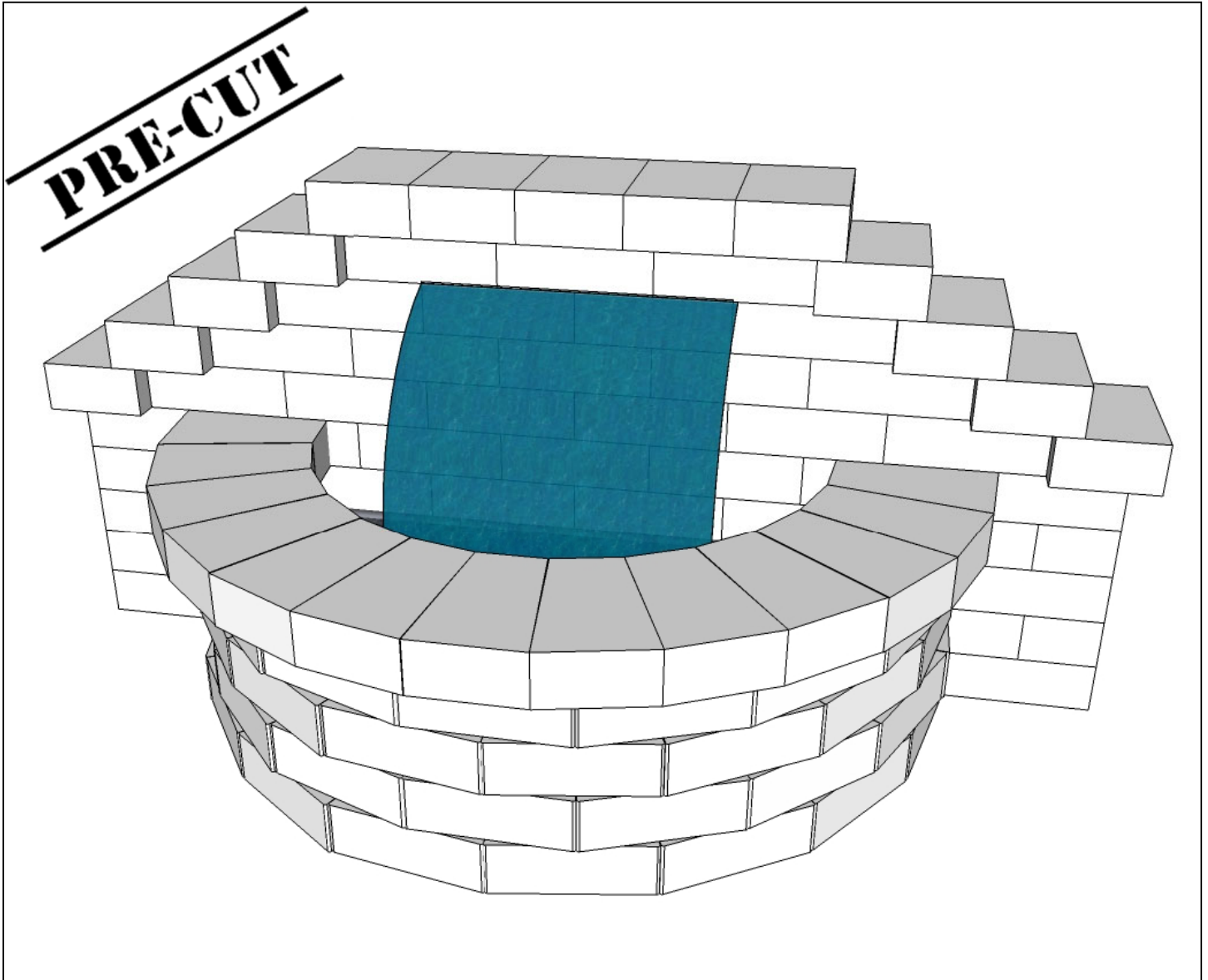

Cambridge Pre-Packaged / Pre-Cut Olde English Wall Waterfall Kit [Round]



**Manual de Instrucciones
para la Cascada de Cambridge Olde
Ingles Pared Pre-Empaquetado**

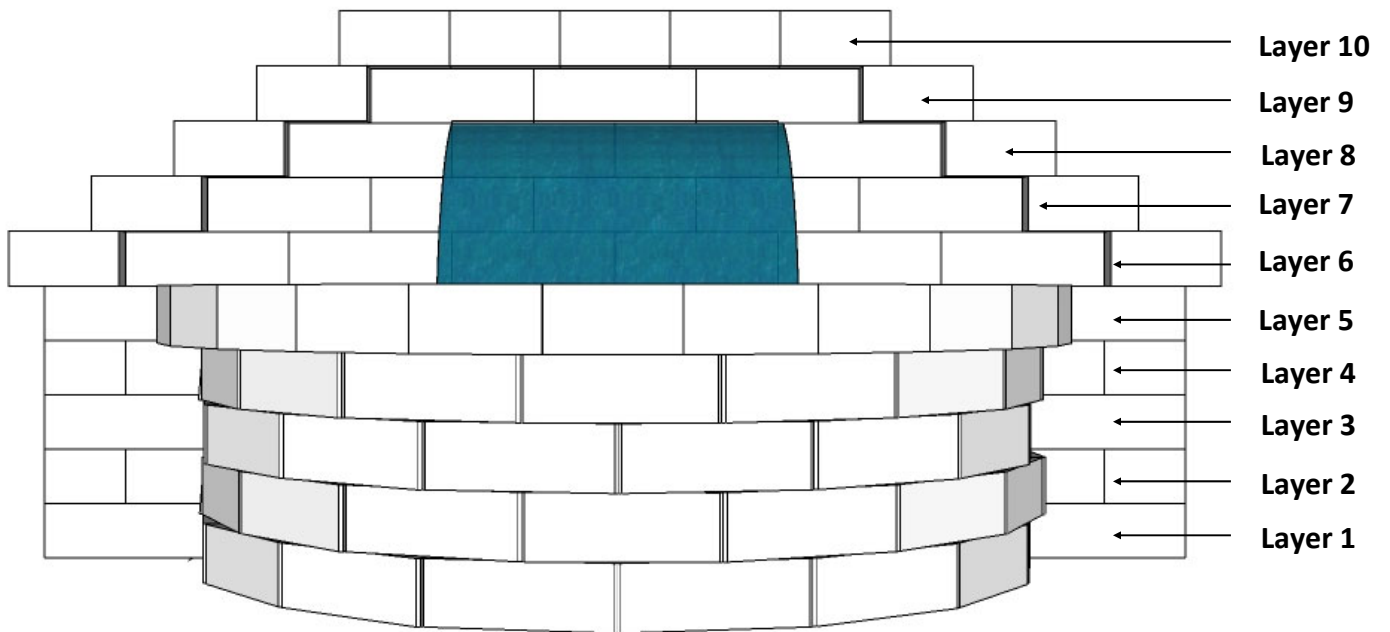
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Layer Reference Guide:

Guía de Referencia:



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Tools Required For Waterfall Kit Installation:

- Safety Goggles
- Ear Protection
- Dust Mask
- Gloves
- Shovels (digging & flat)
- Metal cutters for banding on cubes
- Mason Hammer (Chipping, hammer)
- Hacksaw
- Road Stone Rake
- Tamper (Hand or Mechanical)
- Wheelbarrow
- Level (2' and 6' recommended)
- Speed Square
- Caulk Gun 10 oz. or 28 oz. depending on what size adhesive is purchased
- Rubber Mallet
- 14" Demo saw with diamond blade
- Tape Measure
- Marking Device (pencil, soap stone etc)
- Chalk Line
- Hand Broom

Items Included In The Waterfall Kit:

- 24" -Color changing light (16 Colors) – 33 gallon basin
- Remote Control
- TW2400 Tidal Wave 2 Pump
- 10' of 1 ¼" Flexible PVC Pipe
- Kit Includes Splash Mat, Pump Discharge, Glue, Cleaner, Thread Sealant, Color Waterfall, Brush and Fittings

Las herramientas requerido ara terminar la instalación del juego de cascada:

- Anteojos de Seguridad
- Protección de Oreja
- Máscara de Polvo
- Guantes
- Palas (cavando & plano)
- Cortedores Metálicos para atar los cubos
- Martillo de Mason (Desportillando, martillo)
- Sierra de metales
- Rastrillo de Piedra de Camino
- Manipula (Mano o Mecánico)
- Carretilla
- Nivel (2' y 6' recomendó)
- Cuadrado de Velocidad
- Calafatea el Fusil 10oz. o 28 oz. que dependiendo de lo que calibra adhesivo es comprador
- Mazo de Caucho
- 14" Demostración vio con la hoja del diamante
- Cinta de Mide
- Mark Dispositivo (lápiz, piedra de jabón etc)
- Línea de Tiza
- Escoba de Mano

Artículos Incluidos en el juego de cascada:

- 24" Luz de Colores para Cascada y Lavabo de - 33 galones
- Teledirigido
- 2 Bombas de TW2400 Tidal Wave
- 10' 1 ¼" pipa flexible del PVC
- Juego Incluye Estera de Salpicadura, Descarga de Bomba, Pegamento, Limpiador, Sellador de Hilo, Luz de colores, Cepillo y guarniciones

