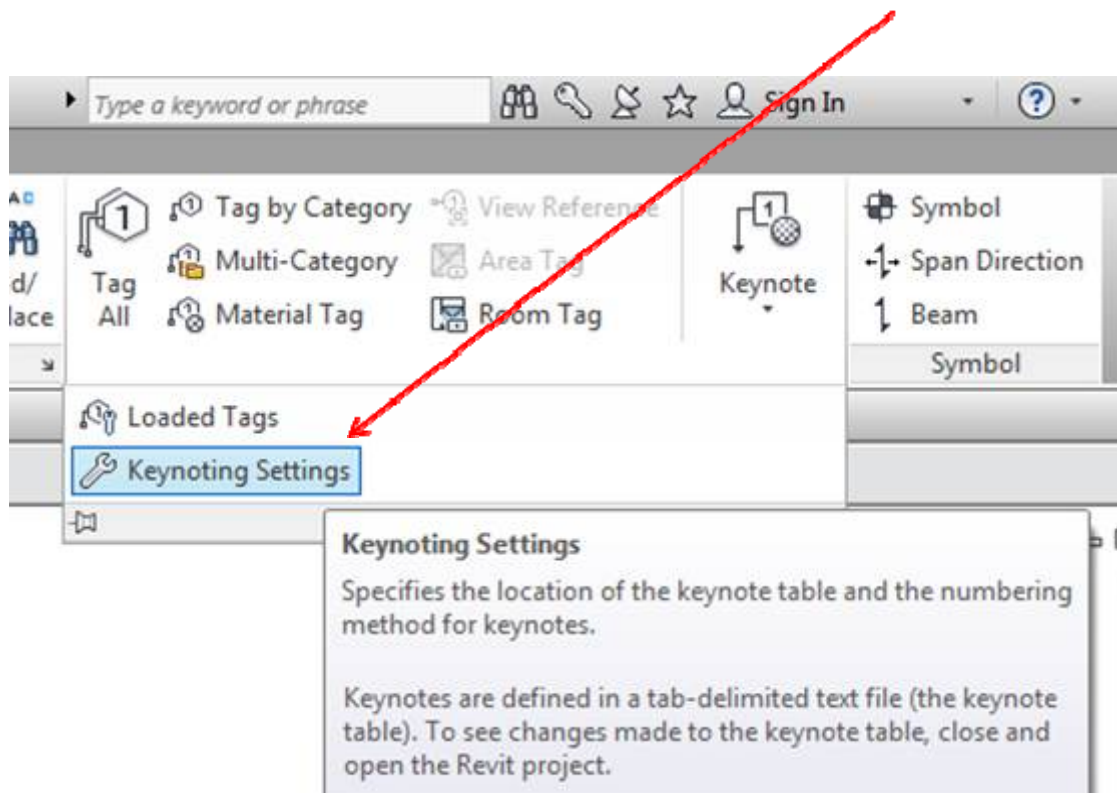


Using NBS Specification

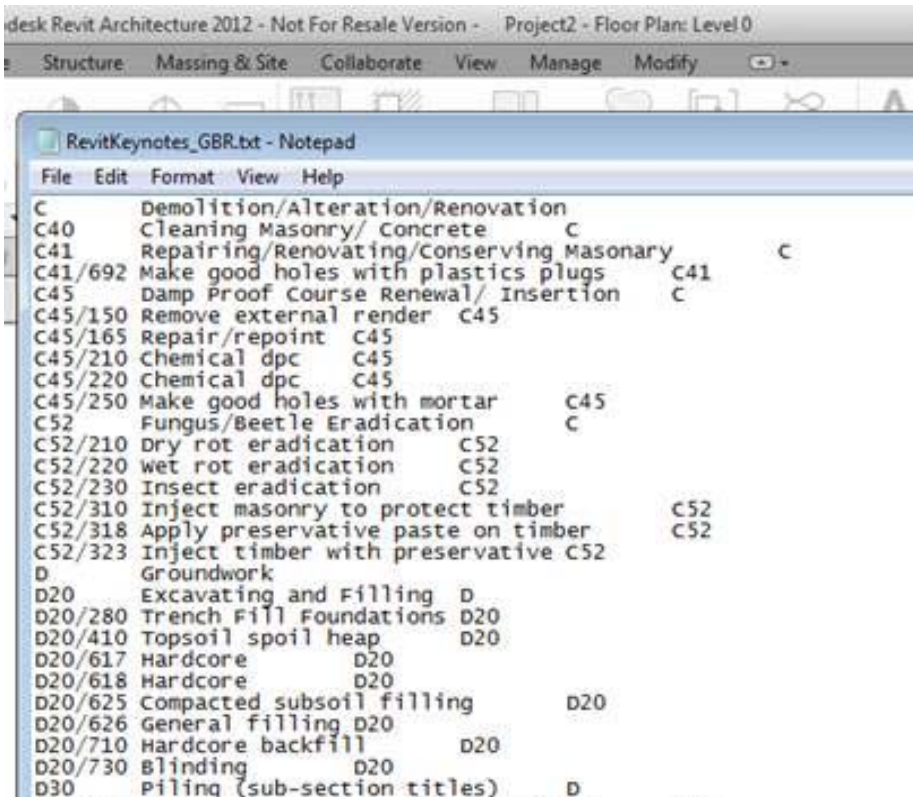
Autodesk Revit Users

“Does Revit work with NBS?”. You’ll see further down this white paper that NBS are working very hard to ensure that