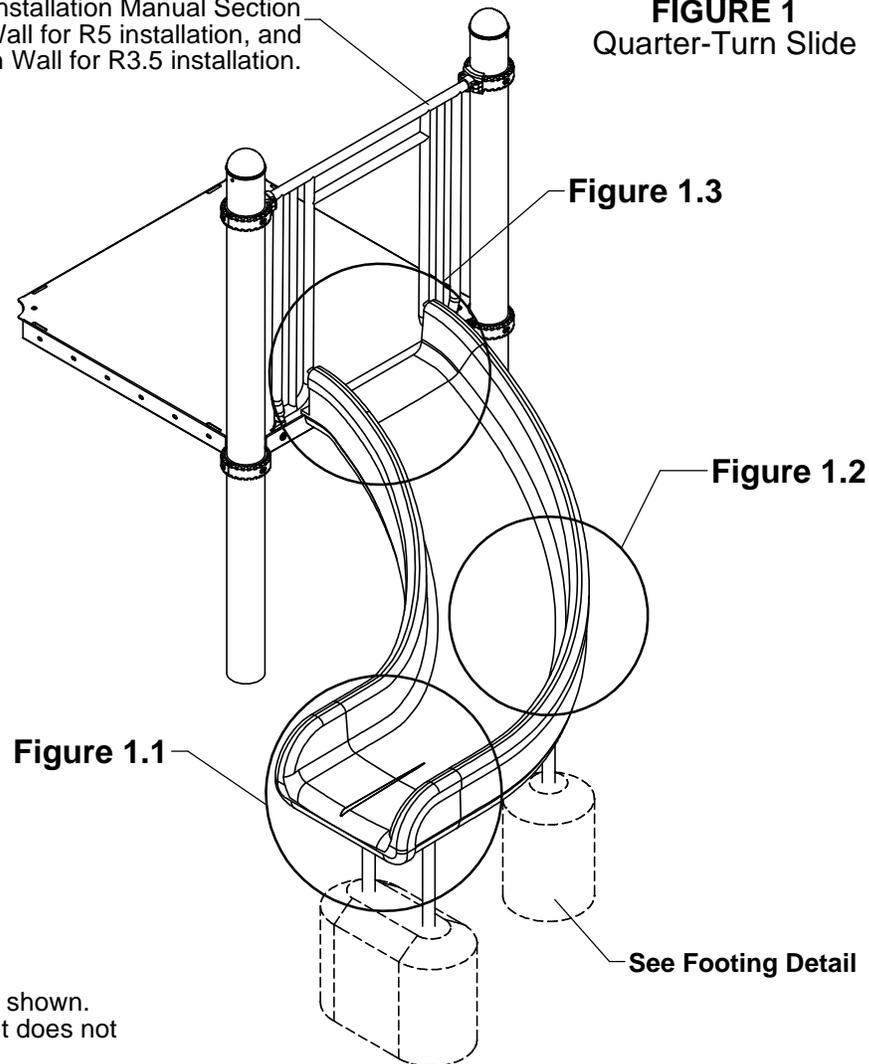


IMPORTANT NOTES: Read First

- (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

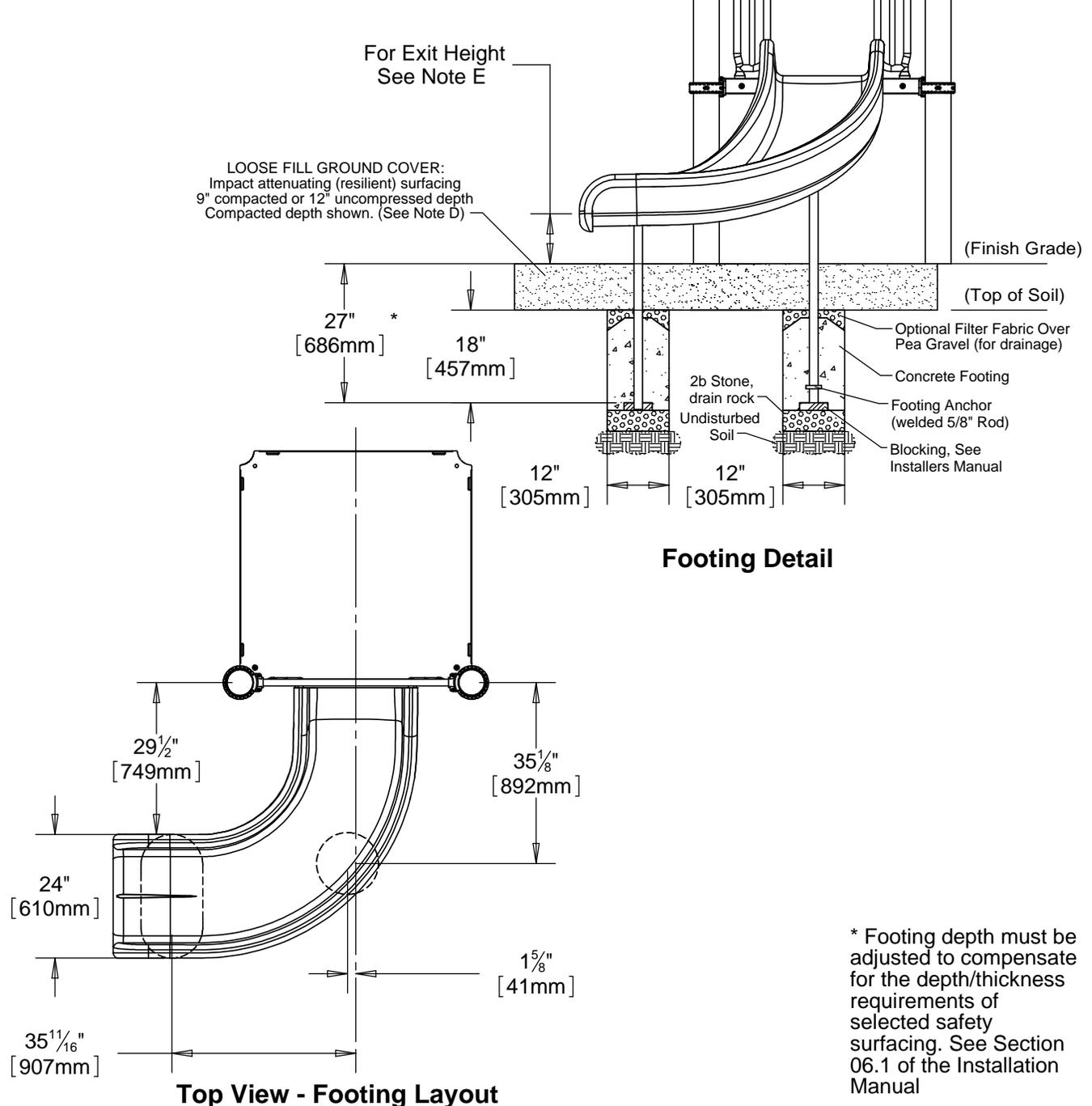


NOTE: R5 Configuration shown.
R3.5 will vary slightly, but does not affect the assembly.

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)