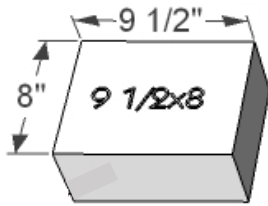
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Cut Stones Included In The Kit:

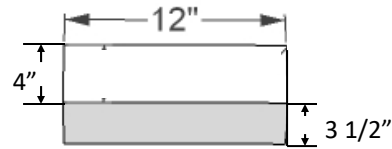
Los cortes totales de pared de Olde English:



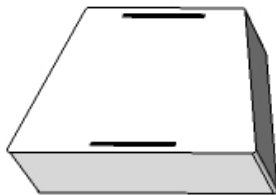
"C" Cut Stone (1 Pieces)



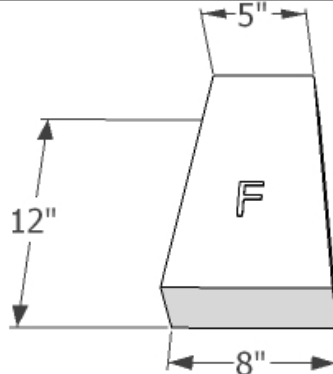
"A" Cut Stone (4 Pieces)



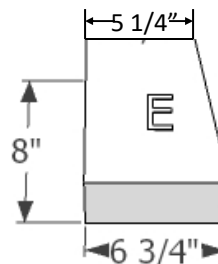
"B" Cut Stone (2 Pieces)



Radius Full Stone (30 Pieces)



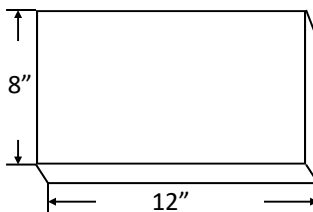
"F" Cut Stone (13 Pieces)



"E" Cut Stone (4 Pieces)



"D" Cut Stone (4 Pieces)



Full Olde English Wall Stones (61 Pieces)

Base Preparation:

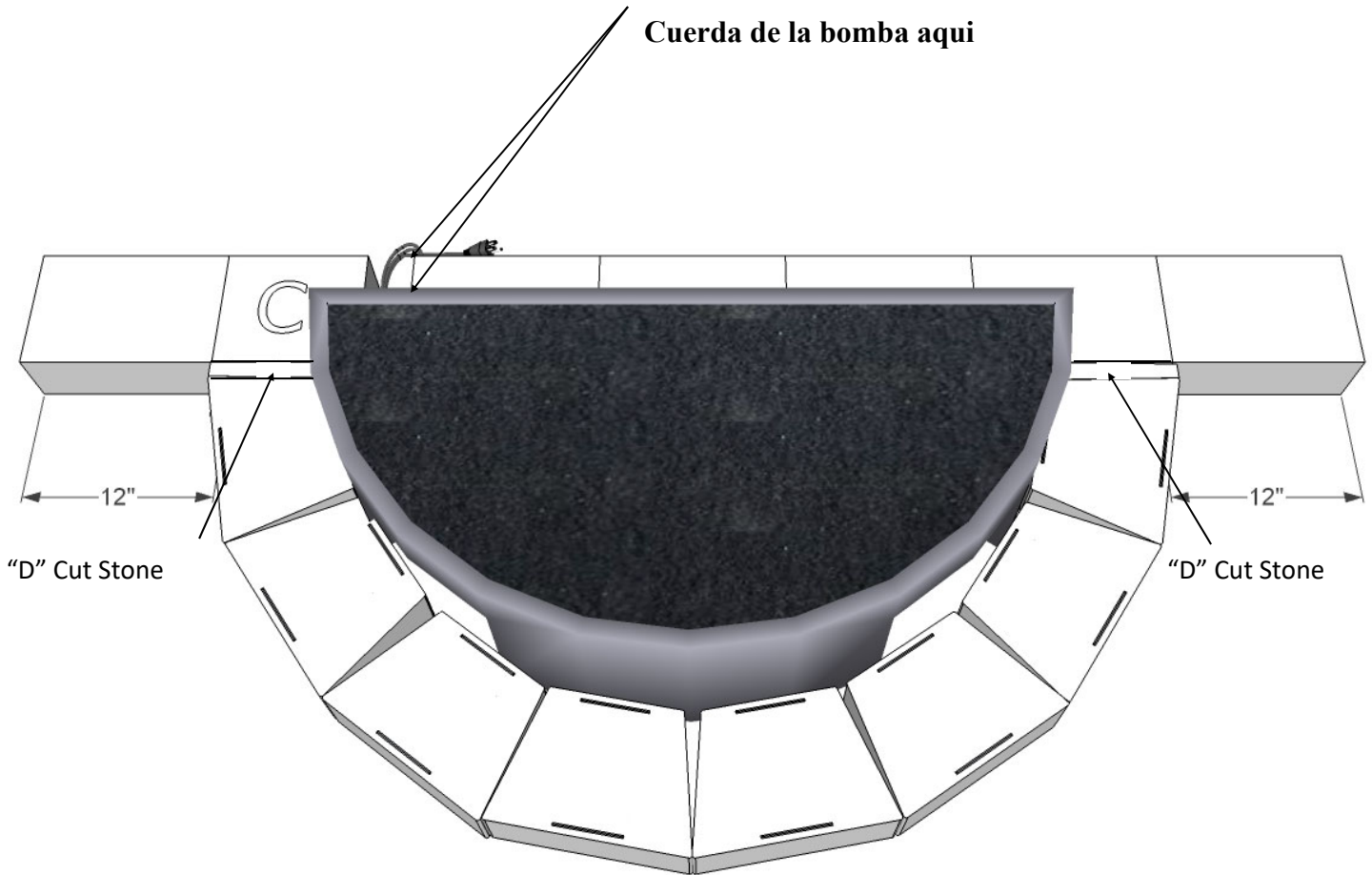
Excavate an area 84" long by 40" wide by 4" deep. Compact the sub-base with a vibratory compactor. Add approximately 1250 lbs of 3/4" clean crushed stone. Compact and level the stone.

Preparación despreciable:

Excava un área 84" largo por 40" ancho por 4" profundo. Comprima el sub base con un compactador vibratorio. Agregue aproximadamente 1250 lbs de 3/4" piedra limpia aplastada. Comprima y nivele la piedra.

Run the pump extension cord through this opening

Cuerda de la bomba aqui



Layer 1:

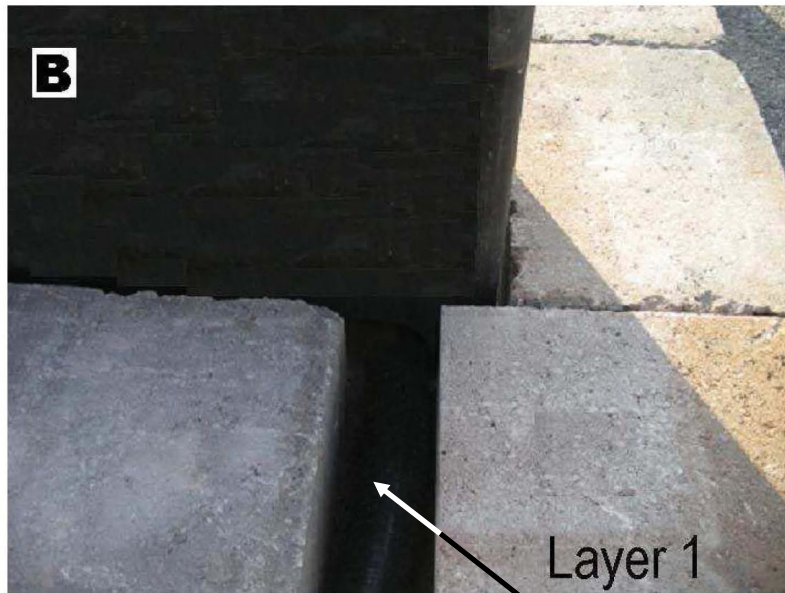
Piece Count = (6) Wall Stones, (1) "C" Cut Stone, (8) Radius Wall Stones, (2) "D" Cut Stones

Install wall stones, radius wall stones, and cut stone on top of your leveled base course as shown in the photo. Once all the wall stones are laid, install the water basin as shown. Refer to details A and B on page 5.

Capa 1:

Numero de Piezas = (6) Piedras de pared, (1) Pieza cortada "C", (8) Piedras de Radio, (2) Piezas cortada "D"

Instale las piedras de la pared y Piedras de Radio y corte la piedra encima de su curso bajo nivelado según las indicaciones de la foto. Una vez que se ponen todas las piedras de la pared, instale el lavabo del agua como se muestra. Refiera a los detalles A y B en la página 5.



If you choose to use the optional auto fill kit,
this would be the time to install.

See manufacturing instructions on how to in-
stall on page 6.

Run the pump extension cord through here

Cuerda de la bomba va aqui

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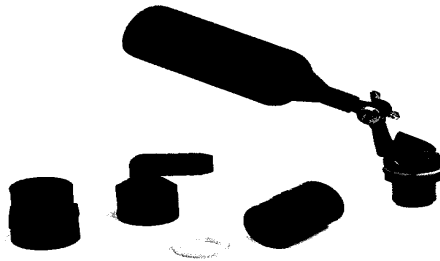
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OPTIONAL AUTO-FILL KIT



Atlantic Auto-fill Kit



Kit includes adaptors for Garden Hose or 1/2" Irrigation line.

