

IMPORTANT NOTES: Read First

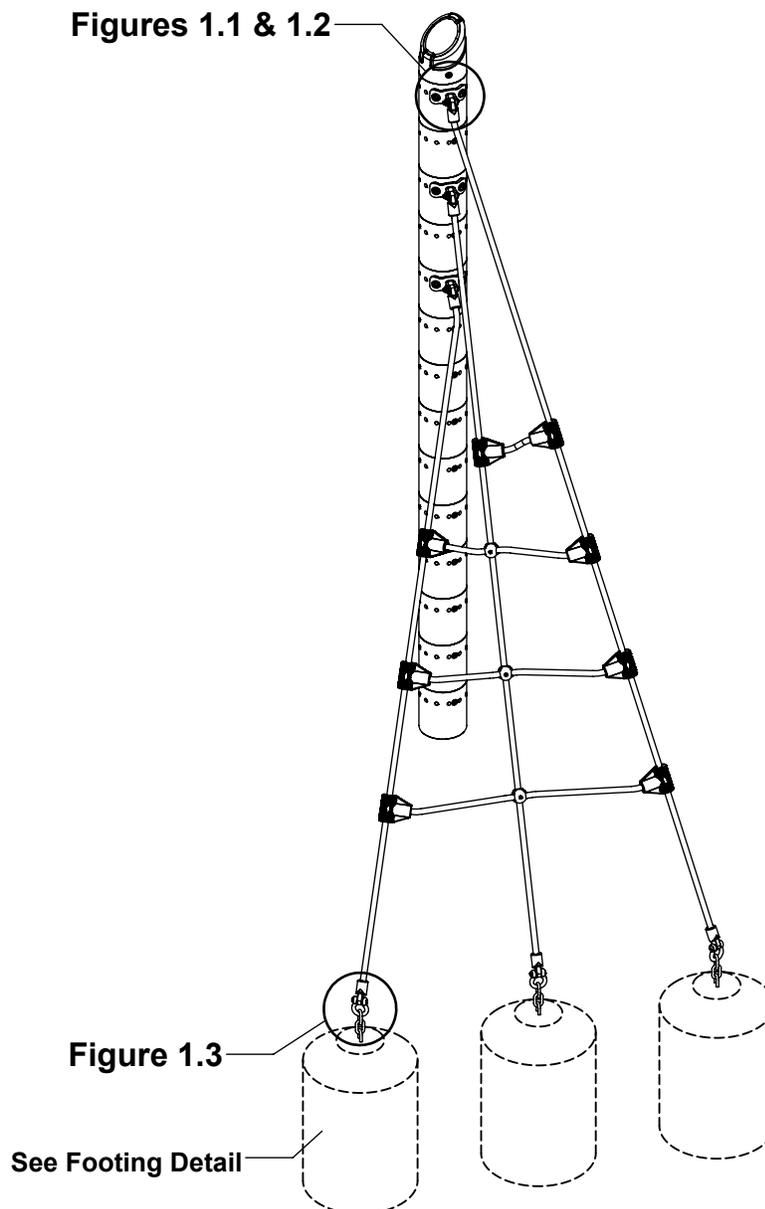
(A) Use liquid thread lock (such as Loctite®) with all threaded hardware. **Important:** Liquid thread lock (prior to curing) helps to eliminate the common problem of "thread seizure" in stainless steel hardware by serving as a lubricant during assembly.

(B) Do not pour concrete until the equipment is completely assembled, leveled and plumbed. Concrete must be allowed to cure completely before using the equipment (at least 72 hours).

(C) An appropriate energy absorbing safety surface is required under and around all playground equipment. Loose fill protective surfacing is shown only as an example for the purpose of this assembly instruction. Other surfacing material may vary in thickness and/or compression depths. See free publication - The Handbook for Public Playground Safety, Publication #325 at www.cpsc.gov for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.

