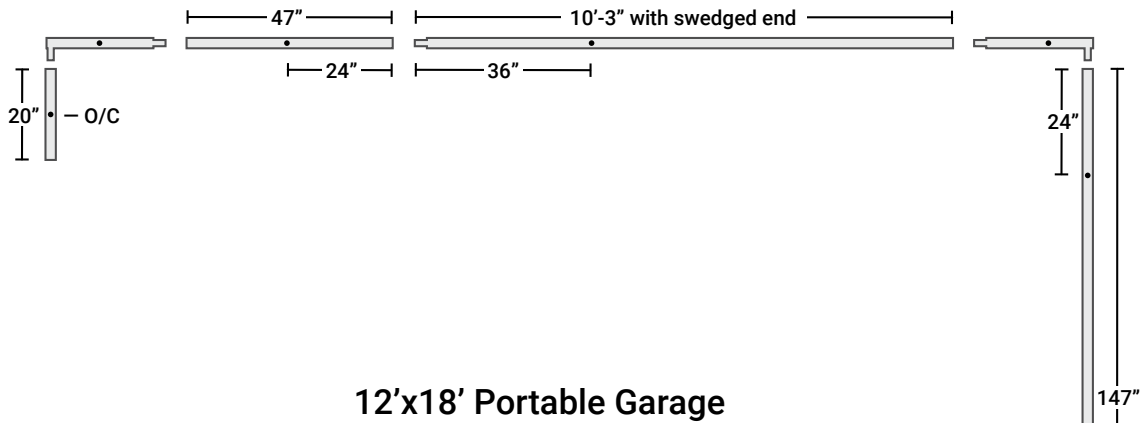
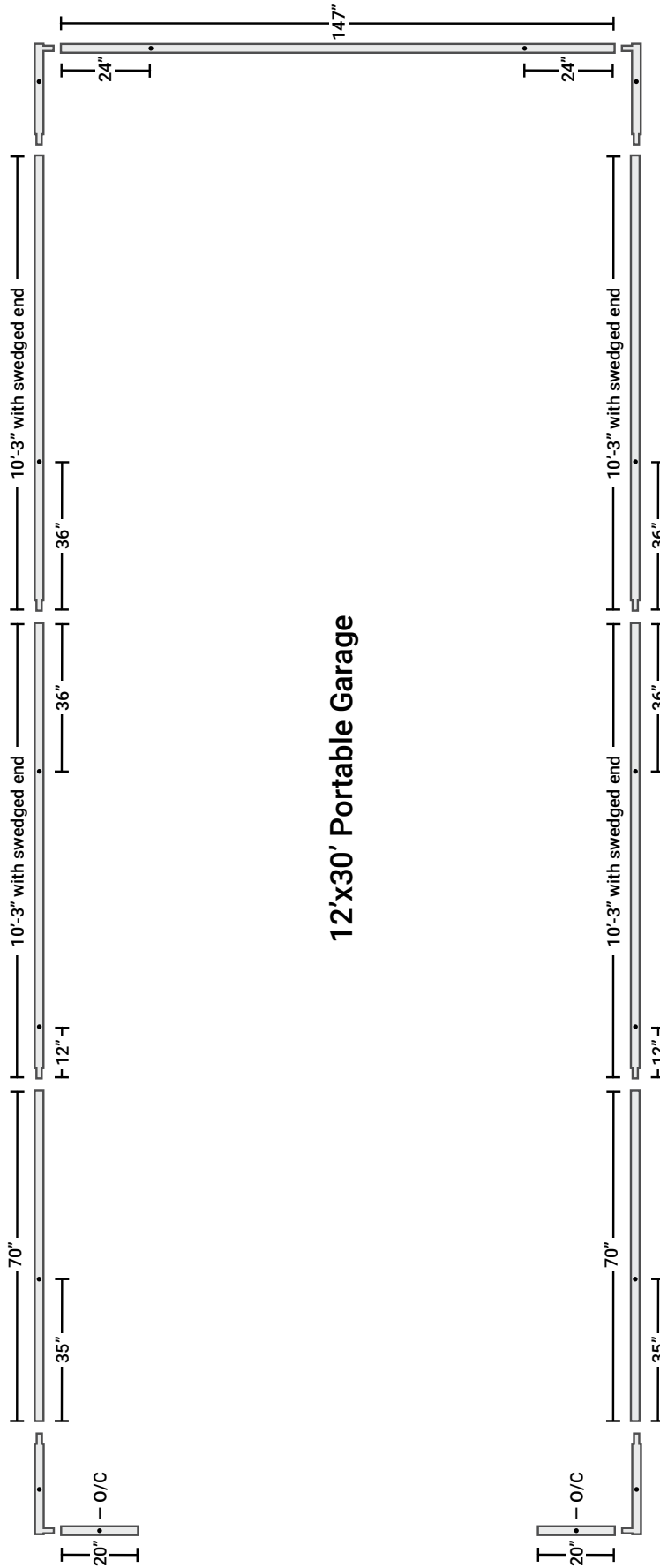


