

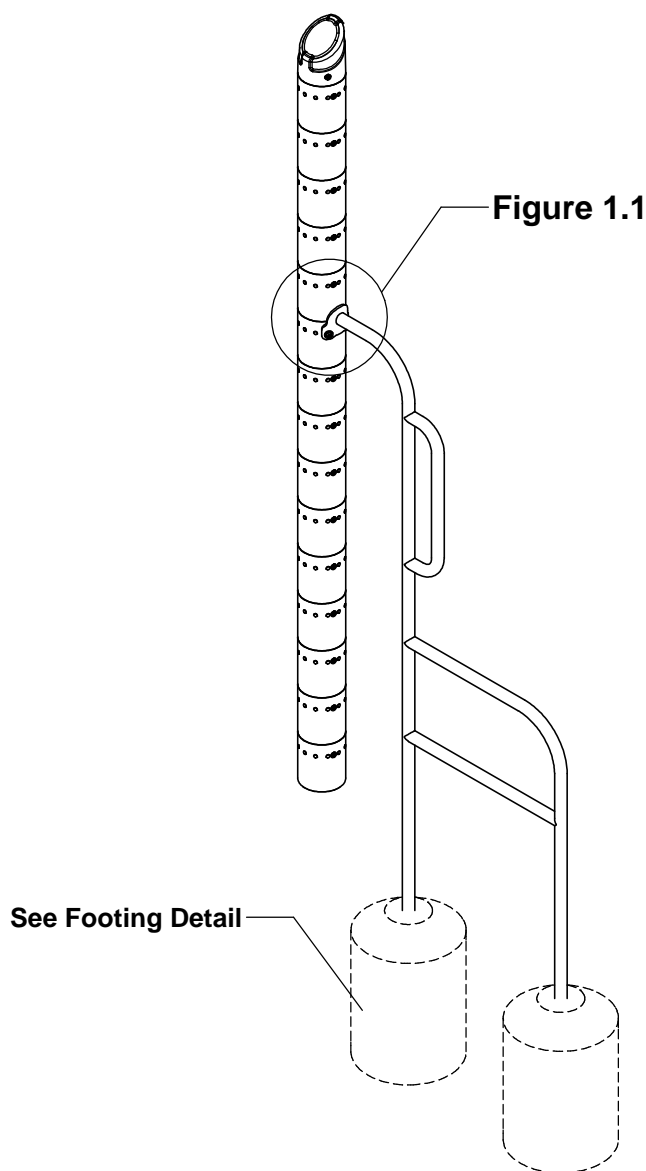
IMPORTANT NOTES: Read First

(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.

FIGURE 1
Access Ladder



NOTE: Access Ladder RV 2 Rung shown. Other configurations will vary slightly, but does not affect assembly.