Figures 1.1 & 1.2

FIGURE 1
Twist Net Climber



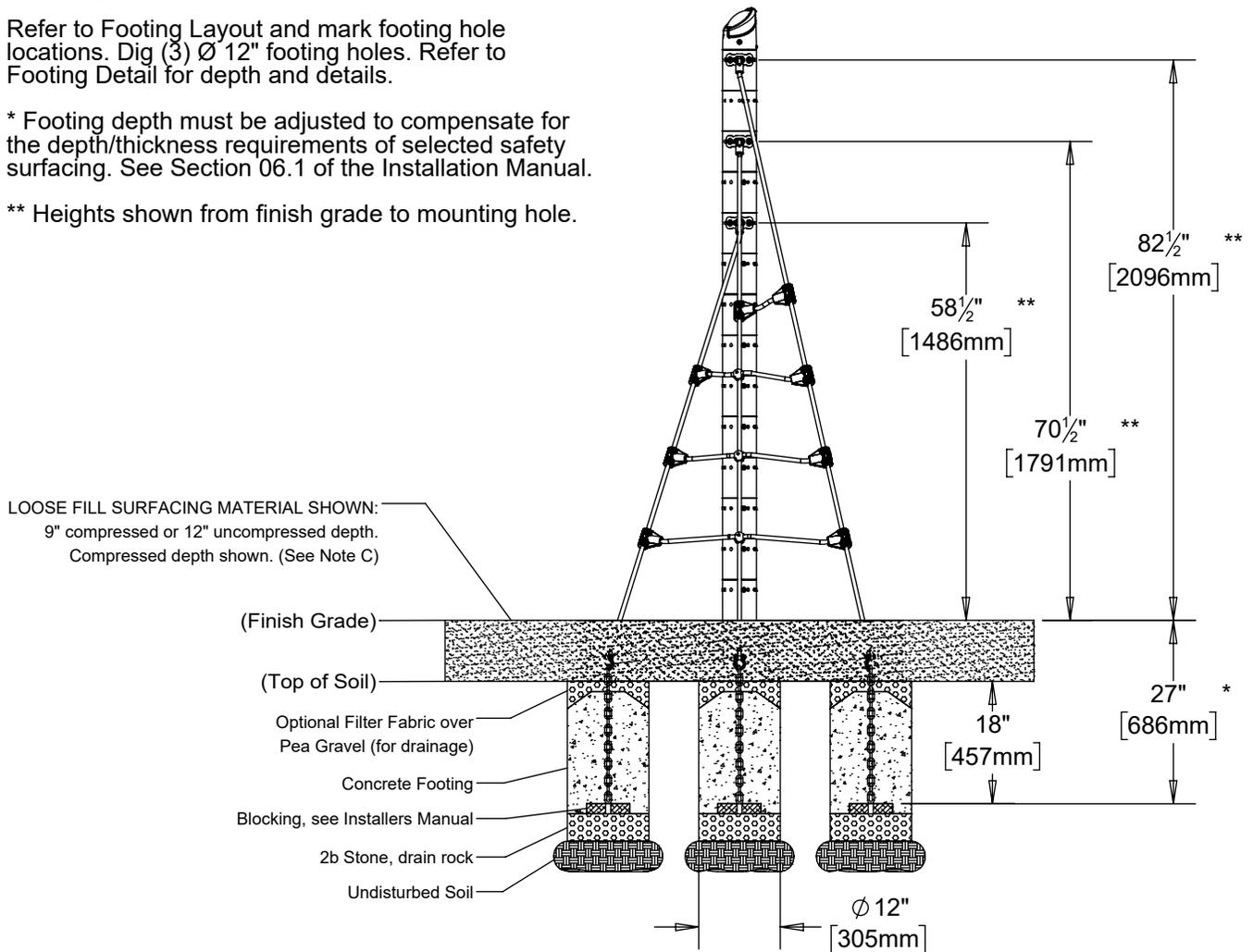
Step 1

Refer to Footing Layout and mark footing hole locations. Dig (3) $\text{\O} 12''$ footing holes. Refer to Footing Detail for depth and details.

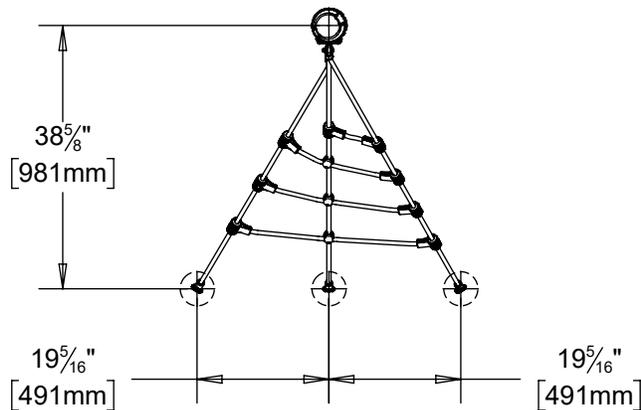
* Footing depth must be adjusted to compensate for the depth/thickness requirements of selected safety surfacing. See Section 06.1 of the Installation Manual.