- Designed to keep a correct level of water in your Skimmer box, Echo Chamber or other type of water storage unit.
- The Atlantic Auto-fill Kit is to be installed inside the pump chamber, between the filter mat and the discharge hose from the pump. Drill points for the location of the Auto-fill have been provided on all Atlantic Skimmer boxes. (See the skimmer installation instruction for drill point specifications.) Install the pump, Check valve Assembly and the pump discharge pipe before installing the auto-fill. This will help you determine where to place the Auto-fill, so that it has proper clearance on all sides.
- Once you have determined the location of the Auto-fill, drill a 7/8" hole using a spade bit or hole saw. Insert the Auto-fill making sure the gasket is on the water side of the unit, and the plastic retaining nut is on the outside. (Do not over-tighten the retaining nut.) Once water is supplied, the Auto-fill will maintain the set water level by automatically adding water when the level drops. This level can be adjusted by raising and lowering the height of the Auto-fill float.



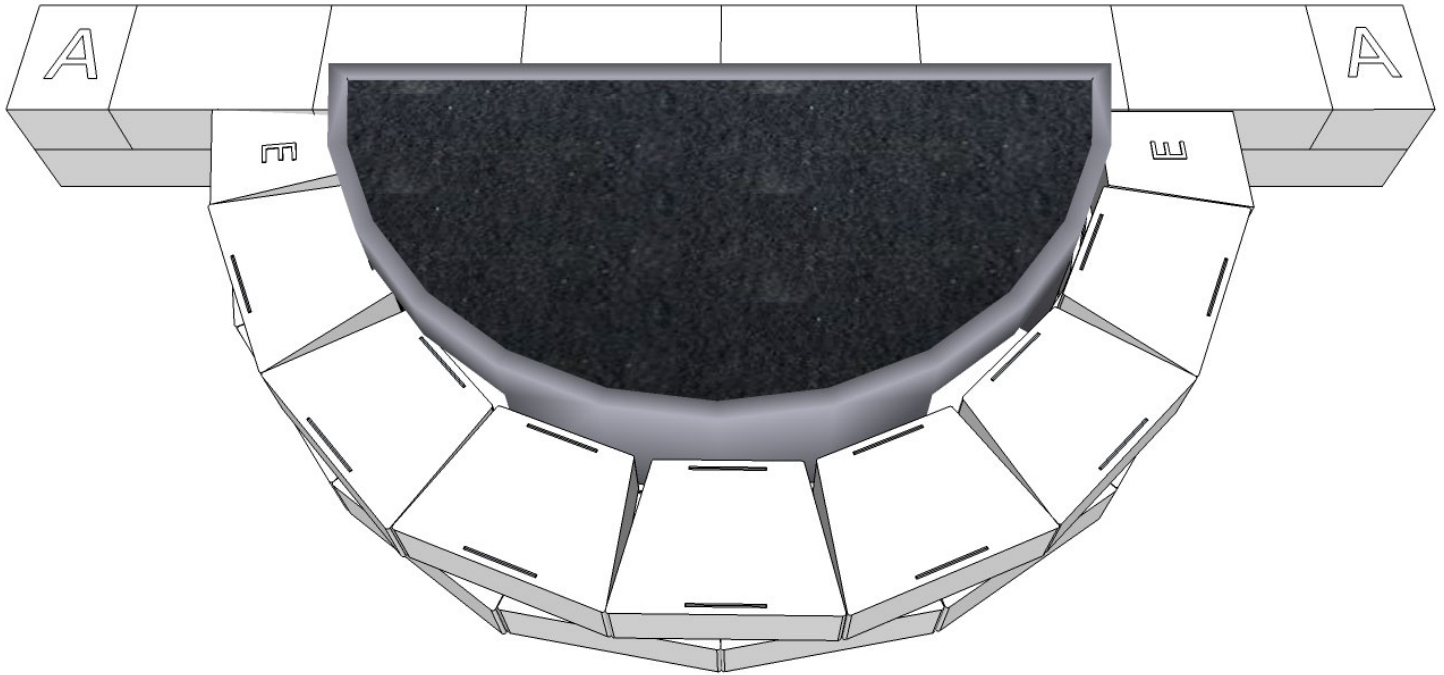
4494 Orchard St., Mantua, Ohio 44255 Ph: (330) 274-8317 Fax: (330) 274-8790

www.atlanticwatergardens.com

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Layer 2:

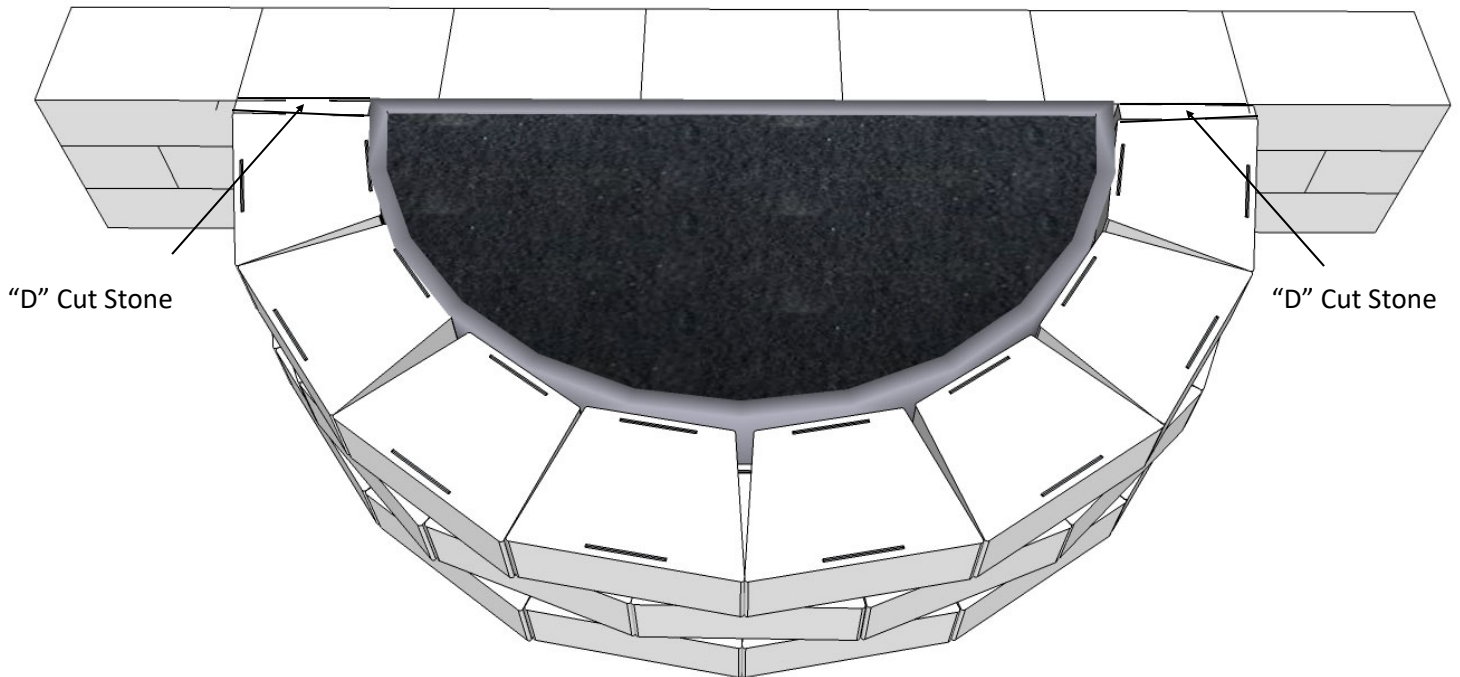
Piece Count = (6) Wall Stones, (2) "A" Cut Stones, (7) Radius Wall Stones, (2) "E" Cut Stones

Apply concrete adhesive and install wall stones, radius wall stones, and cut stones as shown in the photo, keeping all lines straight.

Capa 2:

Numero de Piezas = (6) Piedras de pared, (2) Piezas cortadas "A", (7) Piedras de radio, (2) Piezas cortadas "E"

Aplique el pegamento concreto e instale las piedras de la pared y corte las piedras según las indicaciones de la foto, manteniendo todas las líneas rectas.



Layer 3:

Piece Count = (7) Wall Stones, (8) Radius Wall Stones, (2) “D” Cut Stones

Apply concrete adhesive and install wall stones, radius wall stones, and cut stones as shown in the photo, keeping all lines straight.