their products are “Revit-Ready”.

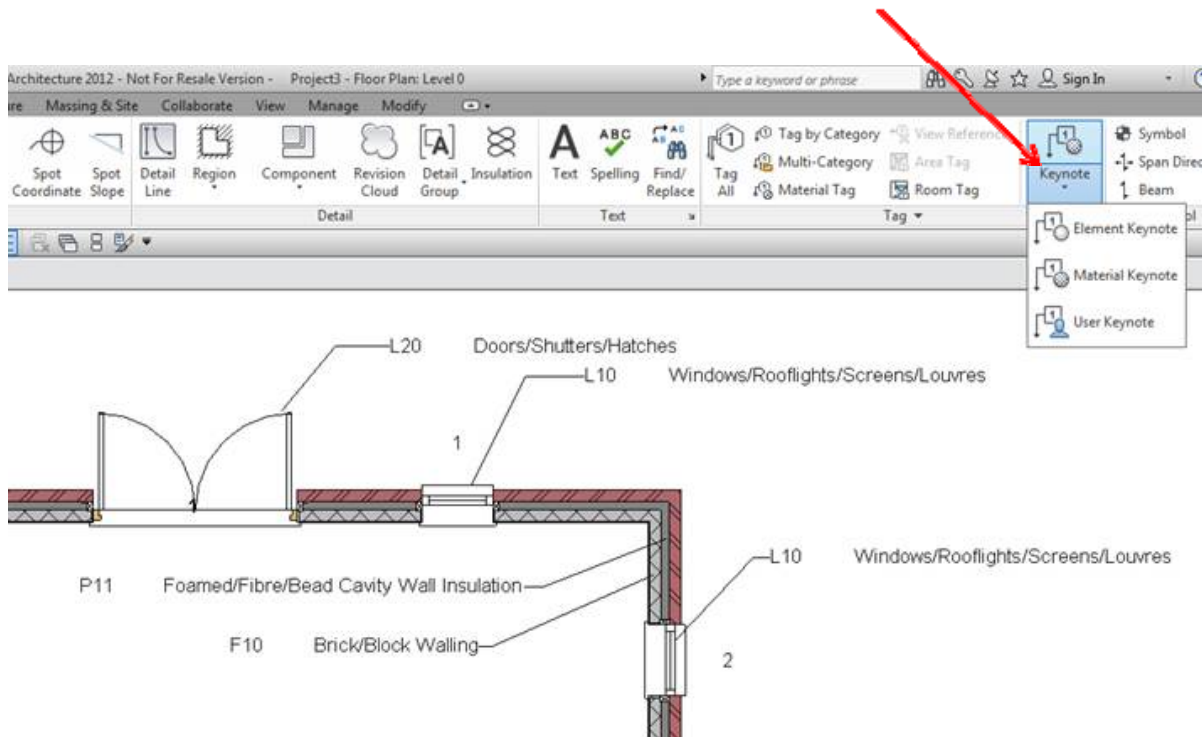
In fact Revit works very well out of the box with **Keynoting** using NBS specification/listings. These emanate from a simple txt file that is included with Revit:



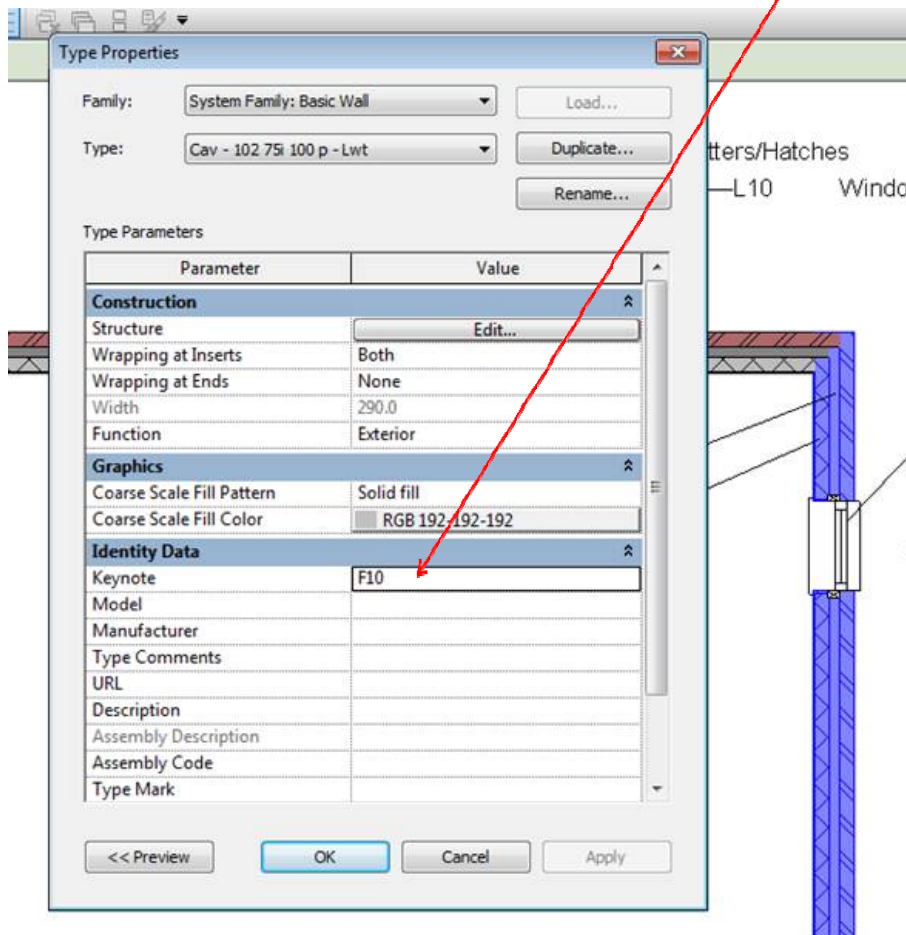
The Keynote settings dialogue set the path of a text file - part of which is shown below:



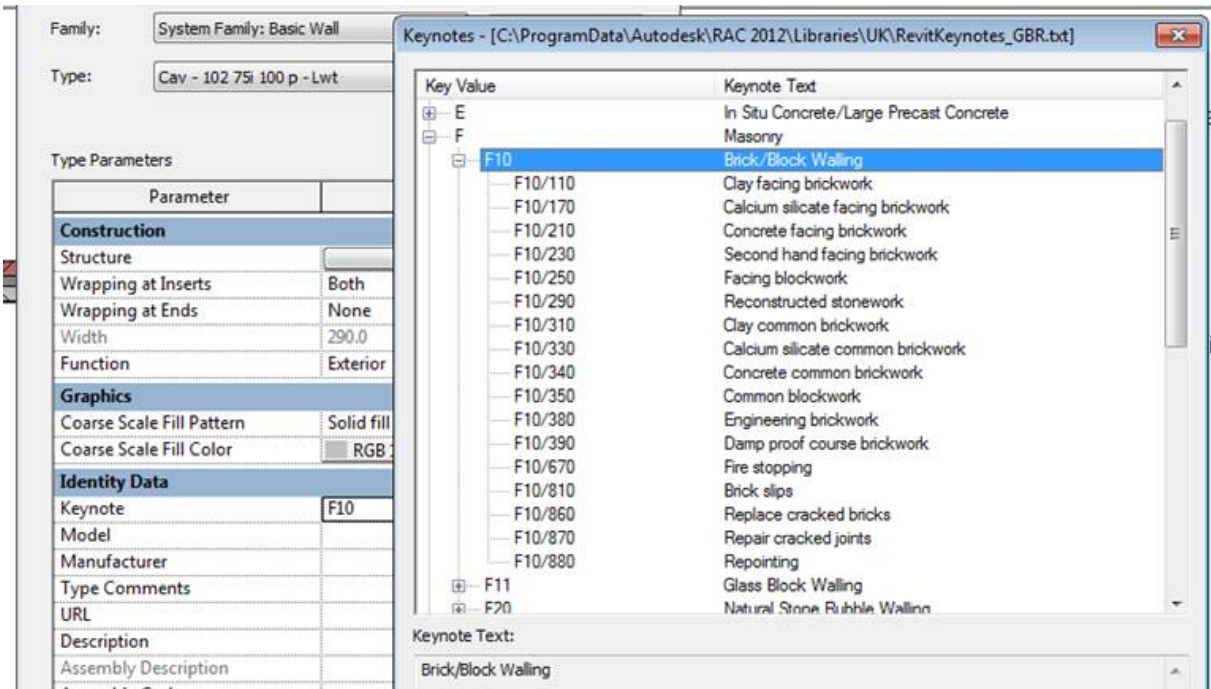
Using the Keynote tool is easy, and allows a choice of Element/Material/User keynotes:



