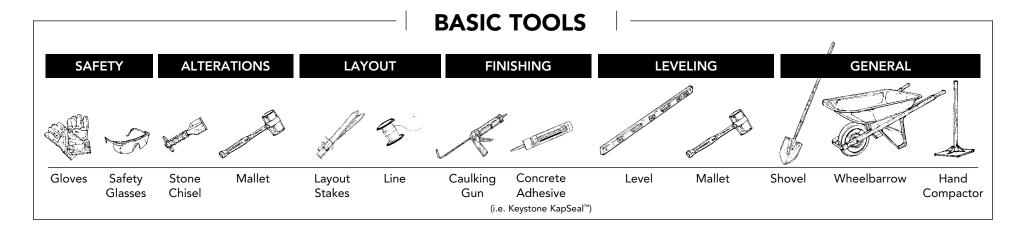






KEYSTONE BUILDING IDEAS • WATER FEATURE WITH COLUMNS





Install Water Feature and accessories as per manufacturer's installation instructions and local codes. Plan electrical service prior to construction. Notch out block units as needed for the accessory cords to exit the back of the water feature for connection to planned electrical service.

Water Feature Spillway

You will need:

- 83 16"/14"w Large units
- 76 12"/10"w Medium units
- 85 -6"/4"w Small units
- 63 12"/10"w Cap units
- Leveling Pad Material 31.7 cf
- Tub Base Fill 7 cf
- Column Fill Material 4.2 cf
- Keystone Interlocking Shouldered Pins* (approx. 350)
- Exterior Grade Concrete Adhesive
- Illumifalls™ 12" Smartfall & Waterkit Shown:

Model #: AISB12K

Notes:

- All Keystone Stonegate units are 6"h x 10"d.
- * Keystone recommends the use of its interlocking pins when alignment allows. Use pins in conjunction with concrete adhesive to maximize stability of your structure.

