

WATER FEATURE MANUAL

 EAGLE BAY®

Hardscapes for Easy Living™



Thank you for purchasing an Eagle Bay Water Feature. If you have any questions or need installation support, please contact our customer service line toll free at 1.800.321.9141.

RECOMMENDATION

*** We recommend a licensed electrician to run power to the backside corner of where your wall will be installed. Use an outdoor GFI outlet with 2 power sources and either mount it to a 4x4 post or wait and mount it directly to your wall.

WHAT YOU WILL NEED

- Adhesive (included)
- Work Gloves (included)
- Tape Measure
- Rubber Mallet
- Caulk Gun
- Level

PIECES INCLUDED IN KIT

**Please note* — the dimensions listed below are approximate (have been rounded up/down) and may vary by a few fractions of an inch.

COLUMNS - STEEPLCREST BLOCKS:

SMALL: (32) 6 x 9 x 6
MEDIUM: (32) 12 x 9 x 6
LARGE: (32) 18 x 9 x 6
(Will have 2-3 extras on pallet)

WALLS - DUBLIN BLOCKS:

A: (69) 12 x 8 x 4 Full Block (Full Block pieces (A) are not labeled. All other Dublin pieces are labeled with their corresponding letters).
B: (2) 4 x 8 x 4
C: (18) 8 x 8 x 4
D: (2) 12 x 3.5 x 4 ** For Color Changing Spillway only. If you are installing a Stainless Spillway you will not use these pieces **

WATER BASIN - DUBLIN ROUND:

Full: (30) 12 inch (Full Block pieces are not labeled)
Half: (4) 6 inch (Half Block pieces are labeled with H.)

CAPPING

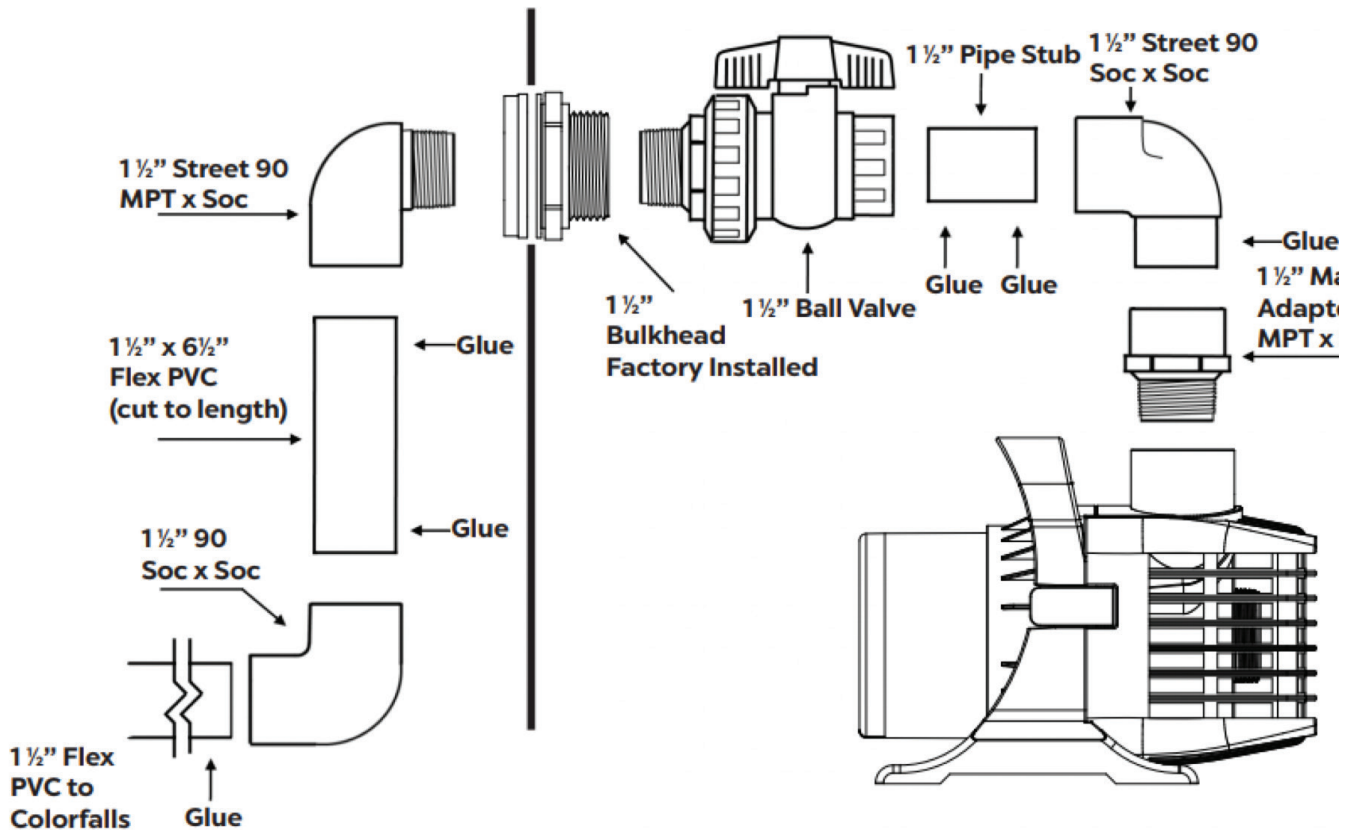
(2) 32 x 32 Flat Rock Faced Cap
(2) Quarter Circle Ring Cap
(16) 9 x 12 Coping Stone

24" WATER FEATURE KIT

(1) 24 Complete Basin Kit
(1) 24 Splash Ring
(1) 24 Spillway (Color Changing or Stainless)

START

Unpack your Atlantic Garden Basin and Spillway. Inspect the parts and find the assembly sheet (example shown below).