Capa 3:

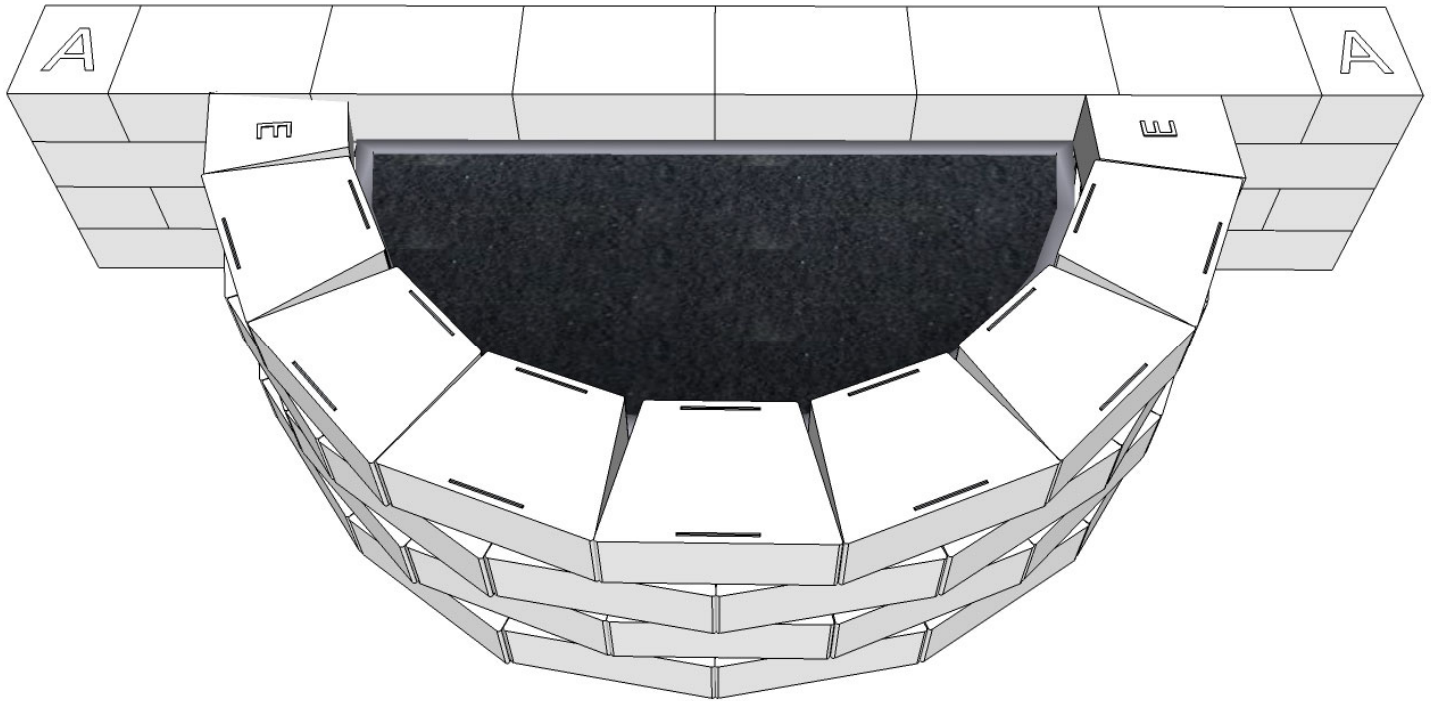
Numero de Piezas = (7) Piedras de pared, (8) Piedras de radio, (2) Piezas cortadas “D”

Aplique el pegamento concreto e instale las piedras de la pared y corte las piedras según las indicaciones de la foto, manteniendo todas las líneas rectas.

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Layer 4:

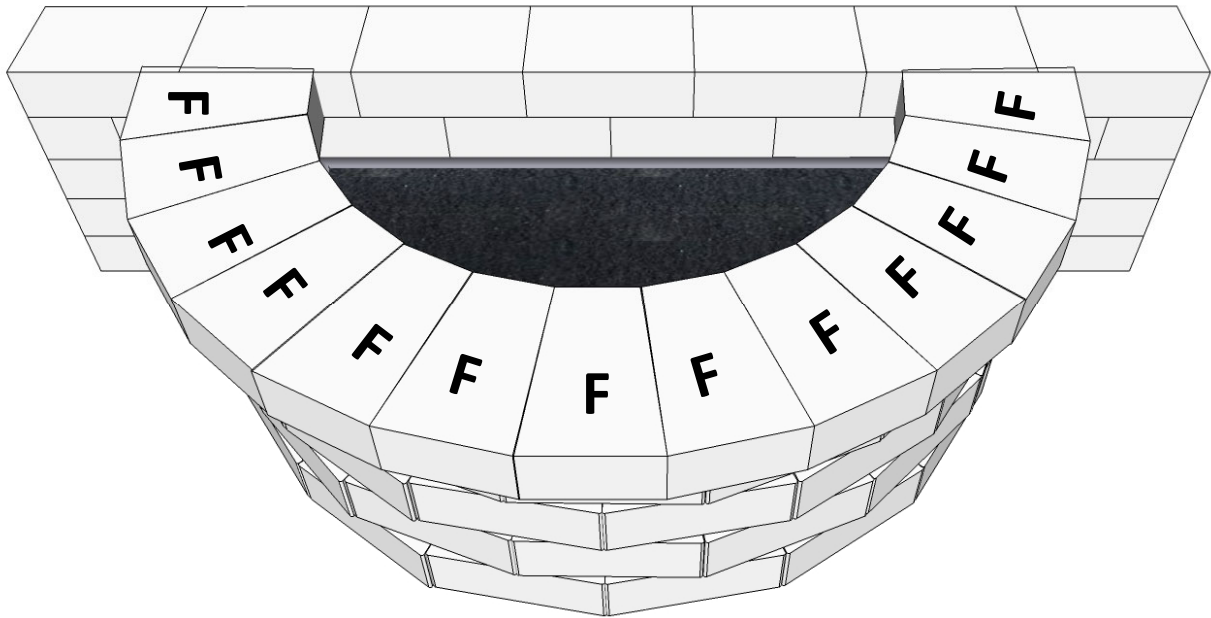
Piece Count = (6) Wall Stones, (2) “A” Cut Stones, (7) Radius Wall Stones, (2) “E” Cut Stones

Apply concrete adhesive and install wall stones, radius wall stones, and cut stones as shown in the photo, keeping all lines straight.

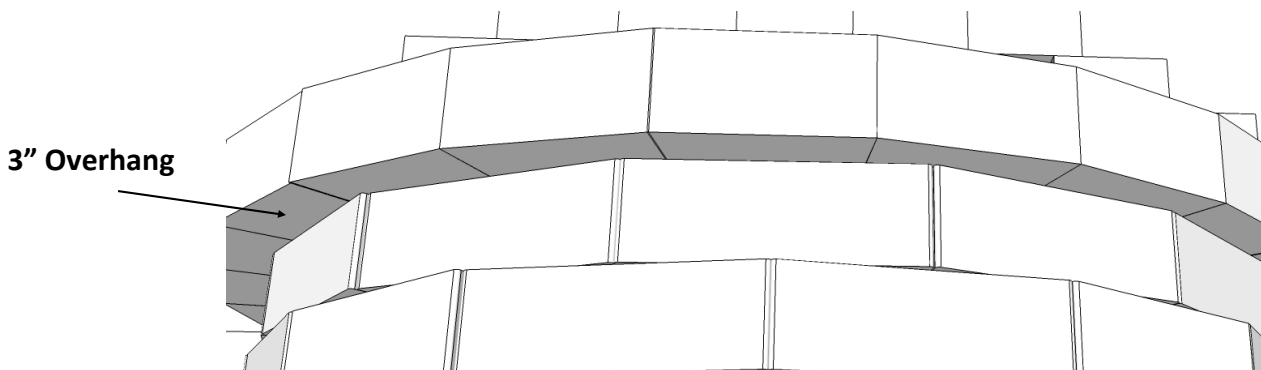
Capa 4:

Numero de Piezas = (6) Piedras de pared, (2) Piezas cortada “A”, (7) Piedras de radio, (2) Piezas cortadas “E”

Aplique el pegamento concreto e instale las piedras de la pared y corte las piedras según las indicaciones de la foto, manteniendo todas las líneas rectas y las esquinas ajustan.



Detail 5A



Layer 5:

Piece Count = (7) Wall Stones, (13) “F” Cut Stones

Apply concrete adhesive and install wall stones, and cut stones as shown in the photo above. Make sure you have the proper overhang around the basin. There is a 3” overhang around the front of the basin. See Detail 5A above.