Finished Grade

Reinforced Concrete or Crushed Stone Leveling Pad

Water Feature Tub w/Area Fill

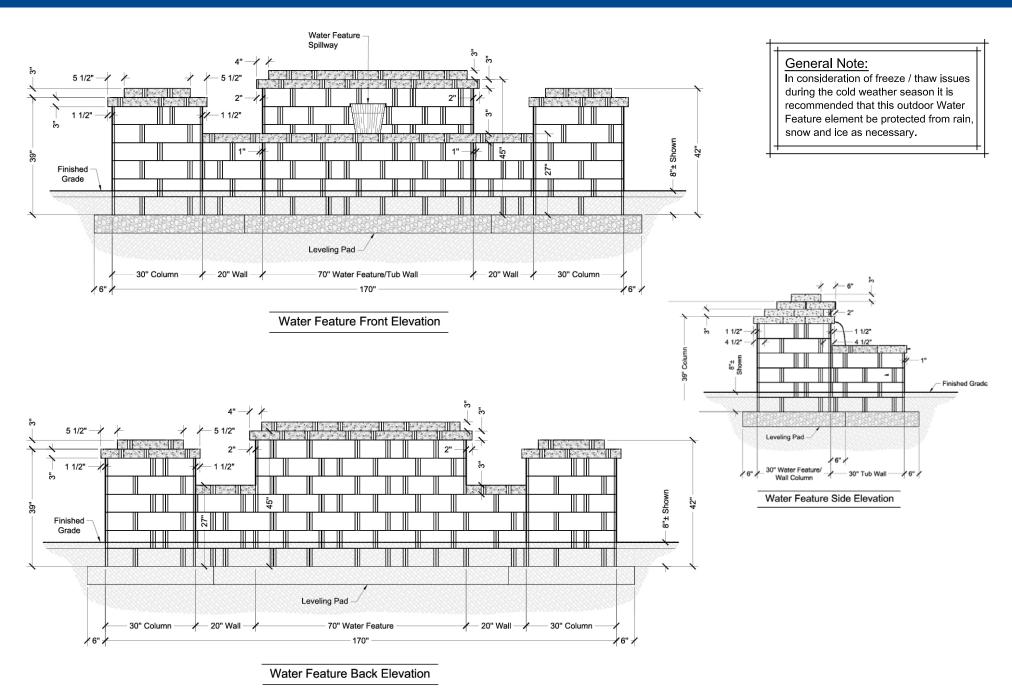
Water Feature Isometric

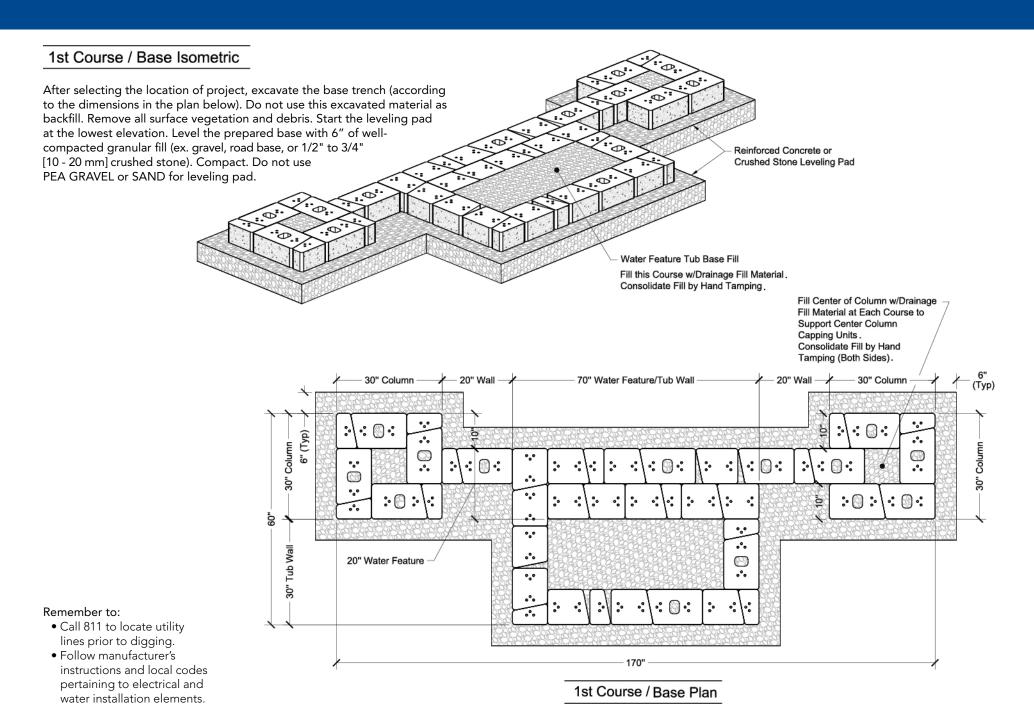
Capping Course

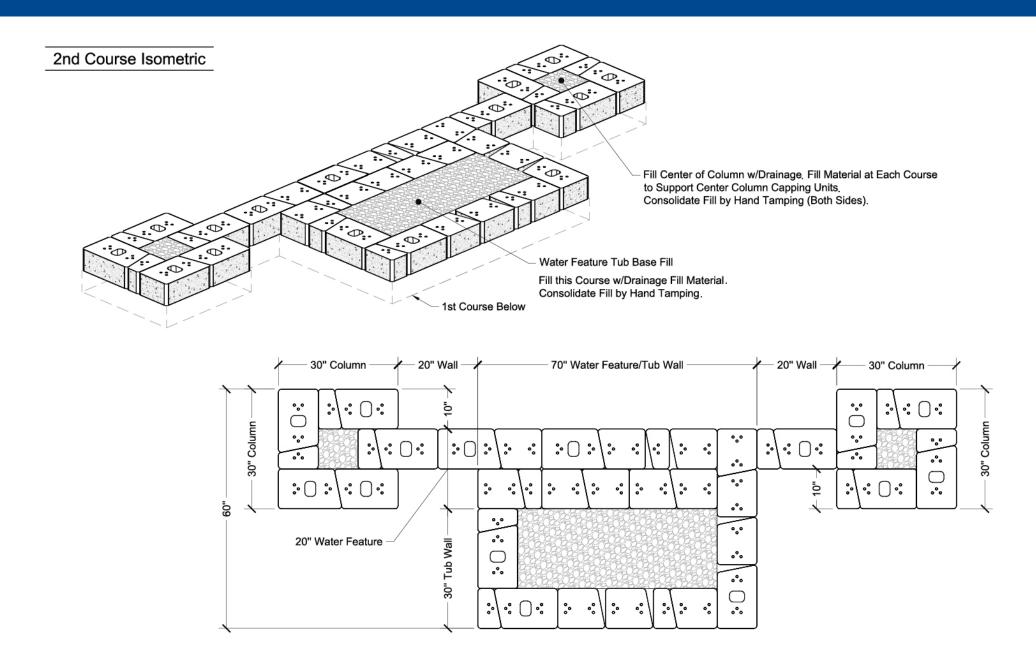
Outdoor Water Feature Kit Placement:

Outdoor Water Feature may be placed directly on a stable patio surface or be supported by a concrete or crushed stone leveling pad below grade. Below grade leveling pad show here. Adjust height as desired.