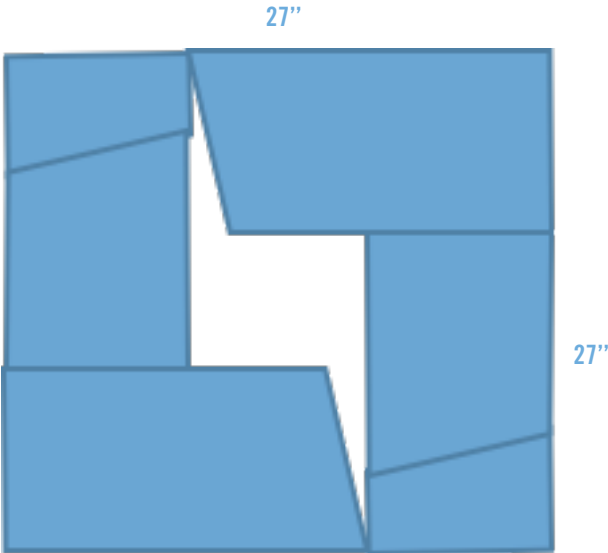
Follow the assembly instructions stopping at the point where you connect the 1 1/2" Flex PVC to the Spillway. We will make the final connection later in the construction process.

LEFT COLUMN ASSEMBLY : 2'3" X 2'3" COLUMN, 6 COURSES TALL

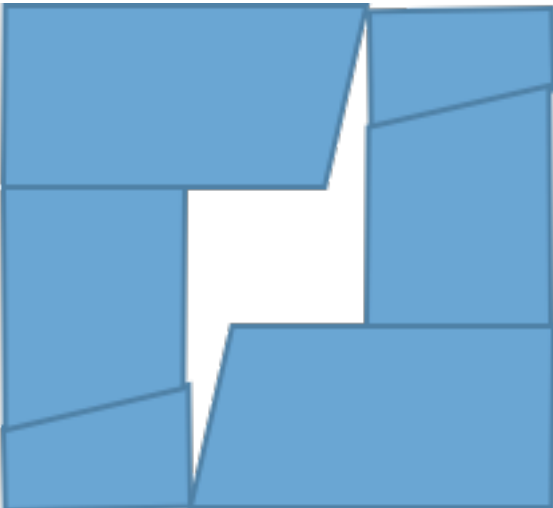
Using the tallest pallet (3 of 3), start your project. There are 3 distinct sizes: small, medium, and large (not labeled).

COURSE 1

Start with the left hand column and lay from the top, left first. Make sure all blocks are level before continuing on.