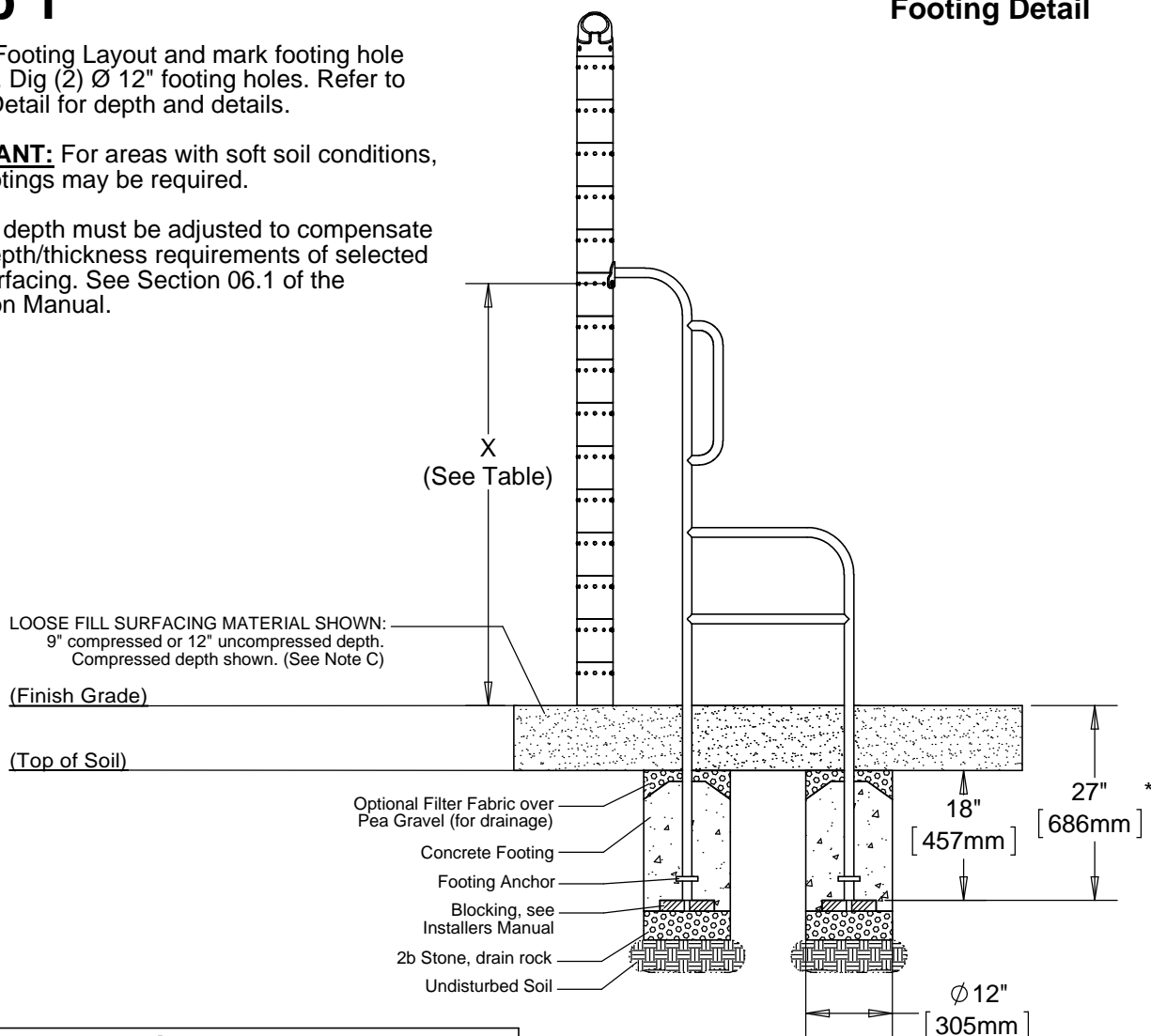
Step 1

Refer to Footing Layout and mark footing hole locations. Dig (2) Ø 12" footing holes. Refer to Footing Detail for depth and details.

IMPORTANT: For areas with soft soil conditions, larger footings may be required.

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

Footing Detail

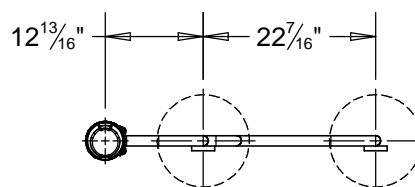


Mounting Hole Table

Finish Grade to Top of Collar

Assembly	X (in.)	X (mm)
S-1404-RV	58 1/2"	1486
S-1404-RV3	70 1/2"	1791

Top View - Footing Layout



Step 2

Refer to Footing Detail and remove required Hole Plugs. Place Access Ladder into footing holes and attach to post as shown in Figure 1.1. (See Note A)

Step 3

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

Step 4

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 5

Place required protective surfacing under and around Access Ladder. (See Note C)

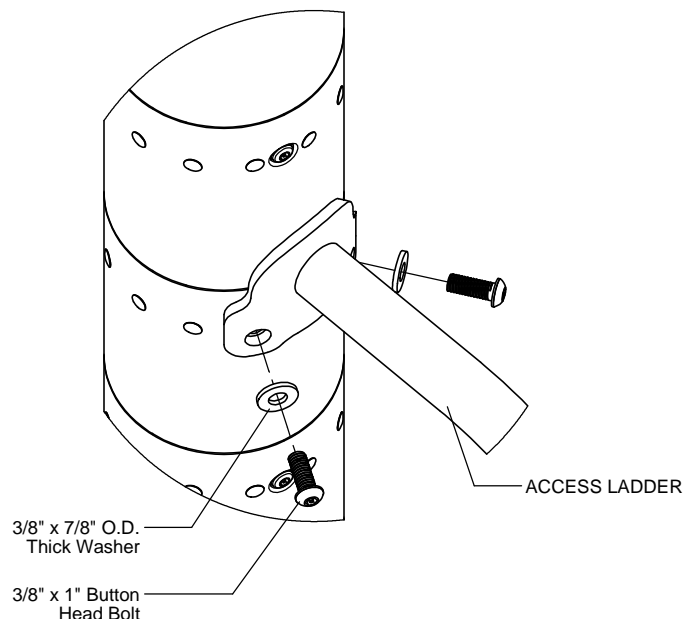


Figure 1.1

Parts List

S-1404-RV		
Part #	DESCRIPTION	QTY.
FS-1404-RV	Access Ladder 2-Rung RV	1
4-9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	2
9103052-TR	Bolt Button Head 3/8" x 1"	2

S-1404-RV3		
Part #	DESCRIPTION	QTY.
FS-1404-RV3	End Access Ladder 3-Rung RV	1
4-9339042	Washer Flat 3/8" x 7/8" O.D. x .100" Thick	2
9103052-TR	Bolt Button Head 3/8" x 1"	2

Specifications

ACCESS LADDER RV:

Shall be fabricated using 1.900" O.D. 11 gauge steel tubing with welded 1.315" O.D. 12 gauge steel handles, rungs, and 1/4" thick steel mounting bracket. Access Ladder RV 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.