** Heights shown from finish grade to mounting hole.

Footing Detail



Top View - Footing Layout



Step 2

Refer to Footing Detail and remove required Hole Plugs. Attach Anchor Brackets to Post as shown in Figure 1.1. (See Note A)

NOTE: 3 Places

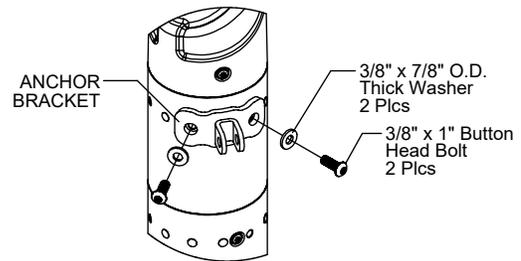


Figure 1.1

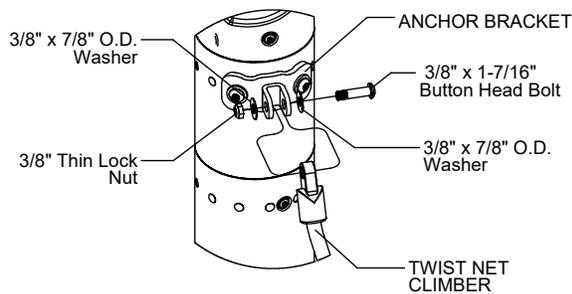


Figure 1.2

Step 3

Attach Twist Net Climber to Anchor Brackets as shown in Figure 1.2. (See Note A)

NOTE: 3 Places

Step 4

Attach Chains with Shackles to Twist Net Climber as shown in Figure 1.3. (See Note A)

NOTE: 3 Places

Step 5

Fully tighten all fasteners according to the "TIGHTENING TORQUE FOR HARDWARE" section of the Installation Manual.

Step 6

Place Chains into footing holes and adjust Twist Net Climber to desired tautness. Secure Chains, plumb and level entire component. Pour concrete into footing holes. Allow at least 72 hours to cure before using this equipment. (See Note B)

Step 7

Place required protective surfacing under and around Twist Net Climber. (See Note C)

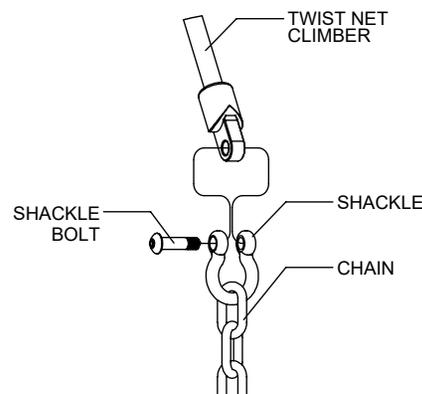


Figure 1.3

Parts List

Part #	DESCRIPTION	QTY.
FS-1510-RV-A	Post Anchor Bracket RV	3
HE-0008-16	16-Link Galvanized Chain	3
HH-0015	Twist Net Climber RV	1
451161-SS	Swing Shackle - Stainless Steel	3
9103052-TR	Bolt Button Head 3/8" x 1"	6
9103200-TR	Bolt Button Head 3/8" x 1-7/16"	3
9333042	Washer Flat 3/8" x 7/8" O.D.	6
9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	6
9423002	Nut Lock Thin 3/8"	3

Specifications

16-LINK GALVANIZED CHAIN:

Shall be 5/0 galvanized low-carbon steel chain with silver shield finish.

POST ANCHOR BRACKET RV:

Shall be fabricated using 1/4" thick stainless steel plate with welded 3/16" thick steel anchor. The Post Anchor Bracket RV shall have a multi-stage baked-on powder coat finish.

TWIST NET ROPE CLIMBER:

Shall be made from 16mm steel-reinforced rope with high-strength copolymer plastic intersection connectors and machined aluminum end ferrules.

HARDWARE:

Shall be stainless steel, zinc/nickel plated or galvanized as required to resist rust and corrosion.

Maintenance

Periodically tighten all screws, bolts and nuts. A periodic inspection of all parts is necessary. If a part is broken or worn, replace immediately. For general maintenance please refer to our Playground Maintenance Manual.

