

## SA-RDS-END

# Installation Instructions

**Please Read This Entire Document and Familiarize Yourself with All Steps and Kit Parts Before Beginning Construction of the Concrete Pad or the Cabinet Component System Kit.**

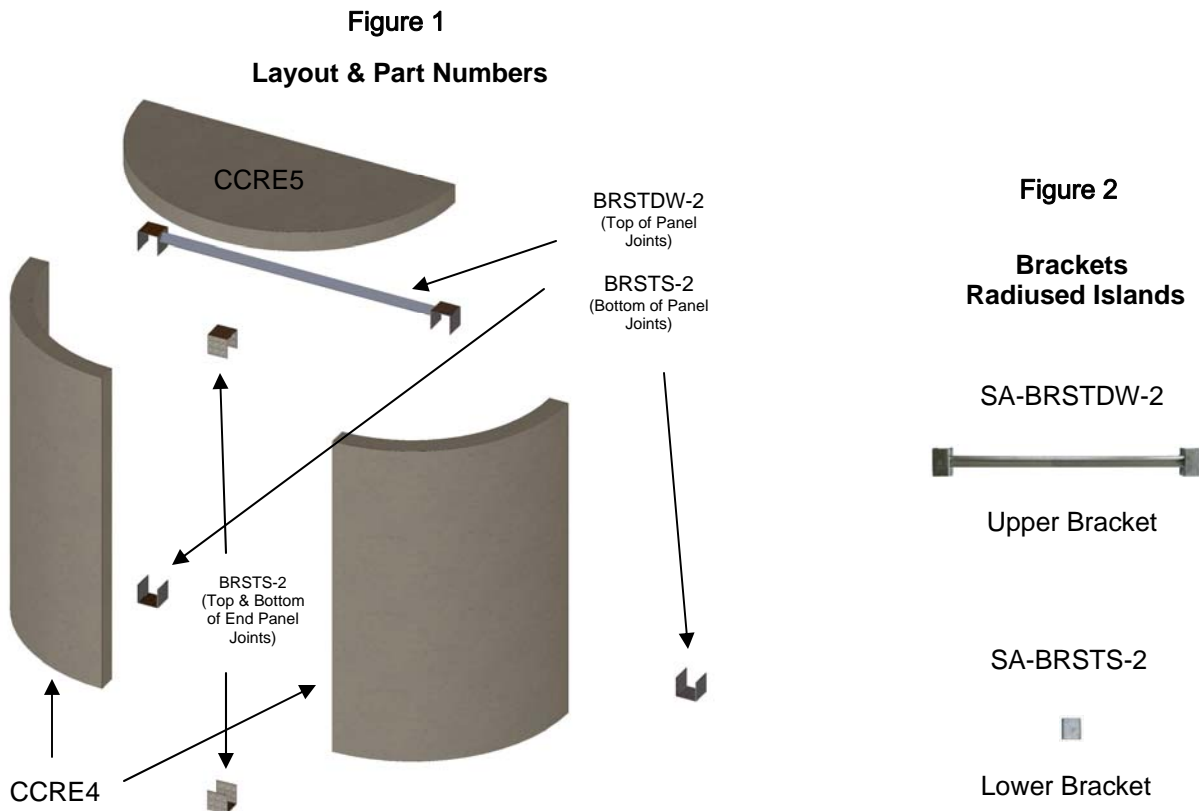
- **Materials required:** Landscape block adhesive or mortar.
- **Tools required:** Mallet or dead blow hammer, mason's or rock hammer, caulk gun, saw with masonry blade.
- **Finishing will require additional tools and materials based on the type of finish being applied.**

Notes: Panels may be trimmed with a masonry saw to fit out-of-square installations, or installations requiring smaller dimensions than those of the kit. Flexibility is a key design feature, and you are not limited to the configuration shown in this instruction - layouts may be modified or altered to different shapes as desired, however, it is not recommended that the depth be altered, as this would require alterations of the welded upper brackets.

Pre-installation Preparation: Islands should be installed on a 4" steel-reinforced concrete pad or patio. Pier pad below frost line if required in your region. Construct the pad with an appropriate outside border, to serve as a support ledge for finish material, if required by the type of finish to be used.

