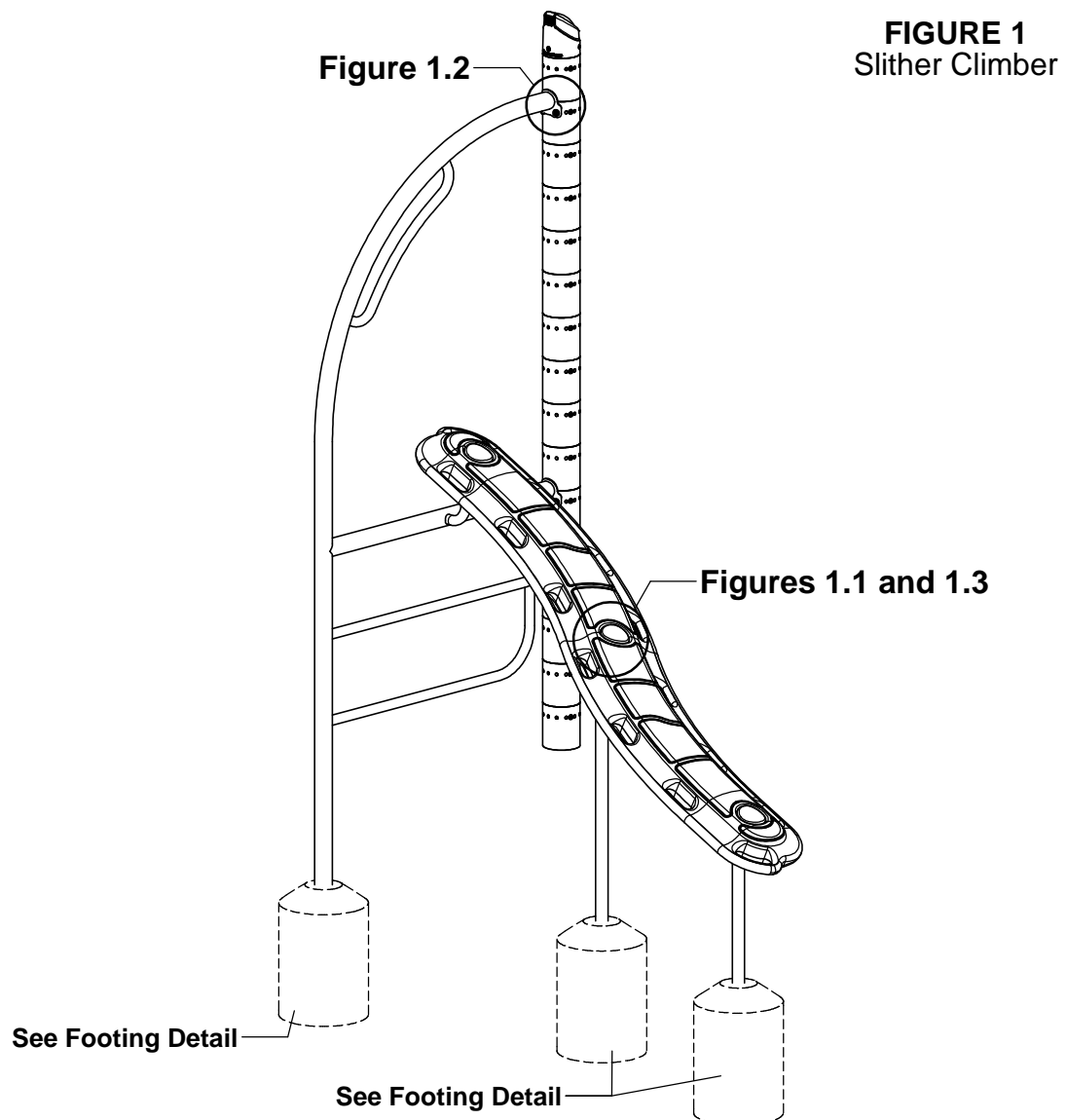


## IMPORTANT NOTES: Read First

(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](http://www.cpsc.gov) for the surfacing appropriate for the fall height of the equipment or consult your surfacing supply representative.



