

Creating Intelligent Details in Revit

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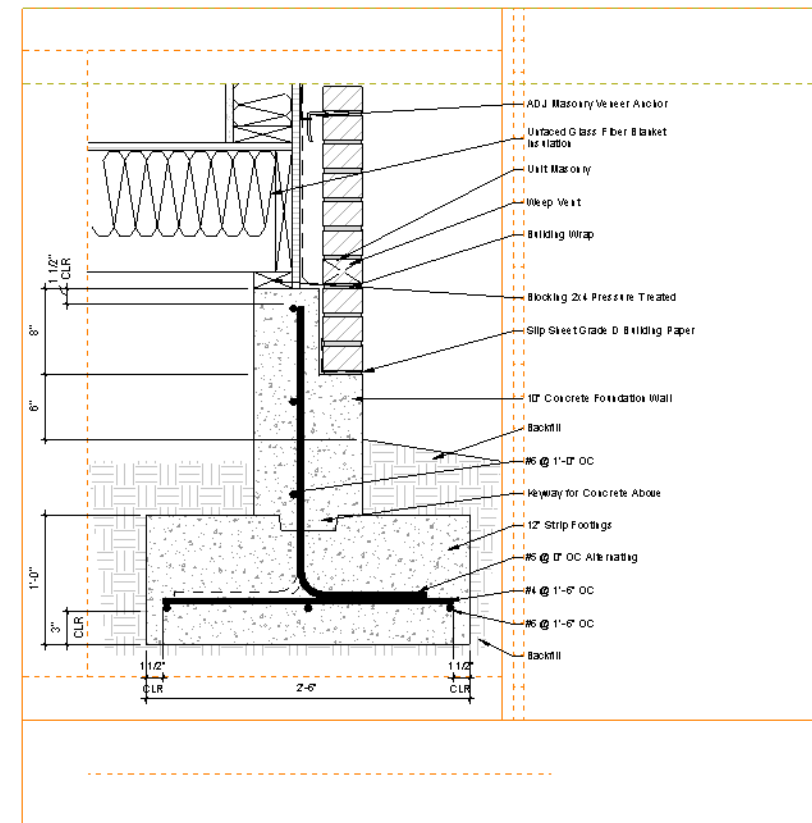
30+ Years in Industry

15+ Years using Revit



Class Summary

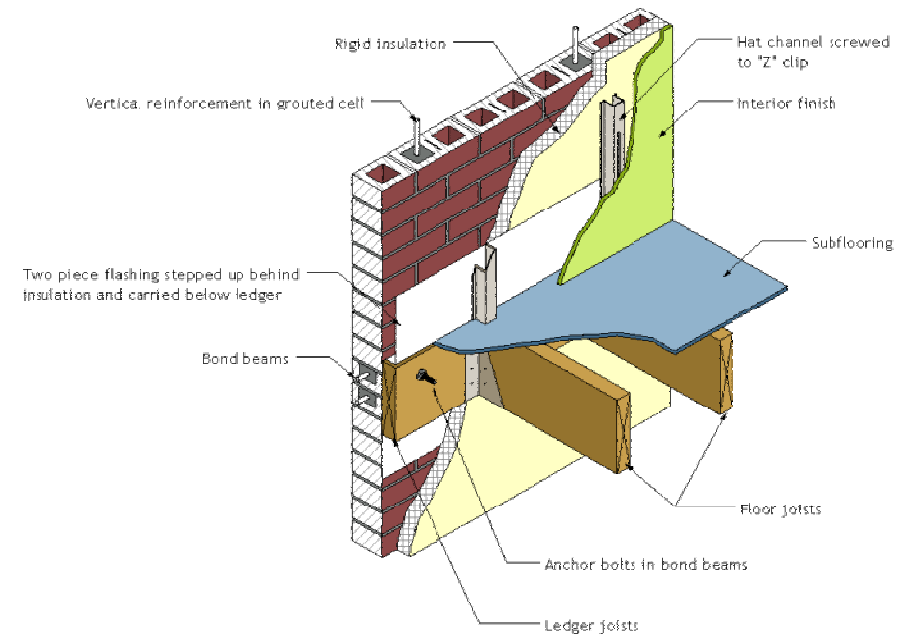
In this class, we will show how to create intelligent details using detail items and nested detail items. By doing this, we will be able to keynote these elements to maintain a consistent noting procedure. If keynoting is not your choice, we will also cover how to tag these elements so that you achieve consistent notation of the details on every project.