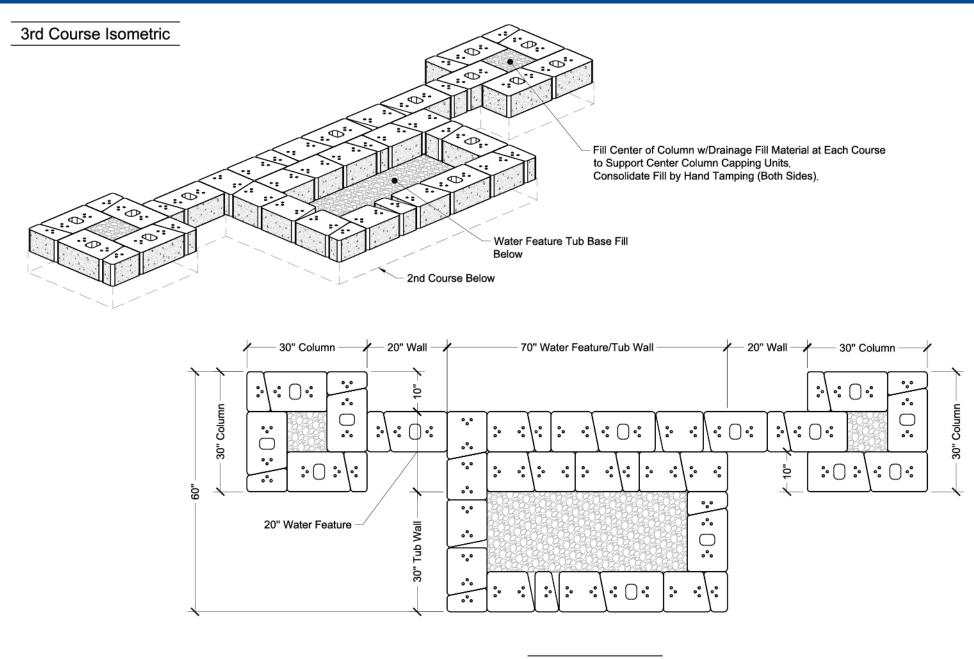
Add courses below grade if required.