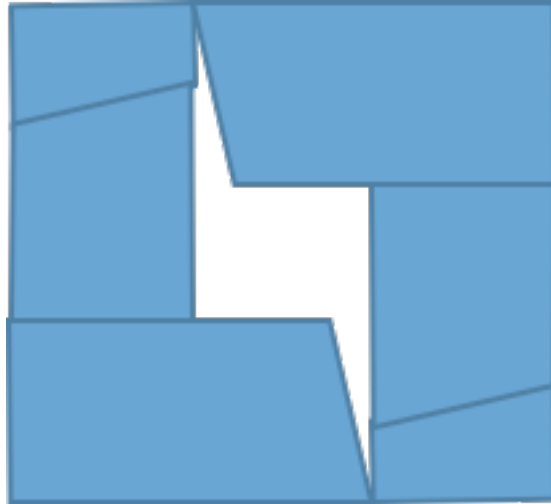


COURSE 2



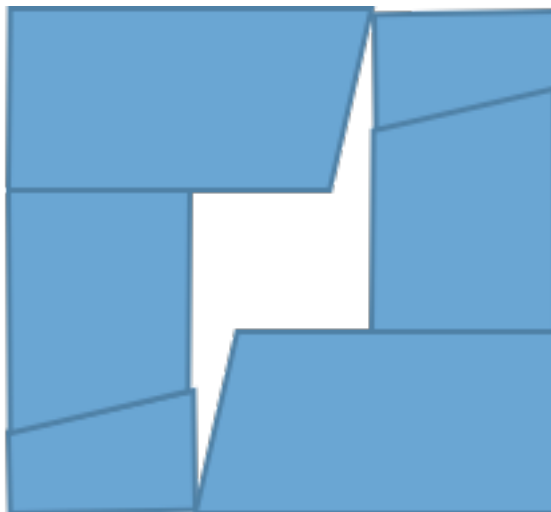
COURSE 3

Repeat Course 1



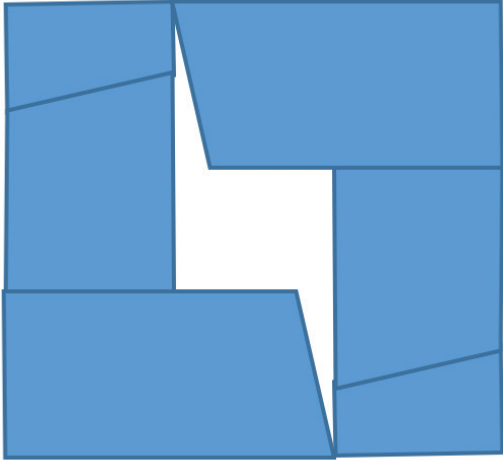
COURSE 4

Repeat Course 2



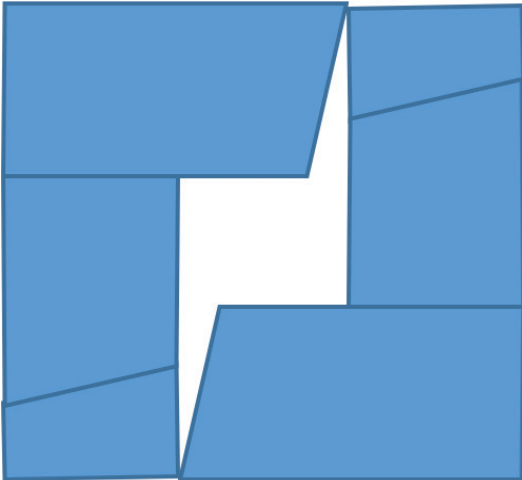
COURSE 5

Repeat Course 1



COURSE 6

Repeat Course 2

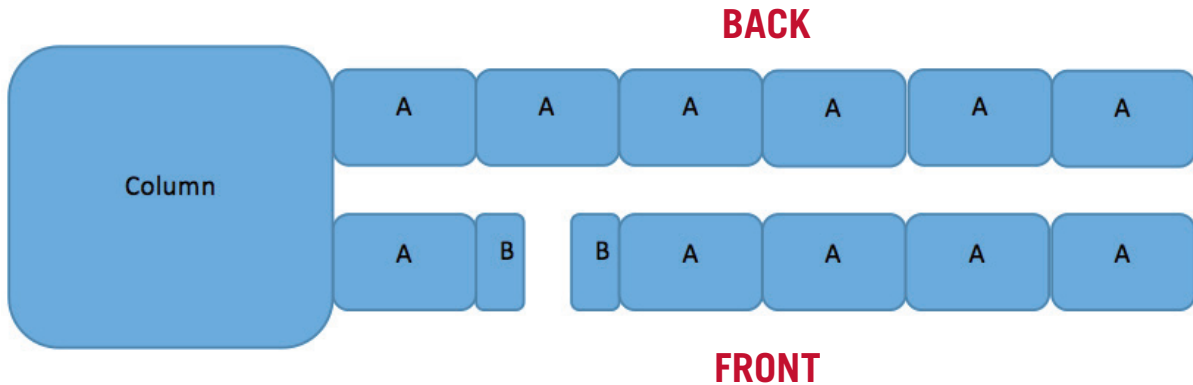


WALL ASSEMBLY

Using the other pallet (2 of 3), start building the wall.

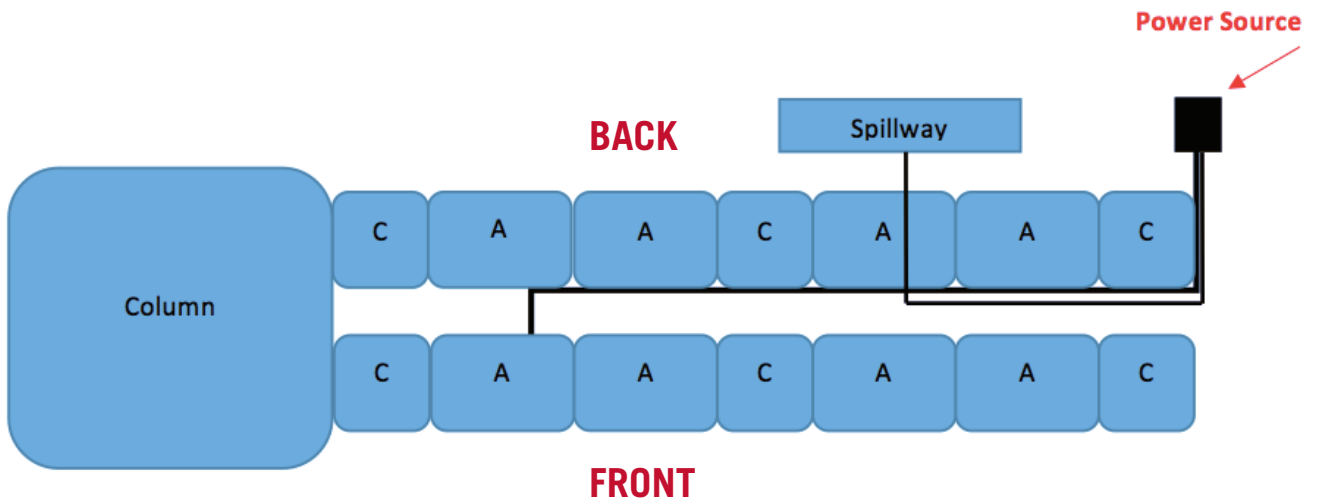
COURSE 1

You will be building two walls at once. Lay the first blocks flush against the columns with a 4 inch space between. Start the back wall 3 inches from the back edge of the Column. Make sure all blocks are level before continuing on.

