Radius Walls

To create a curved wall:

**Step 1:** Cut straight panels into 8” increments. When cutting, make sure you keep the web centered in the 8”

Step 2: Mark the outside of the radius on the footing or slab. If site conditions do not permit the radius to be marked on the footing or slab, any horizontal surface will do.
**Step 3:** From the center of the circle, snap a chalk line extending beyond the mark for the outside of the radius.

**Step 4:** From the intersection of the two lines, measure 8” horizontally. From the center of the circle, snap another chalk line at the 8” mark.

**Step 5:** Set (1) of the 8” block sections on the outside radius line. Make sure the outside corners of the block are at the intersection of the chalk lines and the radius line. Mark the block where it touches the chalk line.
Step 6: Cut the block where you marked it, following the angle your marks created.

Step 7: Zip tie the blocks together. Additional reinforcing in the form of flexible, hardboard / masonite should be attached to the outside of the wall.

Note: Steps 5 and 6 will need to be repeated until the proper number of blocks have been cut to complete the wall. Stack the forms, aligning webs vertically.