Illustration 5-B

# Pipe Base Specifications





12'x30' Portable Garage



# Frames and Purlins

**1. Frames are supplied in seven pieces.**

*(Note: Top angle "W" is different from the corner angles "Y" - see page 5)*

**2. Assemble the frames (illustration 7-A) using tek screws.**

**3. Place the frames on the base pipe nipples, as shown in illustration 7-D.**

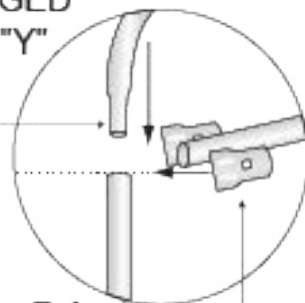
**4. Fasten the frames with purlins and clamps as shown in illustration 7-A and 7-C.**

**5. Purlins are fastened on the top peak joints and the leg joints of the frame pipe.**



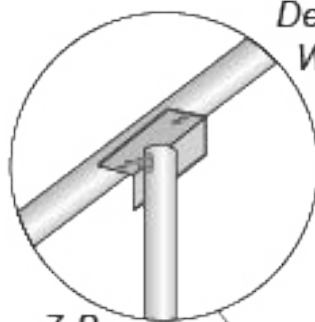


SWEDGED  
END "Y"



7-A

ENDRAIL  
CLAMP

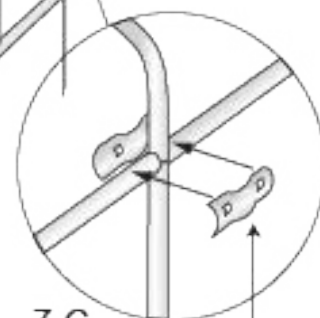
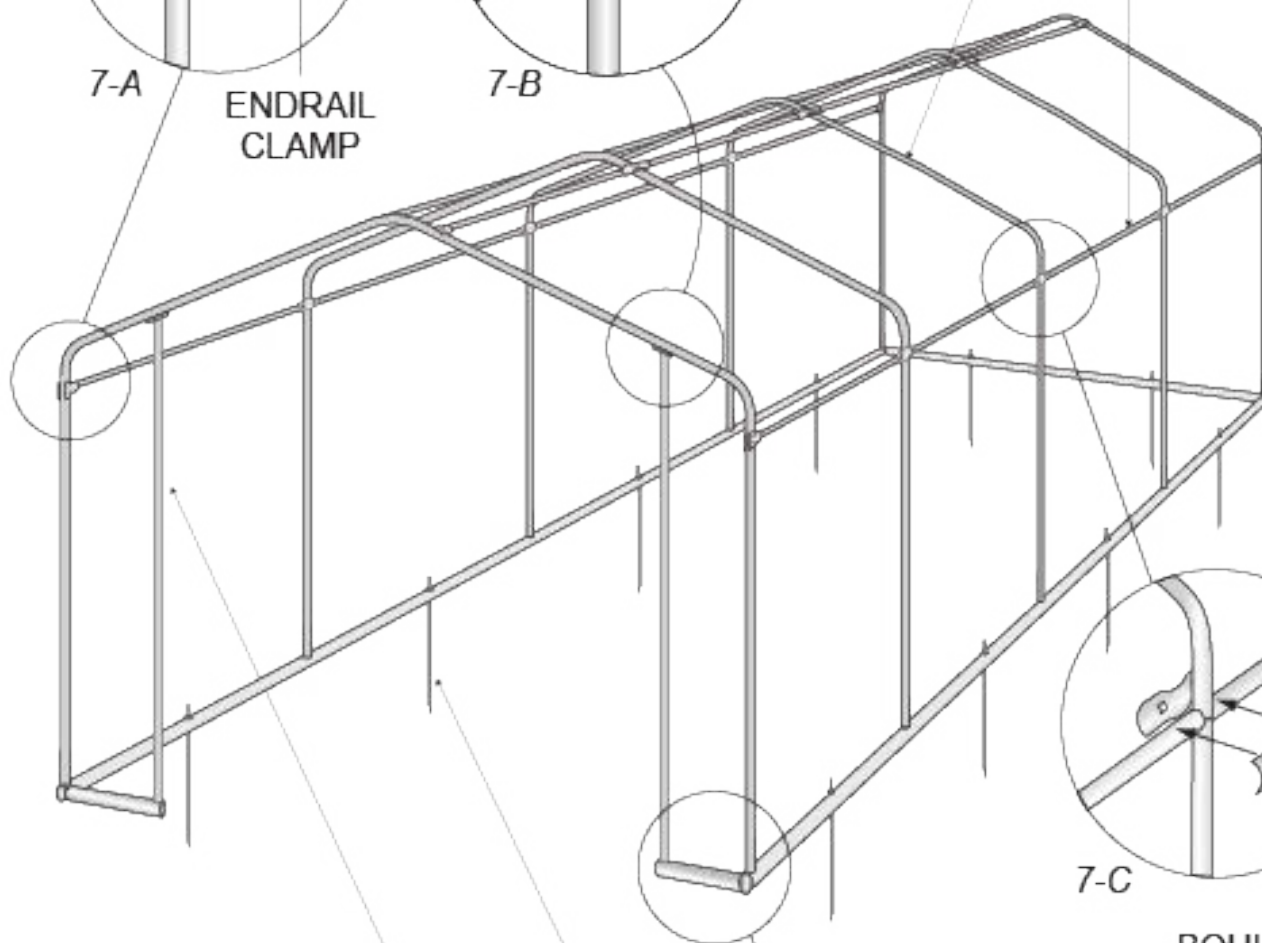


7-B

*Detail of  
Wall Post Bracket  
Connection  
as viewed from  
inside of garage frame*