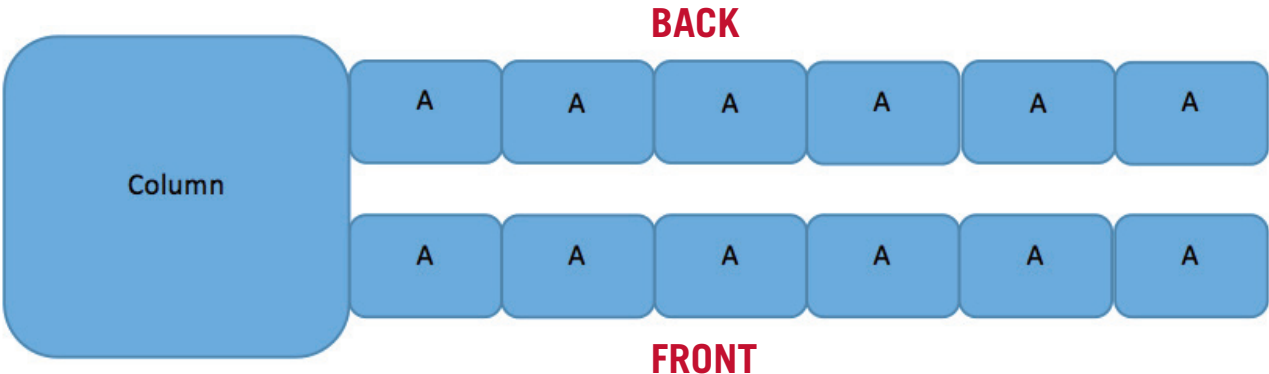


COURSE 2

At this step, slide your basin close to the front wall and feed the electric cord and PVC thru the hole. Take the electrical cord and run it out the back of the wall to be plugged into your power source. The PVC will remain in between the two walls. Take your Spillway and run its electric cord thru the same space in the back of the wall (can use any available tool to make a channel in your base for the cords to run thru or use a small gap at the end of the wall (where the electrician has installed your power source)). Set the Spillway off to the side until later. (Make sure that the Spillway cord remains free during the rest of the wall construction.)

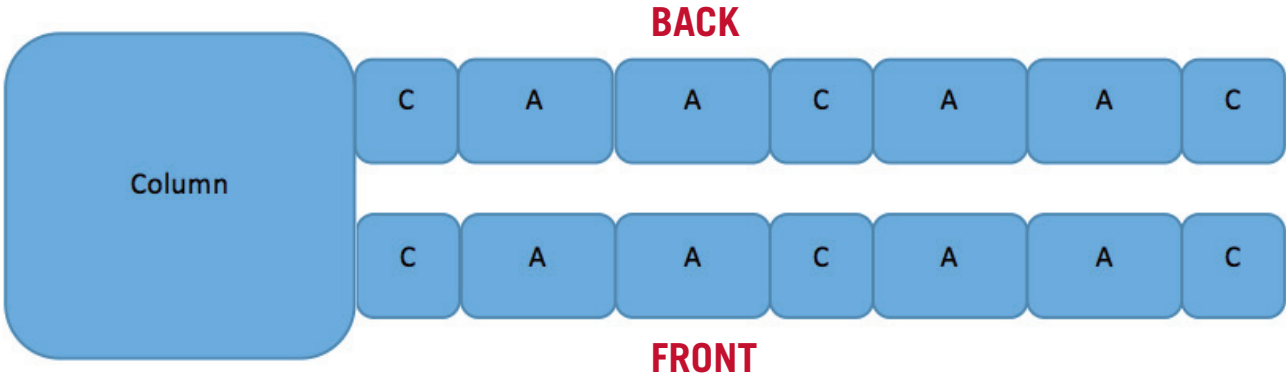


COURSE 3



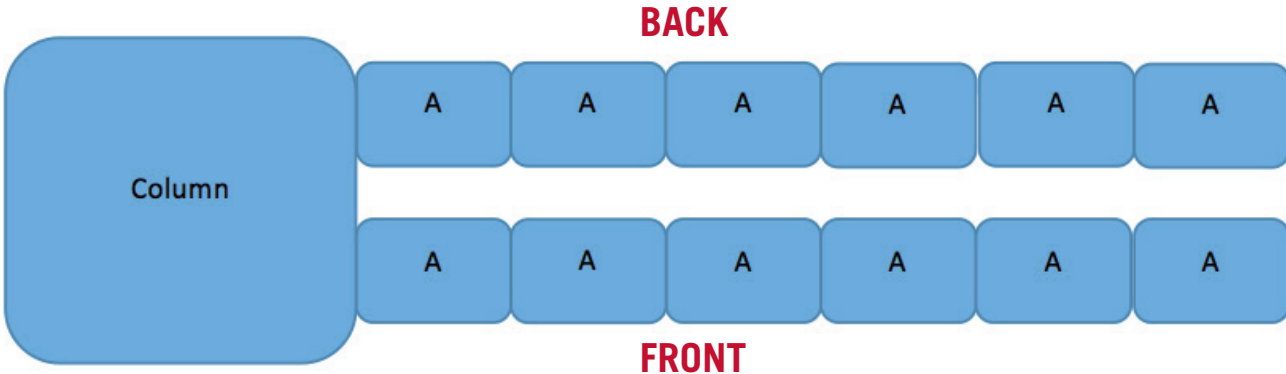
COURSE 4

Repeat Course 2.



