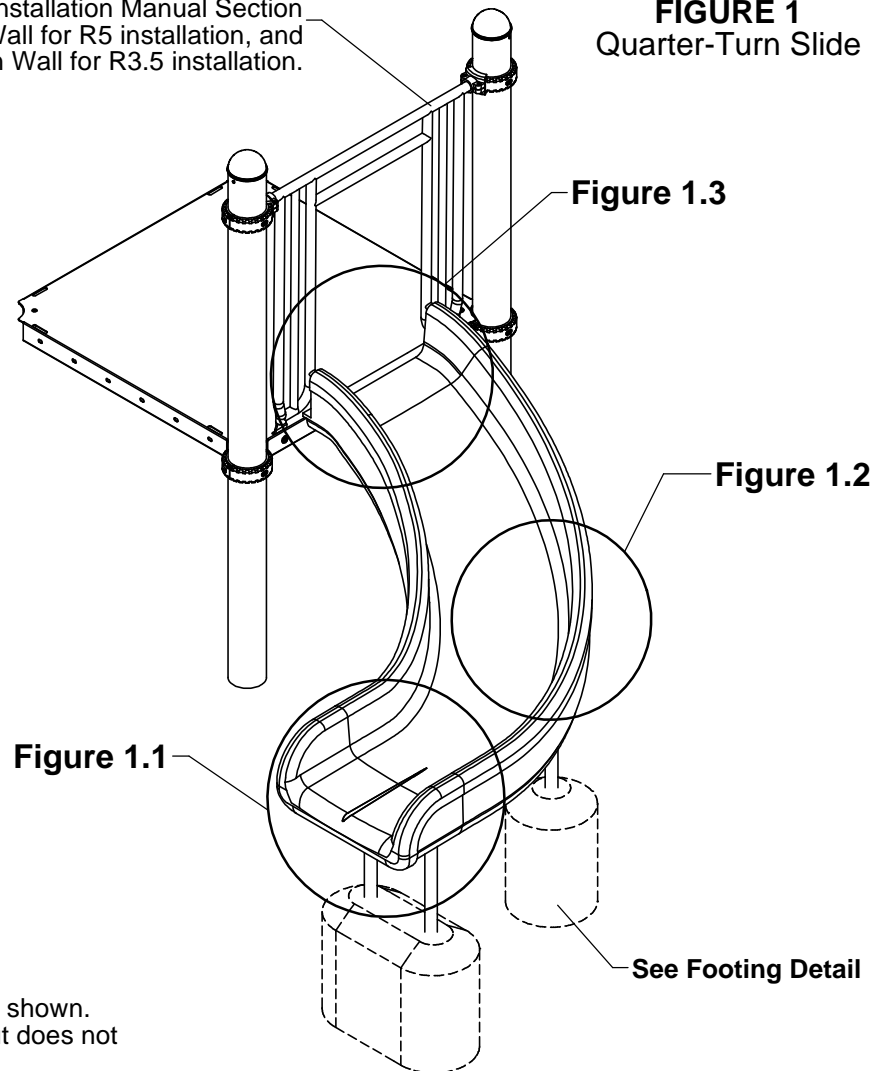


IMPORTANT NOTES: Read First

- (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) Refer to R5 Installation Manual for R5-1304 Sit Down Wall assembly instructions and R3.5 Installation Manual for R3.5-1304 Sit Down Wall assembly instructions.
- (D) Use appropriate compliant protective surfacing and adjust footing depths accordingly. 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.
- (E) Slide exit height shall be no greater than 11". Exit region must also have a downward slope of 0 to 4°.

See Installation Manual Section R5-1304 Sit Down Wall for R5 installation, and R3.5-1304 Sit Down Wall for R3.5 installation.