MAIN FRAMES

PURLINS



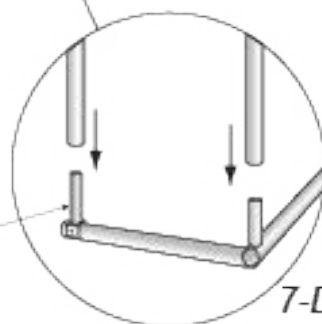
7-C

BOULEVARD  
CLAMP

1-5/8" GALVANIZED  
WALL POST

GROUND ANCHORS

POST BRACKET BASE

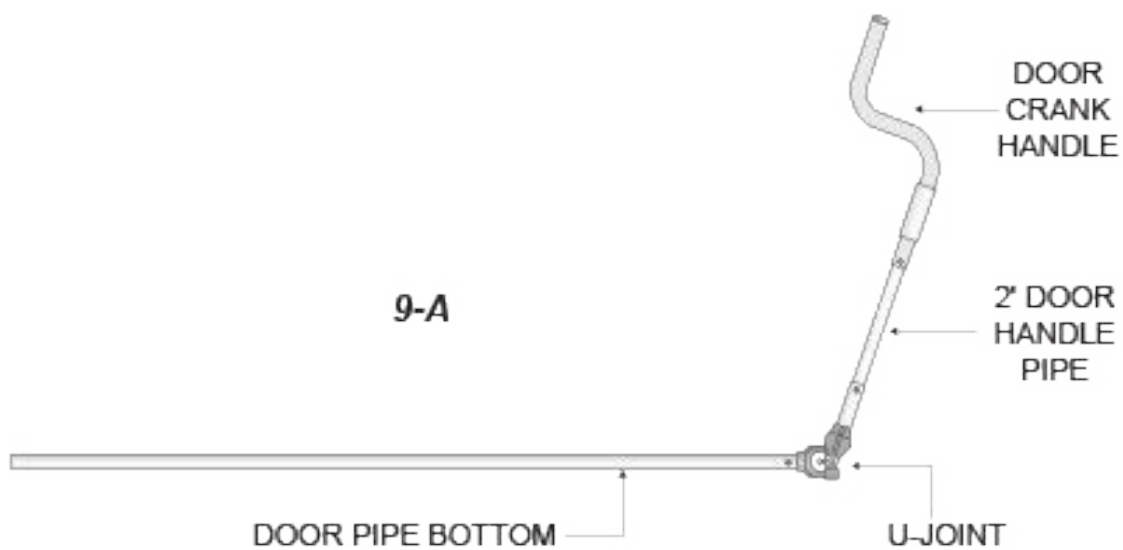
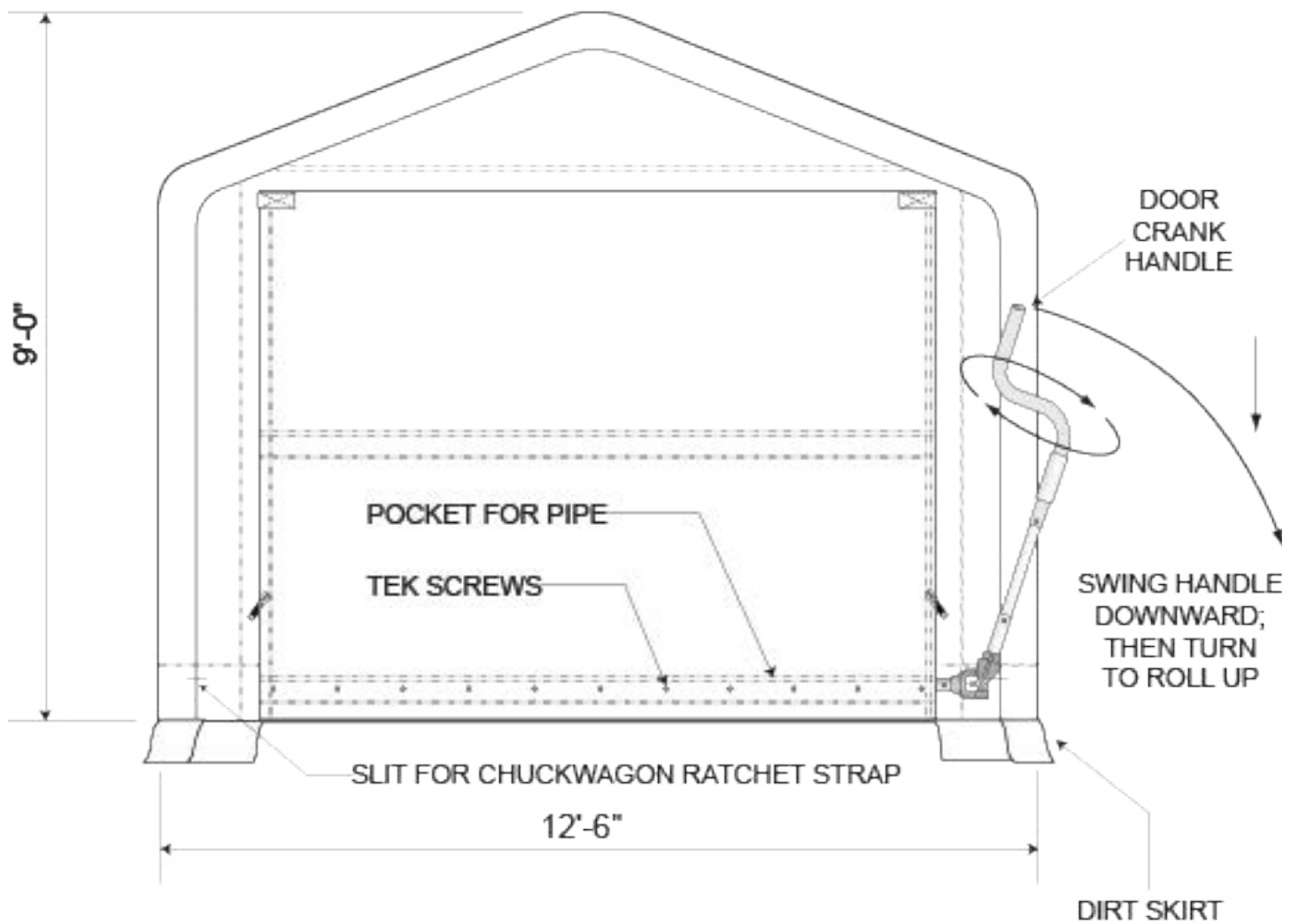