Capa 5:

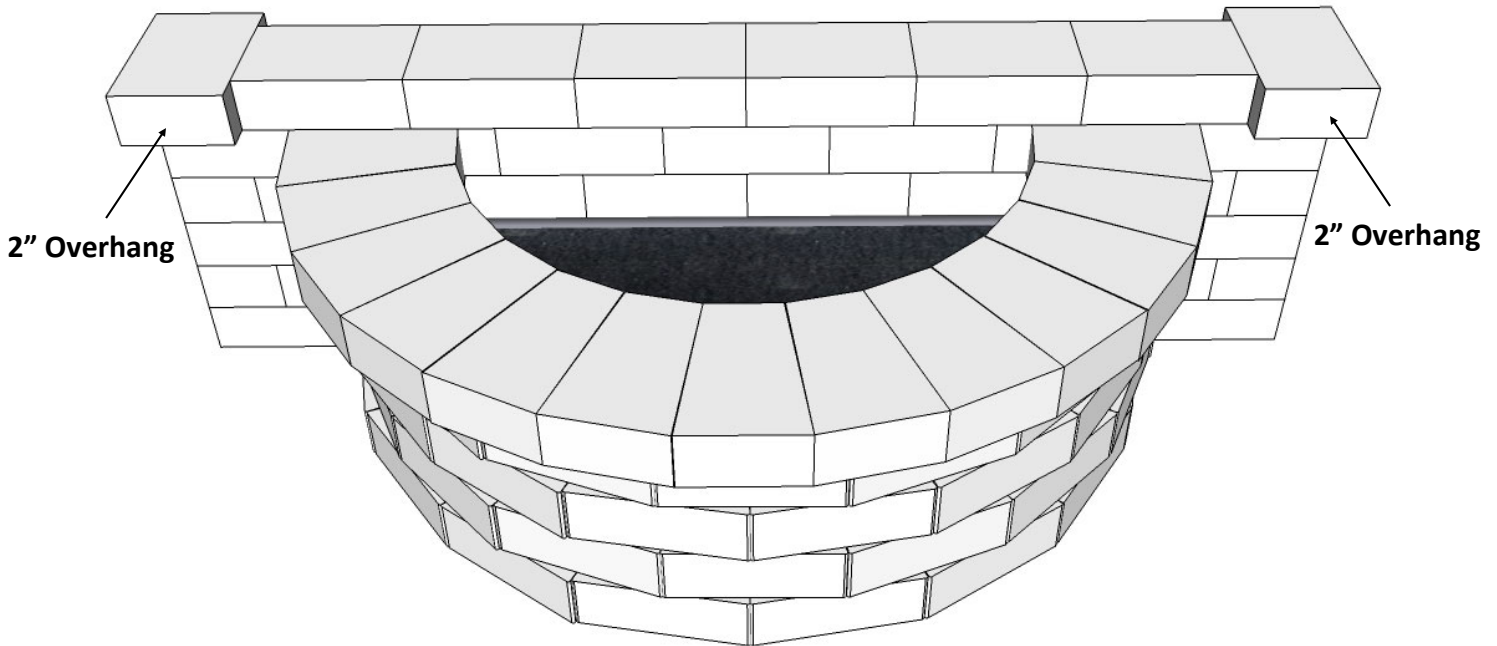
Numero de Piezas = (7) Piedras de pared, (13) Piezas cortadas “F”

Aplice el pegamento concreto e instale las piedras de la pared según las indicaciones de la foto arriba. Asegúrese que tiene el alero apropiado en todos los lados. deben tener un proyección 3” sobre la orilla delantera del lavabo. Vea Detalle 5-A

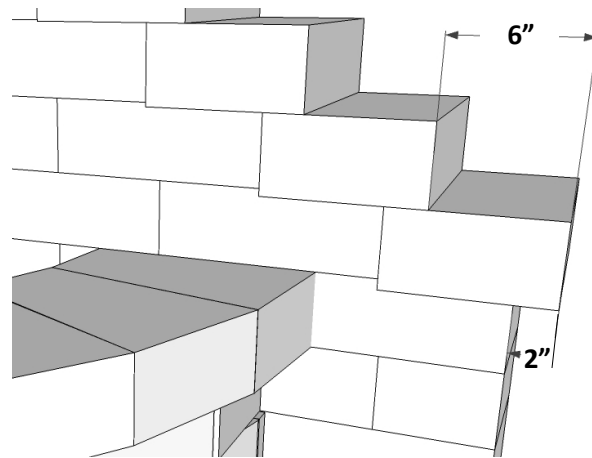
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Detail 6A



Layer 6:

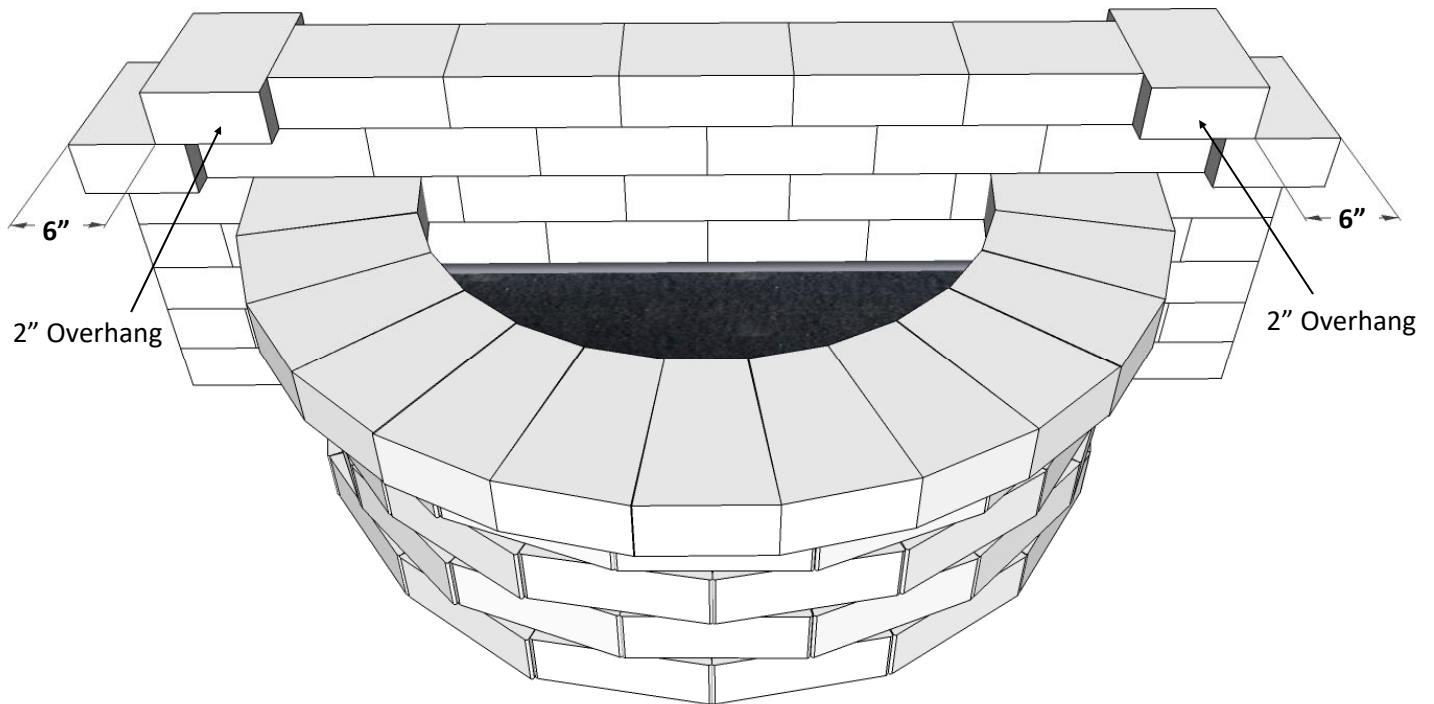
Piece Count = (8) Wall Stones

Apply concrete adhesive and install wall stones as shown in the photo above. Make sure to spin the two end wall stones as shown with the proper 2" overhang. See Detail 6A above.

Capa 6:

Numero de Piezas = (8) Piezas de pared

Aplique el pegamento concreto e instale las piedras de la pared según las indicaciones de la foto arriba. Cerciórese de dal la vuelta hay las dos piedras de la pared de extremo como se muestra con la proyección los 2" apropiados. Vea el detalle 6A abajo.



Layer 7:

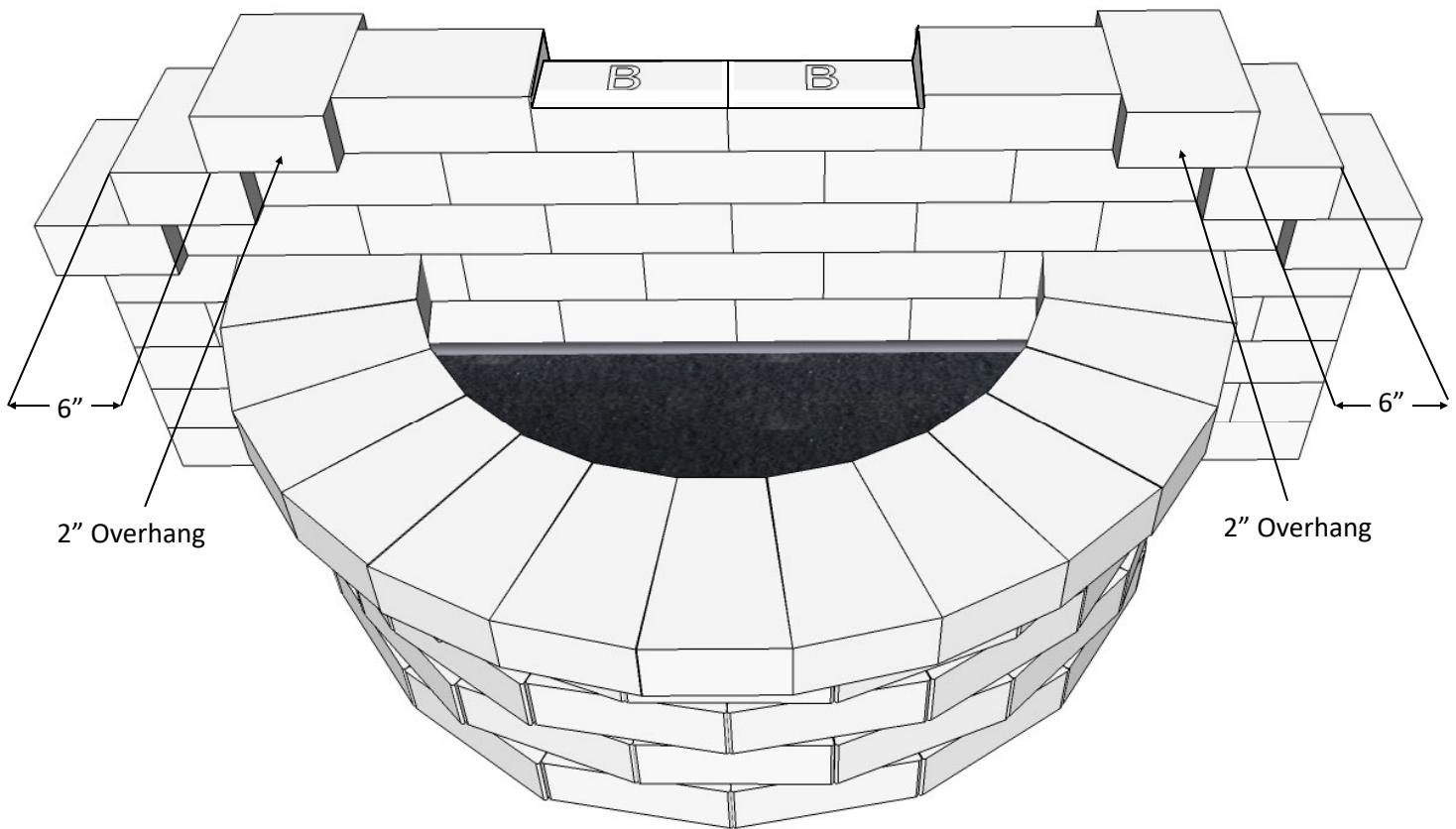
Piece Count = (7) Wall Stones

Apply concrete adhesive and install wall stones as shown in the photo. Make sure to spin the two end wall stones as shown with the proper 2" overhang and 6" set back.

Capa 7:

Numero de Piezas = (7) Piezas de pared

Aplice el pegamento concreto e instale las piedras de la pared según las indicaciones de la foto. Cerciórese de dal la vuelta hay las dos piedras de la pared de extremo como se muestra con los 2" apropiados sobresalen por y 6" fijados detrás.

**Layer 8:**

Piece Count = (4) Wall Stones, (2) “B” Cut Stones

The (2) B cut stones should be positioned as follows: The 3 1/2” machine (tumbled) face should face forward. The cut face should face upward toward the sky as shown in Detail 8A on page 13.

Apply concrete adhesive and install wall stones and cut stones as shown in the photo. Make sure to spin the two end wall stones as shown with the proper 2” overhand and 6” set back.

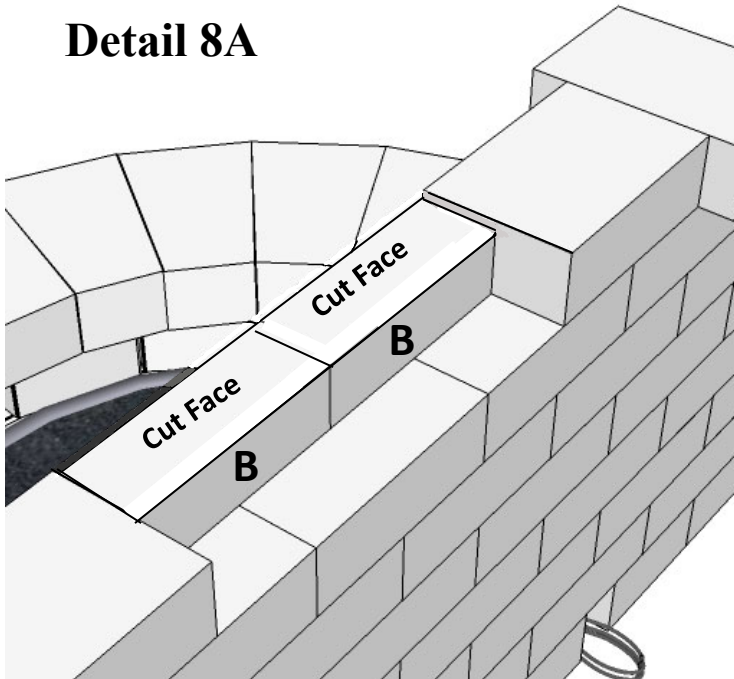
Capa 8:

Numero de Piezas = (4) Piezas de pared, (2) Piedras cortadas “B”

(2) piedras del corte B deben ser colocadas como sigue: Cara de la 3 1/2” máquina (caída) debe hacer frente adelante. La cara del corte debe estar mirando para arriba para el cielo según las indicaciones del detalle 8A en la página 13.

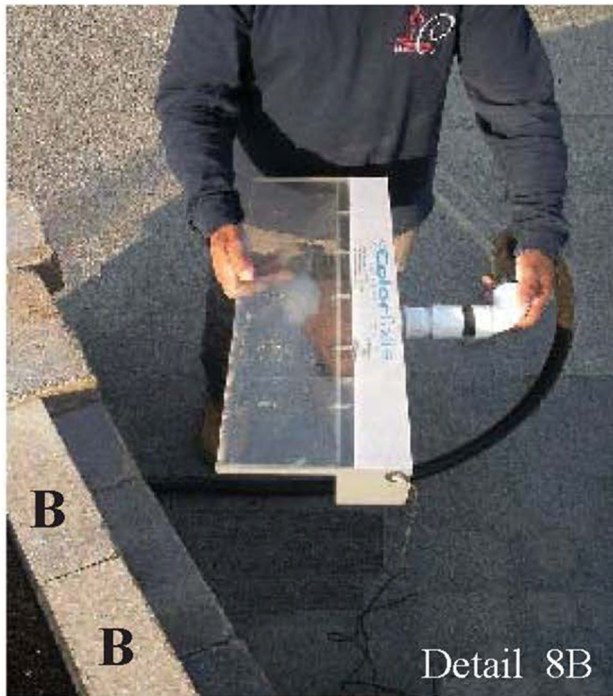
Aplice el pegamento concreto e instale las piedras de la pared y corte las piedras según las indicaciones de la foto. Cerciórese de dar vuelta hay las dos piedras de la pared de extremo como se muestra con los 2” apropiados por todo lo alto y 6” fijados detrás.

Detail 8A



Detail 8A-8B:

The two B cut faces should be positioned as follows: The 3 ½” machine (tumbled) face should face forward. The cut face should face upward toward the sky as shown in Detail 8A. Before final placement of waterfall, attach the pressure hose to the back as per manufacturer’s instructions see Detail 8B. Once the hose is attached, place the waterfall on top of the B cuts as shown in Details 8C & 8D on page 14. **Do not glue the color fall to the wall stones.**



Capa 8A-8B:

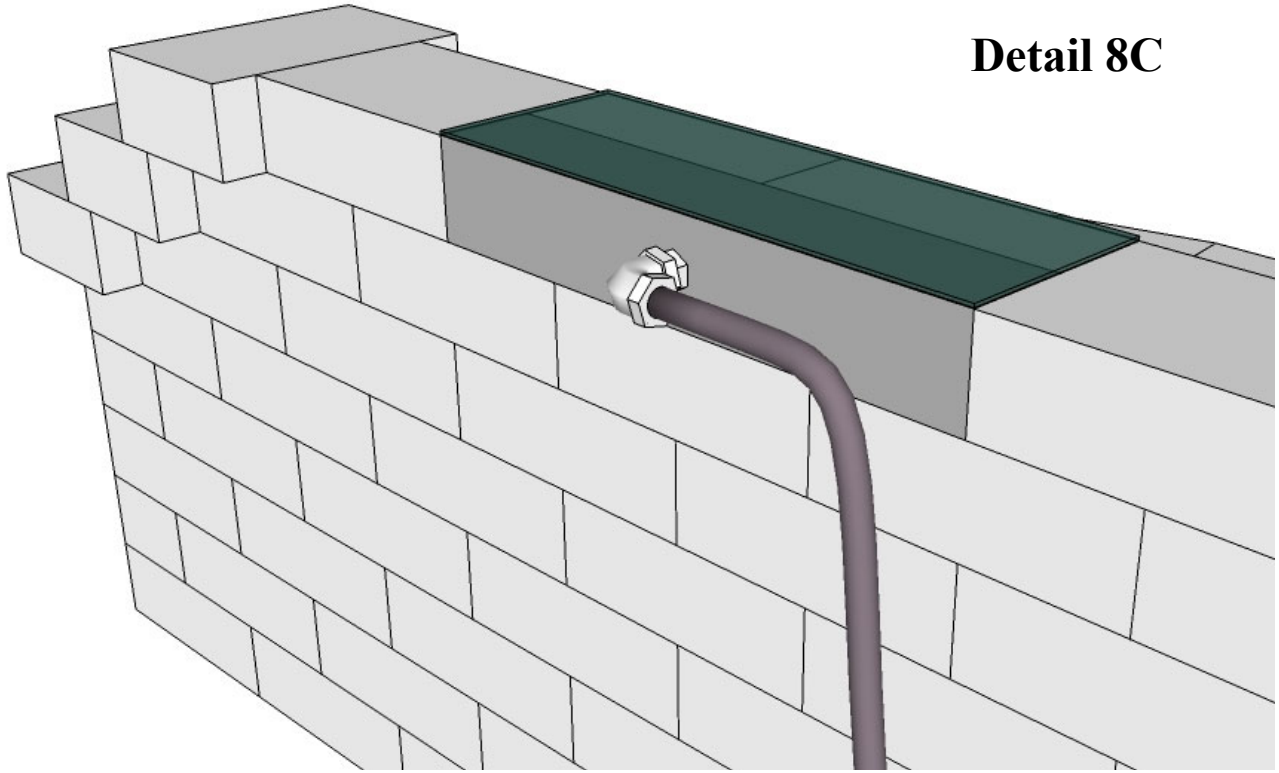
Las dos caras del corte B deben ser colocadas como sigue: Cara de la 3 1/2” máquina (caída) debe hacer frente adelante. La cara del corte debe mirar para arriba para el cielo según las indicaciones del detalle 8A. Antes de la colocación final de la cascada, ponga la manguera de la presión a la parte posterior según las instrucciones del fabricante ven el detalle 8B. Una vez que la manguera, esta puesta ponga la Cascada luz de colores encima de los cortes B según las indicaciones del & de los detalles 8C & 8D en la página 14. **NO APLIQUE PEGAMIENTO A LA CASCADA LUZ DE COLORES A LA PIEDRAS DE PARED.**