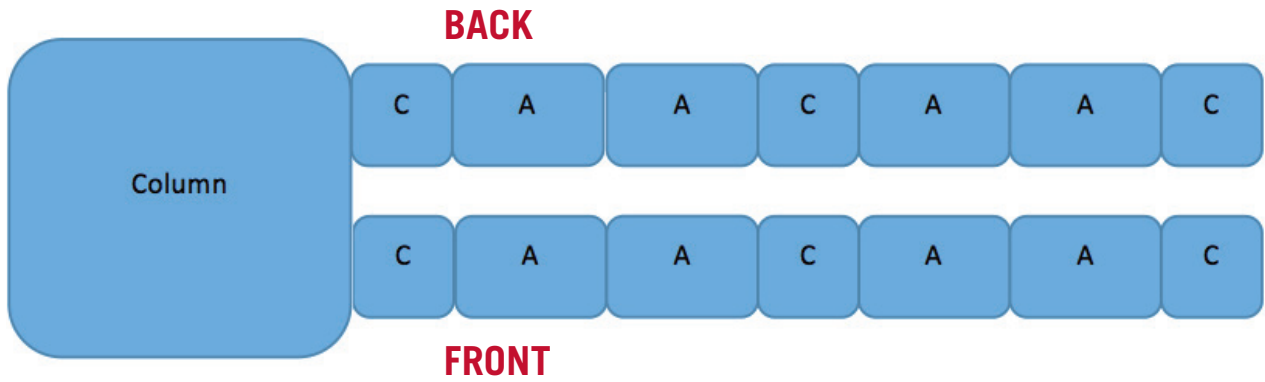
COURSE 5

Repeat Course 3.



COURSE 6

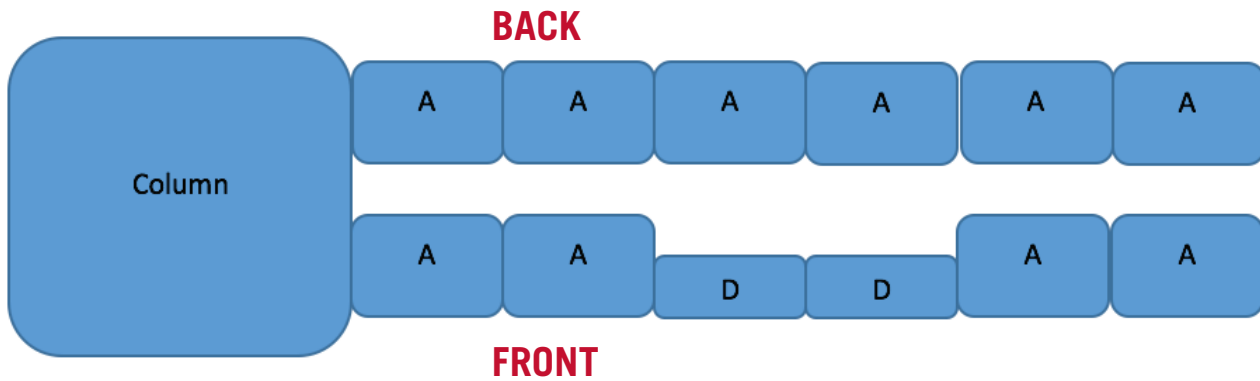
Repeat Course 2.



COURSE 7

Note: If installing a **Color Changing Spillway** the smooth cut section of block D should be facing up.

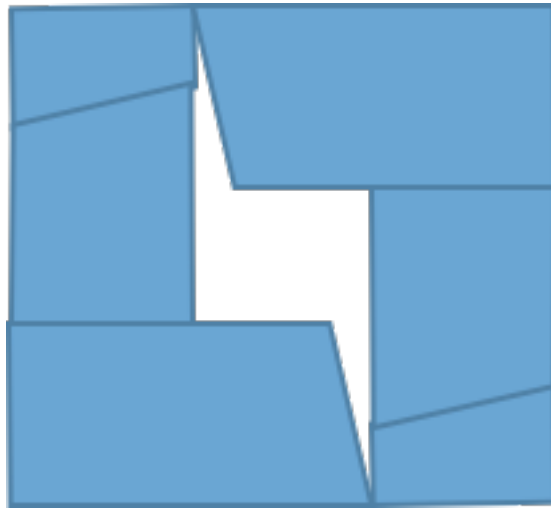
If Installing a **Stainless Spillway** you will have a blank paver where the 2D pieces are shown in the diagram.