**NOTE:** Ridge Down installation shown. Other configurations will vary slightly, but does not affect assembly.

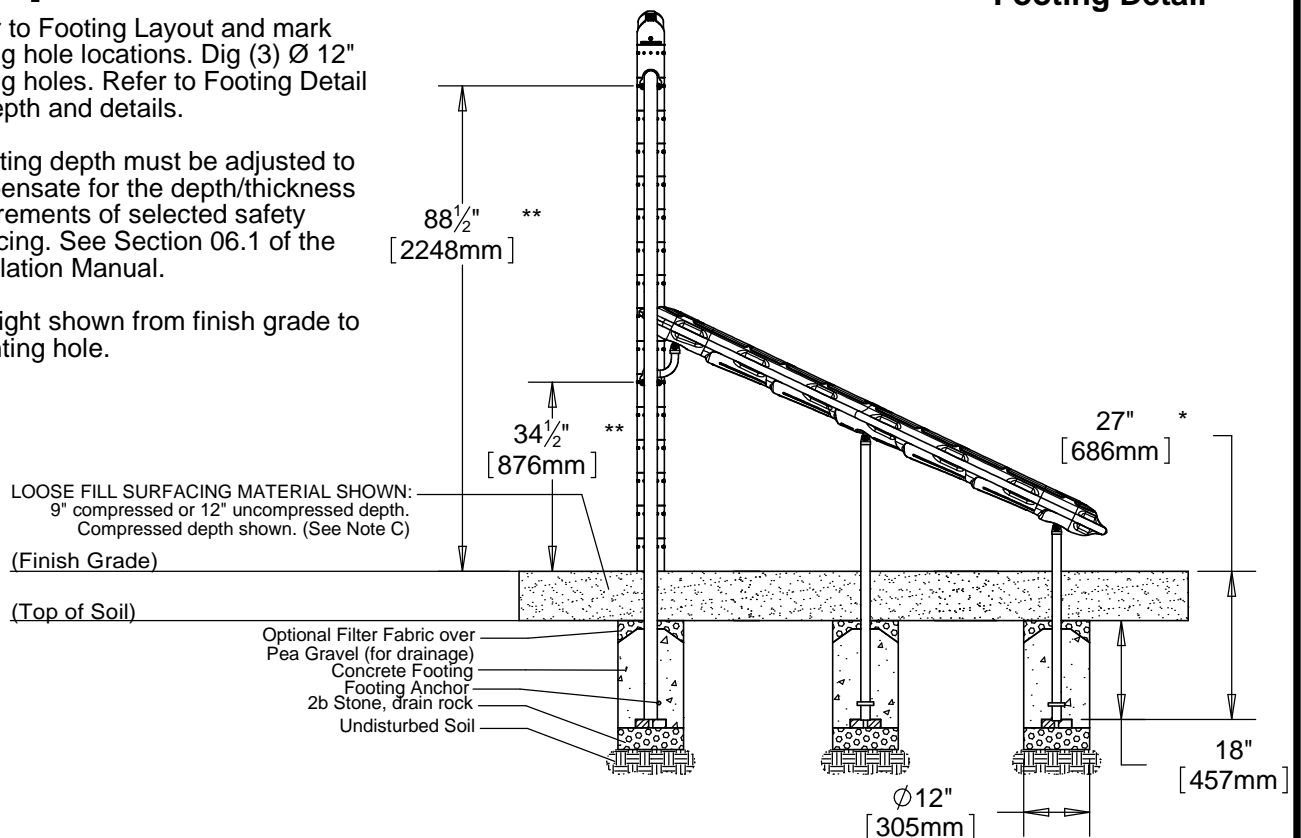
### Step 1

Refer to Footing Layout and mark footing hole locations. Dig (3) Ø 12" footing holes. Refer to Footing Detail for depth and details.