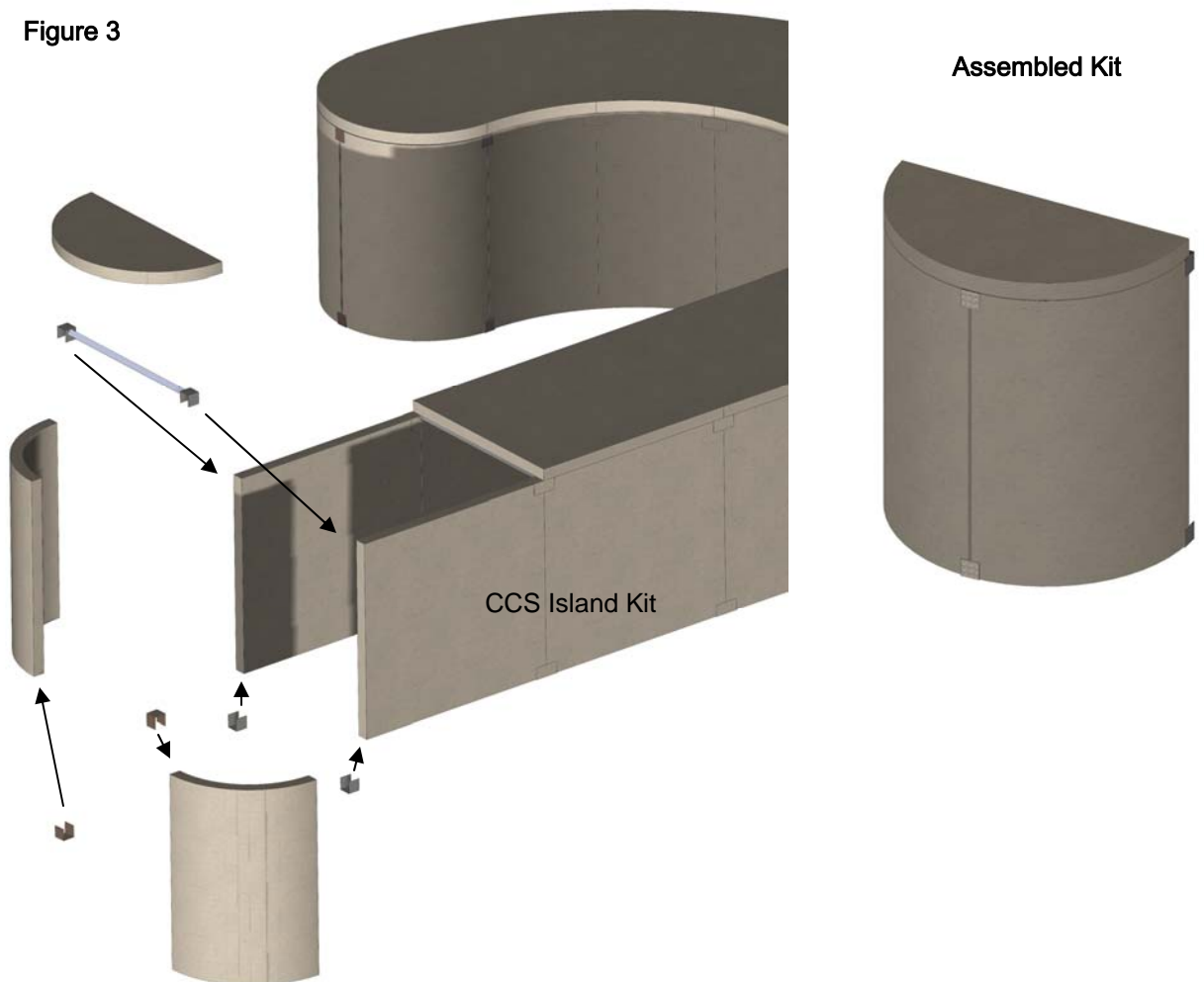
Before beginning construction, draw the footprint of the kit on the pad or patio (chalk line recommended), to visualize the layout.

Refer to Figure 1 for the layout of the kit, and Figure 2 for the types of brackets used in this island kit. Unfinished Dimensions of this model is 33" wide by 16 1/2" deep by 36" tall (with top), or 34" tall (without top).



1. Begin construction of the Radiused End kit by placing the lower single brackets (BRSTS-2) on the pad at the end of the island kit it will be connecting to, using the smaller upper bracket (BRSTDW-2) in place of the island kit's end brackets. Discard the end panel #4 from the island kit when installing the Radiused End kit.
2. Place a straight double weld bracket (BRSTDW-2) at the top joint of the #3 panels at the joint line, where the wall panels of the island kit will meet the Radiused End panels (CCRE4) . Refer to Figures 3.
3. Place a Radiused End panel (CCRE4) at each end of the assembled Radiused Island sections, with a single brackets (BRSTS-2) at the bottom and top joint of the Radiused End panels (CCRE4) where they meet.
4. Once brackets are in place, place top panel (CCRE5) (if your kit includes tops) using adhesive. Kit assembly is now complete.
5. Exterior may be finished with thin stone, full veneer stone, fabricated stone, brick, stucco, tile, granite, or any other material compatible with masonry or concrete.
6. Accessories or other items may set in place without positive attachment, or may be attached to the units using a masonry drill bit and masonry anchors or Tapcons. When using an anchor or Tapcon, it is recommended that a pilot hole be drilled before attaching the anchor. When anchoring into the edge of a panel, drill the pilot hole at the center of the panel for best results.

**Figure 3**



### **Finishing Specifications**

**Model SA-RDS-END:** Side Area: 9 Square Feet, Top Area: 3 Square Feet.

SA-RDS-END V0714