Class Summary

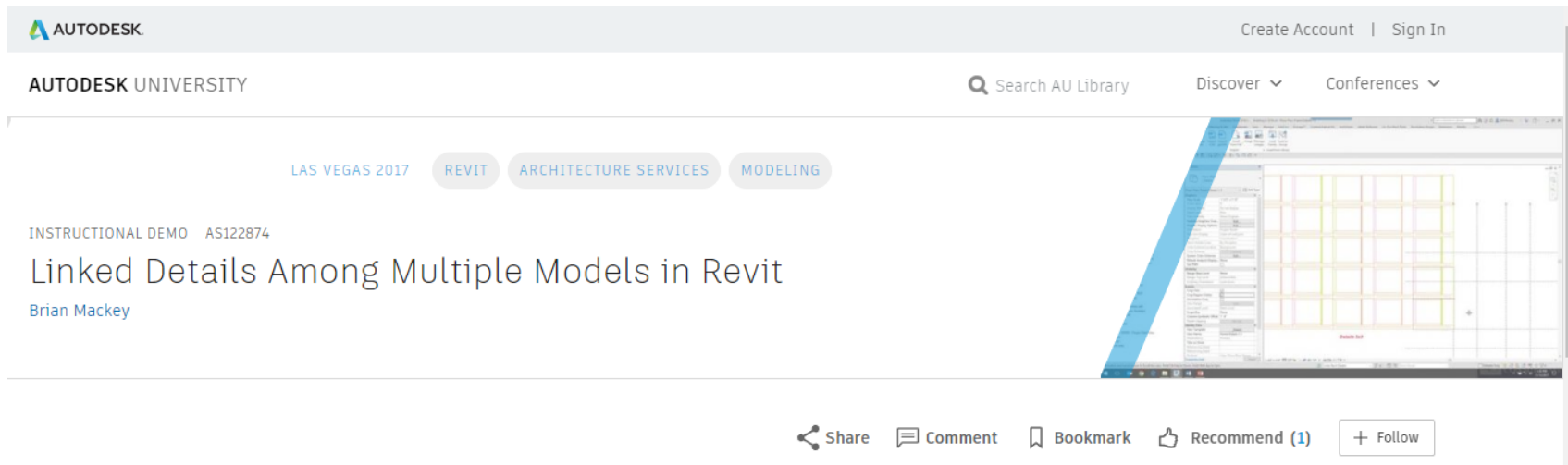
This session will **NOT** be getting into 3D modeling as a detail. We will discuss how to embellish 3D views with 2D detail items

This is an interactive session Ask questions along the way!



Shameless Plug

- If you like this session consider watching my previous session:
 - **Linked Details Among Multiple Models in Revit - AS122874**

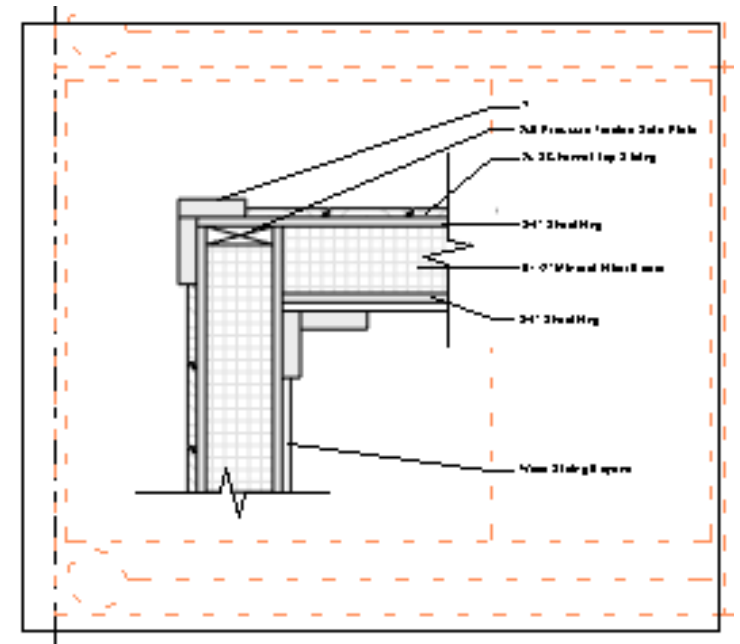


Survey

- Are you using Text
- Are you using Tags
 - Keynoting
 - Element Tag
- Are you using Detail lines and Filled Regions
- Mostly Detail Items but all Text
- Mostly Detail Items and Tags
- Importing and exploding CAD files

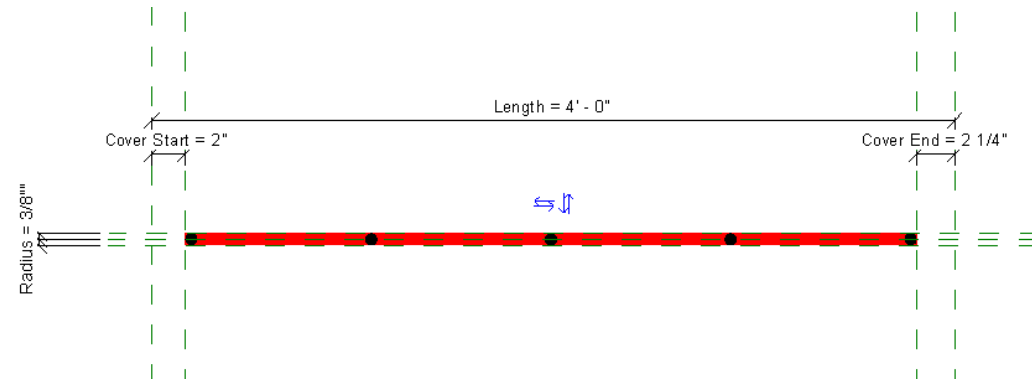
Topics

- Detailing best practices
- Creating the detail
- Annotating the detail
- Placing on sheets



Topics

- OOTB families
- Detail item family template
- Detail item families
- Embedding Details
- Adding Intelligence to Detail Items
- Repeating Detail Components
 - [https://forums.autodesk.com/t5/revit-ideas/keynote-repeating-detail-
repeating-details/idc-p/7527553](https://forums.autodesk.com/t5/revit-ideas/keynote-repeating-details/idc-p/7527553)



Final Questions

- Please remember to fill out your survey
- Brian Mackey
- For more information

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