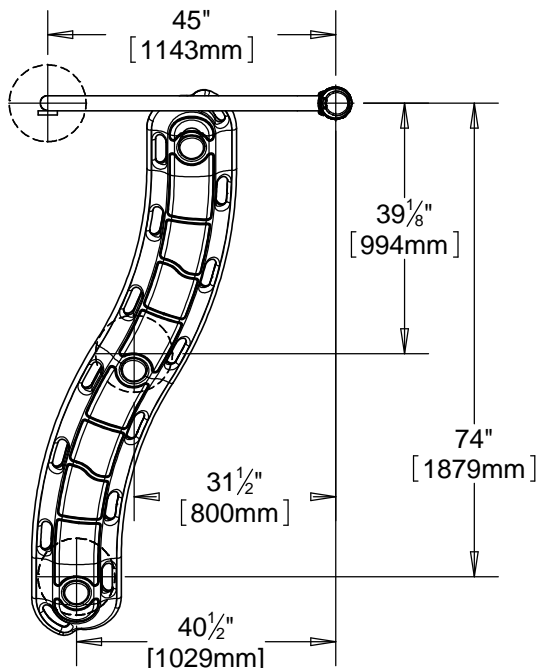
\* Footing depth must be adjusted to compensate for the depth/thickness requirements of selected safety surfacing. See Section 06.1 of the Installation Manual.

\*\* Height shown from finish grade to mounting hole.

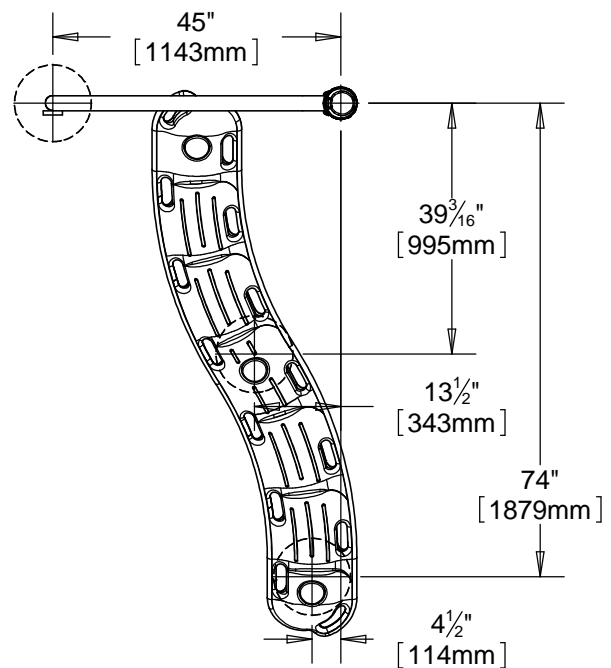
### Footing Detail



### Top View - Ridge Down Installation Footing Layout



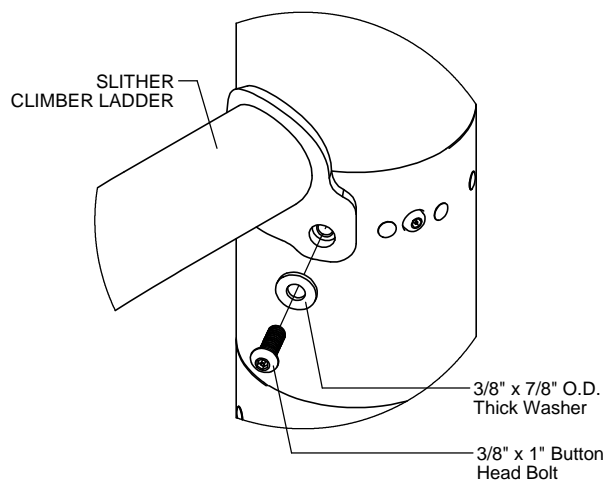
### Top View - Ridge Up Installation Footing Layout



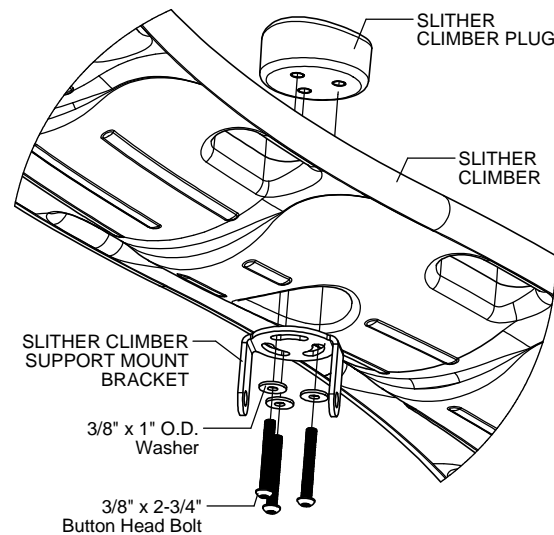
### Step 2

Attach Slither Climber Support Mount Bracket and Plug to Slither Climber as shown in Figure 1.1. (See Note A)