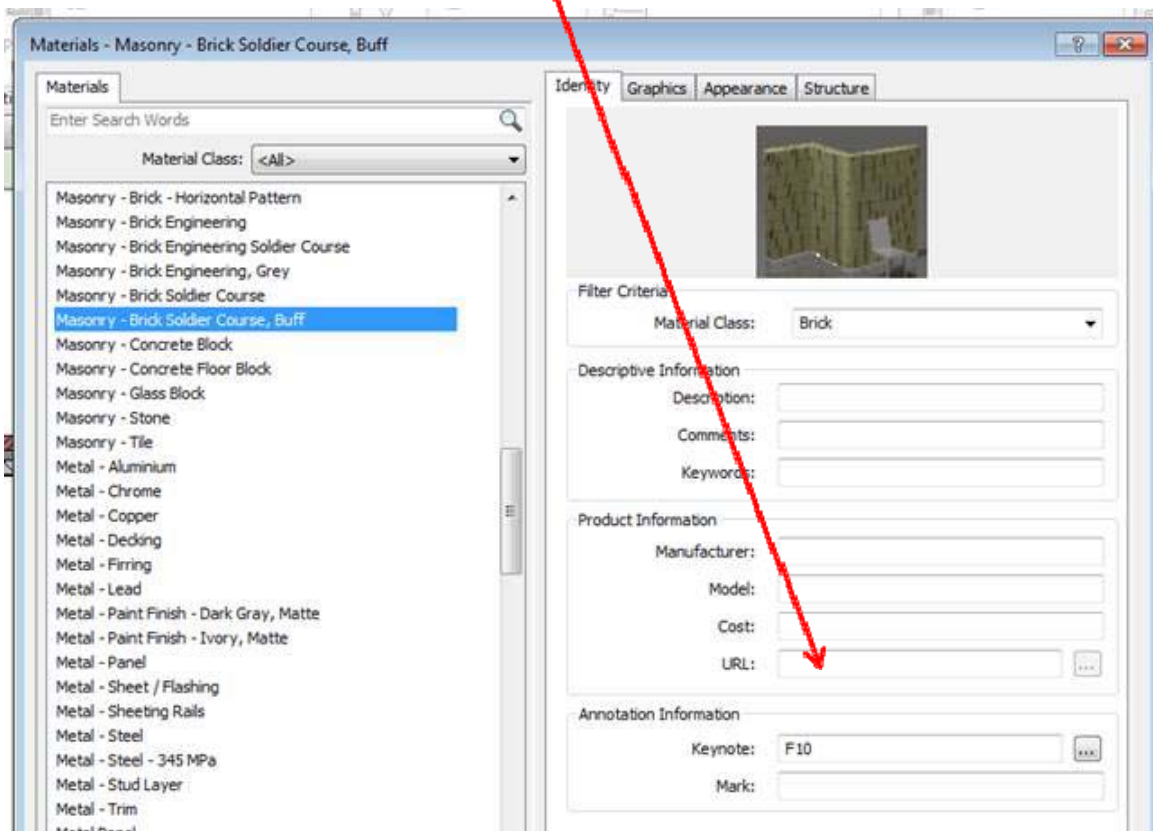
In Revit, each element or material can be assigned a Keynote, as a Property, here a wall is selected - you'll see a Keynote value of F10:



This can be changed as required by clicking into the dialogue and selecting an alternative clause/specification from the Keynote file associated with that project.



Materials are given initial Keynote/NBS values ...and can have manufacturer/model identifiers too



NBS have a huge push going on in terms of working with BIM now and increasingly in the future they have a large amount of info on their web site. I've put a few links in so you can access them directly. **The most relevant is in the form of a video** that shows how (on a project by project basis) a bespoke specification with clauses/sub-clauses etc can be produced by an NBS product, and then exported to create an exact/bespoke Keynote file for use in Revit...the video shows the process of creating the spec, exporting it as a Revit Keynote, and then identifying and using it on elements and materials in Revit and then creating a window schedule that includes the NBS data as well as window height/width etc...

See link below...

<http://www.thenbs.com/support/softwareSupport/softwareTutorials/NBS-Building-and-Autodesk-Revit/NBS-Building-and-Autodesk-Revit.htm>

Additional NBS links are given below in case you wanted to research their products further:

Initial NBS BIM page:

<http://www.thenbs.com/topics/BIM/index.asp>

NBS Create Application for web-based content:

<http://www.thenbs.com/products/nbsCreate/index.asp>

PDF file on Create tool:

<http://www.thenbs.com/products/nbsCreate/index.asp>

List of Create Roadshows:

<http://www.thenbs.com/products/nbsCreate/index.asp>