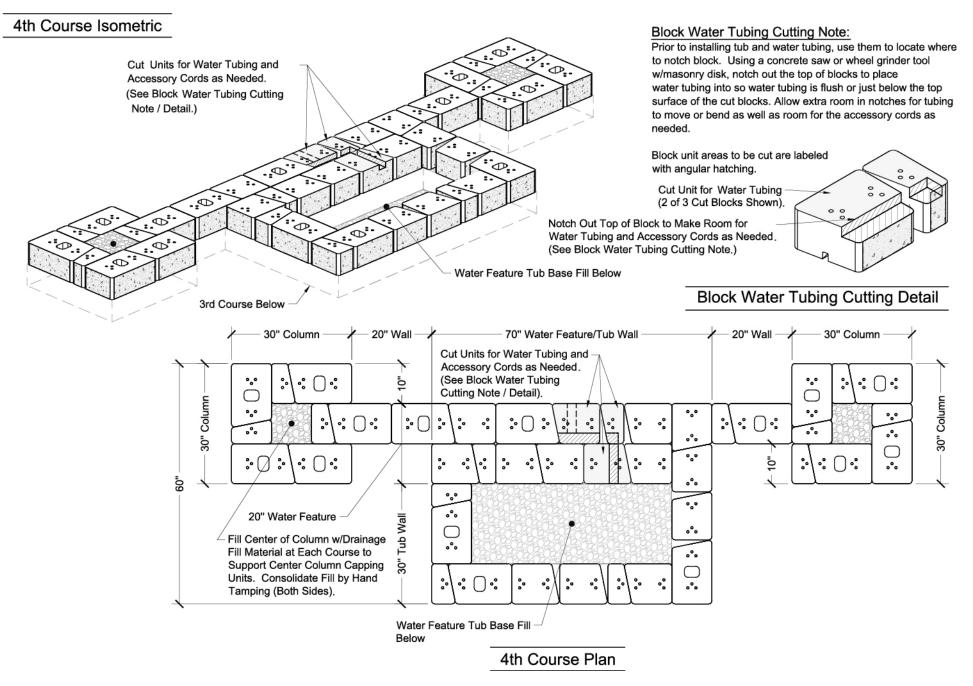


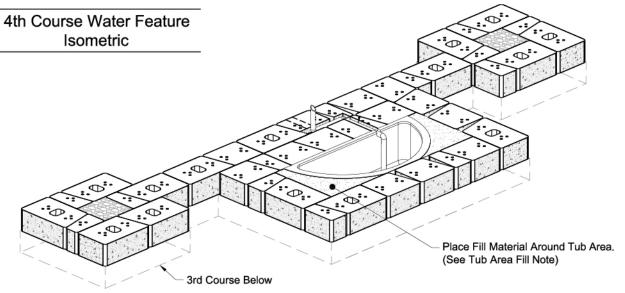




2nd Course Plan







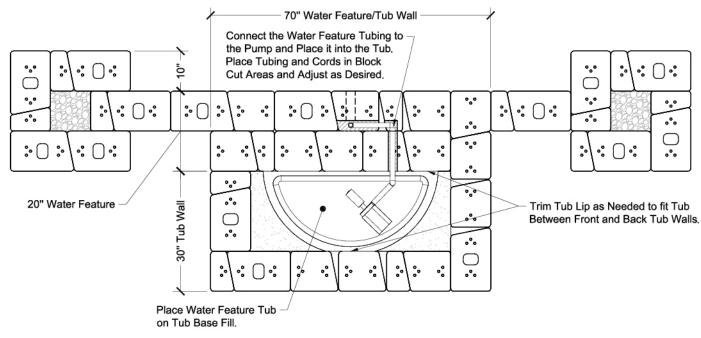
Tub Placement Note:

Prior to final placement of the water feature tub, verify that the tub lip is level with the top of the 4th course blocks, or at other desired height. Remove or add tub base fill as needed for final placement height. Center tub in water feature tub area prior to placing tub area fill around the tub.

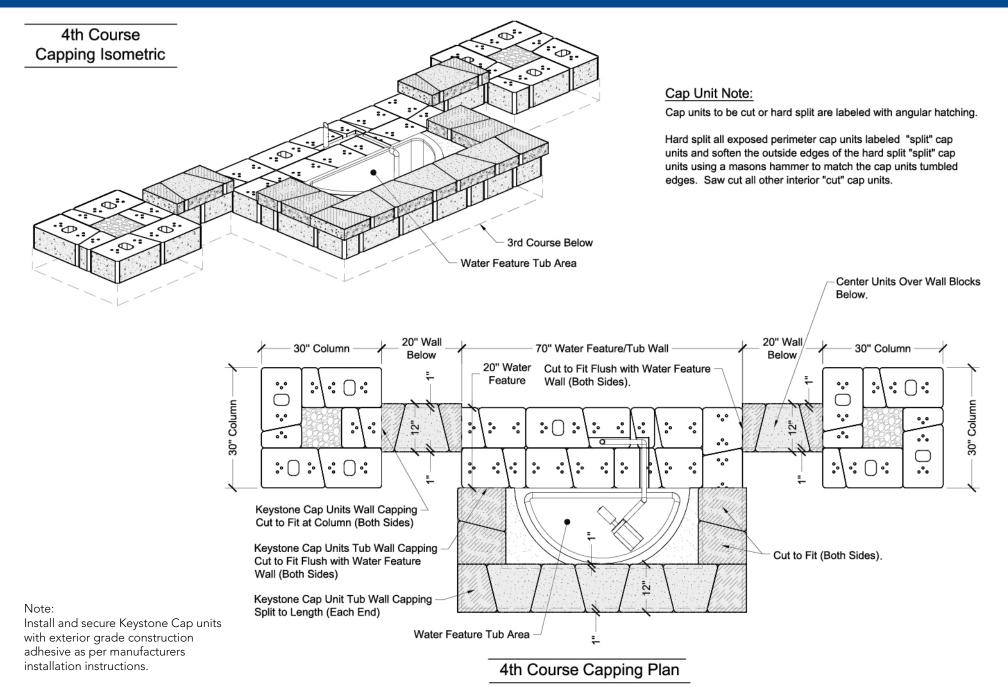
Tub Area Fill Note:

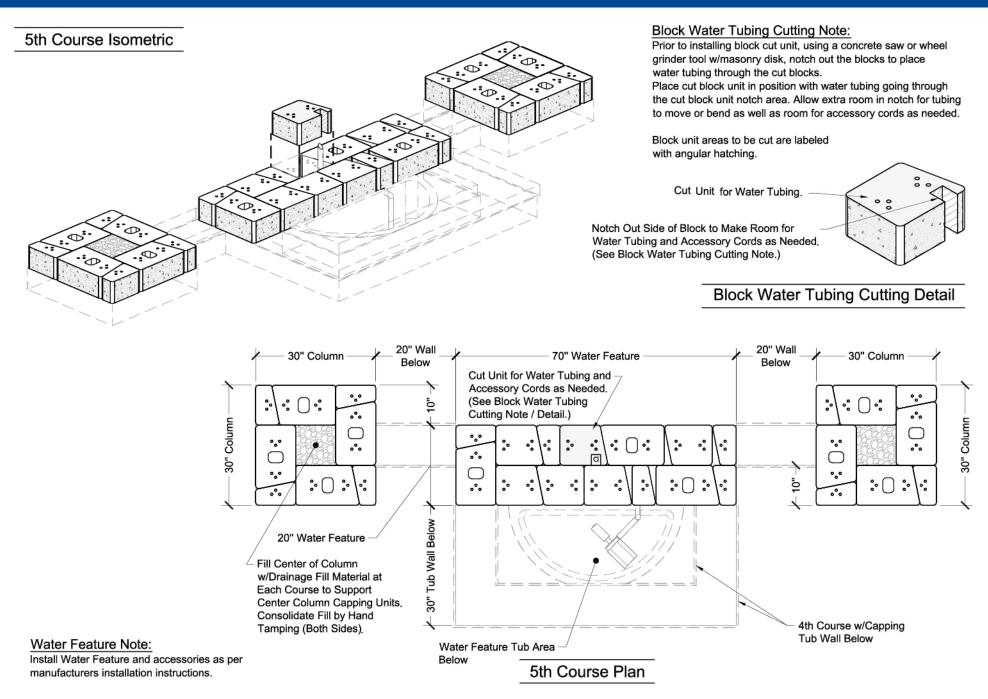
After installing the tub, fill around the tub with desired fill material.

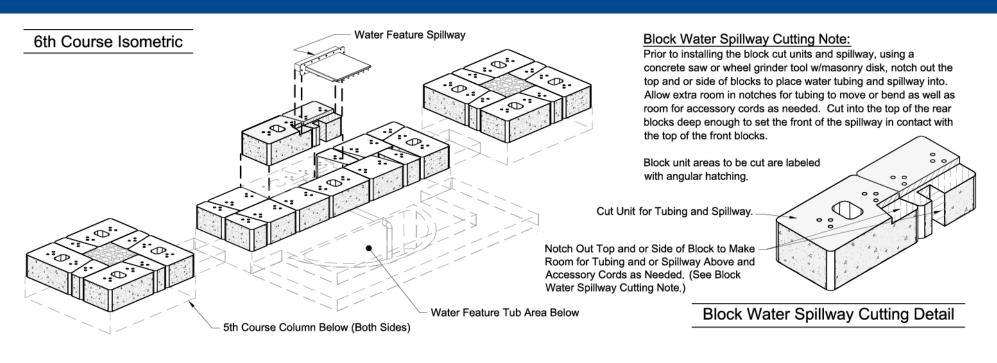
If backfilling with dirt or other organic material place geotextile fabric or equal around the back side of the tub wall blocks inside of the tub area to prevent the dirt or organic material from washing through the block joints to the outside.