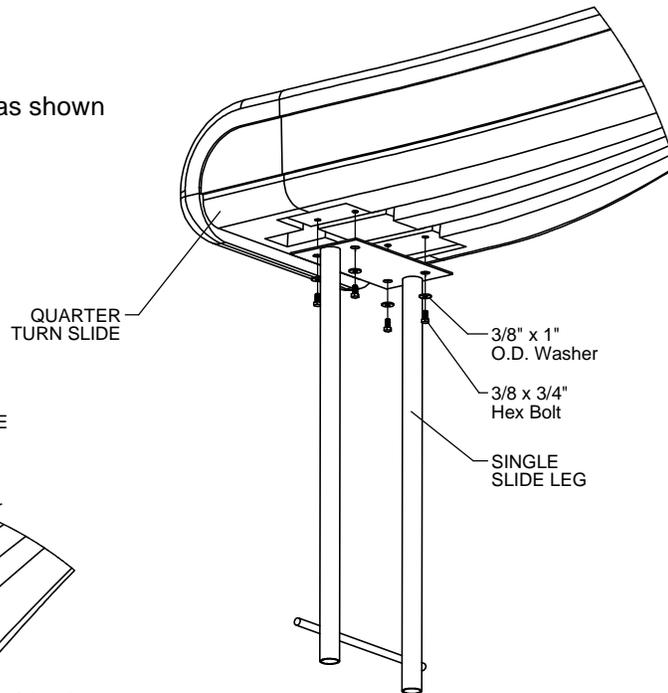


Figure 1.1

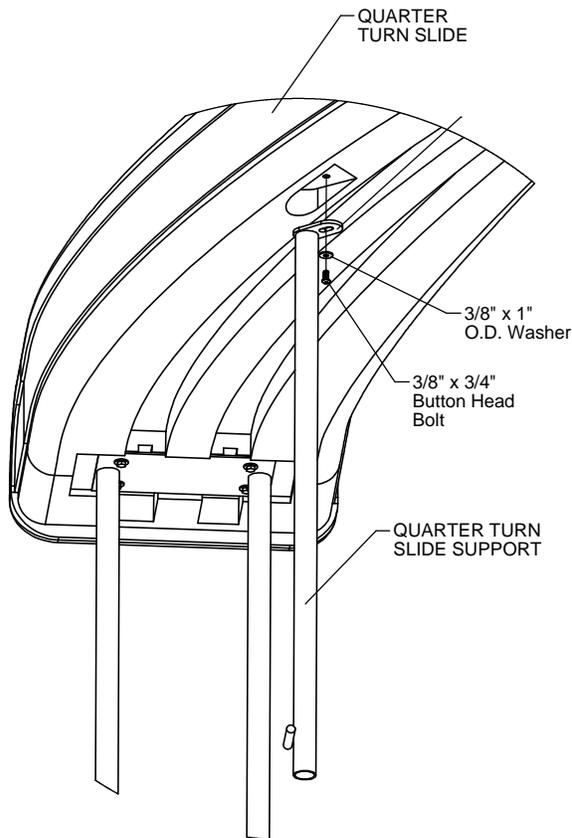


Figure 1.2

Step 3

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

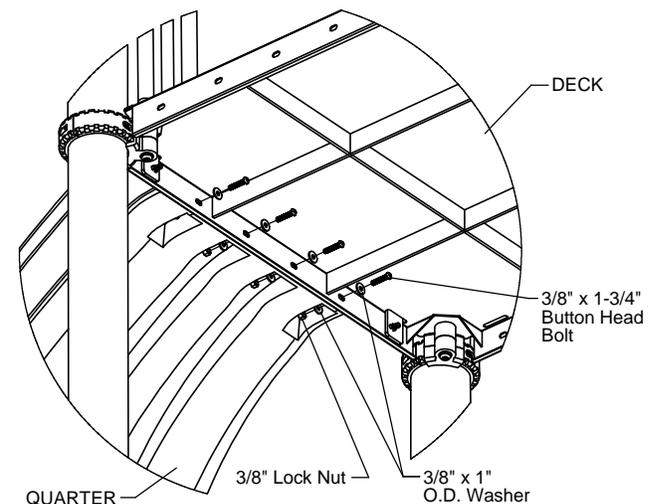


Figure 1.3

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.