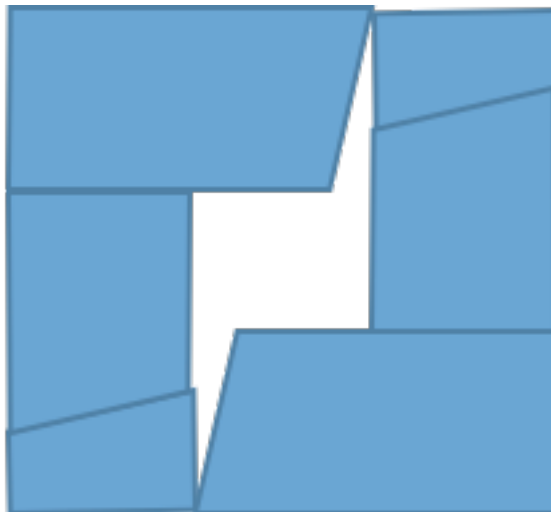
RIGHT COLUMN ASSEMBLY

COURSE 1

Laying from the top left, first make sure the column is snug to the wall. Make sure all blocks are level before continuing on.



COURSE 2



COURSE 3

Repeat Course 1.



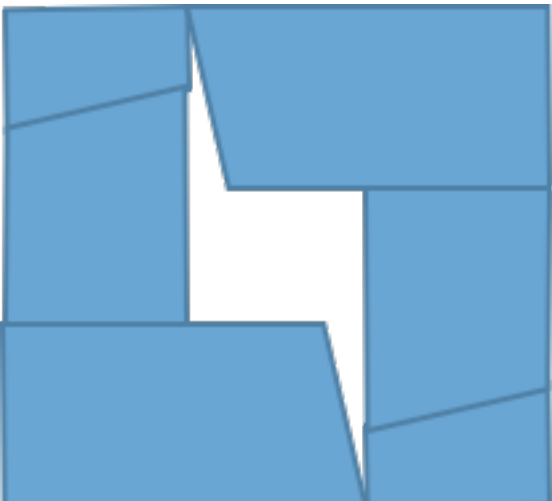
COURSE 4

Repeat Course 2.



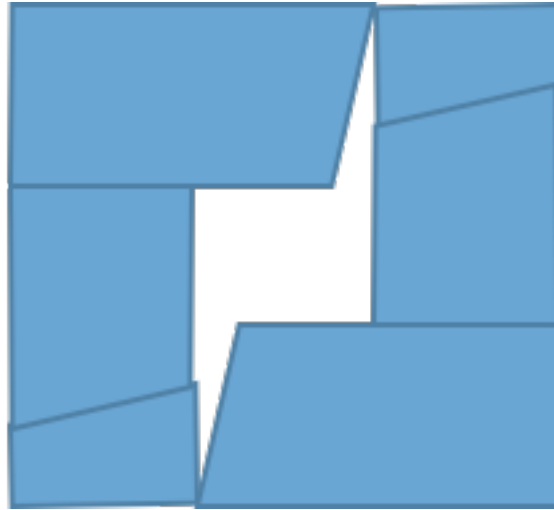
COURSE 5

Repeat Course 1.



COURSE 6

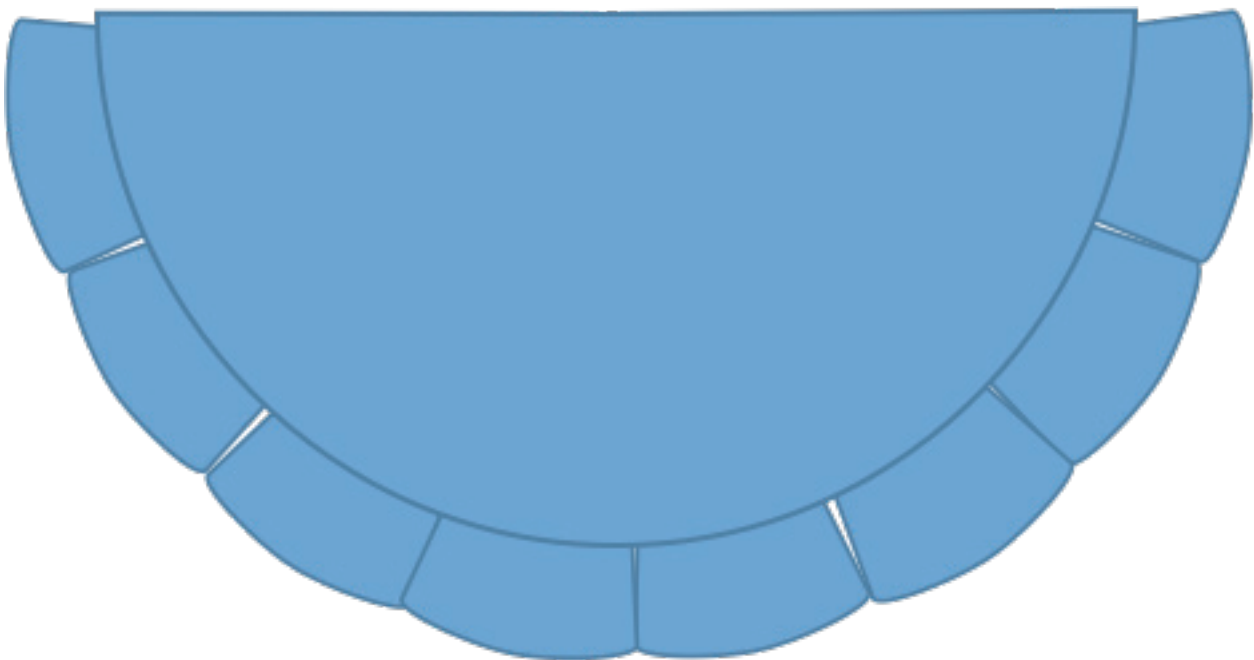
Repeat Course 2.