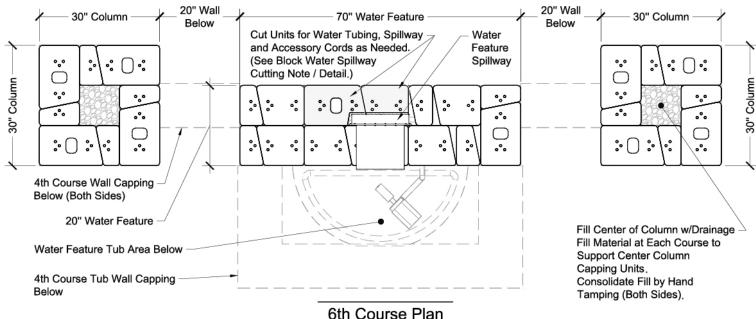


4th Course Water Feature Plan



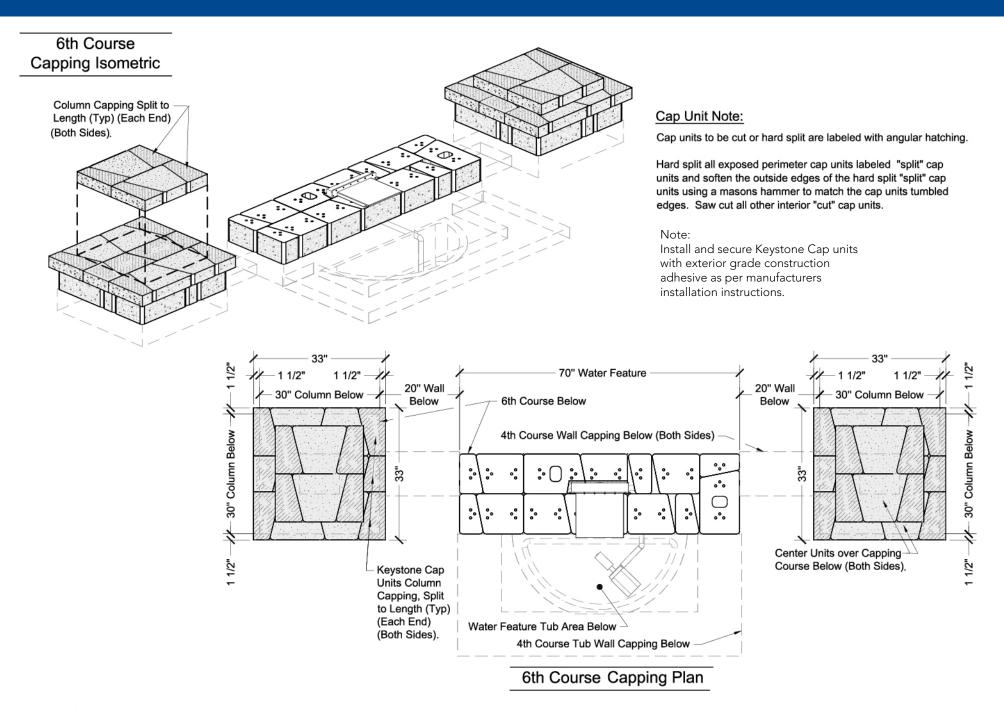


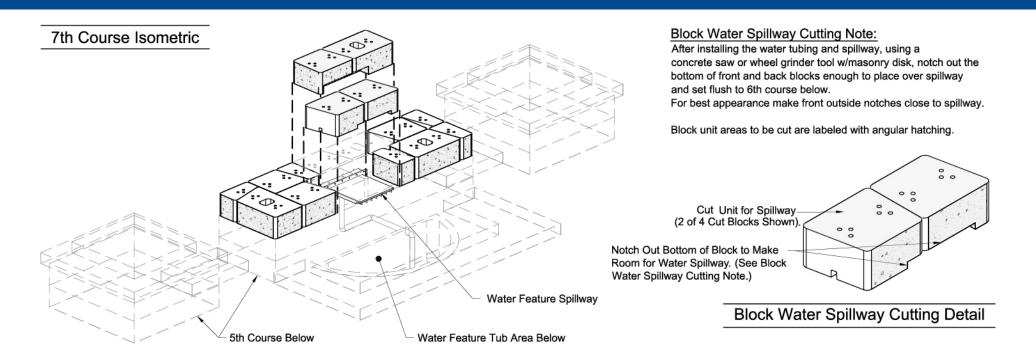


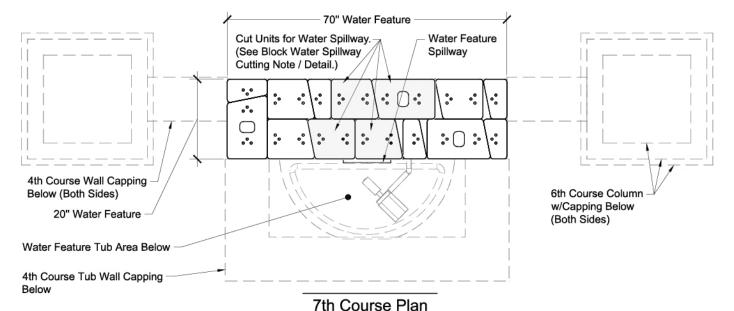


Water Feature Note:

Install Water Feature and accessories as per manufacturers installation instructions.







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