DESIGN. RENDER. BUILD.
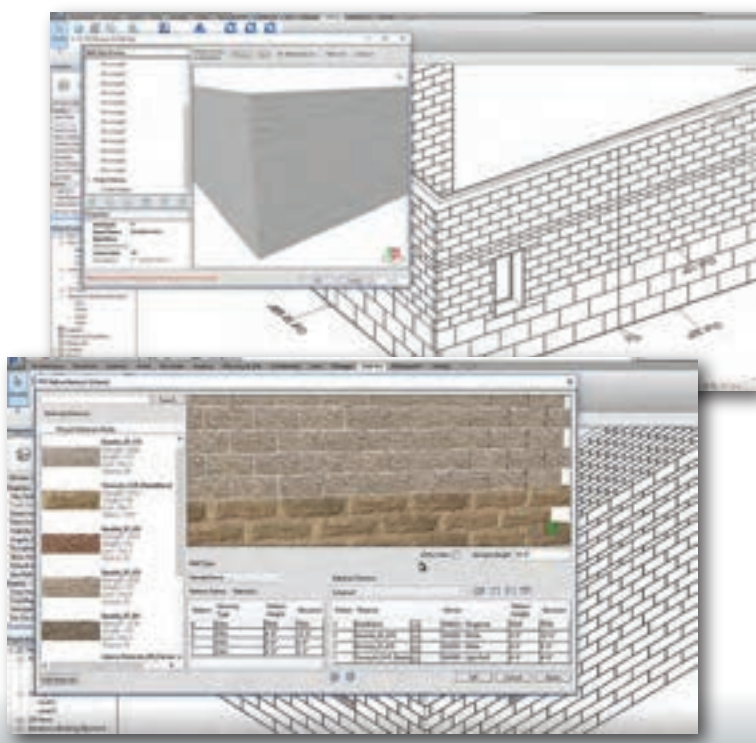
...work smarter with masonry in Revit
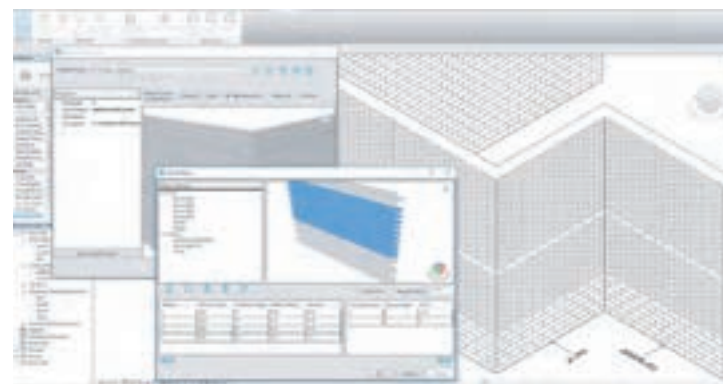
Custom Bond Patterns

Analyze Layout Geometry

True Masonry Sections

Render Masonry Materials

MasonryiQ
www.3DiQinc.com

Work Smarter in Revit

You probably didn't become an architect to spend your time creating 2D linework on masonry sections. Great software has the power to do the busy work for us, allowing time to focus on creative tasks. For all the virtues of Revit, it has some weaknesses when it comes to masonry. That's where Masonry iQ can help. It is a plugin to Revit that can do a lot of the busy work required when working with masonry, freeing you to use your time being creative.
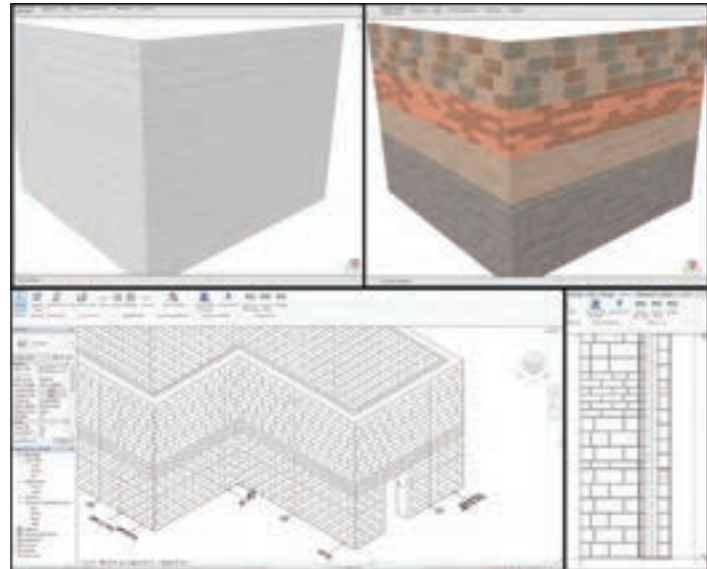
Custom Bond Patterns

Masonry iQ allows you to create a wide variety of custom bond patterns without ever leaving Revit. Want a wainscot of oversized units in a brick wall with an accent band of cmu? It's easy with Masonry iQ. You can say, "good bye" to the days of using external PAT file generators or browsing stock libraries of bond pattern content.

Masonry Layout Analysis

Masonry iQ has super powers when it comes to exploring layout. Masonry iQ understands how to bond masonry corners, so it gives you correct masonry wall elevations. 4" anchored veneers in 8x16 running bond need 12" long corners to maintain the correct bond. Masonry iQ knows that so you don't have to. Masonry iQ also knows where your openings should go to eliminate field cutting. Impress your owner and your trade professionals with properly designed masonry.

Amazing Rendering Power

Once you have your custom bond pattern, create a material schema in minutes. Masonry iQ allows you to browse the full product line of a growing number of masonry producers around the country. Play with color, texture and blends to develop a variety of design schemes. Masonry iQ creates high resolution images for rendering that are unmatched in the industry. You've never seen masonry in Revit until you've seen what Masonry iQ can do. Lorem ipsum

...And So Much More!

Masonry iQ supports masonry in many other ways. Create bond beams by simply selecting courses. Create control joints automatically – drag or copy them to get the layout just right. Let Masonry iQ draw all your masonry sections with the click of a button. Bond corners that are not 90 degrees with miter or squared off styles that layout correctly. All this, and we are just getting started.

Visit us at www.3DiQinc.com to start a free trial and spend more of your time being creative!