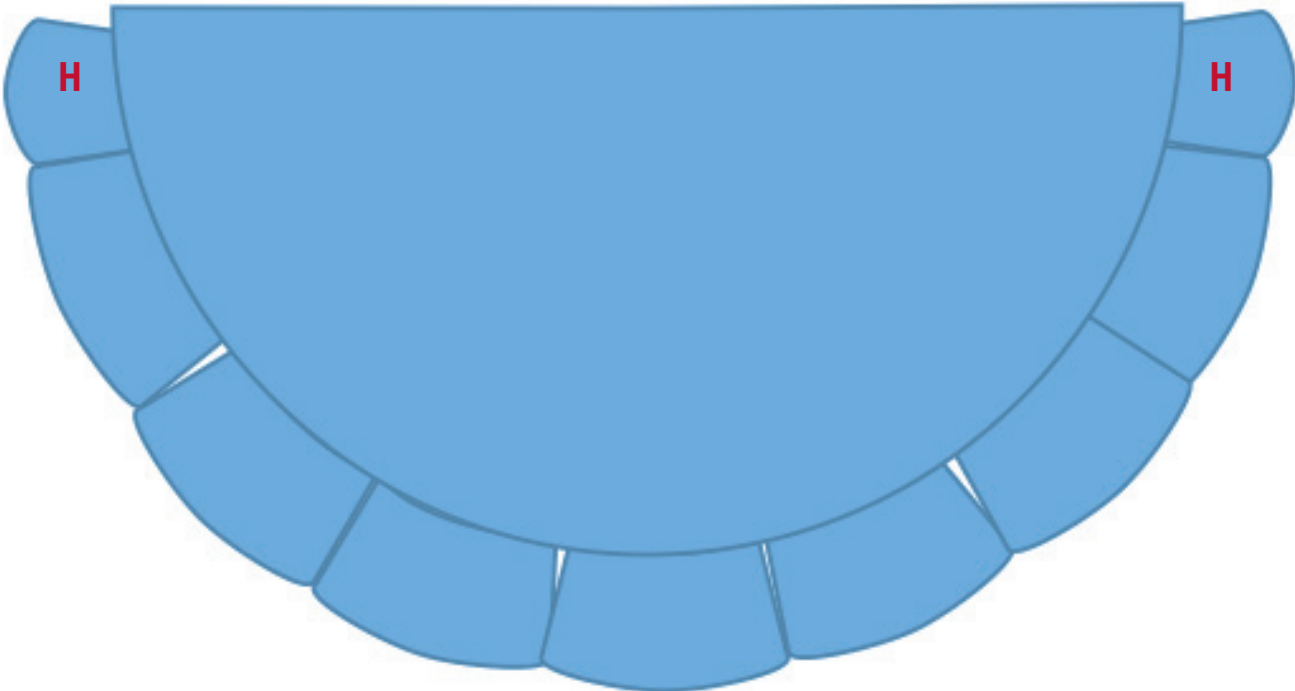
Pull the basin close to the front of the wall and center it between the two columns. Place the spillway in the opening at the top of the front wall. Connect the 1 ½" Flex PVC to the spillway connector, cutting away any excess PVC you don't need (follow Atlantic instructions). Add water to the basin (enough to submerge the pump). Finish hooking up the power. Look for any leaks at the basin and spillway. If there are leaks, address them. If not continue on.

BASIN ASSEMBLY COURSE 1

Use the basin block to complete. Make sure all blocks are level before continuing on.