**NOTE:** Ensure Support Mount Brackets are attached to Slither Climber for desired Ridge installation.



**Figure 1.2**



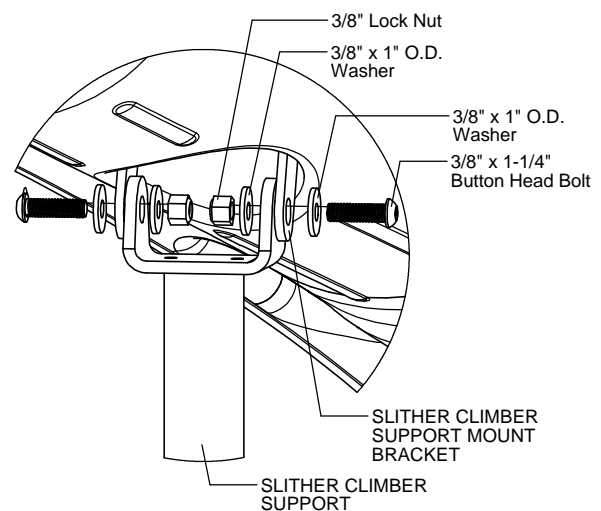
**Figure 1.1**

### Step 3

Refer to Footing Detail and remove required Hole Plugs. Place Slither Climber Ladder into footing hole and attach to post as shown in Figure 1.2. (See Note A)

### Step 4

Attach middle and lower Slither Climber Support Mount Brackets to Slither Climber Supports as shown in Figure 1.3. (See Note A)



**Figure 1.3**

### Step 5

Place Slither Climber Supports into footing holes and attach top Slither Climber Support Mount Bracket to Slither-Climber Ladder as shown in Figure 1.3. (See Note A)

### Step 6

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

### Step 7

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 8

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

# SLITHER CLIMBER INSTALLATION INSTRUCTIONS

**RV-1919**  
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## Parts List

Part #	DESCRIPTION	QTY
BE-0241	Slither Climber Support Mount Bracket	3
DE-0009	Slither Climber	1
DE-0025	Slither Climber Roto Plug	3
FS-1919-RV	Slither Climber Ladder RV	1
FS-1919-SUPL	Slither Climber 48" Lower Support	1
FS-1919-SUPM	Slither Climber 48" Middle Support	1
4-9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	4
9103052-TR	Bolt Button Head 3/8" x 1"	4
9103062-TR	Bolt Button Head 3/8" x 1-1/4"	6
9103122-TR	Bolt Button Head 3/8" x 2-3/4"	9
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	21
9413002	Nut Lock 3/8"	6

## Specifications

### SLITHER CLIMBER:

Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

### SLITHER CLIMBER LADDER RV:

Shall be fabricated using 2.375" O.D. 11 gauge steel tubing and 1.315" O.D. 12 gauge steel handles and support with welded 1/4" thick steel mounting brackets. The Slither Climber Ladder shall have a multi-stage baked-on powder coat finish.

### SLITHER CLIMBER ROTO PLUG:

Shall be constructed of UV-stabilized, rotationally molded, linear, low density polyethylene with an average wall thickness of .250".

### SLITHER CLIMBER SUPPORTS:

Shall be fabricated using 1.660" O.D. 11 gauge steel tubing with welded 1/4" thick steel mounting bracket. The Slither Climber Supports shall have a multi-stage baked-on powder coat finish.

### SLITHER CLIMBER SUPPORT MOUNT BRACKET:

Shall be punched and formed from 3/16" thick sheet steel. The Slither Climber Support Mount Bracket shall have a multi-stage baked-on powder coat finish.

### 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.



Manufactured by Krauss Craft, Inc.  
www.playcraftsystems.com

For Customer Service Call  
800.333.8519 (U.S.A.) or  
541.955.9199 (International)

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