FIGURE 1
Quarter-Turn Slide

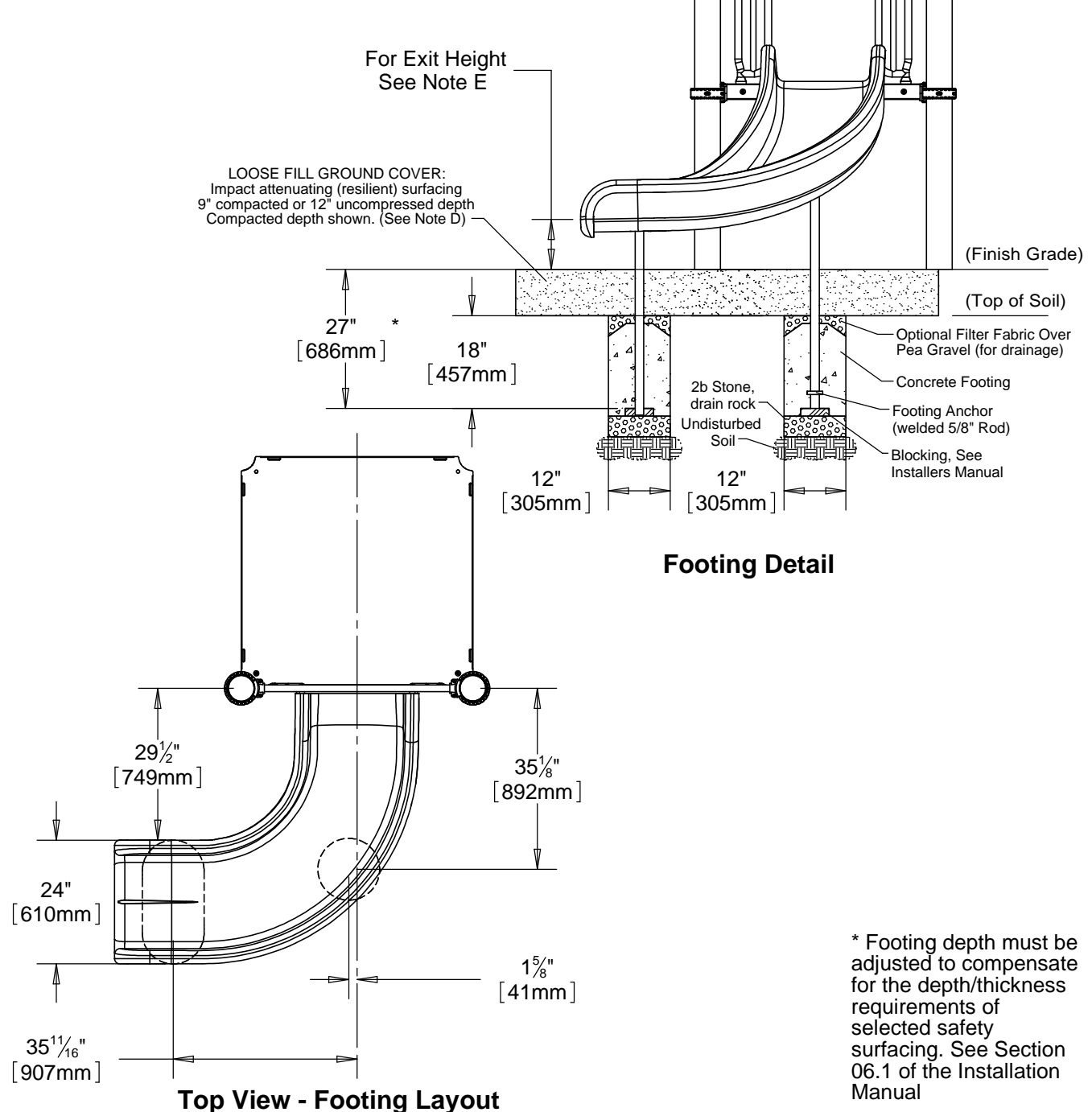


NOTE: R5 Configuration shown.
R3.5 will vary slightly, but does not affect the assembly.

Step 1

Refer to Footing Layout and mark footing hole locations. Dig (1) Ø 12" footing hole and (1) 12" x 24" oblong footing hole. Refer to Footing Detail for depth and details.

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



Step 2

Attach Single Slide Leg to Quarter Turn Slide as shown in Figure 1.1. (See Note A)