7-D

# Doors and Endwalls

1. Open and unroll the door and endwall covers.
2. Stand the posts on the base and cut them to size. See illustration 7-D.
3. Insert the door posts into the pockets on either side of the door cover.
4. Starting at the top center and working your way down each side, fasten the covers loosely and evenly around the end frames using plastic cable ties inserted through the grommets. After putting all cable ties on, tighten them evenly around the perimeter of the wall. See the drawing on page 11.
5. Insert the garage doorpost into the bottom of the posts and the doorpost brackets into the top as shown in illustration 7-B and 7-D.
6. Fasten the posts to the base as close to the inside edge of the base as possible. see illustration 7-D.
7. Insert the door pipe bottom into the pocket on the bottom of the door. See drawing 9-A.
8. Connect the U-joint to the pipe in the pocket on the bottom of the door. See drawing 9-A.
9. Connect the 2' door handle pipe into the other side of the U-joint and the door handle crank onto the other end of the door handle pipe. See drawing 9-A.
10. Screw tek screws through the bottom pipe pocket into the door pipe bottom to stop the door pipe bottom from turning in the pocket as illustrated on page #9.



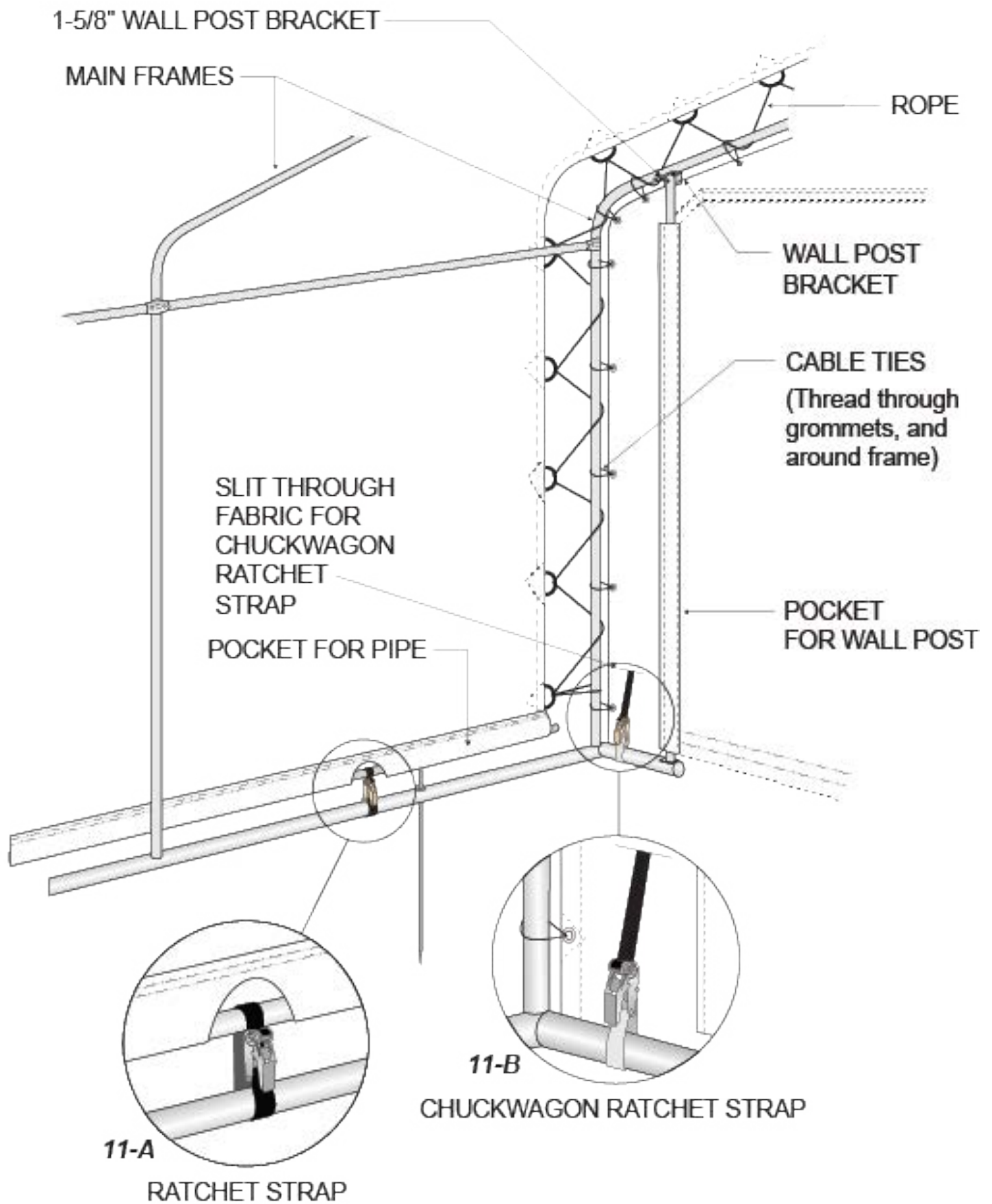


# Top Cover

1. Insert the 1-3/8" swaged pipe into the pocket along the bottom of the top cover.
2. Pull the cover over the building from one side to the other.
3. Lace rope through the D-rings and around the end frames starting in the center and working down each side. See illustrations on page 11.
4. Tie down one side using ratchet straps around the pipe pocket down around the base.  
**See illustration 11-A.** *(Note: The pipe pocket should be an equal distance from the ground on both sides of the building.)* **Use one ratchet strap between frames.**
5. After ratcheting down one side, ratchet down the other side the same way, tightening the cover.
6. Make a 2" slice approximately 6" above the ground on either end above the chuckwagon ratchet installed in step one. See illustration 11-B.
7. Insert the chuckwagon webbing through the slice and evenly ratchet down each side using the chuckwagon ratchet, until the chuckwagon is tight.
