# PERMA BASIN PB3600-B ASSEMBLY INSTRUCTIONS

### 3600-B Assembly Kit USED FOR INSTALLATIONS ON TOP OF RISERS

This assembly kit should be used along with a Perma Basin Frame and Grate set to form a complete drain basin for placement of basin on top of risers.

# **PARTS LIST**

3 SUPPORT LEGS
3 EA. 1 INCH MESH 14 GAUGE WALL PANELS
1 GEOTEXTILE BAG
2 INTERMEDIATE SUPPORT RING UNDRILLED

1 EA. — "B" BAG (Assembly Kit Hardware Bag)

#### **OPTIONAL**

1 HARD BOTTOM WITH INSERT

#### **ASSEMBLY STEPS:**

- Attach 3 support legs with 3/8" aluminum bolt and nut to the top and bottom frame and intermediate support ring. <u>IMPORTANT: BOLT SHOULD BE INSTALLED</u> <u>WITH THE THREADS ON THE OUTSIDE OF THE FRAME; HEX-HEAD SHOULD</u> <u>BE ON THE INSIDE OF FRAME.</u>
- 2. Place intermediate support ring in position.
- 3. Attach 2<sup>nd</sup> frame to the top of the support legs. These bolts also should be installed with threads to the outside.
- 4. Take two wall panels and place on a leg inserting bolts through the corner square on each wall. Use a 1/2" washer an 3/8" nut to secure wall panel to support leg. <u>IF</u> <u>USING OPTIONAL HARD BOTTOM REPLACE WAHERS ON BOTTOM WITH ANGLES SUPPLIED WITH HARD BOTTOM. PLACE HARD BOTTOM IN FRAME PRIOR TO BOLTING.</u>
- 5. Take 3<sup>rd</sup> wall panel and perform same operation until all three panels are secured to three support legs.
- 6. DO NOT insert basin into bag at this time.

## **INSTALLATION STEPS:**

- 1. Dig out a three to four square foot area around riser. Remove all gravel and dirt.
- 2. Trim riser to 36" below the desired final grade.
- 3. Expose approximately an additional 4" of the riser.
- 4. Place bag around the riser and tape into position.
- 5. Place basin in bag. If using optional hard bottom insert fitting into riser.
- **6.** Tape bag around the top of basin.