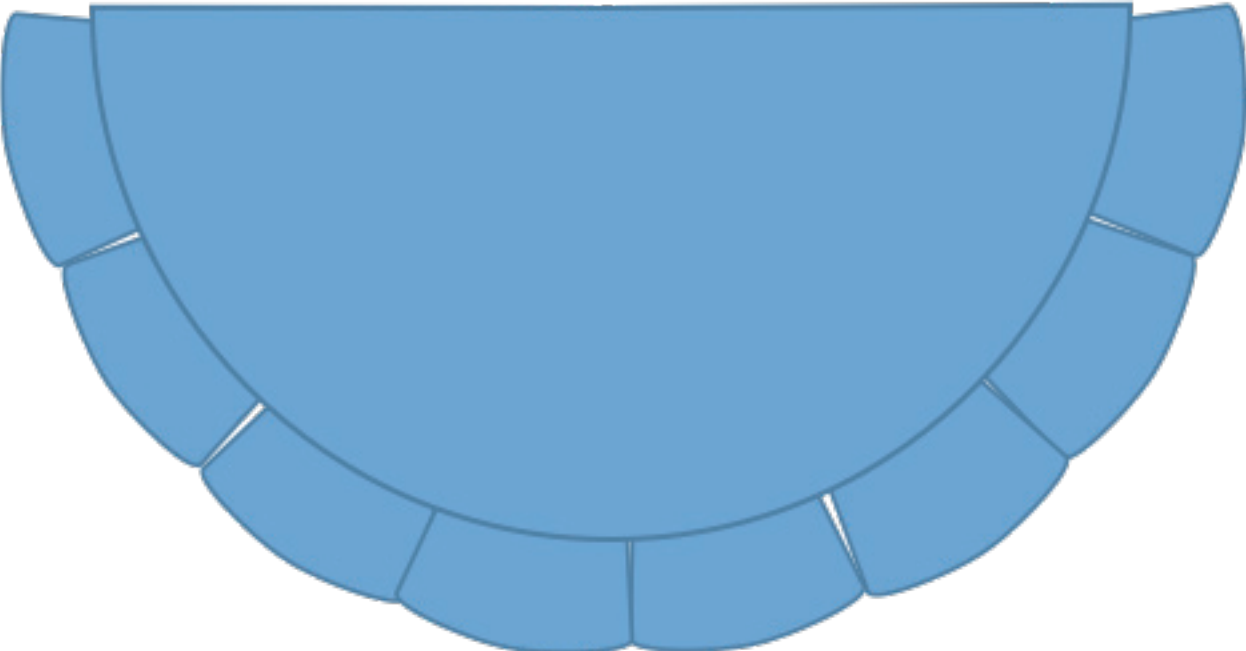


COURSE 2



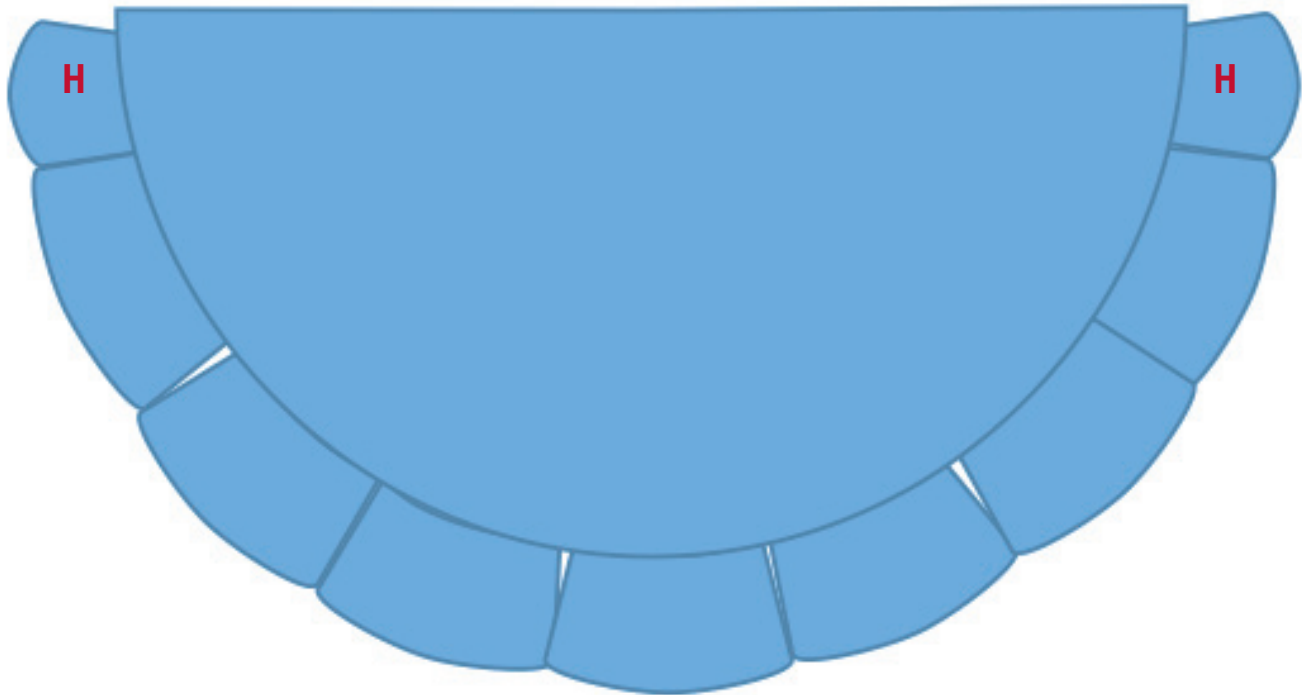
COURSE 3

Repeat Course 1.



COURSE 4

Repeat Course 2.



CAPPING

Place one of the two 32 x 32 caps on each column. Measure the overhang on each of the 4 sides and center. Adhesive is required on this course.

Place one of the two quarter circle ring caps on the block surrounding the basin. Then place the other. Make sure they fit snugly around the basin. Adhesive is required on this course.

Place Copingstones on both sides of the wall, making sure they have the same amount of overhang (approx. 1.5") on both sides. Adhesive is required on this course.