8. Cover the dirt skirt around the entire perimeter of the building with either sand bags, dirt, or aggregate.

***Very Important: Failure to completely secure the dirt skirt to the ground could result in shelter failure and voiding of warranty.***





# 5-Year Limited Warranty

## Warranty Duration

This *Weather All Shelter* is warranted to the original purchaser for a period of five (5) years from the original purchase date.

## Warranty Coverage

This Weather All Shelter is warranted against defective materials. Original construction is also warranted if the shelter is erect by Weather All Shelters.

***THE WARRANTY IS VOID IS THE SHELTER HAS BEEN DAMAGED BY ACCIDENT OR UNREASONABLE USE, NEGLIGENCE, IMPROPER SERVICE OR OTHER CAUSES NOT ARISING OUT OF DEFECTS IN MATERIALS OR CONSTRUCTION BY WEATHER ALL SHELTERS.***

## Warranty Disclaimers

***ANY IMPLIED WARRANTIES ARISING OUT OF THIS SALE, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE ABOVE FIVE YEAR PERIOD. WEATHER ALL SHELTERS SHALL NOT BE LIABLE FOR THE LOSS OF USE OF THE BUILDING OR OTHER INCIDENTAL OR CONSEQUENTIAL COSTS, OR ANY DAMAGES INCURRED BY CONSUMER OR OTHER USER.***

## Legal Remedies

This warranty gives you specific legal rights, and you may also have other rights that vary from province to province.

## Warranty Performance

During the above five (5) year warranty period, your defective shelter or shelter component will be repaired or replaced (at Weather All Shelters' option) within a reasonable amount of time. The repaired or replacement unit will continue the warranty of the original unit for six (6) months - whichever is longer.

## DISCLAIMER

The diverse nature of applications, site conditions and geographical climates are beyond the control of Weather All Shelters. It is therefore the user's responsibility to satisfy themselves as to the suitability of these products for their site conditions and intended applications such as rain, snow, wind, etc. It is also the user's responsibility to comply with all local, provincial and federal building codes to ensure that Weather All Shelters is not in violation of such codes. Weather All Shelters does not accept any liability for any loss or damage that may occur from the use of these products nor do we offer any warranties.