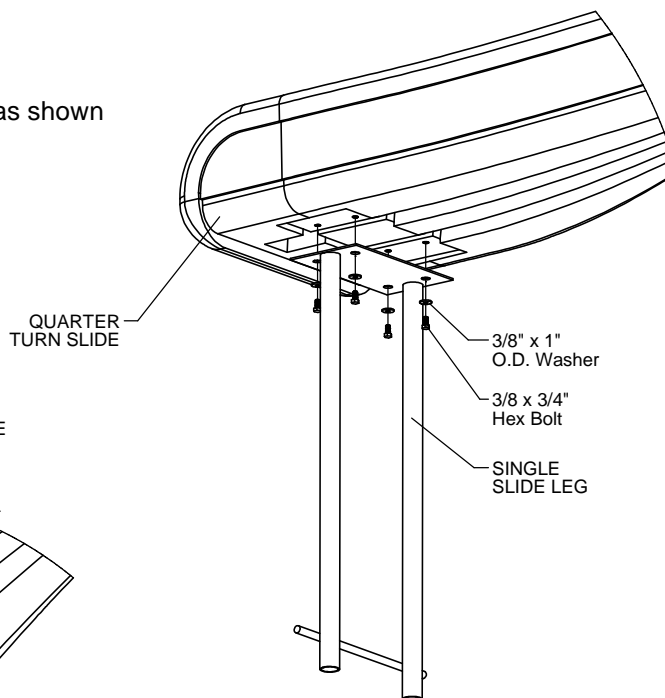


Figure 1.1

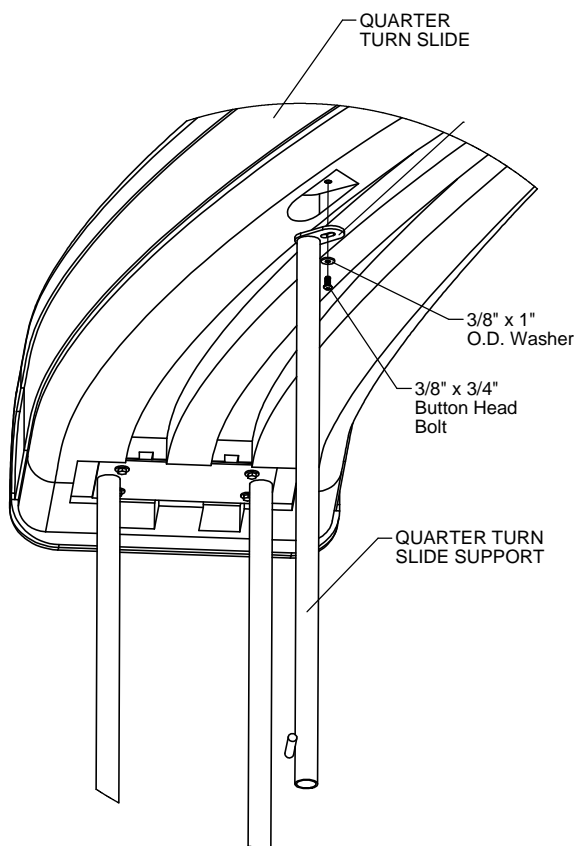


Figure 1.2

Step 3

Attach Quarter Turn Slide Support to Quarter Turn Slide as shown in Figure 1.2. (See Note A)

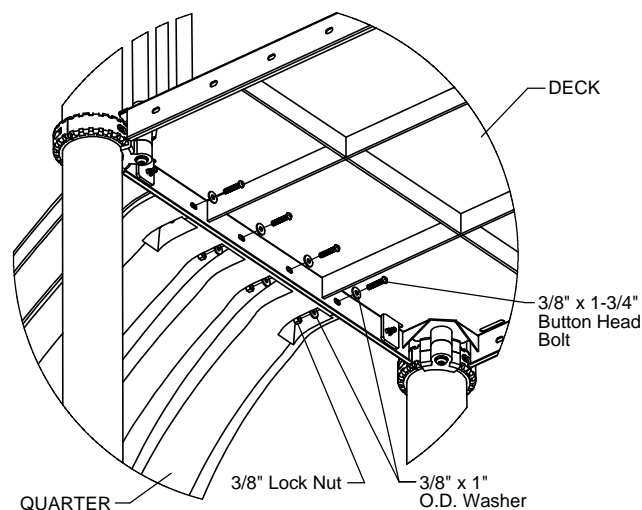


Figure 1.3

Step 4

Attach Sit Down Wall to deck. (See Note C)

Step 5

Insert Quarter Turn Slide Support and Single Slide Leg into footing holes and attach Quarter Turn Slide to deck 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 hole. Allow at least 72 hours to cure before using this equipment. (See Notes B and E)

Step 8

Place appropriate compliant protective surfacing under and around Quarter Turn Slide. (See Note D)

Specifications

QUARTER TURN SLIDE:

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

SINGLE SLIDE LEG:

Shall be fabricated of 1.660" O.D. 11 gauge steel tubing welded to a 10 gauge steel plate. The Slide Leg shall have a multi-stage baked-on powder coat finish.

QUARTER TURN SLIDE SUPPORT:

Shall be fabricated of 1.660" O.D. 11 gauge steel tubing welded to a 1/4" steel plate. The Slide Support 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.

Parts List

Part #	DESCRIPTION	QTY.
DE-4282	Quarter Turn Slide	1
FS-1701	Single Slide Leg	1
FS-1705	Quarter Turn Slide Support	1
9103032-TR	Bolt Button Head 3/8" x 3/4"	1
9103082-TR	Bolt Button Head 3/8" x 1-3/4"	4
9123032	Bolt Hex 3/8" x 3/4"	4
9333002	Washer Flat 3/8" x 1" O.D. x .100" thick	13
9413002	Nut Lock 3/8"	4

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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