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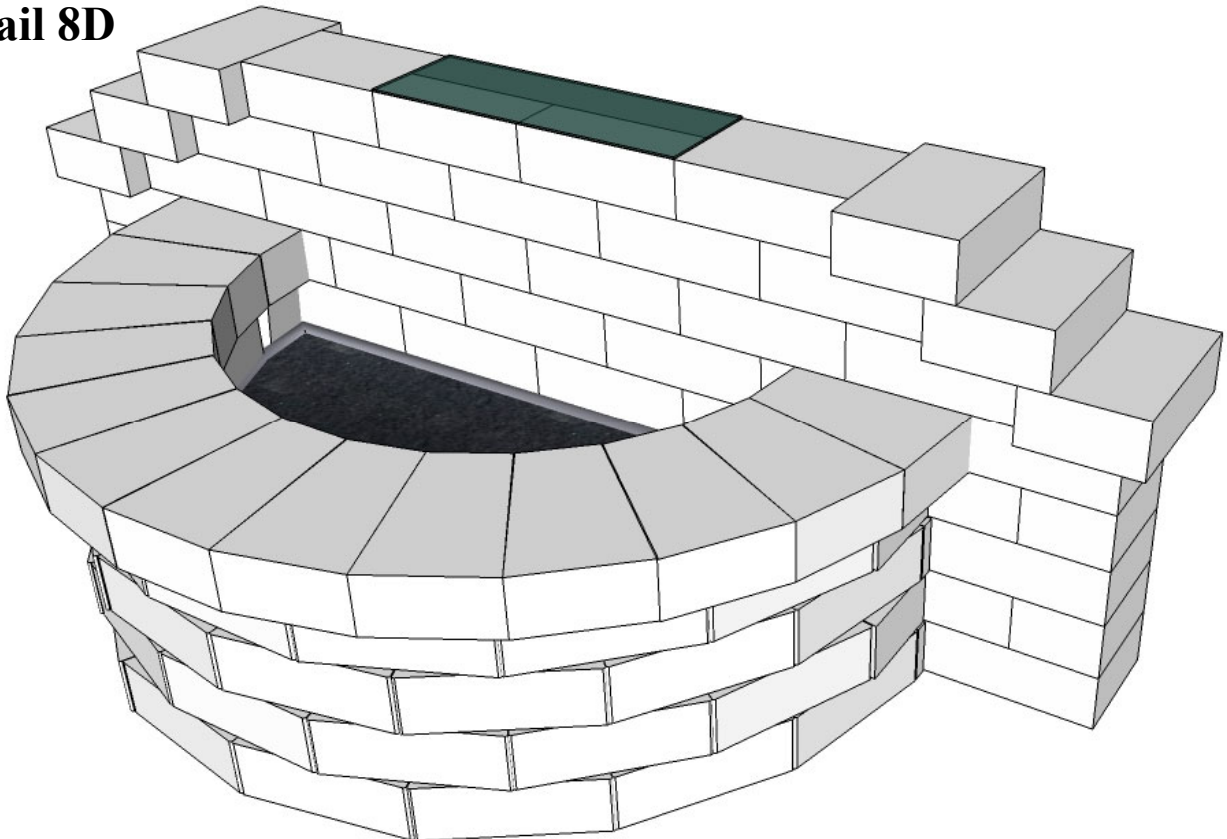
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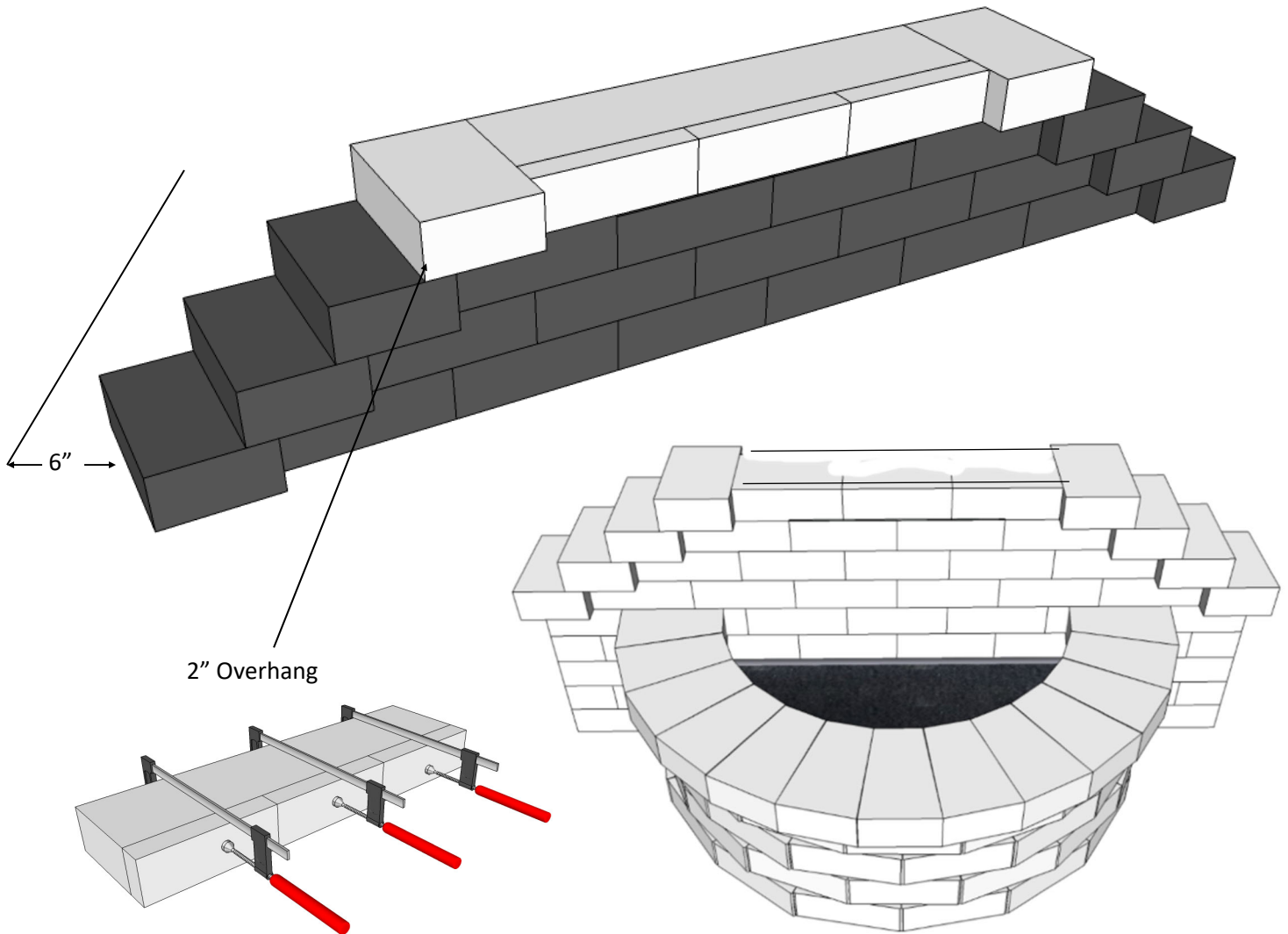
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Detail 8C



Detail 8D





Layer 9:

**Piece Count = (2) Wall Stones (1) Lintel (3)
2"x4"x12" Veneer Stones**

Glue 2"x4"x12" Veneer faces to the Lintel, once the glue pieces of veneer has dried install the lintel as shown. DO NOT GLUE THE LINTEL TO THE COLORFALLS UNIT. Make sure to spin the two end wall stones as shown with the proper 2" overhang and 6" set back. Do not glue the color fall unit to the wall stones.

Layer 9:

Capa 9:

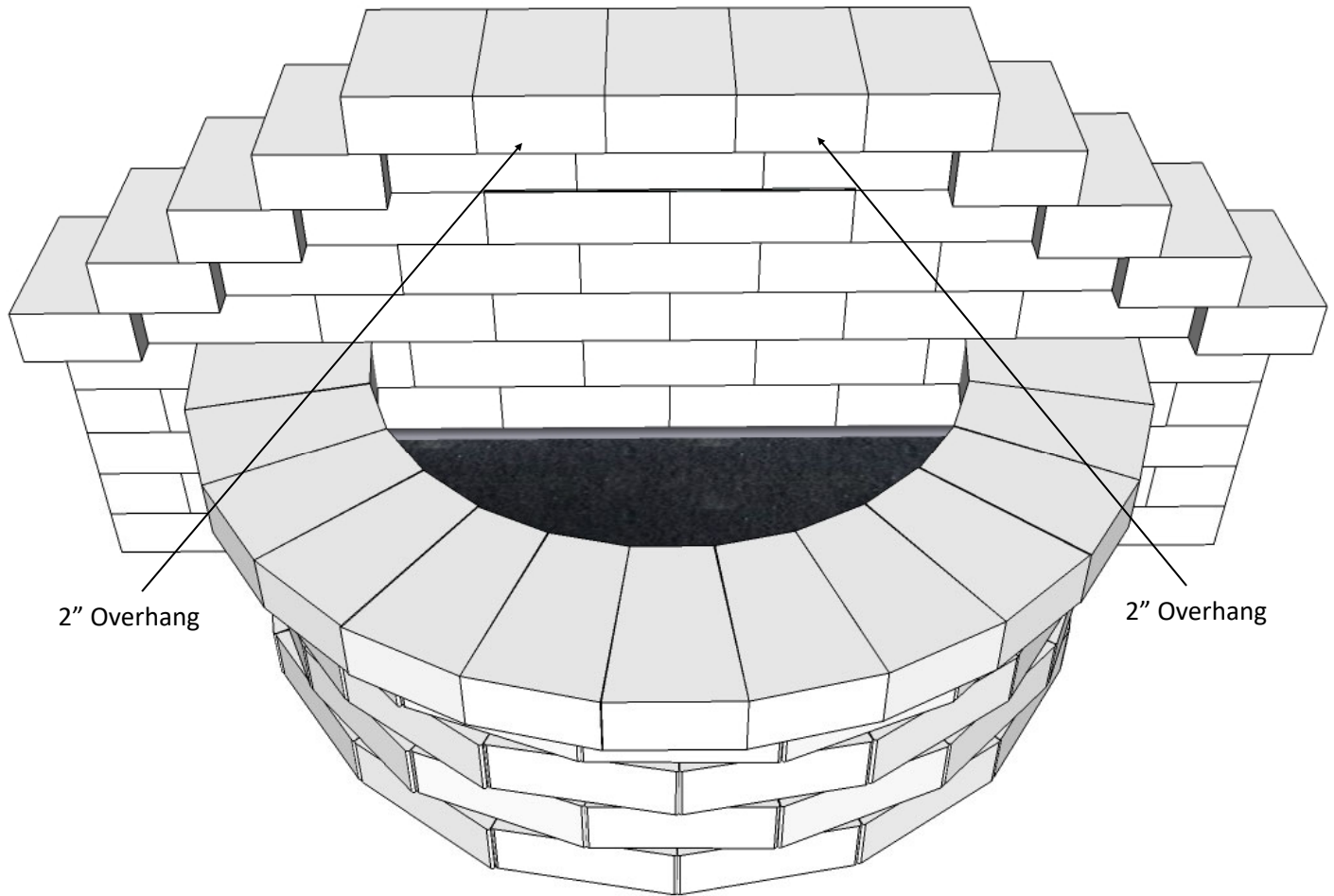
Cuenta de Piezas = (2) Piedras de Pared (1) Dintel (3) 2"x4"x12" Chapa de Piedras.

Pegar el 2"x4"x12" Chapa de Piedras frontier al dintel, una vez qu las chapas de piedras esten pegadas y secas, instale el dintel como se muestra. NO PEGAR EL DINTEL ALA UNIDAD DE CAIDADE COLOR "The waterfalls unit". Asegurese de girar los dos extremos finales de las piedras de pared como se muestra con el apropiado 2" Voladizo y 6" de remonta. No pegar la unidad de caida de color a las Piedras de Pared.

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Layer 10:

Piece Count = (5) Wall Stones

Apply concrete adhesive and install wall stones as shown in the photo. Make sure to set the proper 2" overhang on all wall stones. You can add a planter or fill with decorative stones if you so desire. Add water then plug in the unit and be proud of the Cambridge waterfall you just built.

Thank you,

Cambridge Pavers, Inc.

DO NOT ADD EXTRA LAYERS OR ANY EXTRA WEIGHT TO THE TOP OF THE WATERFALL KIT

Capa 10:

Numero de Piezas = (5) Piedras de pared

Aplique el pegamento concreto e instale las piedras de la pared según las indicaciones de la foto. Cerciórese de fijar la proyección los 2" apropiados en todas las piedras de la pared. Usted puede agregar un plantador o llenar de las piedras decorativas si usted desea tan. Agregue el agua después enchufe la unidad y sea orgulloso de tu cascada de Cambridge que usted acaba de construir.

Gracias,

Cambridge Pavers, Inc.

INFORMATION PAGE

- 1. DO NOT ADD EXTRA LAYERS, OR WEIGHT TO THE TOP OF THE WATERFALL. DOING SO COULD CAUSE THE SPILLWAY CRACK, LEAK, OR PROJECT THE WATER IN AN UNEVEN FLOW.**

- 2. YOU WILL HAVE TO ADD WATER TO THE BASIN (IF NOT USING THE AUTO FILL KIT) AFTER 30-40 HOURS OF USE.**

- 3. IF DEBRIS BECOMES LODGED IN THE SPILLWAY, YOU CAN OPEN THE SPILLWAY FROM THE BACK, AND CLEAN OUT THE BAFFLES.**

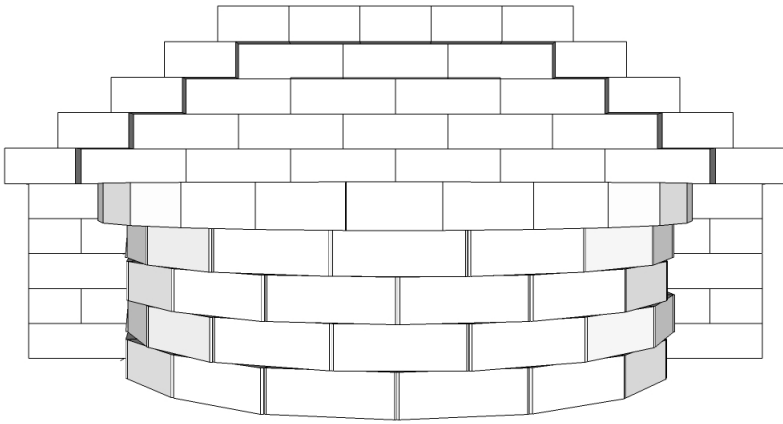
- 4. ALWAYS WINTERIZE YOUR WATERFALL KIT AS FOLLOWED.**
 - A. Drain all water from the basin**
 - B. Remove pump from basin, wash, dry and store indoors. (When out of use for an extended period the pump should be removed)**
 - C. Loosen the screws from the back plate of the waterfall weir to allow excess water to drain.**
 - D. Retighten screws after water is drained out**

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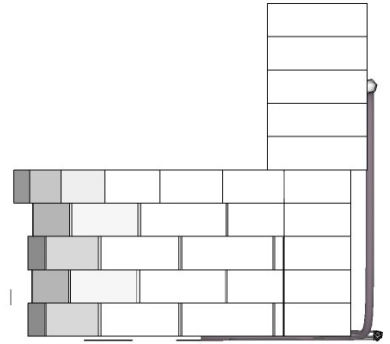
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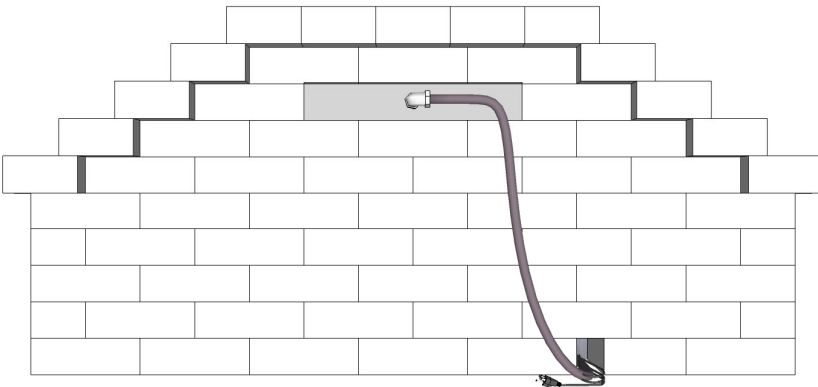
VIEWS



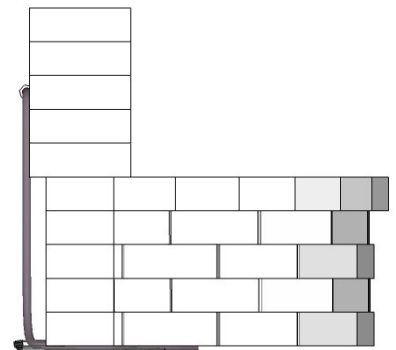
FRONT



RIGHT



BACK



LEFT